"It is the responsibility of adults to find ways of understanding young people's views, rather than children and young people trying to make themselves heard." (Rome et al., 2015, p. 293)

An exploration of the experiences of children and young people considered to have additional educational needs, in taking part in decision making processes in an English educational context.

Zoë Whitby

Doctorate of Applied Educational Psychology School of Education, Communication and Language Sciences, Newcastle University May 2021

Declaration

This thesis is being submitted for the award of Doctorate in Applied Educational Psychology. I declare that it is my own work and does not include material that is the work of others without acknowledgement, that I have consulted all materials cited, and I have not submitted this assignment for any other academic award.

Overarching Abstract

This thesis explores the experiences of children and young people (CYP) with additional educational needs (AEN) of taking part in decision-making processes (DMP) within the context of the English education system. It contains four chapters: a systematic literature review, a critical consideration of research methodology and ethics, an empirical research project and a reflexive chapter, which considers the personal and professional implications of the thesis.

Chapter 1: The systematic literature review explores the experiences of CYP with AEN in participating in decision making processes in light of the legislation changes bought into place in 2014, which underpin CYP's right to be active participants in such processes. Thematic synthesis was used to analyse six papers, following a detailed process of searching and selecting. Key Themes were identified as: How CYP are viewed by adults around them; The decision-making process; CYP's views; and Relationships and Context. A theoretical framework was developed which explored how these themes relate to one another. The review highlights the importance of how both participation and CYP are conceptualised by adults around them within the context of DMP and how this influences the DMP and the CYP's agency within that process. This is further shaped and underpinned by the relationships around the CYP and how these support their participation in the DMP and by the CYP's own views and experiences.

Chapter 2: Chapter 2 provides a critical consideration of research methodology in relation to my empirical research project on the experiences of girls with Autism Spectrum Disorder (ASD) in taking part in decision making processes (DMP). In this chapter I layout my own epistemological stance, I relate the findings from my SLR to my methodological approach and explore the practical and ethical complexities which underpin the approach to and design of my study.

Chapter 3: 'It's my health care plan I should know what's going on.' The purpose of this empirical report is to develop an understanding of the lived experiences of girls with ASD in contributing to their educational provision as part of the planning process for their Education Health and Care Plans (EHCPs) and Annual Reviews (ARs). The project was undertaken in the North East of England and adopted a qualitative approach. Semi-structured interviews were carried out to explore the experience of autistic girls of being part of EHCP and AR processes. The interviews were analysed

using Interpretative Phenomenological Analysis (IPA). The participants' experiences are discussed in the light of the wider literature and the implications this has for future practice. Through developing an understanding of the girls' experiences, I hope that this will inform practice for professionals in supporting girls with autism in being part of DMP and developing guidelines which enhance the quality of the EHCP plans to reflect young people's thoughts and wishes.

Chapter 4: This chapter provides a reflective and reflexive account of the research process and outcomes and what this means for me as a trainee practitioner and researcher. I consider the implications for future practice both personally and more generally and how these may come about.

Acknowledgements

I think this short poem beautifully and accurately captures my journey to becoming an EP:

"My candle burns at both ends; it will not last the night; but ah, my foes, and oh, my friends - it gives a lovely light!"

By Edna St Vincent Millay

Thank you, Hugh, for believing in me and 'encouraging' me to go for it. Thank you for listening to my rants, proof reading, cups of tea, all the lifts to university and for picking up the slack when I wasn't around. I really couldn't have done it without you. I love you.

Lily, Jude, and Hebe: just having you three around always makes everything better. I am sorry I have been less present than I would have liked to be over the last three years. Thank you all for just being you.

My sister, Pippa, died just before I got on the DAppEd Psych. This course has been really tough at times. I have kept going thinking of her and holding on to the fact that life is full of tough moments and remembering these moments are often rich and affirming and we always come out the other side, somehow, somewhere. Thanks Pippa.

Dr Wilma Barrow, my supervisor: thank you. I have learnt so much from our conversations and your support has been invaluable.

To my fellow Year 3s: You have really been an inspiration and I am grateful to have been on this journey with such an amazing bunch of people. Thank you.

Finally, to the Secret Hug Club: So much laughter, so many tears, so many hours spent together. You two have been the best company. Thank you.

Contents

Chapter 1: An exploration of the experiences of children and young	people with
additional educational needs of being involved in decision-making p	rocesses
which affect their lives in an English educational context	9
Abstract	9
1.1 Introduction	10
1.2 Method	13
1.3 Findings	24
1.4 Discussion	29
1.5 Conclusion and implications for practice and research	35
Chapter 2: A critical consideration of research methodology in relation	on to my
empirical project	37
2.1 Introduction	
2.2 Literature review and implications for research	
2.3 Research design and my epistemological position	
2.4 Research Methodology and ethical considerations	44
2.5 Moving forward	47
Chapter 3: The experience of girls with autism of being part of Educa	ation
Health and Care Plan and Annual Review decision-making processes	s; "It's my
health care plan I should know what's going on."	
3.1 Introduction	
3.2 Methodology	53
3.3 Findings	57
3.4 Discussion	67
3.5 Conclusion and implications for research and practice	71
Chapter 4: A reflective Synthesis of professional and academic learn	ing, as a
result of the research process	74
4.1 Introduction	74
4.2 Personal Reflexivity	74

4.3 Epistemological and methodological reflexivity7	5
4.4 Implications7	8
References	1
5.0 Appendices	7
5.1 Appendix A: Scoping search records8	7
5.2 Appendix B: Protocol	2
5.3 Appendix C: Screening of final 19 papers 10	7
5.4 Appendix D: Developing a rationale for not using a quality assessment tool. 11	8
5.5 Appendix E: Thematic Synthesis stage 1120	0
5.6 Appendix F: Phase 2 Coding across the studies	5
5.7 Appendix G: Code table with quotes 12	7
5.8 Appendix H: Stage 3 generating analytical themes	9
5.9 Appendix I: Semi-structured interview questions informed by IPA 14	0
5.10 Appendix J: Participant and parent/carer information sheets	8
5.11 Appendix K: Consent forms15	3
5.12 Appendix L: Interview Questions and Information Sheet about EHCP process	
for participants	5
5.13 Appendix M: Examples of IPA Process	9
5.14 Appendix N: Participant friendly summary of research project	8

List of Figures

Figure 1: Hart's Ladder of Participation (Hart, 2008)	12
Figure 2: The PRISMA framework	16
Figure 3: Key themes emerging from a review of CYP with AEN and their	
participation in decision-making processes	24
Figure 4: Understanding Children's Ability To Participate: An Ecological Model (G	ial,
2017)	30
Figure 5: Conceptualising Article 12 of the UNCRC (Lundy, 2007)	41
Figure 6: Assisting Children to an (in) formed view (Lundy& McEvoy, 2012)	54
Figure 7:The recruitment process	55
Figure 8: Super-ordinate and sub- themes emerging from IPA	58

List of Tables

Table:1 PICo Table	. 14
Table 2: Literature Search Terms	. 15
Table 3: Descriptive summaries of included studies	. 19
Table 4: Contribution of studies to each theme	.23
Table 5: An ecological systems understanding of review findings	. 31
Table 6: Key elements of participation adapted from Lundy (2007)	.46
Table 7: Participants' demographic characteristics	. 57
Table 8: The five stages of IPA	. 57

Chapter 1: An exploration of the experiences of children and young people with additional educational needs of being involved in decision-making processes which affect their lives in an English educational context. ¹

Abstract

Aims: This review aims to explore the experiences of children and young people (CYP) with additional educational needs (AEN) of being involved in decision-making processes (DMP) which affect their lives in an English context.

Rationale: English legislation and Special Educational Needs and Disability (SEND) guidance reforms took place in 2014 which placed CYP with AEN central to such DMP. This is a notable change to policy and process and this review focuses on subsequent experiences of CYP.

Method: Current literature was systematically searched and searches were refined, until six papers were selected to be included in the analysis. A thematic synthesis approach was applied to support the generation of new ideas pertaining to my specific question (Thomas & Harden, 2008).

Findings: Findings suggest that how CYP with AEN are conceptualised links closely to their participation in DMP and is influenced by four key factors; the context of DMP; how the CYP are viewed by adults around them as part of DMP; CYP's relationships with adults around them and CYP's lived experiences and their expressions of these.

Limitations: Thematic synthesis is an emerging framework and analysis and interpretation of included studies and their findings is subjective. Further interpretations may have added depth and meaning.

Conclusions: Research which explores CYP's lived experiences since legislation and guidance changes, remains limited. Findings suggest that DMP in which CYP with AEN take part in England are varied and context driven and underpinned by adult understanding of CYP needs, positive and open relationships which support active participation and where DMP are valued within the culture of the environment where they take place.

¹ 'I have prepared this for submission to 'Education and Child Psychology.'

Keywords: Children and young people, decision-making processes, SEN, educational needs, England.

1.1 Introduction

This systematic literature review (SLR) explores the experiences of children and young people (CYP) with additional educational needs (AEN) in England. CYP's rights to express their views and contribute to decisions about issues that concern them are laid out in Article 12 of the United Nations Convention on the Rights of the Child (UNCRC)(UN General Assembly, 1989). These rights are central to English legislation, policy, and guidance. The Children and Families Act (CFA) 2014 and SEN Code of Practice (COP) (2015) position parents/carers and CYP centrally in DMP which affect them. This is a notable change to Special Educational Needs (SEN) policy and process and this SLR focuses on the experiences of CYP in the years since reforms about CYP's rights in relation to DMP came into effect.

1.1.1 Key Terms

A definition of key terms being used in this SLR:

Special Educational Need (SEN)

An SEN is defined by the COP as:

"... a learning difficulty or disability which calls for special educational provision to be made." (Department for Education, 2015, p. 15).

Additional Educational Need (AEN)

An additional educational need (AEN) can be defined as any sort of need a learner may be experiencing and is not necessarily a SEN. It can be any need that impacts on learning and can be permanent, changing or temporary (Soan, 2013).

Scoping searches for this review highlighted an overall lack of research in this area since legislative reforms took place. A number of papers focused on CYP with autism and on CYP with additional needs that could not be clearly defined by a diagnostic label. The use of the term AEN allowed for inclusion of papers about CYP in DMP with needs which are not always recognised by labels associated with SEN which are commonly used in an English educational context. This also allowed for inclusion of papers additional to those which focused on solely autistic CYP.

Participation

Article 12 of the UNCRC states that children have the right to be heard on matters affecting them, which is a participation right, and that these views should be given due weight (Pare, 2015). This assumes CYP to be individuals in their own right with views, feelings and needs worthy of consideration (Gal & Duramy, 2015). There is a distinction between individual and group participation (Mager & Nowak, 2012) and the approaches which support this (Sinclair, 2004). In this SLR I refer to 'participation' in the context of CYP taking part in DMP about their individual learning contexts.

1.1.2 Context and rationale for this literature review

The findings of a recent report, on how the CFA 2014 has impacted on CYP's participation in DMP concerning SEN provision in English Local Authorities (LAs), reflect differences across LAs in working with CYP as part of statutory assessment (SA) (Riddell, Gillooly, Harris, & Davidge, 2019). Key issues highlighted include:

- CYP's rights inconsistently ingrained in routine practice;
- LAs operating under fiscal constraints impacting on workloads, time, and resources available to systematically involve CYP in DMP;
- increased capacity needed by LAs to improve practice in working with CYP to support them in sharing their thoughts and being part of DMP;
- mismatch between actual participation and that required by statute; and
- ongoing tensions in determining weight given to the views of CYP compared to parents/carers and professionals.

A lack of research into how CYP with SEN can shape and challenge adult dominated discourses and DMP has been identified (Bradbury-Jones, Isham, & Taylor, 2018). In the context of children's rights in education, in research carried out prior to reforms, CYP identified involvement in decision-making as the most important issue to them (Lundy, 2007).

Research suggests active participation in DMP benefits CYP in several ways, including development of meta-learning skills, increased self-knowledge and feelings of greater responsibility for progress and change (Goodall, 2019; Harris & Davidge, 2019; Lundy, 2018), increased motivation and agency and understanding of democratic processes (Gal & Duramy, 2015). Exclusion from such processes 11 potentially impacts negatively on CYP in present and future situations (Rose & Shevlin, 2004) and is effectively denying CYP their rights.

There are a wide-range of frameworks which support thinking and exploration of the conceptualisation of CYP participation and which are underpinned by psychological theory (Gal, 2017; Hart, 2008; Shier, 2001). Hart's metaphor of the ladder of participation (figure 1) illustrates varying levels of CYP participation (Hart, 2008) and highlights the often adult-led nature CYP involvement. Hart (2008) emphasises that his ladder was not intended to be used as an evaluation tool. Hart offers the ladder as a starting point to consider participation and to provide a schema to support a critical perspective to the conceptualisation of CYP participation and it is with this intention that it is used within this study.



Figure 1: Hart's Ladder of Participation (Hart, 2008)

The ladder highlights that participation can be tokenistic (McKay, 2014), however tokenism can be viewed as a starting point that can begin with listening to CYP's views (Lundy, 2018).

1.1.3 Existing reviews of CYP and participation in DMP

Initial scoping searches found the following SLRs focusing on CYP participation in different contexts, the key findings are outlined below:

- The complexities and contradictions in participatory research with vulnerable children and young people: A qualitative systematic review (Bradbury-Jones et al., 2018);
- Effects of student participation in decision-making at school. A systematic review and synthesis of empirical research (Mager & Nowak, 2012); and
- Participation in decision-making processes in an early childhood setting (Correia, Camilo, Aguiar, & Amaro, 2019).

None focus specifically on SEN DMP in an English context, post CFA 2014 and COP 2015 changes.

1.1.4 Rationale and Literature Review Question

This SLR aims to fill a gap in the current literature and will focus on what participation in DMP looks like for CYP in an English context since the CFA 2014 and COP 2015. This paper will take a broad focus to provide a systematic review of qualitative studies about CYP with AEN's participation in DMP. I am interested in the lived experiences of CYP involved in DMP since 2014 and qualitative studies allow for exploration at greater depth as to how a phenomenon occurs. I will explore the following question:

What are the experiences of CYP with AEN in England of being involved in DMP which affect their lives in an educational context?

1.2 Method

This review is conducted from a social constructionist perspective. Social constructionism views individuals' understanding the world as a result of their individual experiences of it and how they make sense of them within their social, historical, and linguistic contexts (Burr, 2015). Questioning realities through this lens provides space to consider the contexts in which they exist and the systems which shape such contexts (Bronfenbrenner, 2006). However, it also means accepting that there are multi-voiced versions of any given phenomenon, which are constructed through social interactions within our contexts (Gergen, 2009).

Bronfenbrenner reflected with criticality on his bioecological model of human development as it developed over time (Tudge et al., 2016). Within this study Bronfenbrenner's later iteration of his model (2006) is used to conceptualise CYP participation. This model focuses on the proximal processes between people and their environments which occur over time and in doing so provides a bio-psychosocial and systemic approach to understanding contexts in which CYP participation takes place. Such an approach moves away from a medical model of disability which may focus on a within-person construction of SEN/AEN and participation and emphasises person-context interrelatedness and the different systems and processes which are active (Tudge et al., 2016) within DMP.

1.2.1 Literature Search Strategy

Scoping searches (See Appendix A) revealed a prevalence of qualitative and mixedmethod studies which describe and explore CYP and participation in DMP, therefore this SLR will focus on such studies to explore the review question. This will allow for a clear picture of what CYP with AEN's experiences of DMP in a current English context. A research protocol (*See Appendix B*) was developed to guide the research process.

A Population, phenomena of Interest and Contexts (PICo) table was used (Joanna Briggs Institute, 2014) in order to develop my search strategy, outline my inclusion criteria and to avoid exclusion of potentially relevant papers through being too specific (*See Table 1*).

PICO Table	
Review Question	What are the experiences of CYP with AEN in England of being involved in
	DMP which affect their lives in an educational context?
P opulation	CYP in the England of compulsory school age (5-18) who have an AEN
Phenomena of	CYP who have participated in DMP about educational issues which affect
Interest	them
	DMP
Context	English post CFA (2014) and SEN COP (2015) reforms
	Any context in which CYP might be involved in DMP with professionals about
	their education
	The context of children's right to participate in DMP about matters which
	directly affected their lives

Table:1 PICo Table

Terms for CYP, participation, decision-making and AEN were combined systematically to search for papers (*See Table 2*).

Terms related to CYP	Terms related to participation	Terms related to decision-making	Terms related to legislation and guidance	Terms related to AEN
Young people	Participation	Decision-making	United nations conventions on the rights of the child UNCRC	Special educational needs SEN SEND
Children	Voice	Education and Health Care Plan EHCP	Children's rights	Disability
Pupil*	Engagement	Transition	SEND code of practice	Inclusion
Student*	Involvement	Co-production Co production		Inclusive Practice
Adolescent*	Autonomy			Additional Educational Needs AEN Additional Needs
Youth*	Self-determination			
Young people	Efficacy			
	Self-efficacy			
	Co-production			
	Decision-making			

Note: Asterisks acts as a wildcard symbol which broadens a search by finding words which start with the same letters.

Table 2: Literature Search Terms

1.2.2 Identification of Papers

The Preferred Reporting Items for Systematic Reviews and Meta-analyses (PRISMA) framework was adopted to support a systematic and rigorous process of identifying empirical studies (Moher, Liberati, Tetzlaff, & Altman, 2009). Figure 2. outlines the stages of the search process.



Figure 2: The PRISMA framework

Four databases (Eric, Ebsco, Psych Info and Scopus) were systematically searched from 3rd October to 12th December 2019. Hand searches of relevant journals, references and citations were also carried out.

The initial search yielded 54 studies of which 35 were excluded after screening. The remaining 19 (*See Appendix C*) were read in full and analysed using pre-defined inclusion criteria:

- 1. The study focused on CYP of compulsory school age (5-18) identified as having AEN.
- 2. Research was conducted in England
- 3. Studies focused on CYP involved in DMP in an educational context
- 4. Studies were published in a peer-reviewed journal
- 5. Qualitative and mixed method studies were included
- 6. Studies reported primary data
- 7. Studies were published between 2015- 12th December 2019.

13 studies were excluded leaving 6 papers to be included in the review.

1.2.3 Quality Assessment

An assessment of quality was not carried out on the included studies for several reasons (See Appendix D):

- From a social constructionist epistemological position quality can be viewed as a constructed concept rather than fixed. Therefore, not assessing the quality of each study from a subjective position allows for consideration of the constructs and rationale of the researchers' chosen approaches. I accept there are several valid approaches to research and object to the notion of an objective criteria based on a fixed construct of perceived quality.
- Assessing the quality of the research may potentially exclude the experiences of young people which may provide rich and valuable insight.
- Including studies from a range of approaches can potentially achieve a higher level of abstraction (Britten et al., 2002).
- There is a lack of research in this area and therefore I want to consider all available research rather than reducing this on the basis of an externally imposed measure of quality.
- The synthesis of findings from the papers in this review intends to offer a novel, contextually based interpretation rather than fixed truth.

• Papers will be included on the basis that they are valid for my review (Aguinaldo, 2004).

Table 3: Descriptive summaries of included studies

Primary data within each study consisted of participant voice (Allan & Duckworth, 2018; Fayette & Bond, 2018a; Gaona, Palikara, & Castro, 2019; Rome, Hardy, Richardson, & Shenton, 2015), researcher voice (Gaona, Castro, & Palikara, 2019) and a mixed approach including both (Zilli, Parsons, & Kovshoff, 2019).

Article details	Research Focus	Sample (Who and how many?)	Setting	Study Method/ Design	Decision-making Process	How are CYP involved?	Findings
Allan, David Duckworth, Vicky (2018) Voices of disaffection: Disengaged and disruptive youths or agents of change and self- empowerment? British Journal of Special Education 45 (1), 43-60.	Bourdieu's concept of capital is used to explore 14-16 yr. old girls' perspectives undertaking a vocational course as a strategy for re-engagement	Ten 14-16 Yr. old girls Girls who were seen as disaffected and accessing a vocational learning programme	Vocational learning programmes in NE England	Semi-structured interviews Thematic analysis using an Interpretivist paradigm (Radnor 2002)	The CYP involved can choose a setting to attend and they can decide whether to engage in the learning there or not	The views of the CYP are sought in order to understand their experiences and how this relates to their autonomy	The participants sought to be heard in school but were not heard or what they had to say wasn't valued in school context. They feel valued and empowered in their vocational environment. Curriculum should be wide ranging to engage and include all. The participants reclaimed their agency through their own agency.
Fayette, Rainart Bond, Caroline (2018) A Qualitative Study of Specialist Schools' Processes of Eliciting the Views of Young People with Autism Spectrum Disorders in Planning Their Transition to Adulthood British Journal of Special Education 45 (1) 5-25.	This research explores CYP with ASD participation in transition process and planning for adulthood. 1. How do special schools elicit the views of young people with ASD in preparation for transition to adulthood? 2. To what extent are these processes perceived to be effective?	Nine teachers were interviewed and a transition meeting was observed in one school to explore these processes. Two parents of one YP going through transition were also interviewed.	Two specialist schools in the north- west of England	Multiple case study design (Yin 2013) Purposive sampling (Palys 2008) Audio-recorded semi-structured interviews. Thematic analysis, following the methods outlined by Braun and Clarke (2006)	The process of eliciting student's views as part of the decision- making process from the perspective of professionals working with YP with ASD wanting to ensure they are part of DMP to prepare them for transitions towards adulthood and how to do this effectively.	The CYP are part of a three phase person centred process Phase 1: Staff get to know the pupils Phase 2: Support pupils to make informed choices Phase 3: Elicit pupils' views	Effective processes of eliciting and including the views of young people with ASD require a person-centred ethos, and a commitment from all staff to elicit the pupils' views and develop processes that enable pupils to make informed decisions throughout their time in school. The findings also provided support for the use of communication tool. While the pupils' views are given 'due weight' throughout the decision-making process, it is only one of many factors that are considered in making the final decisions on what their transition to adulthood will entail. Final decisions still tend to be made by schools and LA due to limited resources
Gaona, Carolina Castro, Susana Palikara, Olympia (2019) The views and aspirations of young people with autism spectrum disorders and their provision	 What were the methods used to capture the views of young people on their EHC plans? What are the functioning dimensions identified as the views, wishes, and aspirations 	Twelve CYP with diagnosis of ASD age 16-19 transitioning to post-16 settings	Secondary schools and FE providers in Greater London	Purposive sampling A systematic con- tent analysis approach was used, first inductively, and then deductively using the International	CYP expressing views and future aspirations as part of the EHCP process	CYP gave their views in section A of the plan and this is mapped against the rest of the plan and analysed to see if their views are	At time of transition CYP in study wish for higher levels of autonomy in self-care, domestic life and mobility that would enhance participation in home, school and community life. Discrepancies in organisation and content of EHCPs across different Local Authorities (LAs). More specific guidance

in the new Education Health and Care plans in England <i>Disability</i> <i>and Rehabilitation</i> 41 (6) 1-12	of young people with ASD? 3. Does the provision as described in EHC plans match the aspirations of young people with ASD?			Classification of Functionality, Disability and Health: Children and Youth Version (ICF-CY) framework and codes to analyse the content of 12 EHC plans.		taken into account in provision mapping	and PCP approaches needed. Universal language needed. More consistency in matching CYP views with provision.
Gaona, Carolina Palikara, Olympia Castro, Susana (2019) 'I'm Ready for a New Chapter': The Voices of Young People with Autism Spectrum Disorder in Transition to Post-16 Education and Employment <i>British Educational</i> <i>Research Journal</i> 45 (2) 340-355.	To explore the views of CYP with ASD in their transition to post-16 education and employment through semi-structured interviews, following an inductive thematic analysis. The focus is on understanding the meaning of the lived experiences of transitioning to post-16 education for individuals with ASD, in light of the changes introduced by the new SEND legislation in England.	Twelve CYP with diagnosis of ASD Age 16-19	Four secondary schools and one further education provider in Greater London	Semi structured interviews x 12. Thematic analysis.	Decisions about transitioning from school to post-16 education and how this links to important aspects of life such as independence, friendships, free time	CYP were asked about their experiences over transition period, including their feelings, experiences of decision-making processes etc. using visual formats such as talking mats to express views and opinions.	Themes of independence, ambivalence of feelings about change and the future, friendship and free time, family and school support and bullying constitute key descriptors of their experience and could help steer the conversation of transition. The findings of this study provide further evidence of the use of visual stimuli as communication support.
Rome, Aidan Hardy, Jessica Richardson, Jamie Shenton, Felicity (2015) Exploring Transitions with Disabled Young People: Our Experiences, Our Rights and Our Views Child Care in Practice 21 (3) 287- 294.	A paper written by CYP exploring transitions and CYP as decision makers	50 CYP age 12-19	CYP's human rights project based in NE England for CYP with disabilities.	Participatory research through 'Agenda Days' using interactive methods to explore issues raised by CYP. Facilitators write a report at end of day to sum up issues and share.	CYP as researches finding out about what peers with AEN thought about transitions and being part of DMP in this context	CYP conducted their own research as to what they would like to happen in transitions and how they would like to be involved in DMP and why	CYP said being informed, having a say in decisions affecting their lives, being listened to, being given time to get used to new situations and need for continuity were important themes which emerged. CYP felt it was the responsibility of adults to find ways of understanding CYP's views rather than CYP trying to make themselves heard.

Zilli, Chantelle	To provide a detailed	Four male	Specialist	Observations were	How autistic pupils	Observations	A range of practices supported pupils'
Parsons, Sarah	exploratory analysis of	pupils aged	independent	made of pupils in	take part in day-to-	were made of	participation in everyday decision-
Kovshoff, Hanna	practices that enable	11–15, with	school for	lessons, and pupils	day decisions in	pupils in	making, underpinned by a respectful and
(2019)	autistic pupils to	autism	CYP with	completed a	schools, such as	lessons, and	positive culture led by the senior
Keys to	participate in educational	spectrum	ASD, South	'photovoice' activity	what work to do or	pupils completed	management team. The focus was on
engagement: A case	decision-making, and to	diagnoses, and	of England	focusing on where	with whom they	a 'photovoice'	what learners can do and how they make
study exploring the	generate new	eleven staff		they felt 'most	collaborate in the	activity focusing	decisions to facilitate achievement. Pupils
participation of	knowledge about pupil	members		listened to' in the	classroom.	on where they	and staff developed mutually respectful
autistic pupils in	participation in a school			school. Staff		felt 'most	relationships, within which boundaries
educational	context.			members		listened to' in the	were negotiated and compromises
decision-making at	 What school practices 			participated in		school.	offered. Flexibility through decision-
school	enable autistic pupils to			semi-structured			making was provided within the
British Journal of	participate in decision-			interviews.			timetabling and content of the curriculum.
Educational	making about their			Framework for			Pupils' special interests and expertise
Psychology.	school experiences?			Participation			were valued as 'keys' to supporting their
	2. How are the views of			(Black-Hawkins,			engagement.
	autistic pupils used to			2010) as an			
	inform decisions about			analytical frame.			
	their school						
	experiences?						
	When do autistic						
	pupils feel their voices						
	have been heard						

1.2.4 Data Synthesis and Extraction

The six final review papers are summarised in Table 3. A thematic synthesis approach (Thomas & Harden, 2008) was adopted involving three distinct stages:

- Stage 1: Coding of text in each study line by line
- Stage 2: Development of descriptive themes within and between each study
- Stage 3: Generation of analytical themes going beyond the primary studies to generate new interpretive constructs.

This method aims to preserve a transparent link between the primary studies and conclusions of the review and allows for generation of new ideas pertaining to my specific question as none of the included studies explicitly answer this.

Stage 1: Initial Coding

The six studies were entered into NVivo, (specialist software for use with qualitative data analysis). Initial coding of each study's findings was carried out line by line and free codes were generated inductively to try and capture the meaning of each sentence. I revisited each study several times leading to the creation of sub-codes as concepts which were translated from one study to another. This process was repeated until no new codes were generated. A total of 27 codes were created (*See Appendix E*).

Stage 2: The development of descriptive themes

Codes were grouped according to differences and similarities between them until a clear visual representation of key themes was formed (*See Appendix F*). Several codes were combined and the relationships between codes was further explored, which generated themes, and allowed for an overview of the contribution of each study towards themes (*See Table 4*). Revisiting the review question and exploring the emerging themes visually (*See Appendix F*) allowed for conceptualisation of the relationship between themes to capture the meaning of the initial codes and to move towards Stage 3.

Stage 3: Generating Analytical Themes

Under the overarching theme of 'Participation in DMP' four main analytical themes were constructed and several sub-themes within these. The review question was

Main Themes and Sub-themes	Allan, David Duckworth, Vicky (2018) Voices of disaffection: Disengaged and disruptive youths or agents of change and self- empowerment?	Fayette, Rainart Bond, Caroline (2018) A Qualitative Study of Specialist Schools' Processes of Eliciting the Views of Young People with Autism	Gaona, Carolina Castro, Susana Palikara, Olympia (2019) The views and aspirations of young people with autism spectrum disorders and their provision in the new Education Health and Care plans in England	Gaona, Carolina Palikara, Olympia Castro, Susana (2019) 'I'm Ready for a New Chapter': The Voices of Young People with Autism Spectrum Disorder in Transition to Post-16 Education and Employment	Rome, Aidan Hardy, Jessica Richardson, Jamie Shenton, Felicity (2015) Exploring Transitions with Disabled Young People: Our Experiences, Our Rights and Our Views	Zilli, Chantelle Parsons, Sarah Kovshoff, Hanna (2019) Keys to engagement: A case study exploring the participation of autistic pupils in educational decision- making at school	Number of studies contributing to theme
The Declair	1	2	3	4	5	6	
The Decision-ma The Purpose of	king Process	1	1	1		1	6
the decision	N	N	N	N	N	N	-
The process of the DMP							6
The outcome of	2	2	1		2	2	5
the DMP	N	N	N		N	N	
The Context Context of the	1	1	1	1	1	1	6
immediate environment	N	N	N	N	N	N	
Context of the wider environment	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		6
Relationships	1						
How CYP are viewed by adults		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	6
How adults are viewed by CYP							4
What supports/							5
underpins these	N	N		N	N	N	
relationships							
CYP's Views	1	1	1	1	1	1	<u> </u>
Audience/Being							6
Listened to/ Heard							
Views being	~/						4
acted upon	N	N	V		N		
Contributions by	10	10	8	8	10	8	
each study							
	tion of studies to		I	1	1	l	

Table 4: Contribution of studies to each theme

revisited using the descriptive themes constructed through inductive analysis of the study findings.

Key factors underpinning DMP and CYP's participation in them appeared common in all 6 studies. Through exploration more analytical subthemes began to emerge and the relationship between these was mapped to address the review question. *Figure 3* presents four key themes and sub-themes and their relationships to one and other. A detailed description of the findings from the synthesis is provided in the following section.

1.3 Findings

This section describes the analytical themes and their relationships to one another, generated through thematic synthesis to understand the experiences of CYP with AEN of participating in DMP in an English educational context. Six qualitative studies were analysed *(See table 3)* which explored CYP's views (Allan & Duckworth, 2018; Gaona, Castro, et al., 2019; Gaona, Palikara, et al., 2019; Rome et al., 2015) or views of adults working with them (Fayette & Bond, 2018a) or both (Zilli et al., 2019) and their experiences of DMP within their contexts.



Figure 3: Key themes emerging from a review of CYP with AEN and their participation in decision-making processes

1.3.1 Main themes

Under the overarching heading of 'CYP with AEN and participation in DMP' four universal and interrelated themes were identified; DMP, CYP's views, Context (in which DMP occurred) and Relationships. These four main themes relate to a fifth central theme; how CYP are viewed by adults around them. A total of 22 sub-themes was identified (*See figure 3*). I will report the main themes below and explore them critically in the discussion section.

1.3.2 Main theme 1: How CYP are viewed by adults around them

All papers consider the relationship between CYP and adults. Findings suggest that CYP can engage in implicit and explicit DMP in contexts where adults understand CYP's needs and make environmental adjustments. This is supported by adults building relationships with CYP and occurs when CYP are viewed as agentic.

Adults facilitate, develop and structure DMP at an exosystemic level and largely shape the proximal contexts where DMP take place. DMP in which CYP participate are underpinned by the relationships they have with adults. This central theme is interrelated to the four main themes and explored critically in relation to them.

1.3.3 Main theme 2: The DMP

This theme focuses on the decision being made, the process involved, whether this is implicit or explicit to CYP, and the outcome of the DMP.

The Decision

Decisions described in the studies range from everyday decisions about participation in a learning context (Allan & Duckworth, 2018; Fayette & Bond, 2018a; Zilli et al., 2019) through to transitions between educational settings (Allan & Duckworth, 2018; Gaona, Palikara, et al., 2019; Rome et al., 2015) to contributing to formal processes like SAs where CYP's views are meant to inform DMP (Fayette & Bond, 2018a; Gaona, Castro, et al., 2019; Rome et al., 2015). Decisions were either explicit in their nature, where adults working with CYP were transparent about DMP, or they were implicit and often embedded in the everyday cultural context of the DMP, such as pupil-led lessons (Zilli et al., 2019).

Only one decision described was CYP-led (Rome et al., 2015); across the five other studies opportunity for decision-making was initiated by adults. CYP talked explicitly about decisions and felt their active role was important: "*Young people wanted to have a say in decisions affecting their lives and be listened to*" (Rome et al., 2015, p. 291). CYP were supported in developing agency through involvement in a range of decisions as illustrated in the sub-theme below. 25

The Process

The process describes what happened for a decision to be made and varied depending on context. Aspects of the process which were important to CYP were being informed about the decision (Rome et al., 2015), and flexibility and choice (Zilli et al., 2019) in the DMP. Across all papers, being active in DMP required adult understanding of CYP's individual needs to inform how they might actively support their participation.

One study raised the importance of reflecting on the consistency of participation facilitation in statutory DMP (Gaona, Castro, et al., 2019). Such reflections indicate the concept of participation can be context dependent and varies between contexts.

The Outcome

The outcome is the result of the DMP at an individual or wider systems level. Outcomes included improved attendance (Allan & Duckworth, 2018; Zilli et al., 2019), better engagement with learning, active participation in DMP in preparation for adulthood (Fayette & Bond, 2018a) and, at a systems level, shaping LA policy, structure and DMP (Rome et al., 2015).

1.3.4 Main theme 3: CYP Views

Audience, being heard and listened to

The studies suggested CYP represented themselves in a variety of ways to their audiences, through their behaviour, vocally or with the support of facilitating adults and communication tools as part of the DMP and could be seen to give "... valuable insights into what staff did that helped them to feel heard." (Zilli et al., 2019, p. 16)

Rome (2015) considered people with power to make change needed to be listening and open to acting on CYP's views: *"Attending the event were the Commissioning Manager from the local authority…and all of the key stakeholders in the services that young people will transfer into…"* (*Rome et al., 2015, p. 292*)

This was not the case across all the studies and researchers acknowledged the danger of tokenistic practices despite legislative requirements:

"Broad statements such as 'he was present at the annual review meeting' appear to portray the young person's involvement in decision-making, as intended by the SEND Code of Practice; however, these portrayals do not provide enough evidence of being the participatory, person-centred approaches to SEND advocated by the Children and Families Act 2014." (Gaona, Castro, et al., 2019, p. 8)

CYP's Views being acted upon

How CYP's views were acted upon linked to how their views were represented and interpreted by adults. This ranged from not being listened to, being marginalised and silenced (Allan & Duckworth, 2018), not being represented (Gaona, Castro, et al., 2019), to being heard (Rome et al., 2015) and facilitated in participating in a person-centred way (Fayette & Bond, 2018a).

Misinterpretation of voice was considered to potentially disempower and disengage CYP in DMP (Allan & Duckworth, 2018). Two papers highlighted ways of avoiding misrepresentation by developing shared objectives with CYP (Allan & Duckworth, 2018) or revisiting CYP's views to check for consistency (Fayette & Bond, 2018a). In one study CYP created a DVD to share with wider audiences within a LA and raised awareness of their views (Rome et al., 2015) which potentially negated the risk of misrepresentation.

1.3.5 Main theme 4: Relationships

Key relationships were considered important in all aspects of DMP and were underpinned by a range of complex factors. Systems active within the wider environment influenced CYP and adult relationships in DMP: "*Teachers' beliefs and practices can influence their perceptions of students' abilities, resulting in a typologising of students, such as focusing on whether they can illustrate the recognised capital or not.*" (Allan & Duckworth, 2018, p. 54)

CYP were aware of adult perceptions and their sense of autonomy was affected by this positively, when they felt respected and valued by teachers (Allan & Duckworth, 2018) or parents (Gaona, Palikara, et al., 2019), and negatively when they felt potentially undermined when their views conflicted with adults' (Fayette & Bond, 2018a).

Many studies reported that it took an attuned and timely approach to support relationship-building (Allan & Duckworth, 2018; Fayette & Bond, 2018a; Rome et al., 2015; Zilli et al., 2019) and to understand CYP's needs and support them effectively in DMP (Fayette & Bond, 2018a; Zilli et al., 2019). Professionals reported that CYP's views change over time and that it was important to recognise and act upon this (Fayette & Bond, 2018a). 27 Studies reflected on potential power imbalances between CYP and adults in DMP and suggested approaches, such as co-production, to address this (Gaona, Palikara, et al., 2019). Power imbalances were influenced by the systems within which DMP took place. Some systems were considered by researchers to view children as agentic and facilitated CYP-led research (Rome et al., 2015), while other systems, such as mainstream secondary school, potentially silenced and excluded children who were unable to operate successfully within them (Allan & Duckworth, 2018). Adults working with CYP often made decisions about what they perceived as best for the CYP (Fayette & Bond, 2018a; Gaona, Palikara, et al., 2019; Zilli et al., 2019) suggesting a power differential between adults and CYP can influence DMP.

1.3.6 Main theme 5: Context

DMP were influenced by contextual factors including the CYP's own experiences, the relationships within the CYP's immediate and wider environment and the interrelated systems and structures at regional and national level. CYP, through participation in DMP, have direct and indirect influence on surrounding systems over time (Gal, 2017).

The contexts of the studies varied and the ethos of the immediate environment of the DMP was considered to affect CYP's feelings about, and engagement in, DMP (Allan & Duckworth, 2018; Fayette & Bond, 2018a; Gaona, Castro, et al., 2019). When CYP felt comfortable in their environment they engaged in DMP, even when the DMP concerned leaving that environment (Gaona, Palikara, et al., 2019; Zilli et al., 2019). This suggests the importance of DMP taking place within a safe space where CYP can participate.

Some CYP's negative experiences of mainstream education contrasted with more positive experiences within alternative provision. In such contexts some CYP were perceived as "... *empowered in their peer groups, and perhaps in their community, there is still a gulf between community and school status*," (Allan & Duckworth, 2018, p. 56). This illustrates how wider political, economic, and educational systems can influence provision within the local community and CYP's experiences of it.

Through participation in DMP processes some CYP shared their socio-cultural values and lived experiences at local government level to help shape future policy as a result of SEND reforms (Rome et al., 2015, p. 293). In some contexts, DMP were clearly informed by national legislation and guidance, which advocates an approach 28 informed by the CYP's views and needs (Fayette & Bond, 2018a; Gaona, Castro, et al., 2019). Environmental factors such as funding (Fayette & Bond, 2018a), curriculum constraints (Zilli et al., 2019) and understanding and implementation of legislation and time (Gaona, Castro, et al., 2019) effected DMP. The contexts of DMP were constrained by policy and legislation and budget set at a national level.

1.4 Discussion

This review aimed to identify what participation in DMP looks like for CYP with AEN in an English context since legislative reforms about CYP's rights in relation to DMPs came into effect in 2014. Research which explores CYP's lived experiences, as opposed to perceptions of these experiences by adult's involved, since legislation and guidance changes, remains limited. Overall only 6 studies which met the inclusion criteria were identified. It is noted that four out of six papers specifically focused on participants with autism, perhaps highlighting an increase in focus on research on this particular area of SEN in relation to DMP.

The review highlights the importance of how both participation and CYP are conceptualised by adults around them within the context of DMP and how this influences the DMP and the CYP's agency within that process. This is further shaped and underpinned by the relationships around the CYP which support their participation in the DMP and the CYP's own views and experiences. How CYP with AEN are conceptualised links closely to their participation in DMP and is influenced by four key factors (*see figure 3*):

- The context of DMP
- How the CYP are viewed by adults around them as part of DMP
- CYP's relationships with adults around them
- CYP's lived experiences and their expressions of these

1.4.1 The context of DMP

CYP's participation in DMP which affect their lives relates to factors beyond their context and control such as personal characteristics (Fayette & Bond, 2018a; Zilli et al., 2019), parental views (Gaona, Castro, et al., 2019; Gaona, Palikara, et al., 2019), other relevant adults views (Allan & Duckworth, 2018; Zilli et al., 2019) and the structures of systems at organisational, local and national level (Gaona, Castro, et al., 2019; Zilli et al., 2019). An ecological systems perspective (*see figure 4*) explores

the interrelated system around a child through concepts of process, person, context and time (Bronfenbrenner, 2006).



Figure 4: Understanding Children's Ability To Participate: An Ecological Model (Gal, 2017).

Gal's (2017) adaptation of this (*see figure 4*) provides a helpful framework for understanding the review findings and how they influence/are influenced by context and by CYP in the DMP as illustrated in the *table 5* below.

Environmental Context	Meaning	Findings from review about what influences DMP
Person	-the characteristics and resources available to the CYP and of the CYP	 Agency and capital of CYP (Allan & Duckworth, 2018; Rome et al., 2015; Zilli et al., 2019) CYP's understanding of themselves (Allan & Duckworth, 2018; Fayette & Bond, 2018a; Gaona, Palikara, et al., 2019; Rome et al., 2015) CYP's communication of thoughts and feelings as part of DMP (Allan & Duckworth, 2018; Gaona, Palikara, et al., 2019; Rome et al., 2015)
Microsystem	 family characteristics, dynamics and interactions with CYP 	 How family views CYP (Allan & Duckworth, 2018; Gaona, Palikara, et al., 2019) Working with family and family's views of what is best for CYP (Gaona, Castro, et al., 2019; Gaona, Palikara, et al., 2019)
Mesosystem	-environments external to the family that CYP has direct contact with	Adults working with CYP who understood their AEN (Allan & Duckworth, 2018; Fayette &

		 Bond, 2018a; Gaona, Castro, et al., 2019; Gaona, Palikara, et al., 2019; Zilli et al., 2019) How adults view CYP (Allan & Duckworth, 2018; Fayette & Bond, 2018a; Gaona, Castro, et al., 2019; Gaona, Palikara, et al., 2019; Rome et al., 2015; Zilli et al., 2019)
Exosystem	- Areas which the CYP has no direct contact but which significantly influence the CYP's development	 Policy and processes such as EHCP assessments (Gaona, Castro, et al., 2019; Rome et al., 2015) Funding and resources available for CYP and DMP (Fayette & Bond, 2018a; Rome et al., 2015) Transitions between settings (Allan & Duckworth, 2018; Fayette & Bond, 2018a; Rome et al., 2015) Opportunity to work at an exosystem level influencing policy and practice (Rome et al., 2015)
Macrosystem	-larger social, political and legal forces affecting CYP and their families	 The influence of legislation and guidance such as CFA (2014), UNCRC and COP (2015) (Allan & Duckworth, 2018; Fayette & Bond, 2018a; Gaona, Castro, et al., 2019; Rome et al., 2015)

Table 5: An ecological systems understanding of review findings

The socio-political landscape surrounding CYP and DMP is multi-layered and effects all systems around a CYP; including the influence of political ideologies on the DMP, how CYP sit within these ideologies and how this influences the professionals who work with CYP and the contexts the CYP are situated in (Gal, 2017). Political ideologies shape how CYP are seen by adults in terms of their value to society and those deemed to have less to offer can be less valued within their context or systems (Bradbury-Jones et al., 2018; Hartas, 2011; McKay, 2014). This wider societal context can impact on how CYP in DMP are viewed; for example disaffection can be seen as intrinsically related to exclusion from education, training and employment and, ultimately, to reduced civic participation (Hartas, 2011), such as in DMP which affect their lives.

Formal processes of DMP such as SA, perhaps serve to construct a conceptualisation of CYP and participation stemming from political ideology where CYP are seen as supported and active in sharing their views. On the basis of this review, this often contradicts the reality of CYP's lived experiences. It is important to note that in some instances CYP participation in DMP is simultaneously restrained by rigid process structures (McKay, 2014) and external factors such as time and

resources available (Riddell et al., 2019) impacting on the extent to which they are able to participate.

All DMP sit within a cultural and historical context which shapes understanding of what these processes mean to those involved; this includes CYP (Thomson, 2011). Consideration by adults of the contextual influences which are active in DMP and CYP's understanding of these may support a DMP which is meaningful for all involved.

1.4.2 How the CYP are viewed by adults around them as part of DMP

CYP's level of participation appeared to relate to how participation is conceptualised by those involved in DMP. Adults who work with CYP with AEN in DMP arguably understand participation based on the systems which are active around them (Gal, 2017) and their experience of these systems. Participation is often conceptualised as an explicit action rather than embedded in the ethos of the context in which it takes place. Findings reflect how participation differed between contexts and did not always comply with legislation and policy guidance.

It is important to remember it is the right of a CYP to be involved in DMP and not a gift to be given by adults working with them (Lundy, 2007). The UNCRC has been adopted in a number of countries and has supported a re-conceptualisation of the relationship between CYP and adults in which CYP are viewed as agentic and actively engaging with the social, political and economic worlds around them (James, 2007). This disrupts preconceptions about the dependence of CYP on adults for guidance and protection and the power balance between the two groups (Bradbury-Jones et al., 2018). Review findings illustrate that CYP with AEN are agentic as decision-makers in their lives and the world around them when adults recognise their agency.

CYP with AEN often rely on the advocacy of others to participate in DMP. This problematises the idea of CYP as active participants in their own right (McKay, 2014). Adults working with CYP as part of DMP possess epistemic agency (Sewell, 2016) in their privileged knowledge of systems which support understanding and structure of DMP. Adults, therefore, are responsible when CYP are epistemically excluded (Sewell, 2016). Thus it is important that CYP are seen as active partners in the DMP and have the information needed to participate fully (Thomson, 2011). Hearing children respectfully involves affording them credibility as "knowers" (Murris, 32

2013, p. 257), and supports their agency to make thoughtful decisions about practices of which they are a part.

Embedding meaningful participation of CYP with AEN in policy and organisational culture potentially changes how CYP and adults view each other. This review's findings suggest when CYP were active in explicit DMP they had been embedded in the ethos of the DMP contexts. CYP are supported in the DMP process by adults who understand their individual needs and who listen, notice and facilitate all forms of communication, support CYP in being informed about the DMP, avoid misrepresentation and who are reflexive in their practice (Bradbury-Jones et al., 2018; Thomson, 2011).

1.4.3 CYP's relationships with adults around them

Relationships which support effective participation within this review are built on trust and respect and occur when CYP are supported and encouraged to participate and given clear and transparent information about the process (Bradbury-Jones et al., 2018; Gal, 2017). The relationships CYP have with others in DMP are often influenced by parental views (Harris & Davidge, 2019) and contextual factors such as curricula or behaviour policies (Bradbury-Jones et al., 2018). These factors can potentially marginalise CYP in DMP. Professionals' perceptions of CYP with AEN and their motivation and skill at working with them appear to be key factors in supporting CYP with AEN participation DMP (Gal, 2017; Hartas, 2011).

1.4.4 CYP's lived experiences and their expressions of these

This review's findings show CYP's participation in DMP is shaped by their experiences within immediate and wider systems around them. CYP understand participation in the context of the socio-political structure within which they are situated. Their perceptions and those of the adults around them and their context varies over time (Gal, 2017). CYP who choose not to participate in DMP are often perceived as disaffected, or pathologised rather than being seen as influenced by systemic factors which effect their participation (Bradbury-Jones et al., 2018; Hartas, 2011). Findings suggest that when there is a contextual shift in the way CYP are perceived by others this affects the CYP's lived experience and their own selfperception. This suggests that by viewing CYP as expert in their own lives and respecting their views, adults working with CYP in DMP can avoid abuse of power.

Different perspectives bring different meanings to the DMP context. Making meaning from CYP's views in DMP can be problematic. Adult interpretation is not value free and in ascribing meaning to a CYP's view further meaning is added (Thomson, 2011) highlighting the tension between acting to empower and to control (Fielding, 2004). Adults working with CYP have a legal responsibility to listen and an ethical responsibility to recognise the impact of the imposition of their own assumptions as frameworks by which to understand others (Levinas, 1981).

In contexts where participation is conceptualised as a process which is not solely reliant on verbal expression through language (Allan & Duckworth, 2018; Fayette & Bond, 2018a; Rome et al., 2015; Zilli et al., 2019) then AEN need not be perceived as a barrier for CYP participation in DMP. CYP with AEN can make-meaning through DMP and communicate this to others with varying degrees of participation, adult support, and representation. Review findings suggest participation is often linked closely with agency and that non-participation and silence can also be ways of participating and sharing views and voice (Allan & Duckworth, 2018; Bradbury-Jones et al., 2018; Thomson, 2011).

In contexts where CYP were listened to respectfully as part of DMP they were perceived as experts in their own lives. The importance of this perspective is summed up by Rome et al. (2015):

"... disabled children and young people have a valuable, insightful and important contribution to make. It also demonstrates that it is the responsibility of adults to find ways of understanding young people's views, rather than children and young people trying to make themselves heard." (p.293)

Adults working with CYP with AEN as part of DMP need to consider approaches which support critical and reflexive practice (Billington, 2006) in order to acknowledge how individual CYP are perceived within their context and the range of complex factors (*See figure 3*), as suggested by the review findings, which underpin this.

1.4.5 Limitations of the current review (Strengths and limitations of the included studies and the review process)

The thematic synthesis framework guided this review. This is an emerging framework and analysis, and interpretation of included studies and their findings is subjective. This SLR was carried out by one researcher and further interpretations may have added depth and meaning. However, findings are not presented as truth, but as an interpretation. Therefore the crucial issue is transparency to ensure readers can see how this interpretation was reached (Arruda, 2003). A small number of studies met the inclusion criteria for the review, highlighting the lack of research exploring CYP with AEN in DMP in an English context.

1.5 Conclusion and implications for practice and research

1.5.1 Implications for future practice

Review findings suggest that professionals need to consider how CYP with AEN are conceptualised within the systems in which DMP take place and how this relates to the conceptualisation of participation in light of COP (2015) and CFA (2014) reforms. The use of frameworks (Gal, 2017; Lundy, 2007) to guide DMP and explicit training about participation may support professionals working with CYP with AEN in guiding their practice and CYP through such processes.

Adults working with CYP need space and time to reflect on practice and values. This supports a criticality both of the context and the DMP in which CYP are expected to participate (Billington, 2006; Lundy, 2007). It is also important to consider the discourses which influence those involved in DMP. This includes reflexivity in ascribing meaning to CYP's views, and views of others involved in the DMP and working towards a shared agreement of what has been said and what this means going forward (Thomson, 2011).

1.5.2 Implications for research

Policy and legislation in England position CYP centrally within DMP. Their experiences are key to understanding how professionals can better support meaningful participation within DMP through developing an understanding of effective practice and barriers to participation. Much existing research focuses on adults' experiences of DMP rather than those of CYP with AEN.

1.5.3 Conclusions

This review aimed to explore CYP with AEN's experiences of being part of DMP in an English context, following legislative and policy reforms which place their views and participation centrally. Research which explores CYP's lived experiences, as

opposed to perceptions of these experiences by adult's involved, following changes in legislation and policy, remains limited. Findings suggest that DMP involving CYP with AEN in England are varied, and context driven. They are underpinned by adult understanding of CYP needs, positive and open relationships which support active participation. They are underpinned further where DMP are valued within the culture of the environment in which they take place. DMP and CYP with AEN may be better supported in the future by adults who approach such processes with criticality and reflexivity.
Chapter 2: A critical consideration of research methodology in relation to my empirical project

2.1 Introduction

Chapter 2 provides a critical consideration of research methodology in relation to my study of the experiences of girls with Autism Spectrum Disorder (ASD) in taking part in decision making processes (DMP) in relation to educational planning. Chapter 3 will provide a detailed warrant and rationale for my research topic and will set out my precise methods; this will not be included here. In this chapter I will lay out my own epistemological stance. I will relate the findings from my systematic literature review (SLR) in Chapter 1, to my methodological approach. I will then explore the practical and ethical complexities which underpin the approach to and design of my study.

2.1.1Terminology

There is a diversity of preference around the terminology used to refer to people with autism. Research carried out in the UK autism community showed consensus on the terms 'autism', 'on the autism spectrum' and 'autism spectrum disorder' (Kenny et al., 2016). Kenny et al (2015) suggest professionals prefer to use 'person first' language, however many people with autism felt that their autism was an intrinsic part of their identity and preferred terminology such as 'autistic person' which reflects this. There is no universally accepted way of describing autism and this will be reflected in my varied use of terminology (Cascio, Weiss, & Racine, 2020).

2.2 Literature review and implications for research

2.2.1 Findings from my SLR

Findings suggest a lack of research in an English context concerning the participation of children and young people (CYP) with additional educational needs (AEN) in DMP in education, and most existing research focuses on adult perspectives. English legislation positions the views of CYP with AEN as integral to DMP in education; thus, their experiences of such processes are vital to informing practice which supports CYP to actively participate in DMP affecting their lives. It is important to explore what effective support for CYP engaging in DMP looks like and the barriers to this. This may inform professionals as they implement change and support CYP to be agentic in their lives. The findings of my literature review suggest that how DMP, and CYP with AEN, are perceived by adults around them influences their participation in such processes. CYP can actively participate and have influence in DMP where they and their needs are understood in ways which support active involvement. This involves valuing CYP as autonomous agents and giving their views due consideration in DMP. My research is underpinned by assumptions which consider CYP as expert in their own lives and aims to privilege their own accounts of their experiences and to value their participation in sharing these experiences.

2.2.2 Researching with autistic CYP

CYP with disabilities highlight that they are often excluded from participation due to the adult perception that it is too hard to make necessary adjustments which support their participation in DMP (VIPER, 2013) or research. It is the role of the researcher/practitioner to develop and adapt appropriate methods to support all CYP to engage in such opportunities (Bradbury-Jones et al., 2018; Fayette & Bond, 2018b).

Within the wider literature about researching the experiences of CYP it is noted those with disabilities are less commonly involved in research and there is a need for inclusive, adaptable research design and methods which support participation (Bailey, Boddy, Briscoe, & Morris, 2015). This requires consideration of autism-associated barriers to research participation, such as communication and interaction difficulties (Fayette & Bond, 2018b); including idiosyncratic use of language, difficulties engaging in reciprocal conversations, heightened feelings of anxiety, finding it hard to recognise and express emotions (Preece & Jordan, 2010), inflexible thinking and difficulty processing abstract concepts and disliking change (Beresford, Tozer, Rabiee, & Sloper, 2004). The voice of autistic girls is further underrepresented in the research body about autistic CYP's experience (Gould, 2017; Tomlinson, Bond, & Hebron, 2019). This may because females with autism are often underdiagnosed compared to males due to differences in presentation and a diagnostic gender bias (Lai, Lombardo, Auyeung, Chakrabarti, & Baron-Cohen, 2015; Loomes, Hull, & Mandy, 2017) in the literature.

2.3 Research design and my epistemological position

2.3.1 Epistemology and research design

In order to evaluate the contribution of this study to the knowledge-base, it is important to have a clear understanding of the epistemological basis of the study's research methods (Willig, 2013). I have adopted a qualitative approach which reflects a social constructionist epistemological position as the basis of my research design which aims to gain a better understanding of the experiences of girls with ASD in DMP. This will emphasise identifying meaning, perspectives and understanding (Goodall, 2019; MacLeod, 2019; Willig, 2013) from the participants' unique lived experiences. In an attempt to ensure transparency (Arruda, 2003) in the research, I aim to explicitly address how I conceptualise CYP, my role as interviewer and the process through which I create meaning from interview data (Wescott & Littleton, 2005). This will be explored further below. This section will consider my position as a researcher and how this might impact upon the research process and participants.

I am writing and researching from a paradigm where CYP are considered agentic and where their unique views and experiences are valued in contributing to and extending knowledge bases of a wide variety of phenomena (Bradbury-Jones et al., 2018; Christensen & Prout, 2005; James, 2007; Kellett, 2010; Lundy & McEvoy, 2012). This approach seeks to avoid epistemic injustice (Murris, 2013) and supports CYP's right to express their views and for these views to be considered by adults with critical reflection (Bae, 2009; Siraj-Blatchford & Siraj-Blatchford, 1997). This will involve consideration of my role as researcher and how my own views and bias may affect my research (Murris, 2013). It is also important to consider that agency can be seen as, at least partly, determined by factors such as social circumstances and cultural context (Hammersley, 2017) which may limit the extent to which it may be exercised by CYP.

2.3.2 Quality and validity

It is important to consider the validity of this research and the extent to which it describes and explores the phenomena it sets out to and whether it tells the reader anything important, interesting or useful about the phenomena (Kacprzak, 2017). The research process can be viewed as both rigid and fluid in nature (Arruda, 2003) and fixed notions of validity and quality do not align with this.

I adopted Interpretative Phenomenological Analysis (IPA) (J. Smith, P. Flowers, & M. Larkin, 2009) as a research approach to gain insight into participants' experiences evidenced by the representation of these in an interpretive narrative form which

attempts to provide a structured form of meaning (Danaher & Briod, 2005). The fluid nature of a qualitative approach provides space to address validity issues through discourse with participants involving exploration and challenge. Further validity stems from the real-life setting of the research and reflexivity (Willig, 2013) of the researcher. Several frequently cited frameworks offer approaches to assessing the quality of qualitative research (Elliott, Fischer, & Rennie, 1999; Levitt, Motulsky, Wertz, Morrow, & Ponterotto, 2017; Yardley, 2000) which often propose a systematic presentation of analysis which is reflexive and grounded in data and a transparent awareness of the theoretical and contextual space of the research and the implications of this (Smith et al., 2009; Willig, 2013).

Transparency throughout the research process provides a basis for the reader to conceptualise validity through their own interpretation, without the need for a formal framework which can be seen as a fixed construct (Arruda, 2003). This also reflects the notion that there is no fixed point which can be triangulated to enhance understanding in research. Different voices contributing to the research reflect differing positions and there is no assumption that some are 'truth' and others are not. (Greene & Hogan, 2005). Through accessible research records which create a coherent and rigorous chain of evidence (*See appendices L-M*) (Smith et al., 2009; Yin, 2014) I will support transparency and reflect upon issues of validity and quality without prescribing to a fixed notion of perceived quality.

2.3.3 Children's rights-based approach

My approach was informed by Lundy and McEvoy's (2012) approach to children's rights, in relation to the UNCRC, as specified below, in which: "Children are given information (Articles 13, 17 of UNCRC) and adult guidance (Article 5 of UNCRC) while their views are in formation, in order to be assisted in determining and expressing what will then be both a formed and informed view (Article 12 of UNCRC)."(p. 140)

I aimed to support CYP to be informed participants with space and agency to consider, develop and express their own views as part of this research project. I also started from the position that CYP are experts in their own lives (Dockett & Perry, 2007). Lundy's (2007) model, which conceptualises article 12 of the UNCHR, underpinned my approach to support meaningful participation for CYP in this research context (*see figure 5*). 40



Figure 5: Conceptualising Article 12 of the UNCRC (Lundy, 2007)

I viewed CYP's experience of being part of DMP as their right enshrined in CFA 2014 and the UNCRC. Research suggests CYP support the rights agenda (Riddell et al., 2019) and consider autonomy in DMP which affect their lives as important to them (Lundy, 2007; Rome et al., 2015; VIPER, 2013). I recognised that conceptualisation of participation is complex and goes beyond the children's rights agenda. In this research I took the view that CYP's right to participate is a given and not something to be or debated in the context of its merits or disadvantages.

2.3.4 Methodological approaches to support research with autistic people

Research over the last decade has explored different methodological approaches to overcome barriers and support autistic CYP's participation in research and contribute their experiences to the growing knowledge base. Such methods include an individualised approach and consideration of how to support participants in giving (or not giving) informed consent, thinking carefully about use of language and question structure to support participant understanding and engagement and creative and flexible methods to support participants to share their views, including the use of technology (Harrington, Foster, Rodger, & Ashburner, 2014; Scott-Barrett, Cebula, & Florian, 2019). Due consideration of power dynamics, the nature of the research relationship and how the research is disseminated are also important (Fayette & Bond, 2018b; Scott-Barrett et al., 2019). In designing this research, I have considered this literature and used it to inform decisions I reach about the research process.

People with SEND, specifically those with ASD, including girls, are not an homogenous group (Tomlinson et al., 2019). Research methodology must reflect this and focus on individuals as unique beings, avoid making assumptions about ASD (Harrington et al., 2014; Scott-Barrett et al., 2019) and demonstrate understanding of what ASD means to different people in different contexts.

In considering how data is gathered and analysed, in the context of researching the experiences of girls with ASD, IPA was chosen as an appropriate method (MacLeod, 2019). IPA focuses on the importance of individual experience and acknowledges that individuals place meaning on all they experience and this warrants exploration in its own terms (Smith et al., 2009), especially in the context of under researched areas. Lack of research about autistic CYP's experiences, especially that of girls, highlights a lack of knowledge base to support understanding of how girls with ASD experience different aspects of their lives and what this means.

Use of IPA acknowledges the limitations of attempting to understand the inner-world of another and recognises that participants' accounts offer a valid interpretation of a phenomenon which is contextualised further and interpreted though the researcher's analysis (Smith et al., 2009). This double hermeneutic acknowledges the differences between the researcher's and participant's experiences of the world (MacLeod, 2019) allowing for the development of new knowledge which considers this relationship in order to further understanding.

The transient nature of 'voice' is important in the context of research interviews, as views shared by a participant in one instance may change and be influenced by context (Thomson, 2011). Consideration of social context supports meaning-making from participants' views (Willig, 2013). Further understanding is supported by reflexivity about the extent to which language may construct, rather than describe an experience. A social constructionist lens supports the view that the description of an experience is a version of that experience which is constructed at a given moment in time (Wescott & Littleton, 2005; Willig, 2013). This research regards CYP's views as a snap-shot of their views at a given moment in time and not as a finite truth and will sit within the sequential context of their interview to support understanding of context and validity of meaning (Silverman, 2019).

IPA supports creative methods and flexibility in generating research data (Smith et al., 2009) which sits comfortably alongside suggestions for methods for conducting

research with autistic CYP from the literature in this area. IPA offers a holistic analysis method which values individual experience. IPA acknowledges that externally-imposed ideas, such as sharing information with participants to support their understanding of the research topic, may offer support in making sense of the experience (MacLeod, 2019).

Without research approaches which support autistic people to share their experiences, there is a danger that the autism knowledge-base will be informed by non-autistic people and imposed upon those with ASD (Milton, 2012). In the existing knowledge base about autistic CYP, much of the literature focuses on male presentation of ASD, leading to a potentially male biased knowledge-base. This highlights the importance of developing approaches to research which facilitate the participation of autistic females. Accessible versions of my research will be made available to participants (and their families) as I view them as autistic stakeholders (MacLeod, 2019) and hope that by sharing this I will show my appreciation for their participation and reflect that the research could not have taken place without their contribution.

2.3.5 Adapting to research during a pandemic

Nationally imposed social restrictions due to COVID-19 during 2021 prevented face to face interviewing. This presented an opportunity to explore virtual ways of conducting research and adapting them to meet the needs of potential participants. The use of online video-calling platforms in research is a relatively new and growing phenomenon (Adams-Hutcheson & Longhurst, 2017; Sipes, Roberts, & Mullan, 2019; Webber, 2020).

Research conducted virtually reduces the relational and sensory aspects which may be experienced during face to face interviewing (Adams-Hutcheson & Longhurst, 2017). It could be argued, that in the context of conducting research with autistic CYP this may be an advantage as the challenge of some social experiences (Preece & Jordan, 2010) as well as heightened sensitivity to the sensory environment (Sproston, Sedgewick, & Crane, 2017) may be mitigated to some extent in a virtual context. Recent research however has suggested that autistic adults experienced sensory sensitivities, heightened cognitive load and anxiety when using video-calling platforms (Zolyomi et al., 2019). It is therefore important to consider a flexible approach which supports individual participants' choice to participate in a way in which they are comfortable and effectively supported (Hill, 2006). The impact of digital interferences, such as poor internet connection (Adams-Hutcheson & Longhurst, 2017) can impact on research and should also be carefully planned for.

2.4 Research Methodology and ethical considerations

It can be argued that the relationship between ethics and quality in practitioner research is intrinsic and fundamental (Groundwater-Smith & Mockler, 2007). Ethical approval was obtained from Newcastle University Faculty of Humanities and Social Sciences Research Ethics Committee and I adhered to BPS (BPS, 2018) ethical code. Ethics can be seen as an on-going process in which ethical dilemmas are considered and negotiated (Cutcliffe & Ramcharan, 2002). My methodological and ethical approach is further informed by Lundy's rights-based model of participation (*See Figure 1*), literature on children's participation within research and on research with autistic individuals (as outlined in this Chapter). This section aims to focus on ethical considerations beyond procedural requirements.

I considered procedural ethics as embedded in my decision-making throughout the research process (Guillemin & Gillam, 2004) and as informing ethical processes within this research. Procedural ethics, such as obtaining consent from parents and participants, are supported by ethical process which consider issues of consent with criticality. Such considerations include looking beyond formal consent for further signs of consent, such as perceived level of participant engagement, in case the participant has consented due to acquiescence (Preece & Jordan, 2010). Ongoing establishment of informed consent (Cutcliffe & Ramcharan, 2002) supported opportunities for participants to give or withdraw their verbal and written consent (Cascio et al., 2020) throughout the research up to the point of data analysis.

Transparency about my role and research intentions provided clarity about the nature of the participant/researcher relationship and a clear start and end to the research relationship (Cutcliffe & Ramcharan, 2002) supported by a visual timeline. Such transparency potentially mitigates risk of power imbalance through 'faking-friendship' (Duncombe & Jessop, 2002) for the sake of research. The ongoing process of researcher-reflexivity about researcher- participant relationships strengthens awareness of how power imbalance may influence the research process with CYP although this is not always possible to detect (Murris, 2013). Checking in with participants about how they think and feel about the research process supported

reflexivity, as did reflection on practice throughout the research process (Fayette & Bond, 2018b).

Constraints of time and movement meant I was unable to apply a methodology which actively involved CYP beyond providing data (albeit with active involvement as to how they would like to do this), therefore my methodology cannot be considered participatory (Bishop, 2014). I sought to apply some of the principles of participatory research in that I employed a creative and flexible approach to facilitating the meaningful contribution (Bailey et al., 2015) of autistic girls to this research. I explicitly sought the views of autistic girls to acknowledge and address the privilege afforded to adult views about autistic girls in research (Bradbury-Jones et al., 2018; Fayette & Bond, 2018b).

My approach considered the need to provide participants with a safe and inclusive *space* to express views, appropriate information, guidance and means to express their *voice*, an *audience* who listened to their views responsibly and a commitment that their views were taken seriously and acted upon (*influence*) (Lundy, 2007). *Table 6* provides examples of how these were reflected in decisions taken in planning and implementing this research.

Key Element	Meaning	How this will be	What this will look like in the
of		addressed in the	current study
participatory		current study	
Approach			
Space	Children must be given a space to express a view	Participants identified a space where they would like to work.	Participants offered choice of being interviewed either at home or school
Voice	Children must be facilitated to express their views	Information in a format tailored to the individual participant's communication needs and a variety of resources to support expression was available to participants should they have chosen to use them.	Potential participants were supported to give informed consent through a medium of their choice. Participant's preferred method of communication was taken into consideration and acted upon. They were supported in sharing their views as 'informed' participants. Resources available to support this included; Social stories, comic strip conversations and video recordings to prepare participants for the interview; Talking Mats, pens and paper, Lego, Play Doh, computer technology, email, online chat function, self-recording and written responses to support expression of views during the interview.
Audience	The view must be listened to	Transparent approach to all aspects of young person's participation.	Participants were viewed as agentic and expert in their own lives. IPA was used to gain some understanding of participants' lived experiences. Findings were disseminated to participants in an accessible format such as providing a version for CYP and families which summarised the research using accessible language.
Influence	The view must be acted on, as appropriate.	Participant views were reflected authentically, supported by participant choice in setting and methods and inform my research. I was clear that I expressed their views through my interpretation and will use them to help inform future practice, at the very least within my work.	I was transparent with participants about my role and the potential influence of the research. Research disseminated as appropriate.

Table 6: Key elements of participation adapted from Lundy (2007)

Literature about research with autistic people suggests that addressing potential power imbalances is key to ethical practice (Cascio et al., 2020). My use of semistructured interviews informed by IPA positions the participant as agentic and expert in their own experience (Bradbury-Jones et al., 2018; Milton, 2012) and intentionally seeks to empower the participant. Open communication with participants fostered trust and respect and provided them with information which supported their practical understanding of the research and what it meant to take part (Lundy, 2007). This was further supported by my interest in participants' thoughts and experiences. Such an approach was supported through providing (*See Appendices J and L*)

- a video recording in which I explained the research process and what it involved for the participants;
- time and space to address questions and concerns;
- an accessible participant information sheet;
- the option of an initial video platform meeting with me, in which the participants chose to have the camera on or off and use the chat option; and
- time and space to make an informed decision about whether or not they wish to take part (Goodall, 2018).

This approach took into consideration the social and communication needs often associated with people with autism, provided a coherent link between my role as researcher and the research process and allowed for participants to choose how to interact, receive information, address questions and supported understanding (Scott-Barrett et al., 2019). In recognising individual participant's needs, for example, processing speeds and styles and preferred tools to facilitate dialogue, I recognised and respected individual diversity and actively supported participation. A transparent approach mitigated potential risk of deception and ensured participants had the opportunity to have all their questions answered and any further information they needed in advance of data collection so they were informed (Lundy, 2007).

2.5 Moving forward

The nature of obtaining, representing and interpreting CYP's views in research is laden with ethical dilemmas. Through acknowledgement of the methodological considerations in this research I hope to support ethical, reflexive, and critical professional practice. This can be supported further by asking a series of questions when working with CYP as part of the research process:

"How do we speak of children? How do we speak with children? How do we write of children? How do we listen to children? How do we listen to ourselves (when working with children)?" (Billington, 2014, p. 113) Chapter 3: The experience of girls with autism of being part of Education Health and Care Plan and Annual Review decisionmaking processes; "It's my health care plan I should know what's going on."²

Abstract

Aims: The aim of this research was to explore the experiences of girls with autism spectrum disorder (ASD), of being involved in their Education Health and Care Plan (EHCP) or Annual Review (AR).

Rationale: Autistic girls' active participation in EHCP/AR processes is underpinned by international and English legislation and guidance. Recent literature suggests a need for high quality research to better understand the school experiences of girls with autism to support them in an educational context. Few studies include girls' perspectives. Their lived experiences are key to understanding how to better support the active involvement of autistic girls in decision-making processes (DMP).

Method: A qualitative methodology guided by Interpretative Phenomenological Analysis (IPA) was adopted. Two participants took part in semi-structured interviews. Data was analysed using IPA.

Findings: Findings from IPA highlight how participants' experiences of EHCP/AR processes are bound in the context of where they took place and how they had shared their views in the past; this in turn shapes their identity as learners. Neither participant had a clear knowledge of the EHCP/AR process as neither had been explicitly involved. The theme of language linked to the EHCP/AR processes as meaning was derived from the girls' lived experiences. Much of the language linked to these processes held little meaning for the girls.

Limitations: Restrictions due to coronavirus impacted on recruitment and method of data collection. Participant responses were brief and perhaps impacted by the interview context and social and communication difficulties associated with autism.

 $^{^2}$ 'I have prepared this for submission to 'The European Journal of Special Needs Education.' 48

Conclusions: Participants' experience appeared to be context-bound. Neither participant felt informed of the EHCP/AR process or supported to be actively involved. Without effective support, participants remained on the periphery of these processes. This reflects the power dynamics which are active within such processes and serves as a reminder that it is professionals' responsibility by law to support CYPs' active involvement in DMP

Keywords: autism, ASD, decision-making process, children's rights, participation, education health and care plan, annual review.

3.1 Introduction

This chapter reports on empirical research which aimed to explore the lived experiences of girls with Autistic Spectrum Disorder (ASD) participating in educational planning through the Education Health and Care Plan (EHCP) and Annual Review (AR) processes. Recent literature suggests a need for high quality research to better understand the school experiences of girls with autism to support them in an educational context (Fayette & Bond, 2018b; Gaona, Castro, et al., 2019; Hebron & Bond, 2019; Tomlinson et al., 2019). Few studies include girls' perspectives (Cook, Ogden, & Winstone, 2018; Goodall & MacKenzie, 2019; Sproston et al., 2017; Tomlinson et al., 2019; Tomlinson, Bond, & Hebron, 2021): their lived experiences are key to understanding how to better support the active involvement of autistic girls in decision-making processes (DMP).

Autistic girls' active participation in EHCP/AR processes is underpinned by international and English legislation and guidance. The participation of children and young people (CYP) is also central in statue and guidance which inform EHCP/AR processes. In one study exploring autistic CYP's views there are discrepancies in autistic CYP's views and how they are reflected in EHCPs which merits further research (Gaona, Castro, et al., 2019) and this small scale exploratory study intends to respond to this.

3.1.1 Terminology

ASD

ASD is classified as a complex neurodevelopmental condition characterised by the presence of difficulties in social interaction and communication, and restrictive, repetitive and stereotyped patterns of behaviour, which cause clinically significant

impairments in different areas of functioning (APA, 2013). Diagnosis is often complex due to the heterogeneous nature of ASD and there is a wide spectrum of symptoms and characteristics common to those with autism which can also occur in people with other conditions (Hayes, Ford, Rafeeque, & Russell, 2018). People with ASD present variable levels of performance and patterns of behaviour (de Schipper et al., 2015; Hayes et al., 2018).

The lack of universal agreement on describing autism (Cascio et al., 2020) is reflected in the terminology used to describe autistic individuals in this research and reflects findings from research within the UK autism community indicating preferences towards the terms 'autism', 'on the autistic spectrum' and 'autism spectrum disorder' (Kenny et al., 2016).

EHCP and ARs

An EHCP is a document describing the needs of CYP with special educational needs and disabilities (SEND) and the provision needed to meet them within the English education system. The EHCP aims to focus on the individual's aspirations and support required to achieve them in educational, health and social care terms. EHCPs are underpinned by multiagency collaboration supporting development of an understanding of how to meet a CYP's needs and an expectation of joint-decision making about provision through participatory and person-centred approaches (Department for Education & Department for Health, 2015). EHCPs are subject to an Annual Review (AR) during which adjustments are required to be made according to need and underpinned by participatory and person-centred approach.

3.1.2 Background literature:

CYP's right to contribute to DMP in English SEND legislation and policy

The rights of all CYP to express their views and contribute to decisions about issues concerning them are presented in Article 12 of the United Nations Convention on the Rights of the Child (UNCRC) (UN General Assembly, 1989) which informs current key English legislation, policy and SEND guidance. The Children and Families Act (CFA) 2014 and SEN Code of practice 0-25 years (COP) (2015) centrally position parents/carers and CYP in DMP which affect them. Under current legislation CYP may request an EHCP assessment and must be kept involved in and informed of the process through

- consultation on proposed content and draft copy of the EHCP;
- being able to request specific provision; and
- inclusion of their views, interests and aspirations (Harris & Davidge, 2019).

The CFA 2014 stipulates that children's views are integral in DMP which affect their lives and they are entitled to the opportunity and appropriate support to express their views alongside assurance these will be listened to and acted upon (Harris & Davidge, 2019).

It is five years since these reforms came into effect and this research intends to explore the perceptions of girls with ASD, regarding how their rights are upheld in the context of EHCP/AR planning.

Recent research exploring how the CFA 2014 has impacted on CYP with SEN's participation in EHCP DMP in England highlights inconsistencies in interpretation and application of legislation across contexts. While reform supported some increased participation of CYP in EHCP DMP, barriers still remained, and it was unclear to what extent CYP's views were acted on (Riddell et al., 2019; Sales & Vincent, 2018).

Girls with ASD and DMP

Recent research on autistic CYP's views and provision in EHCPs reflects Riddell et al's (2019) findings. The research suggests there are discrepancies at local, regional, and national level in equality and consistency of how CYP's views are represented and elicited in EHCP planning processes. It suggests a lack of evidence of personcentered approaches (advocated by the CFA 2014) being used in the EHCP processes (Gaona, Castro, et al., 2019). There is a lack of research about educational experiences conducted from the perspectives of CYP with ASD and even less research exists about the educational experiences of girls with ASD (Fayette & Bond, 2018b; Goodall, 2019). Such perspectives are key in order to inform policy and practice for supporting their participation in DMP (Cook et al., 2018; Goodall & MacKenzie, 2019; Moyse & Porter, 2015; Sproston et al., 2017; Tomlinson et al., 2019, 2021).

There is growing awareness in the literature that autistic girls can present differently to boys (Cridland, Jones, Caputi, & Magee, 2014; Lai et al., 2015). In particular, research suggests they are better at masking difficulties and appearing to cope within a school setting which can impact on their social emotional and mental health. Within 51

the autism literature there is recognition that less is known about the specific experiences of girls (Cook et al., 2018; Cridland et al., 2014; Tomlinson et al., 2019). This may be attributed to the under-recognition of ASD in girls (Loomes et al., 2017; Mandy & Lai, 2017) compared to males due to differences in presentation and a diagnostic gender bias (Lai et al., 2015; Loomes et al., 2017), misdiagnosis with conditions such as anxiety and depression and later diagnosis compared to males (Begeer et al., 2013). Furthermore, research is often conducted on the basis of the perspectives of autistic boys (Dean, Harwood, & Kasari, 2017), professionals working with autistic CYP or parents of autistic CYP (Goodall & MacKenzie, 2019; Sproston et al., 2017). The male to female ratio meeting the criteria for ASD diagnosis is estimated to be around 3:1 (Loomes et al., 2017) and thus deserves appropriate representation within the literature.

Findings from a related literature review indicate that the way CYP and DMP are perceived by adults around them relates to CYP's participation in DMP. When CYP's individual needs are understood and supported by a relational and dialogic approach in DMP (Fielding, 2004) this arguably recognises their right to active participation in their own lives. People with ASD are often excluded from DMP, consultation and research (Ellis, 2017; Pellicano, Dinsmore, & Charman, 2014). In England recognition of children's rights and legislation and guidance places an obligation on professionals to use inclusive methods to support all participants to share their views regardless of ability (Fayette & Bond, 2018b).

3.1.3 Aims of this study

This research explored the experiences of girls with ASD of being part of the DMP as part of their EHCP/AR. Although I hope findings will support the development of inclusive practice in supporting girls with ASD to be active agents in their own lives in an educational context, this research design cannot be considered transformative (McNamee & Hosking, 2012). The study sought to address the following research question:

How do autistic girls experience being part of DMP which affect their lives in the context of the EHCP/AR processes?

3.2 Methodology

3.2.1 Methodological Approach

I adopted a qualitative approach reflecting a social constructionist epistemological position and explored meaning, perspectives and understanding from the perspective of participants' unique lived experiences (Goodall, 2019; MacLeod, 2019; Smith et al., 2009; Willig, 2013). This was supported by a creative and flexible methodological approach which considered and adapted to participants' individual needs.

3.2.2 Research design

I conducted semi-structured interviews shaped and informed by Interpretative Phenomenological Analysis (IPA) (Smith et al., 2009) (See Appendix I). A range of descriptive, narrative, evaluative and contrasting questions were developed, based on the guidance of Smith et al. (2009). The semi-structured interviews were further shaped and informed by the use of methodological approaches to support autistic CYP's participation (Harrington et al., 2014; Scott-Barrett et al., 2019). I intended to reduce the potential power imbalance between myself and the CYP taking part by positioning participants as experts in their own experiences (MacLeod, 2019). I aimed to use methods that supported the acquisition of 'authentic' knowledge about children's subjective realities (Grover, 2004) at a given moment and allow participants to share their experiences through inclusive and accessible means in a space (Lundy & McEvoy, 2012) which they will have identified as feeling comfortable. Methods were accessible to the individual, attempting to support them in forming and sharing informed and considered views (See *figure 6*).



Figure 6: Assisting Children to an (in) formed view (Lundy& McEvoy, 2012)

3.2.3 Participants

Participants were recruited through purposive sampling. A sample size of at least two allowed for a potentially homogenous sample to support a detailed exploration of participants' insights about the research topic (Smith, Flowers, & Larkin, 2009). The exceptional pandemic circumstances, in which recruitment took place, impacted on potential participants and their families in a number of ways. Participant wellbeing was prioritised over a larger sample size. This meant that some potential participants were not included in the study as it was felt that the possible added pressure of taking part may impact negatively on their wellbeing.

An extensive recruitment process was followed (see figure 7). Potential participants were identified as girls who:

- (a) hold an EHCP which indicates a diagnosis of ASD
- (b) the young person is between 11 and 16 years of age

(c) the young person has been through the EHCP/AR process within the last 12 months.

Information sheets were provided for CYP in written and video format to take into consideration differences in preferred communication methods (*See Appendix J*). Parental and participant consent was sought (*See Appendix K*). Participants were 54

provided with interview questions and information to support their understanding of EHCP/AR processes prior to the interview (*See Appendix L*). Participants chose how they would prefer to share their views. Recruitment and research was carried out in 2020 during the Covid-19 pandemic. Two CYP in North East England met the criteria and consented to participate in the research in keeping with a small sample size suggested by IPA methodology (Smith & Shinebourne, 2012).



Figure 7:The recruitment process

3.2.4 Ethics

Ethical approval was obtained from Newcastle University Faculty of Humanities and Social Sciences Research Ethics Committee. My approach adhered to BPS (BPS, 2018) and HPCP (HCPC, 2016) ethical codes. This aimed to protect participants from harm and to maintain their dignity and psychological well-being at all times. I remained ethically attuned throughout the research process (Willig, 2013) by attending to how the interview affected the participant, using relational approaches such as reflective listening (Pietkiewicz & Smith, 2014), and through revisiting consent and sign-posting participants to support if needed. Debrief information after the data collection was available to participants to address any questions, reflect on their experience and provide a formal ending to their participation in the research. A participant- accessible version of my study has been shared with participants at their request (*See Appendix N*). All data was stored confidentially and securely and destroyed after the research was completed.

3.2.5 Data Generation

I conducted semi-structured interviews. Interview questions were informed and developed through careful consideration and application of IPA methodology (Smith et al., 2009)(*see appendix I*). Interviews were recorded via a secure video conferencing platform. Recordings were anonymised, transcribed, and stored securely. I developed participatory tools to support participants in expressing their experiences drawing on recommendations from prior research on supporting the participation of autistic CYP in expressing their views (Beresford et al., 2004; Fayette & Bond, 2018b; Goodall, 2019; Goodall & MacKenzie, 2019; Grover, 2004; Harrington et al., 2014; Scott-Barrett et al., 2019). Tools were tailored to meet the needs of individual participants and took into consideration their preferred methods of communication. They included:

- a visual representation and accessible fact sheet about the EHCP/ AR process;
- access to the interview questions prior to the interview in video and paper format;
- access to creative materials such as Lego, pens and paper if participants chose to draw or write in order to develop and share their responses; and
- the option to write or make their own recording in response to the interview questions should they choose not to meet directly.

Time was taken to familiarise participants with the interview process and the tools available to them.

Participant	Age	Year group	School Setting
Louise*	11	7	Mainstream Secondary
			School A
Kim*	12	8	Attended Mainstream
			Secondary School B and
			transferred to Specialist
			Setting in autumn term of
			Year 8

Table 7: Participants' demographic characteristics

3.2.6 Data Analysis

Interviews were recorded and transcribed verbatim. IPA (MacLeod, 2019) guided my inductive approach to analysis exploring the experiences of autistic girls' participation in EHCP /AR process through their accounts of their experiences (*See Appendix M*). The analysis was conducted in five stages (Smith et al., 2009; Willig, 2013):

1 Each text was read several times and notes taken to reflect initial thoughts and observations in response to the text.

- 2 Conceptual emergent themes were identified which characterised each section of the text
- 3 Emergent themes were then explored through their relationship to one and other and tentatively organised into superordinate and sub-themes and labelled to capture their essence. These themes were cross referced with the original text throughout the process to ensure they made sense in relation to the original data.
- **4** A summary table for each of the super-ordinate and sub- themes was then produced with quotes to illustrate each theme for each transcript, followed by a visual representation of each theme (See appendix M)
- 5 Finally, the super-ordinate and sub-themes were integrated across transcripts in order to identify shared themes that reflect the experiences of the participants as a whole. Emerging super-ordinate themes were checked against the transcripts to make sure they were grounded in the data. The super-ordinate themes were recorded in a table alongside the sub-themes, identifying which participant invoked them and where they did this in the text.

Table 8: The five stages of IPA

Analysis findings are presented in the next section. They focus on higher-order themes which emerged and aim to give an account of the participants' experiences of EHCP/AR processes which have emerged from IPA and engagement with participant's accounts of their experiences.

3.3 Findings

This section presents five super-ordinate themes which emerged from IPA (See figure 2) related to the participants' experiences of the EHCP/AR processes. Three super-ordinate themes relate to the exploration of the participants' experiences of being part of EHCP/AR processes; Context, Identity and Sharing Views. These were underpinned by the fourth and fifth super-ordinate themes of EHCP/AR Process and Language and Meaning. The theme of Language and Meaning intersected with the themes of Context, Identity and Sharing Views. This section presents an account of

the interview data, using super-ordinate and subthemes, reflecting an interpretive understanding of the participant's experiences.



Figure 8: Super-ordinate and sub- themes emerging from IPA

Each participant has a diagnosis of ASD recognised in an EHCP. ARs have taken place for each participant in the last year and neither participant was explicitly aware of taking part.

3.3.1 Theme 1: Context

Participants' experiences of EHCP/AR processes linked to the context of their learning experiences.

Learning Environments

Louise was positive about her current school context (a specialist provision for autistic CYP). She found it "...Pretty fun...mainly. I get to do whatever I want to with some restrictions," adding "It rarely ever gets boring." Louise spoke with confidence and positivity, identifying restrictions but not framing them negatively and highlighting her engagement with school.

Kim attended a mainstream secondary school and reflected on her experience of accessing learning:

"Err [pause] well...When I'm at school and...well the work's easier for me when I get help..."

Kim spoke of getting "*help*" but did not articulate this further. She talked about her experience of home learning:

"...I'm doing online work at the minute and everything is going ok...it's fine."

Kim was comfortable learning at home and had a positive identity of herself as a learner reflected in her confident tone. Kim's use of language and identity as a learner was self-assured. In contrast she seemed to struggle to articulate her thoughts when talking about topics she felt unsure about.

Kim shifted between two different learning worlds due to coronavirus related school closures and often found it hard to talk about her school experience in the home context where she was being interviewed:

"[long pause] hmm...well I'm not going to school at the minute so it's a bit hard to answer."

As a Year 7 student her experience of secondary school was disrupted and not established.

Like Kim, Louise's narrative was shaped by her experience of education, in this case in both mainstream and specialist provision. These learning worlds seemed connected by the participants' experiences within them and the home context from which they spoke with me. Shifting between different contexts and relating them to the present is not always easy or possible when some experiences, such as attending school, seemed to feel abstract and distant given that the interview took place during a period of lockdown.

3.3.2 Theme 2: Identity as a learner

Self-knowledge

How the participants viewed themselves as learners emerged through talk about their experiences. Kim identified as "*not struggling with anything at the minute.*" Kim explicitly talked about the present suggesting her past learning experience was linked to struggle. Her use of "*not struggling*" is revealing, as she related how she was doing to the concept of 'struggle' as opposed to using more self-affirming language such as "I am doing well." Kim's tone in this context was clear and confident conveying a positive self-identity as a home learner compared to past experiences.

Louise expressed uncertainty about how her EHCP related to her autism:

Z: You're not sure about it? Do you know at all why you've got one? *L:* Errrrrr...yeah. Because I'm autistic. I think that's the basic reason isn't it? 59 Louise knew her autism related to her EHCP though this knowledge was not explicit to her and so she was unable to articulate this. Learner-identity was further associated with negative past experiences of exclusion:

"Yeah I'm still trying to like forget about it, 'cos there's still some like faded memories of it so..."

For Louise, self-knowledge, and insight about how she feels as a learner in the present, appeared to be affected by past experience. Louise wanted to forget about what happened suggesting the memory of the experience remained troubling in the present.

Belonging

Louise felt a strong sense of belonging in her new school:

"Well... the teachers do listen to me, and, like, now if I need a bit of space they allow me to have that and just, like, leave the classroom. And they leave by my own now and they check up on me like every 15 or 20 minutes."

Louise's sense of belonging related to feeling heard and valued by adults and having space and autonomy to make decisions about managing her own behaviour. By checking in on Louise the staff showed she was valued, and they cared. Louise articulated her positive experience of feeling understood and respected in school enthusiastically and clearly.

Kim found it harder to articulate her feelings about school:

Z: I wonder if you could tell me a little bit about what school is like for you...

K: It's okay.

- Z: It's okay ?
- K: Yeah

Kim's answers to questions about school were short, closed, and neutral. It felt as though she was reluctant to expand perhaps due to her home learning context being removed from the context of school. Kim's short answers suggested it was difficult to think about school and perhaps she did not have the language to expand further when it felt distant.

Louise's sense of belonging in school seemed to relate to how she positioned herself in comparison to the other students: Z: Is there anything about school that you're not so keen on?

L: The student.

Z: The students?

Z: So, with... some of the other...some of the other young people that go there?

L: Practically all of them are older than me.

Z: They're all older than you? And you're the youngest one there?

L: No I'm not the youngest...I'm like second youngest.

Z: Second youngest Okay, and everyone else is older than you?

L: Yeah.

Louise showed insight into the school context and her place within this and expressed her uncertainty as to whether she belonged with the other students or not due to her age. Her sense of belonging in school is reflected in her knowledge of it. Louise related her prior experiences of belonging, to her own behaviour and the consequences of it:

"I was getting excluded, for like... good reasons...but then that transferred into year eight for bad reasons, like wearing a hoodie."

Louise showed insight into her own behaviour and related this to her school experience, which was one of repeated exclusions, suggesting she was not inclusively supported in that context.

The participants' sense of belonging was linked to how they viewed themselves in their learning contexts and the experiences which have shaped this. Within the participants' narratives their SEN and related EHCP/AR processes are rarely touched on suggesting these do not align with their self-identities and sense of belonging.

3.3.3 Theme 3: Sharing Views

The participants spoke about their experiences of sharing views. These fell into three sub-themes:

With other people

Louise talked about her experiences of sharing her views about school with others:

Z: ...Do you ever share your thoughts and feelings about school?

L: Occasionally.

Z: Occasionally... who do you share them with?

L: Teachers... or parents. Mainly parents.

Louise's use of the word 'occasionally' suggested sharing her views about school was not something that happened often and when it did it was with trusted adults. Later she explained *"I never told school about it,"* in relation to her thoughts and feelings about her school experience. This implies Louise was not given the opportunity to share her views in school or did not feel there was an adult in a school context who she could talk to, or perhaps who would listen.

When I explored contexts for sharing views with Kim, she indicated this was not an experience she was familiar with.

Ways of sharing views

Louise touched on different ways in which she was able to share her views:

"That was sort of like a thing like for when we were walking back home. After the exclusion part."

She talked with her father about her school experience as part of the daily shared routine of walking home from school together. Louise identified two ways she felt comfortable expressing herself:

"I mainly like to talk about it. It's very occasionally when I write about it."

She also expressed ideas about things she would like to change in society which she considered compiling in a document. Louise showed insight into her preferred methods of communication and articulately reflected on what had felt comfortable when sharing viewings in the past and indicated she had views she would like to share.

Consequences of sharing views

Louise's experience of the consequences of sharing her views ranged from being heard and listened to by adults, to not being believed. Louise acknowledged in the specialist provision she attended "*the teachers do listen to me*," and she felt heard. Louise's most recent experiences of sharing her views contrasted with past experiences. In her previous secondary school, Louise felt things "*changed for the worst*," as a result of sharing her views. She emphasised this further, reiterating what happened:

"It changed for the worse, honestly."

Louise's use of the word 'honestly' emphasised her perception of the truth and suggests her narrative of experience has not always been believed in the past. Louise talked about this experience further:

"... getting excluded for a hoodie and then the teachers lying about what happened. To the point where I had to explain the actual story, because it was that lied about it was actually like unbelievable."

Louise talked about how her perception of events did not align with teacher's perceptions. The use of the word 'unbelievable' suggests it was difficult for her to accept or align her version of events with that of school staff. She was however, able to share her views with trusted adults who valued her perspective:

"Well I told it to, like, Dad and Mam and they were, like, this sounds a bit fake doesn't it? So they asked me for the truth about it, which was completely different."

Louise's lived experience was important to her and represented her personal truth of what happened. It was important for Louise to be listened to by her parents and for her perspective to be acknowledged and valued. This highlights the way in which differing perspectives of a situation offer different versions of the truth and do not always align. When 'truths' differ some perspectives may be perceived as less valued or as 'untrue'. Such perspectives can only be explored if individuals are supported to share them and listened to.

3.34 Theme 4: EHCP/AR Processes

The theme of EHCP/AR process intersected with the participants' contexts, their identities as learners and experiences of sharing views. The theme of EHCO/AR processes was also connected closely to the theme of Language and Meaning. Neither participant's experience reflected a secure knowledge *of* or active involvement *in* the EHCP/AR process.

Participants' experiences of EHCP/AR process varied from knowing nothing about the process to knowing something. Their responses reflected a sense of uncertainty about what they did know, neither spoke of what they knew with confidence. Louise was familiar with the phrases EHCP and AR:

Z: ...What do you know about the education, health and care plan, the EHCP or annual reviews?

L: Literally nothing.

Z: Absolutely nothing?

L: Practically nothing, yeah.

Louise responded to the question with clarity, her response suggests she did know something but perhaps lacked confidence in her knowledge to articulate this. She expanded further:

"I've heard the words before. I know, like the basics of it. All I know, it's like a plan of how people can help me."

She identified the function of an EHCP but did not know anything about the content or EHCP/AR process. Kim had heard of an EHCP but was not able to identify its meaning:

"Err. I've heard of an [hesitant] er...E...H...C...P..."

Kim's hesitant response suggested the language was vaguely familiar but held no meaning. During the interview I explained the EHCP/AR process to ascertain Kim's understanding of this:

Z:...Does that make sense?

K: Yeah

Z: Yeah? it's Okay if it doesn't make sense, because it's a bit...

K: It does

Kim affirmed and rearticulated her understanding of the process with confidence indicating this was a process she was able to understand if given the opportunity.

Louise identified a past experience where she worked with an adult and took part in an assessment:

"Um, when I was like, having, like, sort of tests, umm, to see if I was autistic or not. Like with XXX from XXX Organisation. That's sort of like...that's sort of what I remember."

Her recollection of what happened was unclear as was her understanding of the purpose of the process. Her identity was not linked to these experiences and she was unable to fully contextualise them or talk in detail:

L: I don't know, no, since I was diagnosed, I believe.

Z: Okay

L: I don't know how long ago that was.

L: I believe it was mom or dad, I don't know the reasoning

Z: okay.

L: I believe it was probably because of school.

Her use of language such as 'I don't know' and 'I believe' was tentative and positioned her in a liminal space between knowing about the EHCP/AR process and not knowing. Towards the end of the interview Louise seemed more comfortable in expressing her views and reflected on her knowledge of the EHCP/AR process:

"It's my healthcare plan... I don't know what's going."

Louise expressed a desire for ownership of knowledge about a document which was personal to her and her statement suggested a realisation that she has been powerless in a process in which her voice should have been central.

The participants explored the EHCP/AR process in the context of the past, present and looking to the future. The EHCP/AR process was clearly not part of either participant's narrative about their learning experience:

Z:...Is there, somebody at school or at home, who talks to you about your EHCP or ever mentions it?

L: No, no.

Z: Can you remember ever talking about these questions or having a look at them with anyone?

K: No.

Z: No, so they don't seem very familiar at all? [Pause]

K: No

Z;... and it's not something you remember going through at all?

K:: No.

Louise was repeatedly unable to remember involvement in the process:

"I don't remember being asked in year 7."

"No, I can't remember."

"I had one [annual review] last Summer but I don't remember it."

This suggested a sense of uncertainty as to whether she was included in EHCP/AR processes and implied that if she was, she was not aware.

Both participants were unfamiliar with being involved in EHCP/AR processes such as sharing their views with an adult in school or being part of planning meetings. Initially, when asked, Louise was unsure about being part of future EHCP/AR processes responding "*Sort of… yeah*". Louise's uncertain response may relate to prior negative experiences of sharing views with adults in school. As the interview ended Louise was more certain she should be included:

"...it's my health care plan I should know what's going on."

The word 'should' was powerful and I interpreted this as a reflection of her growing understanding of her right to be part of the EHCP/AR process and her desire for ownership of it.

Overall, the participants seemed stuck in a space in between knowing and not knowing; both were familiar with aspects of the language associated with the EHCP/AR process and were able to touch upon their function. Neither, however, reported being explicitly included in these processes and therefore appear to lack the knowledge derived from active inclusion in the experience.

3.3.5 Theme 5: Language and Meaning

The theme of language and meaning underpinned the four main themes and was connected to the participants' experiences of EHCP/AR processes. Much of the language about EHCP/ARs was context driven and linked to process. The two participants were not explicitly included in such processes and were therefore limited in their knowledge and understanding of them as this comes through participation. Examples of this were interwoven through each theme and are set out explicitly in this brief section.

Both Louise and Kim are familiar with terms such as EHCP:

K:... Er..l've heard about but but I don't think I...know...like.... about it.

Z: Hmm...So you don't know a lot about it?

K:: No, so I've heard the word but I don't know what it means.

Z: I wonder where you've heard the word, apart from me, talking about it, have you heard it at... home or at school.

K:: Err, my mam said it once but...I don't know what it means.

Z: Ok. So you've heard those words, you've heard those words before, but you're not sure what they mean.

K: Yeah [quietly]

L: "I've heard the words before. I know, like the basics of it. All I know, it's like a plan of how people can help me."

Kim and Louise lacked the contextual understanding of the EHCP/AR process which did not appear to be linked explicitly to their school experiences or their self-identifythis arguably positions them as outsiders to the process. Their limited experience of the EHCP/AR process meant their knowledge of its meaning was limited in the context of learning, their identity as learners and their understanding of the processes.

3.4 Discussion

Summary of findings

This study explored the experiences of two autistic girls of DMP as part of the EHCP/AR. The themes emerging from IPA highlight their experiences of EHCP/AR as context-bound and related to how the participants had shared their views in the past. This in turn seems to shape their identity as learners. Neither participant had a clear knowledge of the EHCP/AR process as neither could recall being explicitly involved. The theme of language linked to the EHCP/AR processes as meaning was derived from the girls' lived experiences. Much of the language linked to this held little meaning for the girls as they had not been actively or explicitly involved. The following discussion considers some issues arising from these findings and their implications.

Context

The participants' experiences of EHCP/AR processes appear to be shaped by the learning contexts in which DMP took place and the wider socio-political structures surrounding these contexts (Gal, 2017). Contextual culture influences how CYP are viewed by the professionals working within them (Allan & Duckworth, 2018; McKay, 2014; Prout & James, 2015) and the participants' experiences provide insight into how adults construct them (Fielding, 2004). Such contexts and constructs are constantly shifting (Gal, 2017). This is reflected in Kim's positive experience of home-learning and Louise's experience of exclusion and changing settings. Their 67

experiences included feeling secure within the setting and being excluded from it. The contexts in which the participants' EHCP/ARs sit are shaped by, and shape policy, both at national and local government, school, and individual level (Allan & Duckworth, 2018; Gal, 2017) and the complexity of these contexts and their interrelated nature impacts on the individual's experience of DMP.

Context and Identity

The participants' experiences helped shape their identity as learners. Feeling heard potentially supported Louise's motivation, self-esteem and autonomy (Allan & Duckworth, 2018) as well as her development of self-management skills that will support her in being part of a neoliberal notion of a democratic society (Mager & Nowak, 2012; Sugarman, 2015) where self-knowledge is valued. Louise's behaviour in disengaging from mainstream school could be seen as agentic (Allan & Duckworth, 2018) as she exercised her right to disengage; highlighting that agency can be expressed and conceptualised in many ways and for many reasons (Hammersley, 2017) . Louise's experience reflects how lack of adult understanding of the needs of autistic CYP, as perceived by autistic CYP, can impact negatively on well-being and self-esteem (Milton & Sims, 2016) and have long-term implications for adult mental-health and sense of belonging (Baldwin & Costley, 2016). Within DMP it is important for adults to recognise that CYP views are often not expressed explicitly.

Participation and context

Conceptualising the participants experiences of being part of EHCP/AR DMP processes can be supported by using Hart's metaphorical ladder of participation (2008). Using such a conceptualisation would place Louise and Kim on the non-participation rungs of the ladder. This schema provides a starting point for the critical consideration of the complex nature of participation and its relation to context.

The participants' experiences reflect sociocultural factors which influence participation in school contexts (Hartas, 2011). Their experiences reflect how adults hold power through their privileged knowledge of EHCP/AR processes and their influence in decisions about how CYP are involved. This highlights a power imbalance where CYP's rights are denied through lack of support (Lundy, 2007) to participate in DMP, making them reliant on adult advocacy (McKay, 2014). Professional practice is influenced by socio-political context (Gal, 2017) and it is important that professionals are able to reflect on how political ideologies affect their practice to ensure it is not detrimental to the rights of CYP they work with.

Evidence suggests adolescent autistic girls are well supported by learning environments with an inclusive ethos and where staff have an understanding of the needs of girls with autism at a general and individual level (Hebron & Bond, 2019). They are supported further by positive relationships with staff who are invested in supporting their autonomy (Gaona, Castro, et al., 2019; Sproston et al., 2017; Tomlinson et al., 2021). Making such factors explicit to girls with ASD might support their participation in DMP and their understanding of their identity as learners.

Participation and Identity

Louise and Kim could not contextualise the EHCP/AR process in order to make sense of it as this was outside their experience and not linked to their identity. Their 'non-participation' (Hart, 2008) and lack of knowledge of the DMP highlights this. Evidence suggests that supporting the girls' ability to develop an understanding of their autism and how this relates to their EHCP as part of DMP can, potentially support development of increased self-awareness, reduce anxiety in a school context and support mental health (Milton & Sims, 2016; Tomlinson et al., 2021). This highlights the importance of supporting girls with ASD appropriately through developing understanding about their identities as learners to support meaningful participation in EHCP/AR processes.

Not being heard or included

Louise's experience of sharing her views in a mainstream setting was linked to incidents which led to her exclusion where things changed for the worse when she shared her views. Communication and interaction difficulties are a common feature of ASD. Evidence suggests girls are often better at 'masking' such difficulties and staff may underestimate how difficulties associated with ASD impact on their school experience (Gould, 2017). Difficulties often go unnoticed which can impact on the support girls are offered to express their views (Eaton, 2019). Louise wished for her views to be considered respectfully by school staff and felt denied this opportunity which may reflect how she was viewed within the school context (Gal, 2017). Louise's behaviour in her mainstream setting appears to have been problematized denying her opportunity to share her perspective, perhaps due to tensions in her relationship with school staff (McKay, 2014) and the credibility they assign to her 69

views (Murris, 2013). Louise's experience may reflect a lack of understanding of her needs and contrasts with her experience of being listened to and respected in her new setting.

Understanding the experiences of learners with autism

Socio-political factors such as lack of SEN funding and staffing capacity (Gal, 2017; Harris & Davidge, 2019) impact on professional practice, available provision and CYP's experiences. CYP with ASD often struggle with aspects of communication and interaction, and benefit from individualized strategies to support them; this can be time consuming and costly. Research suggests it can be easier for professionals to defer to parent/carer views (Gaona, Castro, et al., 2019; Gaona, Palikara, et al., 2019) and make assumptions about an individual's capacity rather than referring to the Mental Capacity Act (2005) (Harris & Davidge, 2019). It is the responsibility of professionals, by law, to support CYP deemed competent to participate in DMP as part of EHCP/AR process. Not supporting them to do so can be considered an exercise of power. The participants' experiences highlight the exclusion of autistic CYP from DMP through adults speaking about and for them. In this study the findings suggest the participants may have not been provided with the conditions to contribute to DMP which affect their lives. Despite a policy discourse which suggests CYP are enabled to take part in DMP, the experiences of these girls suggests otherwise. These young women's views about their personal experiences should at least inform their EHCP.

Kim and Louise's responses reflected a lack of familiarity with the language associated with AHCP/AR and highlights a possible lack of opportunity to develop their understanding of the EHCP/AR process and what this means for them as individuals. This is particularly important for CYP with communication difficulties. Adults working with CYP as part of DMP hold privileged knowledge of the EHCP/AR process and it is their responsibility to share this with CYP to avoid epistemological oppression (Sewell, 2016).

The participants' experiences reflect findings from other research suggesting not enough has been done to include CYP with AEN in EHCP/AR and DMP processes in an educational context (Riddell et al., 2019) and that their ability to participate in DMP which affect their lives, is linked to factors beyond their given contexts (Gal, 2017). This firmly places the responsibility of supporting girls with ASD, like Louise and Kim, to participate meaningfully in DMP, with professionals who work with them and highlights the need for a relational understanding and implementation of children's rights beyond the opportunity to express voice (Thomson, 2011).

Limitations

Due to sampling from a very specific sub-group of the population and complications arising from coronavirus, participant recruitment was challenging. Participant wellbeing was prioritised as part of this process and difficult ethical judgments were made as to whether it was in potential participants best interests to take part in the study. Some participants were excluded from taking part as it was felt that the experience of participation might impact negatively on their wellbeing. The participants who took part in this study were both academically able autistic girls. However, despite careful preparation and use of support materials responses were often brief. The interview medium of video platform may have added to communication and interaction difficulties and limited the use of resources to support development of the interview discussion through non-verbal means.

The lack of research about autistic girls' perspectives of EHCP/AR DMP meant this research was an important starting point. IPA helped guide the analysis of the data and interpretation is subjective. Circumstances imposed by coronavirus may have limited my knowledge of the participants' contexts and thus influenced my understanding and interpretation of their experiences.

3.5 Conclusion and implications for research and practice 3.51 Implications

The participants' experiences suggested they were excluded from EHCP/AR processes. This implies the need for professionals, such as teachers, SENCOs and Educational Psychologists (EPs), working with all CYP with AEN, including autistic girls, to actively include CYP in EHCP/AR DMP as underpinned by current legislation and guidance. Girls' with ASD have a right to take part in DMP which affect their lives. This could be supported through reflexive professional practice facilitated by supervision or training. This could involve consideration of the impact of context, socio-political ideology (Gal, 2017; McKay, 2014; Thomson, 2011) and how this relates to the way CYP are conceptualised (Billington, 2014).

There is a growing range of research which supports understanding of CYP's participation in DMP which affect their lives (Gal, 2017; Lundy, 2007; Riddell et al., 2019). A developing body of literature is available exploring ways in which professionals can support CYP with ASD in being part of DMP (Cascio et al., 2020; Fayette & Bond, 2018a; Harrington et al., 2014; Zilli et al., 2019). There are also signs of a growing research interest specifically in girls with ASD (Goodall & MacKenzie, 2019; Sproston et al., 2017; Tomlinson et al., 2021). The literature highlights there is more to be done to develop an understanding of what autism means for girls and how they can be supported in an educational context (Tomlinson et al., 2021).

EPs could potentially play an important role in facilitating discussion to support the development of DMP which support active participation of girls with ASD and all CYP regardless of their AEN through training at a systems level as well as through individual casework.

EPs bring a psychological perspective and understanding, underpinned by psychological theory, to the concept of DMPs, which can be applied to help practitioners reflect upon systems and practices involved in DMPs. A framework such as Bronfenbrenner's ecological systems framework (2006) supports EPs and those they work with to understand the complex systems at play within DMP and in navigating them in order to support CYP participation.

EPs' skills can also be used in the application of processes and tools informed by psychological theory. Examples of this include EP use of consultation as a framework for supporting participation or EP's understanding of how to support autistic CYP to communicate their views through a range of approaches and tools. This demonstrates the potential for EPs to play a positive role in developing DMPs in which CYP are supported to play an active role should they chose to. Working in such a way highlights how EPs can support systemic changes which promote participation within schools and other organisations involved in making decisions about CYP with SEN.

As an EP and a researcher I will reflect on these experiences with criticality to inform and develop practice which supports active involvement in DMP for autistic girls.
3.5.2 Conclusion

This research aimed to explore the experiences of girls with autism being part of the EHCP/AR processes and active in DMP which affect their lives in an educational context. The study found that participants' experience appeared to be shaped by immediate and wider contexts. Neither participant felt informed of the EHCP/AR process or supported to be actively involved. Without effective support, participants remained on the periphery of these processes, lacking the tools or agency to take part. This may reflect the power dynamics within such processes and serves as a reminder that it is professionals' responsibility by law to support CYPs' active involvement in DMP.

There is limited research about the learning experiences of autistic girls. It is important not to view autistic CYP as a homogeneous group and it is key that adults working with autistic girls understand how autism may affect girls differently from boys and recognise what autism may mean for the individual they are working with. CYP are actively supported to be part of DMP processes through a relational approach where they are trusted, respected and their views are valued and acted upon. The experiences of the participants in this study highlight how culture and context can impact on CYP's participation in DMP to the point of exclusion and further marginalisation. As Louise says: "*It's my health care plan I should know what's going on.*"

Chapter 4: A reflective Synthesis of professional and academic learning, as a result of the research process.

4.1 Introduction

In this chapter I reflect on my experience as a Trainee Educational Psychologist (TEP) and researcher throughout this research process to make sense of what the research process means for me on a personal and professional level and the implications it has for wider professional practice and research. I consider how meaning has been constructed throughout the research process, how this relates to my methodological approach and findings, and what implications this may have at an individual and wider professional level.

My values and practice are inter-related and are often hard to distinguish. My developing and changing understanding of theoretical and applied psychology shape, and are shaped by, my practice and are underpinned by my personal and epistemological values. Social constructionism supports a view that individuals understand the world as a result of their individual experiences of it and how they make sense of them within their historical, cultural and linguistic contexts (Burr, 2015). This epistemological stance rejects the notion of an objective reality. It supports my awareness of socio-cultural and political influences within my work contexts and accepts that several equally valid versions of any given situation exist which are context driven. It is important to recognise that some versions may hold more weight than others depending on context.

4.2 Personal Reflexivity

Personal critical reflexivity has supported an exploration of how my value and belief system relates to my epistemological stance and how this has shaped my research approach. It also provides space to consider how assumptions I have made about the world and knowledge relate to and influence my research (Willig, 2013). Throughout the research process I have kept a Research Journal where I reflected on how my personal values and beliefs have shaped my choice of research topic, approach to research and findings. These notes supported reflexivity and consideration of the implications of this research on a personal, professional, and wider level (*See appendix M p.167*).

My TEP experience and the value I place on human rights shaped my interest in CYP's rights, and their involvement in DMP which affect their lives. This is particularly

relevant to the area of EHCP/SA processes as this constitutes a high percentage of my workload. My practice and research experience has illustrated that CYP are not always involved in or central to DMP which affect their lives. Casework as a TEP involving working with CYP has illustrated many challenges that CYP with AEN face. As researchers, there is a clear need to explore CYP with AEN's experiences in order to support change in the sphere of professional practice (Bailey et al., 2015). This demonstrates how my values and experiences are intrinsic to my research.

A further intention of my research has been to explore the extent to which CYP's rights, in relation to DMP affecting their lives, have been brought to the forefront since guidance and legislative reforms. I have reflected on assumptions I made as a result of exploring recent research findings which suggested that a culture of CYP engagement in SEN processes and joint-decision making was developing (Harris & Davidge, 2019). This was not the lived experience for the participants in this research. To understand what this meant in relation to my research question, I had to separate my personal values and beliefs from the data, in order to remove researcher bias. In doing this I also had to acknowledge that this wasn't wholly possible, although reflexivity acknowledged the limits to the analysis and meaning-making process (Willig, 2013).

The research process has highlighted the complexities of representing and interpreting CYP's views and how this is laden with ethical dilemmas. I have held central to the research process that it is a CYP's right to share their views if they wish (or not). I have deconstructed concepts of 'voice' and agency in order to inform my research and work with ethicality (Fielding, 2004). In acknowledging this through my research, and because of my research, I aim to practice in ways which open up space for relational practice as an EP. Such practice supports young people in be able to share their thoughts and feelings. Research findings highlight the importance of how CYP are conceptualised within their contexts and the need for professional and personal reflexivity in considering the type of questions we need to ask when supporting CYP's participation.

4.3 Epistemological and methodological reflexivity

In this section I explore the relationship between my epistemological and methodological approach and different aspects of the research process.

One key feature of a social constructionist approach is the acknowledgement that knowledge is shaped by the historical, cultural and linguistic context in which it is situated (Willig, 2013). The use of IPA and acknowledgment of context through reflexivity has supported development of understanding of participants' experiences. A limitation of this is that there are several versions of the experiences the participants describe which may give rise to different understandings and no universal truth (Burr, 2015). Constructing research questions concerned with participants' specific experiences and applying a method which supported a systematic and reflexive approach, has supported a structured and critically reflective research process. Grappling with epistemological issues has supported reflexivity in acknowledging the limits of the research and of claims about knowledge (Willig, 2013).

I view Children's Rights as given, without critically questioning the impact of children realising these rights. This is not due to a lack of criticality; it is because they are enshrined in law. As I began the research, I realised I had assumed participants would have been afforded these rights in terms of being active, to some extent, in DMP. My researcher-role has involved searching for meaning and making sense of associations between my participants and their experiences and what these revealed to my inquiry (Tanggaard, 2013). In this research it was the participants' lack of experience of the phenomena in question that has shaped my findings and reflects the complex and context driven nature of their experiences, much like the research experience itself.

Assumptions that participants will have been supported in actualising their rights, may have limited the scope of the research because my interview questions were formed around exploring this topic. There is potential for epistemic violence when assumptions are made about the way that potentially 'othered' people, such as girls with ASD or CYP with AEN are conceptualized by others (Held, 2020) and reflexivity as a researcher-practitioner potentially avoids this. Through personal criticality and reflexivity (Bae, 2009) about the research process and careful consideration of how my own views and bias may impact I have sought to avoid epistemic injustice (Murris, 2013).

Reflections on qualitative research, my chosen methodology

The qualitative research process was not linear or straightforward. I had to be creative and adaptable due to the coronavirus pandemic, difficulty recruiting participants, potentially thin data and having to make difficult decisions about data use.

It is impossible to unpick how the participants' experiences shaped my interpretations and IPA acknowledges this in its reflexive approach (Smith & Shinebourne, 2012; Willig, 2013). The interview and analysis process were emotive, complex, and often challenging. These elements often made meaning-making from the data complex. However this process allowed for a sensitive handling of the data in the respectful and transparent way participant voice is analysed and presented to the reader (Smith & Shinebourne, 2012). It was challenging to distinguish between the participants' experiences and my interpretations of them; reflexivity and constant re-referring to my notes and interpretation from different stages of analysis was crucial in making sense of this.

Difficult choices had to be made about data use. This highlighted that researcher judgements may result in the omission of concepts which are embedded in the lived experiences of the participants (Held, 2020). This dilemma can be described as a double hermeneutic, and highlights the complexities of interpreting the interpretation of the lived experiences of others (Smith & Shinebourne, 2012). No judgements are context free and one way I tried to avoid epistemic violence was by acknowledging the importance of context. I have done this in relation to lived experience and writing from a children's rights perspective, where it is the adult responsibility to uphold children's rights and support CYP to participate in DMP which affect their lives.

I have acknowledged the influence of context in my research. I view my understanding of research methods, process and my interpretations of data as context-bound. My findings are an interpretation of a unique perspective of an experience at a given moment in time. I did not set out to do more than develop an understanding, through analysis, of others' lived experiences. It is, perhaps, what meaning these interpretations take on for myself and others which is important.

Participants

Participant recruitment was challenging. A number of factors contributed to this, such as impact of coronavirus and participant's communication and interaction difficulties. I tried to maximise participant recruitment and had to make ethical decisions about potential participants.

Some potential participants felt anxious about the idea of talking to me or had complex personal situations at the time of recruitment, e.g. one potential participant was experiencing an episode of psychosis. I had to ensure an understanding that there was no obligation to take part and to prioritise participant health. Email communication with potential participants and their parents allowed for follow-up of initial interest in taking part. A clear cut-off point had to be determined to avoid them feeling pressured into being part of the research. I was clear that there was no obligation to take part and I would not contact them again unless I heard from them first.

I have had to contend with a lack of data. Several factors may have impacted on this. The lack of opportunity to work face to face with participants and develop a rapport to support view sharing. I feel at times the use of video created another barrier to communication (Adams-Hutcheson & Longhurst, 2017). Participants found it difficult to talk for long and in detail, perhaps due to individual communication and interaction difficulties associated with ASD and compounded by the medium of video. Participants' lack of experience of the phenomena under investigation further limited the extent to which they could talk in interviews, impacting on the volume and depth of data. This highlights how language constructs the participants' reality. This provided insight into how the participants talked about their experience rather than the experience itself (Willig, 2013). This may be further linked to my assumption that the participants would have explicitly experienced EHCP/SA DMP and had prior experience of sharing their views about education. In this instance lack of data can be seen as a powerful finding in that it highlights what is lacking (Jacklin, Robinson, & Torrance, 2006).

4.4 Implications

Personal

Findings from my research have highlighted how CYP's rights, which are enshrined in law, can be systematically denied. The contexts in which this occurs are complex. 78 By developing my personal understanding of such contexts through this research and continuing to uphold and value human rights I hope to support others in doing so too.

As a researcher

Exploring CYP with AEN's experiences of DMP is central to understanding their lived experience, to inform ethical and effective practice in upholding their rights to be active in DMP (should they choose to be). This is not, however, enough. This research has highlighted the importance of capturing the experiences and process involving those who 'other' potentially marginalised people (Held, 2020) such as CYP with AEN. Developing an understanding of why this occurs serves to reduce marginalisation, oppression, and othering, hopefully in order to affect contextual/environmental change.

As a TEP researcher I have developed my skills of observing, describing, listening, reading, and writing through constant reflexivity in my research journal, formal supervision and regular discussion with colleagues. Reflexivity has been integral to the research process and has helped me to feel comfortable with my own interpretations and improvisations of methodologies such as IPA (Ingold & Hallam, 2007). IPA has guided my approach and understanding of my data though it has not defined or limited the process. The framework has supported me to move forward creatively in the research process and develop an understanding of my data to address my research question. Frameworks will not define future research or practice for me. Frameworks will, rather, provide structure and a starting point for work which is often complex and challenging. In future research, co-construction of research questions and methods with participants would potentially avoid making assumptions about their experience and support their participation (Kellett, 2005).

As a TEP

Relational practice underpins my approach to TEP practice. This is underpinned by an ethical approach (BPS, 2018) and involves spending time with those I work with to establish trust and shared objectives. The need for creativity and flexibility when working with CYP with autism has been emphasised by this research experience. This is something I will carry with me and develop within the limits of my practice with CYP. The research process has shown how CYP's views can be important in developing practice which supports their engagement such, as making sure they have an understanding of DMP and making such processes explicit. This can be done through co-constructing and agreeing on ways of working with CYP and checking with them to reflect on my understanding of their views to support ethical and accurate representation of their wishes.

Wider Implications

If professionals working with CYP act to empower and not control (Fielding, 2004) this potentially supports ethical practice and meaningful participation for CYP in DMP. This research experience has highlighted the need for systemic change in how adults working with children conceptualise them and understand and uphold their right to be part of DMP. As a qualified EP I hope to affect such change through working with professionals within the systems I practice in. This can potentially be done through training to support understanding of CYP's rights to be active in DMP and develop understanding of supporting CYP, whatever their needs, to contribute their views. I hope to do this through continued reflexive practice in which CYP and their families remain central.

References

- Adams-Hutcheson, G., & Longhurst, R. (2017). 'At least in person there would have been a cup of tea': interviewing via Skype. *Area, 49*(2), 148-155.
- Aguinaldo, J. P. (2004). Rethinking Validity in Qualitative Research from a Social Constructionist Perspective: From Is this Valid Research? To What Is this Research Valid for? *The Qualitative Report*, *9*(1), 127-136.
- Allan, D., & Duckworth, V. (2018). Voices of disaffection: Disengaged and disruptive youths or agents of change and self-empowerment? *British Journal of Special Education*, 45(1), 43-60. doi:<u>http://dx.doi.org/10.1111/1467-8578.12201</u>
- Arruda, A. (2003). Living is dangerous: research challenges in social representations. *Culture* & *Psychology*, 9(4), 339-359.
- Association, A. P. (2013). *Diagnostic and statistical manual of mental disorders (DSM-5*®): American Psychiatric Publishing.
- Bae, B. (2009). Children's right to participate–challenges in everyday interactions. *European Early Childhood Education Research Journal, 17*(3), 391-406.
- Bailey, S., Boddy, K., Briscoe, S., & Morris, C. (2015). Involving disabled children and young people as partners in research: a systematic review. *Child: care, health and development, 41*(4), 505-514.
- Baldwin, S., & Costley, D. (2016). The experiences and needs of female adults with high-functioning autism spectrum disorder. *Autism, 20*(4), 483-495.
- Begeer, S., Mandell, D., Wijnker-Holmes, B., Venderbosch, S., Rem, D., Stekelenburg, F., & Koot, H. M. (2013). Sex differences in the timing of identification among children and adults with autism spectrum disorders. *Journal of Autism and Developmental Disorders*, 43(5), 1151-1156.
- Beresford, B., Tozer, R., Rabiee, P., & Sloper, P. (2004). Developing an approach to involving children with autistic spectrum disorders in a social care research project. *British Journal of Learning Disabilities*, 32(4), 180-185.
- Billington, T. (2006). Working with children: Assessment, representation and intervention: Sage.
- Billington, T. (2014). Towards a Critical Relational Educational (School) Psychology. In *Psychology in Education* (pp. 113-128): Springer.
- Bishop, K. (2014). Challenging research: completing participatory social research with children and adolescents in a hospital setting. *HERD: Health Environments Research & Design Journal*, *7*(2), 76-91.
- Boland, A., Cherry, M. G., & Dickson, R. (2017). *Doing a systematic review : a student's guide* (2nd edition.. ed.): SAGE.
- British Psychological Society (2018). Code of conduct and ethical guidelines. Brisitsh Psychological Society.
- Bradbury-Jones, C., Isham, L., & Taylor, J. (2018). The complexities and contradictions in participatory research with vulnerable children and young people: A qualitative systematic review. *Social Science & Medicine, 215*, 80-91. doi:<u>http://dx.doi.org/10.1016/j.socscimed.2018.08.038</u>
- Britten, N., Campbell, R., Pope, C., Donovan, J., Morgan, M., & Pill, R. (2002). Using meta ethnography to synthesise qualitative research: a worked example. *Journal of health services research & policy*, *7*(4), 209-215.
- Bronfenbrenner, U., & Morris, P.A. (2006). The Bioecological model of human development. In *Handbook of child psychology: Vol. 1. Theoretical models of human development* (6th ed., Vol. 1, pp. 793-828). Wiley.
- Burr, V. (2015). Social constructionism: Routledge.
- Cascio, M. A., Weiss, J. A., & Racine, E. (2020). Empowerment in decision-making for autistic people in research. *Disability & Society*, 1-45.
- Christensen, P., & Prout, A. (2005). Anthropological and sociological perspectives on the study of children. *Researching children's experience: Approaches and methods*, 42-60.

- Cook, A., Ogden, J., & Winstone, N. (2018). Friendship motivations, challenges and the role of masking for girls with autism in contrasting school settings. *European Journal of Special Needs Education*, 33(3), 302-315.
- Correia, N., Camilo, C., Aguiar, C., & Amaro, F. (2019). Children's right to participate in early childhood education settings: A systematic review. *Children and Youth Services Review, 100*, 76-88. doi:<u>http://dx.doi.org/10.1016/j.childyouth.2019.02.031</u>
- Cridland, E. K., Jones, S. C., Caputi, P., & Magee, C. A. (2014). Being a girl in a boys' world: Investigating the experiences of girls with autism spectrum disorders during adolescence. *Journal of Autism and Developmental Disorders*, *44*(6), 1261-1274.
- Cutcliffe, J. R., & Ramcharan, P. (2002). Leveling the playing field? Exploring the merits of the ethics-as-process approach for judging qualitative research proposals. *Qualitative health research*, *12*(7), 1000-1010.
- Danaher, T., & Briod, M. (2005). Phenomenological approaches to research with children. *Researching children's experience: Approaches and methods*, 217-235.
- de Schipper, E., Lundequist, A., Coghill, D., De Vries, P. J., Granlund, M., Holtmann, M., ... Shulman, C. (2015). Ability and disability in autism spectrum disorder: A systematic literature review employing the international classification of functioning, disability and health-children and youth version. *Autism Research, 8*(6), 782-794.
- Dean, M., Harwood, R., & Kasari, C. (2017). The art of camouflage: Gender differences in the social behaviors of girls and boys with autism spectrum disorder. *Autism*, 21(6), 678-689.
- Special educational needs and disability code of practice: 0 to 25 years, (2015).
- Dockett, S., & Perry, B. (2007). Trusting children's accounts in research. *Journal of Early Childhood Research*, *5*(1), 47-63.
- Duncombe, J., & Jessop, J. (2002). 'Doing Rapport' and the Ethics of 'faking Friendship': Sage.
- Eaton, J. (2019). A Clinical Psychology Perspective on the Experiences and Mental Health Challenges of Girls with Autism. *Education and Girls on the Autism Spectrum: Developing an Integrated Approach*, 183-199.
- Elliott, R., Fischer, C. T., & Rennie, D. L. (1999). Evolving guidelines for publication of qualitative research studies in psychology and related fields. *British journal of clinical psychology*, *38*(3), 215-229.
- Ellis, J. (2017). Researching the social worlds of autistic children: an exploration of how an understanding of autistic children's social worlds is best achieved. *Children & Society*, 31(1), 23-36.
- Fayette, R., & Bond, C. (2018a). A qualitative study of specialist schools' processes of eliciting the views of young people with autism spectrum disorders in planning their transition to adulthood. *British Journal of Special Education, 45*(1), 5-25. doi:<u>http://dx.doi.org/10.1111/1467-8578.12203</u>
- Fayette, R., & Bond, C. (2018b). A systematic literature review of qualitative research methods for eliciting the views of young people with ASD about their educational experiences. *European Journal of Special Needs Education, 33*(3), 349-365. doi:http://dx.doi.org/10.1080/08856257.2017.1314111
- Fielding, M. (2004). Transformative approaches to student voice: Theoretical underpinnings, recalcitrant realities. *British Educational Research Journal, 30*(2), 295-311.
- Gal, T. (2017). An ecological model of child and youth participation. *Children and Youth Services Review,* 79, 57-64. doi:<u>https://doi.org/10.1016/j.childyouth.2017.05.029</u>
- Gal, T., & Duramy, B. F. (2015). Enhancing capacities for child participation: Introduction. International perspectives and empirical findings on child participation. From social exclusion to child-inclusive policies, 1-16.
- Gaona, C., Castro, S., & Palikara, O. (2019). The views and aspirations of young people with autism spectrum disorders and their provision in the new Education Health and Care plans in England. *Disability and Rehabilitation*, 1-12. doi:10.1080/09638288.2019.1593520
- Gaona, C., Palikara, O., & Castro, S. (2019). 'I'm Ready for a New Chapter': The Voices of Young People with Autism Spectrum Disorder in Transition to Post-16 Education and Employment. *British Educational Research Journal, 45*(2), 340-355.

- Gergen, K. J. (2009). *Realities and relationships: Soundings in social construction*: Harvard university press.
- Goodall, C. (2018). Inclusion is a feeling, not a place: a qualitative study exploring autistic young people's conceptualisations of inclusion. *International Journal of Inclusive Education*, 1-26.
- Goodall, C. (2019). Understanding the Voices and Educational Experiences of Autistic Young People: From Research to Practice. Routledge.
- Goodall, C., & MacKenzie, A. (2019). Title: what about my voice? Autistic young girls' experiences of mainstream school. *European Journal of Special Needs Education*, 34(4), 499-513. doi:10.1080/08856257.2018.1553138
- Gould, J. (2017). Towards understanding the under-recognition of girls and women on the autism spectrum. *Autism*, *21*(6), 703-705.
- Greene, S., & Hogan, D. (2005). *Researching children's experience: Approaches and methods*: Sage.
- Groundwater-Smith, S., & Mockler, N. (2007). Ethics in practitioner research: An issue of quality. *Research papers in education*, 22(2), 199-211.
- Grover, S. (2004). Why Won't They Listen to Us?:On Giving Power and Voice to Children Participating in Social Research. *Childhood, 11*(1), 81-93. doi:10.1177/0907568204040186
- Guillemin, M., & Gillam, L. (2004). Ethics, reflexivity, and "ethically important moments" in research. *Qualitative inquiry*, *10*(2), 261-280.
- Hammersley, M. (2017). Childhood Studies: A sustainable paradigm? *Childhood, 24*(1), 113-127.
- Harding, E., & Atkinson, C. (2009). How EPs record the voice of the child. *Educational Psychology in Practice*, *25*(2), 125-137.
- Harrington, C., Foster, M., Rodger, S., & Ashburner, J. (2014). Engaging young people with A utism S pectrum D isorder in research interviews. *British Journal of Learning Disabilities, 42*(2), 153-161.
- Harris, N. (2018). Working Paper 2: Legislative and Policy Developments in Special Educational Needs in England and Additional Support Needs in Scotland: Advancing Children and Young People's Rights. In: Edinburgh: CREID, University of Edinburgh.
- Harris, N., & Davidge, G. (2019). The Rights of Children and Young People under Special Educational Needs Legislation in England: An Inclusive Agenda? *International Journal of Inclusive Education*, 23(5), 491-506.
- Hart, R. A. (2008). Stepping back from 'The ladder': Reflections on a model of participatory work with children. In *Participation and learning* (pp. 19-31): Springer.
- Hartas, D. (2011). Young People's Participation: Is Disaffection Another Way of Having a Voice? *Educational Psychology in Practice*, *27*(2), 103-115.
- Hayes, J., Ford, T., Rafeeque, H., & Russell, G. (2018). Clinical practice guidelines for diagnosis of autism spectrum disorder in adults and children in the UK: a narrative review. *BMC psychiatry*, *18*(1), 222.
- HCPC. (2016). Standards of Conduct, performance and ethics. In H. a. C. P. Council (Ed.). London: Health and Care Professions Council.
- Hebron, J., & Bond, C. (2019). Education and Girls on the Autism Spectrum: Developing an Integrated Approach. Jessica Kingsley Publishers.
- Held, B. S. (2020). Epistemic violence in psychological science: Can knowledge of, from, and for the (othered) people solve the problem? *Theory & Psychology, 30*(3), 349-370.
- Hill, M. (2006). Children's voices on ways of having a voice: Children's and young people's perspectives on methods used in research and consultation. *Childhood, 13*(1), 69-89.
- Hobbs, C., Todd, L., & Taylor, J. (2000). Consulting with children and young people: Enabling educational psychologists to work collaboratively. *Educational and Child Psychology*, *17*(4), 107-115.
- Ingold, T., & Hallam, E. (2007). Creativity and cultural improvisation: An introduction. In *Creativity and cultural improvisation* (pp. 1-24).

- Institute, J. B. (2014). Joanna Briggs Institute reviewers' manual: 2014 edition. *Australia: The Joanna Briggs Institute*.
- Jacklin, A., Robinson, C., & Torrance, H. (2006). When lack of data is data: do we really know who our looked-after children are? *European Journal of Special Needs Education, 21*(1), 1-20.
- James, A. (2007). Giving voice to children's voices: Practices and problems, pitfalls and potentials. *American anthropologist, 109*(2), 261-272.
- Kacprzak, K. (2017). From bad through good to excellent Interpretative Phenomenological Analysis (IPA) studies–presenting set of criteria to evaluate IPA papers and to provide high-quality future research. *The Journal of Education, Culture, and Society,* 8(2), 53-68.
- Kellett, M. (2005). Children as active researchers: a new research paradigm for the 21st century? Published online by ESRC National Centre for Research Methods, NCRM/003www.ncrm.ac.uk/publications.
- Kellett, M. (2010). *Rethinking children and research : attitudes in contemporary society*. Continuum International Pub. Group.
- Kelly, B. (2016). Frameworks for Practice in Educational Psychology: Coherent Perspectives in a Developing Profession. In B. Kelly, L. M. Woolfson, & J. T. Boyle (Eds.), Frameworks for Practice in Educational Psychology, Second Edition: A Textbook for Trainees and Practitioners. Jessica Kingsley Publishers.
- Kenny, L., Hattersley, C., Molins, B., Buckley, C., Povey, C., & Pellicano, E. (2016). Which terms should be used to describe autism? Perspectives from the UK autism community. *Autism*, 20(4), 442-462.
- Lai, M.-C., Lombardo, M. V., Auyeung, B., Chakrabarti, B., & Baron-Cohen, S. (2015). Sex/gender differences and autism: setting the scene for future research. *Journal of the American Academy of Child & Adolescent Psychiatry*, *54*(1), 11-24.
- Levinas, E. (1981). Otherwise than being or beyond essence: Springer Science & Business Media.
- Levitt, H. M., Motulsky, S. L., Wertz, F. J., Morrow, S. L., & Ponterotto, J. G. (2017). Recommendations for designing and reviewing qualitative research in psychology: Promoting methodological integrity. *Qualitative psychology*, *4*(1), 2.
- Loomes, R., Hull, L., & Mandy, W. P. L. (2017). What is the male-to-female ratio in autism spectrum disorder? A systematic review and meta-analysis. *Journal of the American Academy of Child & Adolescent Psychiatry*, *56*(6), 466-474.
- Lundy, L. (2007). 'Voice'is not enough: conceptualising Article 12 of the United Nations Convention on the Rights of the Child. *British Educational Research Journal, 33*(6), 927-942.
- Lundy, L. (2018). In defence of tokenism? Implementing children's right to participate in collective decision-making. *Childhood, 25*(3), 340-354. doi:10.1177/0907568218777292
- Lundy, L., & McEvoy, L. (2012). Children's rights and research processes: Assisting children to (in) formed views. *Childhood, 19*(1), 129-144.
- MacLeod, A. (2019). Interpretative Phenomenological Analysis (IPA) as a tool for participatory research within Critical Autism Studies: A systematic review. *Research in Autism Spectrum Disorders, 64*, 49-62.
- Mager, U., & Nowak, P. (2012). Effects of student participation in decision making at school. A systematic review and synthesis of empirical research. *Educational research review*, 7(1), 38-61.
- Mandy, W., & Lai, M.-C. (2017). Towards sex-and gender-informed autism research. In: Sage Publications Sage UK: London, England.
- McKay, J. (2014). Young People's Voices: Disciplining Young People's Participation in Decision-Making in Special Educational Needs. *Journal of Education Policy*, 29(6), 760-773.
- McNamee, S., & Hosking, D. M. (2012). *Research and social change: A relational constructionist approach*. Routledge.

- Milton, D. (2012). On the ontological status of autism: the 'double empathy problem'. *Disability & Society, 27*(6), 883-887.
- Milton, D., & Sims, T. (2016). How is a sense of well-being and belonging constructed in the accounts of autistic adults? *Disability & Society, 31*(4), 520-534.
- Moher, D., Liberati, A., Tetzlaff, J., & Altman, D. G. (2009). Preferred reporting items for systematic reviews and meta-analyses: the PRISMA statement. *Annals of internal medicine*, *151*(4), 264-269.
- Moyse, R., & Porter, J. (2015). The experience of the hidden curriculum for autistic girls at mainstream primary schools. *European Journal of Special Needs Education, 30*(2), 187-201. doi:10.1080/08856257.2014.986915
- Murris, K. (2013). The epistemic challenge of hearing child's voice. *Studies in Philosophy and Education,* 32(3), 245-259.
- Pare, M. (2015). Inclusion and Participation in Special Education Processes in Ontario, Canada. International Perspectives and Empirical Findings on Child Participation: From Social Exclusion to Child-Inclusive Policies.
- Pellicano, E., Dinsmore, A., & Charman, T. (2014). Views on researcher-community engagement in autism research in the United Kingdom: a mixed-methods study. *PloS one, 9*(10), e109946.
- Pietkiewicz, I., & Smith, J. A. (2014). A practical guide to using interpretative phenomenological analysis in qualitative research psychology. *Psychological journal, 20*(1), 7-14.
- Preece, D., & Jordan, R. (2010). Obtaining the views of children and young people with autism spectrum disorders about their experience of daily life and social care support. *British Journal of Learning Disabilities, 38*(1), 10-20.
- Prout, A., & James, A. (2015). A new paradigm for the sociology of childhood?: Provenance, promise and problems. In *Constructing and reconstructing childhood* (pp. 6-28): Routledge.
- Riddell, S., Gillooly, A., Harris, N., & Davidge, G. (2019). Autonomy, Rights and Children with Special Needs: A New Paradigm? The rights of children with special and additional support needs in England and Scotland (Report). Centre for Research in Education, Inclusion and Diversity, University of Edinburgh.
- Rome, A., Hardy, J., Richardson, J., & Shenton, F. (2015). Exploring Transitions with Disabled Young People: Our Experiences, Our Rights and Our Views. *Child Care in Practice*, *21*(3), 287-294.
- Rose, R., & Shevlin, M. (2004). Encouraging voices: listening to young people who have been marginalised. *Support for Learning, 19*(4), 155-161.
- Sales, N., & Vincent, K. (2018). Strengths and limitations of the Education, Health and Care plan process from a range of professional and family perspectives. *British Journal of Special Education*, 45(1), 61-80. doi:10.1111/1467-8578.12202
- Scott-Barrett, J., Cebula, K., & Florian, L. (2019). Listening to young people with autism: learning from researcher experiences. *International Journal of Research & Method in Education, 42*(2), 163-184.
- Sewell, A. (2016). A theoretical application of epistemological oppression to the psychological assessment of special educational needs; concerns and practical implications for anti-oppressive practice. *Educational Psychology in Practice, 32*(1), 1-12.
- Shier, H. (2001). Pathways to participation: a new model for enhancing children's participation in decision making. *Children and Society, 15*(2), 107-117.
- Silverman, D. (2019). What counts as qualitative research? Some cautionary comments. Sotsiologicheskie issledovaniya(8), 44-51.
- Sinclair, R. (2004). Participation in practice: Making it meaningful, effective and sustainable. *Children & Society, 18*(2), 106-118.
- Sipes, J. B., Roberts, L. D., & Mullan, B. (2019). Voice-only Skype for use in researching sensitive topics: a research note. *Qualitative research in psychology*, 1-17.
- Siraj-Blatchford, I., & Siraj-Blatchford, J. (1997). Reflexivity, social justice and educational research. *Cambridge Journal of Education*, *27*(2), 235-248.

- Smith, J. A., Flowers, P., & Larkin, M. (2009). *Interpretative Phenomenological Analysis: Theory, Method and Research*: SAGE.
- Smith, J. A., & Shinebourne, P. (2012). Interpretative phenomenological analysis. In *APA handbook of research methods in psychology, Vol 2: Research designs: Quantitative, qualitative, neuropsychological, and biological.* (pp. 73-82): American Psychological Association.
- Soan, S. (2013). Recent legislation, additional educational needs (AEN) and inclusion. In Additional Educational Needs (pp. 19-30): Routledge.
- Sproston, K., Sedgewick, F., & Crane, L. (2017). Autistic girls and school exclusion: Perspectives of students and their parents. *Autism & Developmental Language Impairments, 2*, 2396941517706172. doi:10.1177/2396941517706172
- Sugarman, J. (2015). Neoliberalism and psychological ethics. *Journal of theoretical and Philosophical Psychology, 35*(2), 103.
- Tanggaard, L. (2013). Troubling methods in qualitative inquiry and beyond.
- Thomas, J., & Harden, A. (2008). Methods for the thematic synthesis of qualitative research in systematic reviews. *BMC medical research methodology*, *8*(1), 45.
- Thomson, P. (2011). Coming to terms with 'voice'. *The student voice handbook: Bridging the academic/practitioner divide*, 19-30. Emerald Group Publishing.
- Tomlinson, C., Bond, C., & Hebron, J. (2019). The school experiences of autistic girls and adolescents: a systematic review. *European Journal of Special Needs Education*, 1-17. doi:10.1080/08856257.2019.1643154
- Tomlinson, C., Bond, C., & Hebron, J. (2021). The mainstream school experiences of adolescent autistic girls. *European Journal of Special Needs Education*, 1-17.
- Tudge, J. R., Payir, A., Merçon-Vargas, E., Cao, H., Liang, Y., Li, J., & O'Brien, L. (2016). Still misused after all these years? A reevaluation of the uses of Bronfenbrenner's bioecological theory of human development. *Journal of Family Theory & Review*, 8(4), 427-445.
- UN General Assembly. (1989). Convention on the Rights of the Child. *United Nations, Treaty Series, 1577*(3).
- VIPER. (2013). The Viper Project: Hear Us Out! [Online].
- Webber, L. (2020). Researching with children using Skype interviews and drawings: methodological and ethical issues explored. *Journal of Early Childhood Research*, *18*(4), 339-353.
- Wescott, H., & Littleton, S. (2005). Explaining meaning in interviewing with children. *Researching children's experience*, 147-157.
- Willig, C. (2013). *Introducing qualitative research in psychology*: McGraw-Hill Education (UK).
- Yardley, L. (2000). Dilemmas in qualitative health research. *Psychology and health, 15*(2), 215-228.
- Yin, R. K. (2014). Case study research : design and methods (Fifth edition.. ed.). SAGE.
- Zilli, C., Parsons, S., & Kovshoff, H. (2019). Keys to engagement: A case study exploring the participation of autistic pupils in educational decision-making at school. *British Journal* of Educational Psychology.
- Zolyomi, A., Begel, A., Waldern, J. F., Tang, J., Barnett, M., Cutrell, E., . . . Morris, M. R. (2019). Managing stress: The needs of autistic adults in video calling. *Proceedings of the ACM on Human-Computer Interaction*, 3(CSCW), 1-29.

5.0 Appendices

5.1 Appendix A: Scoping search records

Scoping Search findings (highlighted yellow text might be included in final paper, pink are discounted, blue are maybe, green are reviews)

Title	Author	Journal	Year	Research	Theory	Review	Quant	Qual	School/Education	Other Setting	Keywords Comments Research or theory? If theory exclude Quant or qual New data? Aims and questions? Analysis on their data?
Children's right to participate in early childhood education settings: A systematic review	Correia, Nadine Camilo, Claudia Aguiar, Cecilia Amaro, Fausto	Children and Youth Services Review	2019								Right to participate Participation Early childhood education Peer-reviewed Children
The Rights of Children and Young People under Special Educational Needs Legislation in England: An Inclusive Agenda?	Harris, Neville; Davidge, Gail	International Journal of Inclusive Education	2019								Foreign Countries; Student Rights; Special Needs Students ; Disabilities; Educational Legislation; Stakeholders; Attitudes; Participation ; Compliance (Legal); Participative Decision-making ; Civil Rights; United Kingdom (England) Rights; children and young people; special needs; autonomy
'I'm ready for a new chapter': The voices of young people with autism spectrum disorder in transition to post-16 education and employment	Carolina Gaona Olympia Palikara Susana Castro	British Educational Research Journal	2019								young people; autism spectrum disorder; post-16; voice

Participation and Rights of Children with Specific Needs of Educational Support in Castilla y León (Spain): Bridging the Gap between Policies and Practices	Casado-Muñoz, Raquel; Lezcano-Barbero, Fernando; Baños-García, M. Esther	International Journal of Inclusive Education	2019				Student Participation; Student Rights; Special Education; Student Needs; Foreign Countries; Inclusion; Disabilities; Children; Childrens Rights; International Law; Treaties; United Nations Convention on the Rights of the Child; Spain
Autonomy, Rights and Children with Special Educational Needs: The Distinctiveness of Wales	Ware, Jean	International Journal of Inclusive Education	2019				Foreign Countries; Student Rights ; Special Needs Students ; Personal Autonomy; Student Participation ; Severe Intellectual Disability; Disabilities; Welsh; Educational Policy; Language Usage; Multiple Disabilities; Inclusion; Access to Education; Equal Education; United Kingdom (Wales)
The biggest extension of rights in Europe? Needs, rights and children with additional support needs in Scotland	Riddell, Sheila Carmichael, Duncan	International Journal of Inclusive Education	2019				Rights; children; additional support needs; autonomy; Scotland
Voices of disaffection: disengaged and disruptive youths or agents of change and self- empowerment?	Allan, David Duckworth, Vicky	British Journal of Specila Education	2018				Bourdieu, student voice, disaffection, alternative learning environments, empowerment voice is presented as a powerfulmechanism for challenging the existing inequities of compulsory schooling in England 14-16 girls who are disaffected voicing their own views about education
Participation of youth in decision-	Mijntje D.C. ten Brummelaar Annemiek T.	Child and Family Social Work	2018				children's participation, children's rights, residential care, young people

making procedures during residential care: A narrative review	Harder Margrite E. Kalverboer Wendy J. Post Erik J. Knorth						
A qualitative study of specialist schools' processes of eliciting the views of young people with autism spectrum disorders in planning their transition to adulthood	Rainart Fayette & Caroline Bond	British Journal of Special Education	2018				autism, ASD, transition to adulthood, person-centred, pupil voice
A systematic literature review of qualitative research methods for eliciting the views of young people with ASD about their educational experiences	Rainart Fayette & Caroline Bond	European Journal of Special Educational Needs	2018				Voice of the child; participation; autism spectrum disorder; aSd; research methods P353 good search terms, might be helpful for own search
Learning from children's voice in schools: Experiences from Ireland	Catherine FordeEmail authorDeirdre HorganShirley MartinAisling Parkes	Journal of Educational Change	2018				Children's participation Children's rights Education policy Relationships Student voice Doesn't focus on cyp with AEN
Student voice in secondary schools: the possibility for deeper change	Mitra, Dana	Journal of Educational Administration	2018				Students, Secondary education, School change, School reform, Leadership, Organizational change USA based
Facilitating the involvement of young people with ASD in organising their examination	Tyrrell, Beverley Woods, Kevin	Support for Learning	2018				autism, access arrangements, child, participation, views Pupils were active in DMP about access arrangements nut only 3 in a case study

<mark>access</mark> arrangements							
Learning from Children's Voice in Schools: Experiences from Ireland	Forde, Catherine; Horgan, Deirdre; Martin, Shirley.	Journal of Educational Change	2018				Foreign Countries; Student Participation; Student Empowerment; School Policy; Children; Adolescents; Principals; Childrens Rights; Treaties; International Law; Parents; Teacher Attitudes; Student Attitudes; Parent Attitudes; Elementary School Teachers; Secondary School Teachers; Student School Relationship; United Nations Convention on the Rights of the Child; Ireland Ireland not ENGLISH
Capturing the voices of children in the Education Health and Care plans: are we there yet?	Palikara, Olympia Castro, Susana Gaona, Carolina Eirinaki, Vasiliki	Frontiers in Education	2018				
A children's space? Participation in multi-agency early intervention	Lucas, S.	Child and Family Social Work	2017				child welfare, childhood, children's participation, communication and child social work, empirical research, assessment Underpinned by different legislation to education based particpation, focus on CAF
Children's participation in LAC reviews: A study in one English local authority	Pert, Hayley Diaz, Clive Thomas, Nigel	Child and Family Social Work	2017				advocacy for children,child care policy and practice,children's participation, independent reviewing officers, looked- after children Underpinned by different legislation to education based particpation, focus on CAF

A qualitative analysis of implementing shared decision- making in Child and Adolescent Mental Health Services in the United Kingdom: Stages and facilitators	Abrines-Jaume, N. Midgley, N. Hopkins, K. Hoffman, J. Martin, K. Law, D. Wolpert, M.	Clinical Child Psychology and Psychiatry	2016				Shared decision-making, child mental health, Child and Adolescent Mental Health Services, plan-do-study-act, implementation Focuses on a specific method to facilitate participation in a CAMHs context
Student voice and the community forum: Finding ways of 'being heard' at an alternative school for disenfranchised young people	Baroutsis, Aspa Mills, Martin McGregor, Glenda Riele, Kitty Hayes, Debra	British Educational Research Journal	2016				Set in Oz
How Can We Improve through Pupil Participation? An Infants School Experience	Ceballos López, Noelia Susinos Rada, Teresa Saiz Linares, Ángela	Journal of Research in Special Educational Needs	2016				Student voice, infant school, mediated consultation strategies. Set in Spain
The Pupils Voice in Different Educational Settings	Herz, Birgit Haertel, Nora	Journal of Research in Special Educational Needs	2016				SEBD pupils voice well-being at school Set in Germany
Creating Spaces for Children's Agency: "I Wonder" Formulations in Teacher-Child Interactions	Houen, Sandy; Danby, Susan; Farrell, Ann	International Journal of Early Childhood	2016				Teacher Student Relationship; Preschool Children ; Preschool Teachers; Classroom Communication; Educational Quality; Early Childhood Education ; Discourse Analysis; Video Technology; Decision-making ; Personal Autonomy; Student Participation
The revised send code of practice 0- 25: Effective	Kennedy, Emma-Kate	Support for Learning	2015				SEND Code of Practice 0–25 children's participation in decision-making social emotional and mental health needs

practice in engaging children and young people in decision-making about interventions for social, emotional and mental health needs							Primary school based and possibly too soon after reforms Worth a look? ATTWOOD, L. (2013) The real implications of 'benevolent' SEN reform. Support for Learning, 28, 181–187.
							WEBSTER, R. (2014) 2014 Code of Practice: How research evidence on the role and impact of teaching assistants can inform professional practice. Educational Psychology in Practice, 30, 3, 232–237.
The Danger of Subverting Students' Views in Schools	Messiou, Kyriaki Hope, Max A.	International Journal of Inclusive Education	2015				students' voices; inclusive education; subversion; teacher development; schools Not focused specifically on CYP with AEN but including them
Freedom to Grow: Children's Perspectives of Student Voice	Quinn, Sarah Owen, Susanne	Childhood Education	2014				In Oz
Ready, Steady, Action: What Enables Young People to Perceive Themselves as Active Agents in Their Lives?	Sharp, Russell	Educational Psychology in Practice	2014				agency, relationships, empowerment, resilience, young people Not really linked to legislation reforms
Young People's Voices: Disciplining Young People's Participation in Decision-Making in	McKay, Jane	Journal of Education Policy	2014				young people's voice, participation, advocacy, Foucault, governmentality

Special Educational Needs								really want to include this but on the usp of reforms
Introducing Forum Theatre to Elicit and Advocate Children's Views	Hammond, Nick	Educational Psychology in Practice	2013				e	orum Theatre; creativity; voice; mancipation; liberation; social
Creating Spaces to Belong: Listening to the Voice of Girls with Behavioural, Emotional and Social Difficulties through Digital Visual and Narrative Methods	Nind, Melanie Boorman, Georgie Clarke, Gill	International Journal of Inclusive Education	2012				p	ustice; empowerment; Boal participation – decision-making – jualitative methods – measurement levelopment
Pupil Participation in Scottish Schools: How Far Have We Come?	Aston, H. J. Lambert, N.	Educational Psychology in Practice	2010					onsultation, decision-making, learning participation
How EPs Record the Voice of the Child	Harding, Emma; Atkinson, Cathy	Educational Psychology in Practice	2009				E F A C P L	echnical Writing; Student Attitudes; ducational Psychology; Psychologists; focus Groups; Interviews; Content Analysis; Special Needs Students; Data Collection; Foreign Countries; Pupil Personnel Services; Educational Policy; egislation; Writing Skills; Elementary fecondary Education; United Kingdom
Pupils as partners in education decision-making: responding to the legislation in England and Ireland	Shevlin, M. Rose, R.	European Journal of Special Needs Education	2008					
Evaluating children's Participation in SEN procedures:	Norwich, B. Kelly, N.	Educational Psychology in Practice	2006					

Lessons for educational psychologists							
"Voice" Is Not	Laura, Lundy	British Educational					Childrens Rights; Foreign
Enough:		Research Journal					Countries; Student Attitudes; Models;
Conceptualising							Compliance (Legal); Educational Policy;
Article 12 of the							Interviews; Focus Groups; Decision-
United Nations							making; Student Participation;
Convention on the							International Cooperation; International
Rights of the Child							Organizations; United Kingdom
_							(Northern Ireland)

Focused reading from scoping search

Title	Author	Journal	Year	Research	Theory	Review	Quant	Qual	School/Education	Other Setting	Keywords Comments Research or theory? If theory exclude Quant or qual New data? Aims and questions? Analysis on their data?
Children's right to participate in early childhood education settings: A systematic review	Correia, Nadine Camilo, Claudia Aguiar, Cecilia Amaro, Fausto	Children and Youth Services Review	2019								Right to participate Participation Early childhood education Peer- reviewed Children Acknowledges reviews exist about International Lit on CYP's rights to participate and methods for listening to and consulting with young children and in various health contexts, one Australian specific. This review focuses on early years. Useful intro and structure and ref. to GAL 2017
References	Council of Europe (2017). Y https://rm.coe.int/ 1680702 Gal, T. (2017). An ecologica https://doi.org/10.1016/j.cl	2b6e. Il model of child and youth	-							2	emorandum. Retrieved from 4.
Referenced by	Cited by 1 other Russian pa	aper									

Title	Author	Journal	Year	Research	Theory	Review	Quant	Qual	School/Education	Other Setting	Keywords Comments Research or theory? If theory exclude Quant or qual New data? Aims and questions? Analysis on their data?
The Rights of Children and Young People under Special Educational Needs Legislation in England: An Inclusive Agenda?	Harris, Neville; Davidge, Gail	International Journal of Inclusive Education	2019								Foreign Countries; Student Rights; Special Needs Students ; Disabilities; Educational Legislation; Stakeholders; Attitudes; Participation ; Compliance (Legal); Participative Decision-making ; Civil Rights; United Kingdom (England) Rights; children and young people; special needs; autonomy Really useful for ENGLISH context and history of legislation leading up to the present time Also great for placing voice and participation rights within English school context Covers: Law and legislation that support participation Professional and parent POV Progress made Factors impacting on P and ways forward
References	Riddell, S., and D. Carmicha Scotland." International Jou							s and (Childre	en with	Additional Support Needs in

	Palikara, O., S. Castro, C. Gaona, and V. Eirinaki. 2018. "Capturing the Voices of Children in the Education, Health and Care Plans: Are We There Yet?" Frontiers in Education. doi:10.3389/ feduc.2018.00024.
	Davidge, G., and N. Harris. 2018. Working Paper 4: English Local Authority Survey Results. Edinburgh: CREID. SENChildren_WP_4.pdf.
	Harris, N. 2018. Working Paper 2: Legislative and Policy Developments in Special Educational Needs in England and Additional Support Needs in Scotland: Advancing Children and Young People's Rights. Edinburgh: CREID, University of Edinburgh. http://www.docs.hss.ed.ac.English/education/ creid/Projects/39_ii_ESRC_SENChildren_WP_2.pdf. May be relevant for LA research later in the year
	ENGLISH criticised by UN about children's right to be heard (para 55): UNCRC (UN Committee on the Rights of the Child). 2016. Concluding Observations on the Fifth Periodic Report of the United Kingdom of Great Britain and Northern Ireland. CRC/C/CBR/CO/ 5. Geneva: Centre for Human Rights.
Referenced by	0

Title	Author	Journal	Year	Research	Theory	Review	Quant	Qual	School/Education	Other Setting	Keywords Comments Research or theory? If theory exclude Quant or qual New data? Aims and questions? Analysis on their data?
'I'm ready for a new chapter': The voices of young people with autism spectrum disorder in transition to post-16 education and employment	Carolina Gaona Olympia Palikara Susana Castro	British Educational Research Journal	2019								young people; autism spectrum disorder; post-16; voice Focus on CYP's experiences
References	Fayette, R. & Bond, C. (201 their educational experience	-						or elici	ting th	ne viev	vs of young people with ASD about
Referenced by	Cited by 0										

Title	Author	Journal	Year	Research	Theory	Review	Quant	Qual	School/Education	Other Setting	Keywords Comments Research or theory? If theory exclude Quant or qual New data? Aims and questions? Analysis on their data?
Voices of disaffection: disengaged and disruptive youths or agents of change and self- empowerment?	Allan, David Duckworth, Vicky	British Journal of Special Education	2018								Bourdieu, student voice, disaffection, alternative learning environments, empowerment voice is presented as a powerfulmechanism for challenging the existing inequities of compulsory schooling in England 14-16 girls who are disaffected voicing their own views about education Explores the idea that only students with social and linguistic capital are afforded a voice in mainstream schools.
References	Baroutsis, A., Mills, M., McGregor, G., te Riele, K. & Hayes, D. (2016) 'Student voice and the community forum: finding ways of "being heard" at an alternative school for disenfranchised young people', British Educational Research Journal, 42 (3), 438–453. Cremin, H., Mason, M. & Busher, B. (2011) 'Problematising pupil voice using visual methods: findings from a study of engaged and disaffected pupils in an urban secondary school', British Educational Research Journal, 37 (4), 585–603. DfE (Department for Education) (2014) Listening to and Involving Children and Young People. DfE-00011–2014. London: DfE. Pennacchia, J., Thomson, P., Mills, M. & McGregor, G. (2016) 'Alternative programmes, alternative schools and social justice', Critical Studies in Education, 57 (1), 1–5.										

Referenced by	

Title	Author	Journal	Year	Research	Theory	Review	Quant	Qual	School/Education	Other Setting	Keywords Comments Research or theory? If theory exclude Quant or qual New data? Aims and questions? Analysis on their data?
The revised send code of practice 0- 25: Effective practice in engaging children and young people in decision-making about interventions for social, emotional and mental health needs	Kennedy, Emma-Kate	Support for Learning	2015								SEND Code of Practice 0–25 children's participation in decision- making social emotional and mental health needs
References Referenced by	Cited by										

5.2 Appendix B: Protocol

What does the participation of children and young people (CYP) considered to have additional educational needs (AEN) in DMP which affect their lives, look like in a ENGLISH context?

Background and summary of literature

The rights of CYP to express their views and contribute to decisions about issues that concern them are laid out in Article 12 of the United Nations Convention on the Rights of the Child (UNCRC)(UN General Assembly, 1989). These rights are also central to current key legislation, policy and guidance in the ENGLISH. The Children and Families Act (CFA) 2014 and SEN Code of practice 0-25 years (COP) (2015) place parents/carers and children and young people (CYP) centrally in DMP which affect them. The CFA also introduces integrated Education, Health and Care Plans (EHCPs) to replace Statements of SEN. Other notable changes reflected in the CFA and COP include the age range extending from 0-25, the term 'behaviour' being replaced with the category of SEMH and the implications of this and the requirement for all local authorities (LAs) to publish a Local Offer. However, the main change this SLR will focus on is the bringing of CYP's rights to the forefront though developing a culture of CYP engagement in SEN processes and joint-decision-making.

At the time of writing it is 5 years since these reforms, which highlight CYP's rights in relation to DMP, came into effect. This SLR intends to explore how the introduction of CFA 2014 and the new COP (2015) have affected how CYP with any additional educational needs (AEN) participate in DMP.

Potential issues with CYP with AEN being involved in DMP

A recent report, based on survey results completed by 37% of LAs in England, focused on exploring how the CFA 2014 has impacted on CYP's participation in decision-making processes concerning SEN and provision. Results reflected CYP and parent held very different views from LA. The results present a mixed picture, reflecting due to variations in LA approaches. Key issues highlighted include:

- CYPs rights are not ingrained consistently in routine practice
- Constraints under which LAs are currently operating and increasing work load impact on time and resources available to systematically involve CYP in DMP

- Training, support and more capacity for LAs to improve practice in working with CYP to support them in sharing their thoughts and being part of DMP
- "Sub-optimal" levels of CYP's participation in EHCP assessments, it is a statutory requirement for LAs to consult with CYP as part of the EHCP process
- Tensions around where the CYP's view sits amongst the views of parents, carers and other professionals (Riddell et al., 2019).

Harris and Davidge (2018) also noted, that when comparing their findings to the results of a similar survey conducted by the Department for Education with Parent Carer Forums there was a disparity between LAs perceptions of participation and parent and carers' experiences. The Parent Carer Forum survey suggested that CYP's participation and involvement, particularly in the EHCP process was incredibly low.

In the context of children's' rights, CYP identified a lack of say in decisions made about them as the single most important issue to them (Lundy, 2007). Research suggests the process of participation and being involved in DMP benefits CYP in a number of ways, including increased motivation and agency, development of meta learning skills, increased self-knowledge and a feeling of greater responsibility for progress and change (Harding & Atkinson, 2009; Hobbs, Todd, & Taylor, 2000). Exclusion from such processes has the potential to impact negatively on CYP in their present and future situations (Rose & Shevlin, 2004). Through participation, which is grounded in ethical practice and adheres to legislation CYP may develop insight and exercise agency in their own lives.

The ladder of participation illustrates a perspective on the degrees to which CYP are enabled and supported in participation (Hart, 2008). This is a useful tool to consider how CYP can participate in the decision-making process and highlights the adult-led nature of decision-making processes in which CYP with AEN are often involved. There is a danger of participation being tokenistic (McKay, 2014), however it can be argued that tokenism can be viewed as a starting point and one that can begin with, at the very least, listening to CYP's views (Lundy, 2018).

Existing reviews CYP and participation in decision-making processes

An initial scoping search of literature has found a number of SLRs which focus on CYP participation in different contexts and from different perspectives;

- Research and the context of CYP Participation (Bradbury-Jones et al., 2018; Fayette & Bond, 2018b)
- The effect of participation in decision-making processes on CYP (Mager & Nowak, 2012)
- Participation in decision-making processes in an early childhood setting (Correia et al., 2019)

None of the SLRs focus specifically on the ENGLISH context, post CFA 2014 and COP 2015 changes.

This current study's rationale and lit review question

This SLR aims to fill a gap in the current literature and will focus on what participation in decision-making processes looks like for CYP in a ENGLISH context since the CFA 2014 and COP 2015. This paper will take a broad focus in order to provide a systematic review of qualitative studies which focus on the participation of CYP considered to have AEN, in decision-making processes to explore the following questions:

- What does participation look like for CYP with AEN? (How does it occur? What happens? Who facilitates?)
- In what contexts does participation in decision-making processes for CYP with AEN occur?
- What is the effect of participation? How is this known?

Methods

I have adopted a social constructionist epistemology. Social constructionism views individuals understanding the world as a result of their individual experiences of it and how they make sense of them (Burr, 2015). This epistemological stance allows the researcher to be aware of socio-cultural and political influences within their work contexts and moves away from within-child deficit models of psychology. By questioning realities through a social constructionist lens there is the opportunity to support social progress and individual development by making outcomes explicit to ethical systems and political/social contexts in which they sit (Kelly, 2016). However, it also means accepting that there are several equally valid versions of any given situation and rejects the notion of an objective reality.

Scoping searches revealed a prevalence of qualitative and mixed-method studies which describe and explore CYP and participation in the decision-making process, 104

therefore this SLR will focus on such studies in order to explore the contexts in which participation has taken place and the reported experiences of those involved. This will allow for a clear picture of what participation in decision-making experiences looks like for CYP with AEN in a current ENGLISH context.

Literature Search Strategy

In order to develop a search strategy I have used a PICo table: Population, phenomena of Interest and Context (Joanna BriggsInstitute, 2014) in order to broadly plan my inclusion criteria so as to avoid the exclusion of potentially relevant papers through being too specific (Boland, Cherry, & Dickson, 2017).

PICOSS Table	
Review Question	What does the participation of CYP with AEN in DMP which affect their lives, look like in the ENGLISH?
Population	Children and young people in the ENGLISH of compulsory school age (5-16) Might narrow this to compulsory secondary school age (11-16) who have an additional educational need
Intervention	CYP have participated in DMP about decisions which affect them to any extent
Comparator	The participation processes compared to each other
Outcomes	Any type of outcome, such as ideas, practices, strategies, or benefits of participation;
Study Design	Any type of empirical research, involving quantitative, or mixed methods.
Setting	ENGLISH, any context in which CYP might be involved in a decision-making process with other professionals including studies focusing on school, social care and youth justice contexts about children's right to participate in DMP about matters which directly affected thier lives.

Identification of Papers

Three databases (Eric Ebsco, Psych Info and Scopus) will be systematically searched from 3rd October 2019 to ______ to gather relevant studies. Terms for CYP, participation, decision-making and AEN will be combined systematically to search for papers (See Table 2).

Terms related to CYP	Terms related to participation	Terms related to decision- making	Terms related to legislation and guidance	Terms related to AEN	Possibly add in terms related to context
Young people	Participation	Decision- making	United nations conventions on the rights of the child	Special educational needs	
Children	Voice	EHCP	Childrens rights	Disability	

Pupils	Engagement	Transition	Law Legislation	Inclusion
Students	Involvement		Code of practice	Inclusive Practice
Adolescents	Autonomy			Additional Educational Needs

5.3 Appendix C: Screening of final 19 papers

PICOSS Ta	able								
Review Q	uestion	What does the participation of CYF	P with AEN in DMP w	hich affect their lives, look like in an ENGLISH context?					
Populatio	on			y school age (5-16) Might narrow this to compulsory					
		secondary school age (11-16) who have an additional educational need							
Interventi	ion	CYP have participated in DMP about decisions which affect them to any extent							
Comparat	tor	The participation processes compared to each other							
Outcomes	S	Any type of outcome, such as ideas	, practices, strategies	s, or benefits of participation;					
Study Des	sign	Any type of empirical research, invo	olving quantitative, o	r mixed methods.					
Setting		ENGLISH, any context in which CYP	might be involved in	a decision-making process with other professionals					
		including studies focusing on schoo	ol, social care and youth justice contexts about children's right to participate in						
		DMP about matters which directly a	affected their lives.						
Inclusion	1 Children a	nd young people in the ENGLISH of compulsory	Exclusion criteria	• Pre-2014					
Criteria	school age	e (5-16) Might narrow this to compulsory		Outside of ENGLISH or England					
	secondary	school age (11-16) who have an additional		Children under 5 or over people over 18					
	education	al need		Quantative studies					
	2 England			Non-empirical papers					
	-	xt in which CYP might be involved in a decision-		Wales, Scotland, Ireland					
	01	ocess with professionals including studies							
	ů –	n school, social care and youth justice contexts							
	4 Since 201 5 Peer revie	4- present day							
		and mixed method							
	o Qualitative								

In an educational context, what does the participation of CYP with AEN in DMP which affect their lives, look like in the ENGLISH? What is the decision-making process?

How are they involved?

107

Age of CYP?

Written from what perspective?

Green = Definitely take forward

Yellow= Maybe

Database	Paper	Author	Year	Journal	Research Q Decision- making process	Setting Context	Sample Age AEN	Terms used	Data collection and analysis method	Theoretical Framework	Findings	Include or exclude
E	School Belonging: Listening to the Voices of Secondary School Students Who Have Undergone Managed Moves	Craggs, Holly Kelly, Catherine	2018	School Psychology International	exploring implementation of SDM in Child and Adolescent Mental Health Services (CAMHS)context	CAMHs clinician perspective	6-18	Shared decision- making Plan-do-study- act logs	23 professionals completed 307 logs, which were transcribed and analysed using Framework Analysis in Atlas	Framework Analysis (Ritchie & Lewis, 2003). approach to qualitative data analysis developed for applied policy research.	Implementation of SDM in CAMHS requires key positive clinician behaviours, including preparedness to put in effort, trust in young people, and use of the approach flexibly.	Ex. V. clinical and no cyp views
EP	A Qualitative Study of Specialist Schools' Processes of Eliciting the	Fayette, Rainart Bond, Caroline	2018	British Journal of Special Education	This research explores CYP with ASD participation in transition process and planning for adulthood.	two specialist schools in the north- west of England	9 teachers were interviewed and a transition meeting was observed in one school to explore these processes	autism, ASD, transition to adulthood, person- centred, pupil voice	Multiple case study design. Audio- recorded semi- structured interviews. Thematic analysis,	Hart's ladder of participation	Effective processes of eliciting and including the views of young people with ASD require a person-centred	Y
					1. How do				fellouise the	other and a		
----	--	-------------------	------	-------------	---	--------------------------	-----------------	--------------	--------------------------	--	--	
	Views of								following the	ethos, and a		
	Young People				special schools elicit the views of				methods	commitment from all staff to		
	with Autism				young people				outlined by Braun and	elicit the pupils'		
					with ASD in				Clarke (2006)	views and		
	Spectrum				preparation for				Clarke (2000)	develop		
	Disorders in				transition to					processes that		
	Planning Their				adulthood?					enable pupils to		
					2. To what extent					make informed		
	Transition to				are these					decisions		
	Adulthood				processes					throughout their		
					perceived to be					time in school.		
					effective?					The findings		
					enecuve:					also provided		
										support for the		
										use of		
										communication		
										tool. while the		
										pupils' views		
										are given 'due		
										weight'		
										throughout the		
										decision-		
										making		
										process, it is		
										only one of		
										many factors		
										that are		
										considered in		
										making the final		
										decisions on		
										what their		
										transition to		
										adulthood will		
										entail.		
ES	'I'm Ready for	Gaona, Carolina	2019	British	This study aimed	four	young people;	YP with	Semi	themes of	77 -	
					to explore the	secondary	autism	diagnosis of	structured	independence,	pan	
	a New	Palikara, Olympia		Educational	views of young	schools and	spectrum	ASD	interviews x	ambivalence of	ticij	
		0 1 0		Research	people with ASD	one further	disorder; post-	Age 16-19	12. Thematic	feelings about	e p par	
	Chapter': The	Castro, Susana					10		analusia		≓ q	
		Castro, Susana		Journal	in their transition	education	16; voice		analysis.	 change and the	≤ 0	
	Voices of	Castro, Susana		Journal	in their transition to post-16	education provider in	16; VOICE		analysis.	change and the future,	enti: was	
	Voices of Young People	Castro, Susana		Journal			16; VOICE				Include potentially participant was 19	
	Voices of	Castro, Susana		Journal	to post-16	provider in	To; VOICe		analysis.	future,	entially. O was 19	
	Voices of Young People with Autism	Castro, Susana		Journal	to post-16 education and	provider in Greater	16; VOICE		anaiysis.	future, friendship and	Include potentially. One participant was 19	
	Voices of Young People	Castro, Susana		Journal	to post-16 education and employment	provider in Greater	ib; voice		anarysis.	future, friendship and free time, family	entially. One was 19	

	Turnetting				interviews,					bullying	
	Transition to				following an						
	Post-16				-					constitute key	
	Education and				inductive thematic					descriptors of their	
	Employment				analysis. The					experience and	
					focus is on					could help steer	
					understanding					the	
					the meaning of					conversation of	
					the lived					transition. The	
					experiences of					findings of this	
					transitioning to					study provide	
					post-16					further	
					education for					evidence of the	
					individuals with					use of visual	
					ASD, in light of					stimuli as	
					the changes					communication	
					introduced by the					support.	
					new SEND					Further	
					legislation in					research	
					England.					needed in	
										relation to	
										young people's	
										voice,	
										particularly	
										concerning	
										methodological	
										and practical	
										implications of	
										eliciting the	
										views of young	
										people with	
										ASD	
E	The Rights of	Harris, Neville	2019	International	The rights of	Professional	21	Semi-	we discuss the	N=Not seen	Maybe? Useful
	-		2013		children and	and parents	professionals	structured	picture that has	much evidence	
	Children and	Davidge, Gail		Journal of	young people		and parents	interviews	emerged from	that within the	for background
	Young People			Inclusive	under special		from range of		interviews and	system	but not explicitly
	under Special			Education	educational		contexts	No explicit	assess the	navigation has	
				Education	needs legislation		Contoxio	analysis	potential	been eased for	enough about
	Educational				in England: an			method	implications for	parents in the	CYP's
	Needs				inclusive			metriou	CYP's agency,	way that was	experience
					agenda?				autonomy and	intended, nor	
	Legislation in				agenua					that the	
	England: An								rights.		
	Inclusive									participation of	
										children and	
	Agenda?							 		young people	

E	Choosing a	McNerney,	2015	International	Determining the	London LA	7 parents, 6	Autism	Semi	has been greatly enhanced. Agency of children and even young people remains in general rooted in the involvement of their parents/carers.	0.0.2 M
	Secondary School for Young People on the Autism Spectrum: A Multi-Informant Study	Catherine Hill, Vivian Pellicano, Elizabeth		Journal of Inclusive Education	factors that immediately influence secondary school choice for cyp with autism.	range of Y6 pupils with autism transitioning to Y7	CYP with asd, 5 parent advisors, 5 secondary school professionals	education school parents decision- making SEN	structured interviews Thematic analysis Braun and Clark	perspectives from different people. Not enough focus on taking into account CYP's views	Exclude…focus on parents and other adults, no discussion of methods of eliciting CYP's views
E	Hearing the Voice of Children and Young People with a Learning Disability during the Educational Health Care Plan (EHCP)	Pearlman, Sara Michaels, Dina	2019	Support for Learning	Exploring how to elicit the views of CYP with intellectual and communication difficulties	Special school for CYP (age 7- 14)	22 CYP Parents School staff SALT		Questionnaire and structured interview. Triangulation ANOVA	CYP could respond to a range of questions to share their views with relevant support and tools. This didn't tap in to CYP's views about EHCP an general education. Eliciting information is not the same as eliciting views and opinions.	Maybeexplores being part of the decision-making process by providing information for EHCP but limitation is that it doesn't share views or opinions.

E	Pupil Participation and Playground Design: Listening and Responding to Children's Views	Pearson, Rebecca Howe, Julia	2017	Educational Psychology in Practice							Exclude CYP sample and aen not mentioned
E	Exploring Transitions with Disabled Young People: Our Experiences, Our Rights and Our Views	Rome, Aidan Hardy, Jessica Richardson, Jamie Shenton, Felicity	2015	Child Care in Practice	A paper written by CYP exploring transitions and CYP as decision makers	CYP's human rights project based in NE England	CYP with AEN age 12-20	Agenda days using interactive methods to explore issues raised by CYP. Facilitators write a report at end of day to sum up issues and share	Transformative Activist	Being informed, having a say in decisions affecting their lives, being listened to, being given time to get used to new situations, need for continuity. Responsibility of adults to find ways of understanding YP's views rather than YP trying to make themselves heard.	Maybe however not necessarily rigorous enough, but generated by CYP specifically about decision- making
E	Engaging with Young Children's Voices: Implications for Practitioners' Pedagogical Practice	Shaw, Patricia A.	2019	Education 3- 13	Explores EYS practitioners perspectives or policy and government drive towards formalising EY education in england and explores how engagement with children's voices might inform	Reception classroom in infant school	Professionals working in this context	Semi- structured interviews Thematic coding	Constructivist Interpretivist Bricolage (pragmatic, strategic and self-reflexive)	Practitioners show resistance in responding to voices of young children and are influenced by internal and external pressures in their decision- making	Exclude Looking at how cyp's voice might inform pedagogical practice. Not explicitly about children's decisions about their own lives

					future pedagogical practice							
S	A qualitative analysis of implementing shared decision- making in Child and Adolescent Mental Health Services in the United Kingdom: Stages and facilitators	Abrines-Jaume, N. Midgley, N. Hopkins, K. Hoffman, J. Martin, K. Law, D. Wolpert, M.	2016	Clinical Child Psychology and Psychiatry	To explore SDM (shared decision- making) in CAMHS and id clinician determined facilitators to SDM	4 ENGLISH CAMHS settings	23 CAMHS professionals completed 307 logs	SDM, child mental health, CAMHS, plan do study act, implementation	Use of log books which reflected on SDM completed by professional, then Framework analysis in Atlas		Relationships important, tool can be clunky, practitioner's needs to be willing to put in effort to use SDM tool. Clinician needs to use tool flexibly	Exclude More about clinicians needs than CYP
S	Generating authentic understandings of participation: Working with young people.	Charles, A	2017	Intersections (Hungary)	In this article, what young people said when they were asked to explain what participation meant to them is presented and explored What is participation? - Who is involved in your participation? - Where does your participation occur? - How does your participation occur? - What effects flow from	Local secondary school and local youth justice and resettlement and aftercare services	young people aged between 11-18 years an	Young people's participation; Children's rights; Decision- making; United Nations Convention on the Rights of the Child	a qualitative enquiry process, and one which sought to understand young people's views, opinions and lived experiences of participation	Transformative? Constructionist? Not explicit	young people consider adultinspired understandings of participation to be deficient. The key reasons for this conclusion are that: Adult- devised understandings were, in the view of young people, made by adults And for adults, not young people. In order for young people's participation to	Yesmaybeprint an dread

SP	The Revised SEND Code of Practice 0-25: Effective practice in engaging children and young people in decision- making about interventions for social, emotional and mental health needs.	Kennedy, E. K.	2015	Support for Learning	your participation? Considers the nature and meaning of participation from CYP perspective CYP perspective beveloping children's involvement in DMP through LM working with CYP with SEMH needs using PCP to create plans	Primary school	Not explicit which is problematicno ages or nuber mentioned.	SEND COP, children participation in decision- making, semh needs	Case study Semi structured interviews	Solution focused practice, goal scaling	be meaningfully appreciated and comprehended by adults, new understandings of this topical concept are required and this article forms a solid foundation for future examination of this reality. Suggests that goal scaling provided LM with a practical tool to better include C in decision- making processes about provision and its impact	Maybe still a feeling of adults 'doing' inclusion to children as oppose to children being active
S	Nurturing the virtuous circle: Looked After Children's participation in reviews, a cyclical and	Roesch-Marsh, A., Gillies, A., & Green, D	2017	Child and Family Social Work								Exclude Scottish context

	relational											
	process.											
S	Strengths and	Sales, N., &	2018	British	The extent to	two Las in	Parents, CYP	EHCP SEND	Interviews,	Thematic	New EHCP	Maybe But not
5	Strengths and limitations of the Education, Health and Care plan process from a range of professional and family perspectives	Sales, N., & Vincent, K.	2018	British Journal of Special Education	which SEND COP reforms have successfully addressed some of the problems in statementing process	East Midlands	and professional in	COP Statement	questionnaires, focus groups	analysis Braun and Clarke	achieves greater parental involvement and more PCP. However inconsistency in interpreting and applying legislation in practice	Maybe But not focused just on cyp and decision- makingprocesses
Ρ	Voices of disaffection: Disengaged and disruptive youths or agents of change and self- empowerment?	Allan, D., & Duckworth, V	2018	British Journal of Special Education	Bourdieu's concept of capital is used to explore 14-16 yr. old girls perspectives undertaking a vocational course as a strategy for re- engagement	Girls who were seen as disaffected and accessing a vocational learning programme from a variety of schools in NE England	14-16 Yr. old girls n-10 'disaffected'	Bourdieu, student voice, disaffection, alternative learning environment, empowerment	Semi structured interviews Thematic analysis Interpretivist paradigm (Radnor 2002)	Bourdieu's concept of capital to examine the exposition of social processes, and to illustrate the potential for voice to be a mechanism for promoting capital and for tackling inequality, disaffection and marginalisation. We thus draw on concepts of capital and field as sensitising tools to explore student voice	The girls sought to be hear din school but were not heard or what they had to say wasn't valued in school context. They are valued and empowered in their vocational environment. Curriculum should be wide ranging to engage and include all	Include
P	Hearing children's voices? Including children's	Macdonald, Gillian S.	2017	Child Abuse & Neglect								Exclude No link to CFA or educational contexts

	noranostivos							1	
	perspectives								
	on their								
	experiences of								
	domestic								
	violence in								
	welfare reports								
	prepared for								
	the English								
	courts in								
	private family								
	law								
	proceedings								
Р	Children and	Muench, Kerry	2017	Child Care					Exclude No link
	parent	Diaz, Clive		in Practice					to CFA or
	participation in	Wright, Rebecca							educational
	child protection								context
	conferences: A								
	study in one								
	English local								
	authority								
Р	The new	Norwich, Brahm	2015	Emotional &	REFER TO THIS				Exclude
	Special	Eaton, Andrew		Behavioural	IN				
	Educational			Difficulties	INTRODUCTION as this				
	Needs (SEN)				addresses the				
	legislation in				potential of				
	England and				reforms and also exploans key				
	implications for				points of CFA				
	services for								
	children and								
	young people								
	with social,								
	emotional and								
	behavioural								
	difficulties								
	uniculies								

Hand	Autonomy,	Riddell, Sheila	2019	Not peer				
	Rights and	Gillooly, Amanda		reviewed				
	Children with	Harris, Neville						
	Special Needs:	Davidge, Gail						
	A New							
	Paradigm?							

Think about....

Perspectives...adults or CYP's of decision-making, co-construction

Perhaps needs to focus on CYP's experience as this is about them...

Look at included papers and maybes and ask more questions to help decide...

Specific focus on DMP

Also see what else Brahm Norwich has written since

5.4 Appendix D: Developing a rationale for not using a quality assessment tool

- An assessment of quality was not carried out the included studies for a number of key reasons:
- Qualitative research can be seen as interpretivist (Walsh & Downe, 2006), which means from an epistemological point of view knowledge can be seen as a social construct (Crotty, 1998). From the same position quality assessment can be seen as constructed. Therefore not assessing the quality of each study from a subjective position allows for consideration of the researchers' chosen approaches and how these were, in themselves constructed, and why. I accept that there are several equally valid approaches to research and object the notion of an objective criteria based on a fixed construct of perceived quality. This contrasts with a positivist stance which would support an objective 'truth', and supports the notion that one version of events is not authoritative over any other (Walsh & Downe, 2006).
- This leads me to consider what constitutes quality, perhaps when exploring the experiences of CYP in decision-making processes quality can be about rigour and transparency and also about how these experiences are represented authentically and closely to the lived experiences.
- I hope to be able to explore the experiences of CYP in each study in order to
 potentially generalise these to a broader context. Assessing the quality of the
 research may potentially exclude the experiences of young people which may
 provide rich and valuable insight. Including studies that don't follow the
 academic norm for the area of research is in itself rigorous (Walsh & Downe,
 2006).
- When selecting studies it has been important to consider who is speaking. In a cultural and historical context this can make a difference as to whether they are taken seriously and heard (Fielding, 2004). In the context of CFA and SEN COP reforms which are meant to uphold CYP's rights and support a person centred approach I feel it is important to consider all voices from research, including research conducted by young people. This is all the more important since their voice reflects the effects of policies and reforms which are in place to support them. This supports an idea of democracy which values CYP holistically and their voice is heard and taken seriously (Cockburn, 2007).

 Including studies from a range of approaches can potentially achieve a higher level of abstraction(Britten et al., 2002). There is a lack of research in this area since the reforms of the CFA(2014) and SEND COP (2015) and excluding research on the basis of a framework for perceived quality might leave too few studies to review.

5.5 Appendix E: Thematic Synthesis stage 1

An example of initial codes generated using Nvivo

Coding Summary By Code SLR

	27	/02/2	2020 11:	18
Aggregate Classification	Coverage	Number Of Coding References	Reference Code Number Initial	
Node				
Nodes\\Context				
PDF				
Files\\Exploring Transition	ons with D	isabled Yo	oung People O	ur exp
			- 1	ZW
Nodes\\Context\Decisio	on-making	through a	ctions and bel	haviour
PDF				
Files\\Allan_et_al-2018-	British_Jo	urnal_of_	Special_Educa ⁻	tion (3)
No	0.0210	9		
			- 1	ZW
Emily rejected the cultural capital her willingness to re-read her wo				
			2	ZW
As such, she uses these actions to ©2018 NASEN British Journal of S capital.				
			3	ZW

The pressure to accept the existing capital of the school often resulted in further marginalisation, but this was challenged through agentic disengagement.

Repor	ts\\Coding Summa	ary By Code Rep	port		Page 1 of
					27/02/2020 11:
gregate Classification	Coverage	Number Of Coding References	Number	Coded By Initials	
			5	ZW	1
mmitment to the provider:					s becoming evident in their further
ona: wy benaviour nas impro		iy attenuance	6		o go to school I'd bunk [truant]. I'm in ,
us the girls disengage from s	chool to reclaim	agency and e		ZW ice in the pro	wider, whereupon they shape the
rriculum: /e said we wanted to work wi	th clients and do	o some of the	more advar	nced stuff an	d they said, "OK, let's give it a go". If tha o do that you can't just do what you
		the Suidenne	7	ZW	
eir resistance to succumb to unter scholarly activities that				-	: the establishment and engagement in 4).
			8	ZW	1
e girls took ownership of the	r narratives and	their disenga	gement fror	n school rep	resents a reclamation of agency.
			9	ZW	,
a retaliatory mechanism, the	girls disengage	to self-empow	ver		
les\\Fayette_et_al-20)18-British	Journal_of	f_Special	_Educati	on (2)
)	0.0162	4			
			1	ZW	,
			2	ZW	,

ZW

3

4

Participants from both schools also identified students' behavioural patterns as means of communication, and hence used behavioural observations as another means of eliciting their views.

'picking up on students' behaviours, especially students with ASD. They will demonstrate through behaviour if they're not happy with a situation or if... they feel that they've made the wrong choice' (Mrs Smith, BSS)

ZW

Even though pupils are invited to attend these reviews to present their views, some choose not to do so. In such cases, their teachers would represent their views based on what they wrote in their pupil voice booklets.

Files\\Zilli_et_al-2019-British_Journal_of_Educational_Psychology (1)

No				(0.00)71	_	3						
											-	L	Z	zw
- 1 ·														

Taking breaks was a helpful strategy that enabled pupils to stay in the classroom. All pupils particularly valued this strategy and made decisions to use it in different ways:

Reports\\Coding Summary By Code Report

Page 2 of 39

27/02/2020 11:18

Aggregate Classification	Coverage	Number Of Coding References		
			2	ZW

One caveat with this practice was that some pupils may have been uncomfortable with having too much choice: ... it kind of scared him for a little while but actually we sat down, did a brainstorm, each individual student decided what to make at the end of that term and Jack created the most amazing three-dimensional piece of sculptural work using random bits and pieces (Staff 5).

This highlights that contributing to decision-making is a skill that needs to be learned rather than assumed, with additional

ZW

3

Pupils described many changes to their school experiences after having had a discussion with senior management and that visits were not always about 'sorting issues' but also an opportunity to talk

Nodes\\Context\Environment

PDF

Files\\Allan_et_al-2018-British_Journal_of_Special_Education (3)

No	0.0193	10			
			1	ZW	
The data show that all the girls s	ought to be he	ard in schoo	ol but struggled wit	n the way they were treate	d:
			2	ZW	
Ironically, however, she exercise	es far less ageno	cy in the pro	ovider environment		
			3	ZW	
Emily conceptualises learning as connotations. This process of m				links education with scho	ol and negative
			4	ZW	
The girls suggest that school wa alternative environment highlig		isempower	ment and their per	eptions of the structural p	ractices of the
			5	ZW	

Fiona's experience of disempowerment in school contrasts with her time at the provider.

whe argues that its informal app comfortable enough to be critica			ort with staf	f	
			7	Z	N
Consequently, many structural c hey mirrored the practices of so		h as behaviou	ur managem	ient – were	e accepted without question, even when
			8	Z	N
					at I wanna do when I leave. You don't ge s we have to take'
hat in school. I think there's too		on what we	have to do,		
hat in school. I think there's too	o much pressure	on what we	have to do,		s we have to take'.
hat in school. I think there's too	o much pressure	on what we	have to do, port Reference Number	what exam	s we have to take'. Page 3 o 27/02/2020 11
hat in school. I think there's too Report	o much pressure	on what we ary By Code Rep Number Of Coding	have to do, port Reference Number	what exam Coded By Initials	s we have to take'. Page 3 o 27/02/2020 11
hat in school. I think there's too Report Aggregate Classification	site of intergene	ny By Code Rep Number Of Coding References	have to do, port Reference Number 9	what exam Coded By Initials Z	s we have to take'. Page 3 o 27/02/2020 11

they are empowered in their peer groups, and perhaps in their community, there is still a gulf between community and school status

Initial 27 codes generated by stage 1 of analysis

Code	Description
Context	Environment- direct and wider, the decision-making process,
Decision-making through actions and behaviour	
Environment	
Environmental structures	
Ethos	
Identity	
Feelings about decision making	
Participation	How does it occur? What happens? Who is involved? Barriers and supports? Effects? Evaluation

Being active having agency	
Accessibility	
Ways of supporting young people to be active	
Being informed	
effects of decision- making	
Reflection and evaluation	
Wanting to be heard	
Being heard at a systems level	
Being listened to	
How views are represented	
Listening	
Sharing experiences	
Past experiences	
People	Who is involved, what are their relationships, what underpins their relationships
Relationships	
coproduction	
How CYP are seen by adults	
Power	
Understanding of AEN	
Time	

5.6 Appendix F: Phase 2 Coding across the studies

Stage 2: The development of descriptive themes

I then looked for differences and similarities between the codes and started to group them into a visual representation to explore their relationships. This was a fluid and on-going process (*see below*). At this point I moved away from the Nvivo coding tables and started to develop my own table of codes to support the process of synthesis. I constructed a table of all the codes with quotes from each study represented alongside each code (See appendix G).



At this stage this resulted in 3 over-arching descriptive themes and several sub-themes within these. I then revisited the codes again and a fourth overarching theme emerged. As the themes emerged and became clear I developed a visually representative tree structure (*See below*).



5.7 Appendix G: Code table with quotes

An example of the coding process during thematic synthesis.

	Allan, David Duckworth, Vicky (2018) Voices of disaffection: Disengaged and disruptive youths or agents of change and self-empowerment?	Fayette, Rainart Bond, Caroline (2018) A Qualitative Study of Specialist Schools' Processes of Eliciting the Views of Young People with Autism	Gaona, Carolina Castro, Susana Palikara, Olympia (2019) The views and aspirations of young people with autism spectrum disorders and their provision in the new Education Health and Care plans in England 3	Gaona, Carolina Palikara, Olympia Castro, Susana (2019) 'I'm Ready for a New Chapter': The Voices of Young People with Autism Spectrum Disorder in Transition to Post-16 Education and Employment	Rome, Aidan Hardy, Jessica Richardson, Jamie Shenton, Felicity (2015) Exploring Transitions with Disabled Young People: Our Experiences, Our Rights and Our Views	Zilli, Chantelle Parsons, Sarah Kovshoff, Hanna (2019) Keys to engagement: A case study exploring the participation of autistic pupils in educational decision- making at school
	'	~		7	°	°
Decision-making Process						
The decision- what is it	Emily rejected the	The participants	series of codes emerged	participants reported	Finally, young people	For two pupils, it was
about?	cultural capital of the school and her former	explained that giving students daily	relating to young people's independence	feeling excited, expressing wishes to	talked about their feelings of isolation and	important to be able to direct the lesson in some
What is it's purpose?	actions contrast with her behaviour in the provider, such as her willingness to re-read	opportunities to choose not only reinforces their belief that students are 'free to go and make	and autonomy, and were linked predominantly to those belonging to the chapters of mobility (d4),	become more independent and acknowledging that these changes are	mixed emotions, highlighting the need for continued support during transition periods which	way, whether this was through choosing resources or
No. papers this theme is	her work (a task that her former teachers claim	choices ['] (Mr Clark, SSS), but also helps 'to	self-care (d5), and domestic life (d6). The	intimately related to growing up.	causes much anxiety and uncertainty:	independently executing tasks. Noah spoke positively about his
present in:6 Not always explictly	she avoided). As such, she uses these	ensure that they understand choice- making procedures' (Mrs	emergence of these codes stresses the significance of	The above-mentioned participant hinted at a	When you move on you have to make big decisions about your	music lesson where he had the freedom to make choices
	actions to self-empower to gain recognition for her previously unacknowledged	Smith, BSS), and hence prepares them for transition: 'when you're younger	independence for participants and their families at a time of transition	wish to live independently, which was later confirmed in the	future and that can be scary. You can miss some of your friends, like when I	Practices that drew on pupil interests ranged from entirely pupil-led
	linguistic capital.	you start with the really early choice of what you	transition	course ofthe interview. He was the only one	moved into life skills and some of my friends went	lessons and projects to specific tasks within the
	The pressure to accept the existing capital of the school often resulted in	want to eat or drink. As you get older, those choices change to what		who explicitly considered living outside the family home as an	to college. Having to move from one school to another, or	lessons, which required negotiation
	further marginalisation, but this was challenged through agentic	you want to do Whether or not you want to go out to the		independence goal for his future.	on to college makes you feel nervous and sad as well as excited.	Practical examples included pupils contributing to and, in
	disengagement.	community or stay inside'		The study revealed that enrolling in post-	young people wanted to	some cases, leading decisions about projects
	Hyacinth's frustration through being silenced led to her refusal to	These choices ranged from daily choices that		secondary education and training, and becoming increasingly	have a say in decisions affecting their lives and be listened to:	in lessons and the types ofclubs organized by the school.
	conform	impact only on them,		more independent,		

	such as choosing foods	constitute key transition	When it'sa "move-up"	The importance of extra-
As a retaliatory	or reward activities, to	goals and aspirations for	time you should have	curricular activities to
mechanism, the girls	decisions that impact not	young people with ASD	more review meetings	pupils, such as the
disengage to self-	only themselves but the	at the end of their	and you should be able	student council and
empower	whole school.	compulsory education	to talk about what you	language club, also
		journey	want to do and the help	highlighted the value
	For instance, BSS's])	you will need. They	placed on access to and
	recruitment policy states	All participants reported	should listen to us more	appreciation of other
	that applicants for	continuing education	about that.	forms of learning
	teaching posts must be	and training following the		3
	interviewed by a group	end of secondary	young people wanted to	Decisions about which
	of students whose	school; however, the	have a say in decisions	extra-curricular activities
	opinions will be	aspects of their future	affecting their lives and	pupils attended were
	considered prior to any	that most concerned	be listened to:	made between
	new appointments.	them were related to	When it'sa "move-up"	staffand pupils.
		everyday life activities	time you should have	Sometimes, new
	The second phase	and participation	more review meetings	clubswere created
	involves providing the	-	and you should be able	because ofpupil
	pupils with three types of	For more than half of	to talk about what you	interests; in David's
	support to make	participants, being	want to do and the help	case, the language club
	informed choices	independent translated	you will need. They	was created bythe
	regarding the different	into being able to	should listen to us more	Spanish teacher
	aspects of adulthood.	move around outside the	about that.	because she noticed
		house on their own, as		that David had an
		well as using public		'intense interest' in
		transport without		languages which was
		assistance or		not catered for in the
		supervision		current timetable
		decision-making process		The school council was
		was also linked to		identified as an
		independence		important forum for pupil
				participation.
		Regarding making big		Decisions about who
		life decisions, all		joined the student
		participants reported		council were made
		parents as key stake-		through a democratic
		holders and that school		process involving the
		staff were great		whole school.
		contributors to help them		
		in the process.		

Decision-making processes range from everyday decisions about participation in a learning context (1,2,6), making transitions from one educational setting to another (1,4,5) and contributing to formal processes such as EHCP where CYP's views are meant to inform decision-making processes which affect them (2,3,5).

The primary purpose of these decision-making processes is to support the CYP to access and engage in learning and prepare for their future, for example:

1. "As such, she uses these actions to self-empower to gain recognition for her previously unacknowledged linguistic capital." The girls made decisions through their choices to disengage and through their disengagement they were self-empowered. They gained agency as a result of their decision and what happened subsequently. "The participants explained that giving students daily opportunities to choose not only reinforces their belief that students are 'free to go and make choices' (Mr Clark, SSS), but also

2. helps 'to ensure that they understand choice-making procedures' (Mrs Smith, BSS), and hence prepares them for transition:

 go out to the corthern to prepare As part of 'Secting These views shot CYP were involved "All participants everyday life act CYP felt it was in "young people work when it's a "moviabout that." Being part of DM decisions which "The school courwhole school." 	unger you start with the really mmunity or stay inside". CYP for adulthood. on A' 'the views, interests an buld inform decision-making red in decision-making proce reported continuing educatio ivities and participation." mportant that they were activ ranted to have a say in decis e-up" time you should have a A processes was integral in s affected the whole school: ncil was identified as an import t in decision-making process	^b are used to making decision and aspirations of the child and processes about provision. Eases within their educationa on and training following the of vely part of DM processes at sions affecting their lives and more review meetings and you supporting CYP to engage in ortant forum for pupil particip	Ins in the context of their dail d their parents, or of the your l setting as part of the proces end of secondary school; ho yout transitions: be listened to: ou should be able to talk about learning in a school environ pation. Decisions about who	ly lives in school and this is a ng person' of EHCP plans C ss of PFA as they prepared wever, the aspects of their fu out what you want to do and ment. This ranged from even joined the student council w	extended in a structured and YP share their views and as for life after leaving school: uture that most concerned th the help you will need. They ryday decision-making within ere made through a democra	supported way in order for pirations for the future. em were related to should listen to us more at the classroom to wider atic process involving the
The Process- What happens during it? Is it informed? Are accessible methods used? How is it supported? Personal and Practical No. papers this theme is present in: 6	Thus, the girls disengage from school to reclaim agency and express a voice in the provider, whereupon they shape the curriculum: 'We said we wanted to work with clients and do some of the more advanced stuff and they said, "OK, let's give it a go". Ifthat was school they'd say, "Well, we have to follow the guidelines you're not allowed to do that you can't just do what you want". But it's our education'. (Fiona) The girls took ownership of their narratives and their disengagement from school represents a reclamation of agency.	Participants from both schools also identified students' behavioural patterns as means of communication, and hence used behavioural observations as another means of eliciting their views. 'picking up on students' behaviours, especially students with ASD. They will demonstrate through behaviour ifthey're not happy with a situation or if they feel that they've made the wrong choice' (Mrs Smith, BSS) Even though pupils are invited to attend these reviews to present their views, some choose not to do so. In such cases, their teachers would represent their views based on what they wrote in their pupil voice booklets.	Concerning the methods used to elicit these views, three plans mentioned the development of a slide presentation by the young people in which they introduced themselves and expressed their views; six plans included rather broad statements to refer to the contribution of the young people in their EHC process, i.e. 'he was present at the annual review meeting and communicated his aspirations' with no further indication of the processes underpinning these contributions. The findings of the study highlight variability in the ways the views of young people are elicited and portraved in	a mixture of feelings that underpinned the experience of change participants reported feeling excited, expressing wishes to become more independent and acknowledging that these changes are intimately related to growing up. their excitement was also accompanied by uncertainty and sadness. They recognised that moving to new settings translated into leaving behind beloved places and people who had seen them grow up, to make room for new learning experiences and challenges.	Firstly, young people highlighted the importance of being given adequate information about what is happening and why Members of the research group were involved in recording and editing the DVD and then in promoting it at a multiagency event. The culmination of all of the work that has been carried out was the young people's involvement in planning and running the event in May 2014. The young people decided they wanted this to have a positive can "do" message, and have worked to this remit.	Taking breaks was a helpful strategy that enabled pupils to stay in the classroom. All pupils particularly valued this strategy and made decisions to use it in different ways: The importance of breaks, and the opportunity to choose when and where to take breaks, was illustrated by photographs of each of these locations, which represented places around the school where pupils felt 'most listened to' One caveat with this practice was that some pupils may have been uncomfortable with having too much choice: it kind of scared him for a little while but actually we sat down,

Thus the side real-ins		their EHC plans.	porticipanto falt nonvous	Voung poople hous	did a brainstorm. each
Thus, the girls reclaim identities that are not	Poth ophople' proposes		participants felt nervous	Young people have	
	Both schools' processes		or unsure about moving	been sampling and	individual student
stigmatised by their	for eliciting the views of		on to the next stage,	choosing new sensory	decided what to make at
inability to acquire the	young people with ASD		reveal-	support equipment.	the end of that term and
dominant capital; rather,	about their transition to		ing concerns about what		Jack created the most
they are celebrated for	adulthood are long and		they would be doing the	It has been recognised	amazing three-
using linguistic capital,	involve three phases,		following year	that the best people to	dimensional piece of
and telling their stories	which are underpinned			choose new equipment	sculptural work using
situates their 'voice' in	by their ethos		one participant	will be those that are	random bits and pieces
the public domain.			recognised that he	going to be using it, and	(Staff 5).
	effective processes of		would have liked further	they have helped to test	This highlights that
	eliciting and including		involvement in his work	out various pieces of	contributing to decision-
	the views of young		experience application	equipment and then	making is a skill that
	people with ASD require		and stressed feeling left	helped to identify the	needs to be learned
	a person-centred ethos,		out of his own	best ones so that	rather than assumed,
	and a commitment from		application process. I'm	resources are not	with additional guidance
	all staff to elicit the		not sure on the process	wasted on equipment	provided where needed.
	pupils' views and		because the teachers do	that is not useful to	
	develop processes that		all the applications and	young people.	All four pupils took
	enable pupils to make		things, and it's quite	<u>_</u> , , , , ,	photographs of
	informed decisions		secretive [] I don't	The group had decided	members of the senior
	throughout their time in		really like secrecy	that a DVD which	leadership team, and for
	school.		though, I would have	showed several young	three pupils, David,
			liked more transparency.	people describing their	Noah, and Jack, this
	Even though pupils are		(YP 14, 16 years old)	own personal stories	represented one place
	invited to attend these			would have both a more	where they felt most
	reviews to present their			powerful impact than a	listened to within the
	views, some choose not			report and also the	school.
	to do so. In such cases,			potential to reach a	
	their teachers would			wider audience	These practices
	represent their views				supported decisions that
	based on what they			young people	facilitated pupil access
	wrote in their pupil voice			highlighted the	and achievement,
	booklets.			importance of being	especially in relation to
				given adequate	focusing on the
	All pupils with ASD were			information about what	strengths and interests
	therefore given multiple			is happening and why.	of the pupils and using
	opportunities to visit			They also suggested	these as 'keys to
	different post-16			that they should have	engagement'
	educational provisions,			opportunities to spend	
	as well as relevant work			time in potential new	However, it was evident
	experiences, to enable			settings before making	that pupils valued the
	them to evaluate their			post-school decisions:	flexibility to choose how
	possible choices better.			When it comes to	and when they learned,
				moving on into another	and that they enjoyed
	The findings also			service for your health	the range of activities
	provided support for the			stuff you just get told	
	use of communication			and then it happens.	Allowing breaks/
	tools such as Talking			When you do visits you	timeouts in and out of
	Mats, symbols, PECS,			should get to do a	the classroom for all
	switches and/or			"typical day" so you	pupils

behavioural	really get an idea of	Timetabling and extra-
	, 0	
observations to elicit and	what you will be doing,	curricular activities
record the views of	not just a look around	
pupils with ASD.	and see where things	School council
	are.	
All students were given		The observations of
multiple opportunities to	The third theme related	pupils in lessons
visit and experience a	to the pace of	suggested that breaks
variety of employment	transitions, with	were taken flexibly and
and further education	participants saying they	were pupil-led, rather
settings, such as	need more time to get	than only through a
colleges or community	used to new people and	timeout system where
learning centres, where	places and need some	pupils physically left the
they could continue their	continuity with workers	classroom. In two
education either by	who know them well and	separate observations
beginning an	respect their opinions: If	ofJohn, he stated: 'I
apprenticeship or	you get used to one	can't think, I'm asleep'.
attaining various	worker and then get	Staff responded by
qualifications from entry	another that can be bad	offering a compromise
level to those that are	because you feel like	that acknowledged the
necessary to progress to	you're starting again.	needs of pupils, such as
higher (university-level)	you're starting again.	asking if they would like
education.	Finally, young people	to take a short break
education.		
SSS staff reported that	talked about their	before trying to
	feelings of isolation and	commence work.
every year, they invite	mixed emotions,	
former pupils with ASD	highlighting the need for	Staff also argued that
who transitioned to	continued support during	sometimes
college or employment	transition periods which	compromising physical
to meet current	causes much anxiety	presence in the
transition-aged students.	and uncertainty:	classroom in
	When you move on you	favour of doing work was
Staff believed that	have to make big	necessary to meet the
providing this alongside	decisions about your	needs of pupils.
work experience enables	future and that can be	
students to build	scary.	There were also
concrete references of	You can miss some of	examples ofsituations
what life after school	your friends, like when I	where stafftapped into
would be like, and	moved into life skills and	pupil interests to enable
supports informed	some of my friends went	pupils to reach the goal
choices.	to college.	of a lesson.
'Sometimes, a child may	Having to move from	
say "I want to do	one school to another, or	The school council was
gardening", but he has	on to college makes you	identified as an
no idea what that entails.	feel nervous and sad as	important forum for pupil
So letting them try things	well as excited.	participation.
help them decide		Decisions about who
what they want to do.'		ioined the student
(Ms Stevens, SSS)		council were made
We do a fantastic work		through a democratic
experience programme		unough a democratic
experience programme		1

	here which allows the			process involving the
	students to understand			whole school.
	what they can do'			
	(Mrs Green, BSS)			
	T I ((()))			
	The staff from both			
	schools reported that			
	they do not have official			
	means of evaluating			
	their processes of			
	eliciting the views of			
	pupils or how these			
	views are represented in			
	the final transition plan.			
	·			
	the school aims to place			
	the views of the purity of			
	the views of the pupils at			
	the centre of the			
	planning process			
	Mrs Smith commented			
	that their new process is			
	based on their belief that			
	students know what they			
	want and that most of			
	them have the ability to			
	make their own			
	decisions. She also			
	stated that this change			
	in belief and process			
	was explained to			
	parents:			
	The transition plan is all			
	about the pupils' voice			
	. We have to explain that			
	. we have to explain that			
	to parents that it's not			
	what they want it's the			
	young person's choice'			
	they were able to elicit			
	the views of their pupils,			
	regardless of their			
	communication needs			
	Pupils' views are then			
	then recorded in 'pupil			
	voice booklets' which			
	are provided by the local			
	are provided by the local			
	authority and are			
	presented in person-			
	centred annual reviews			
1		•	•	

	at which the pupils'		
	previous targets are		
	reviewed and their		
	transition to adulthood is		
	discussed with their		
	parents, school staff,		
	local authority		
	representatives and		
	other relevant		
	professionals.		
	The findings also		
	provided support for the		
	provided support for the		
	use of communication		
	tools such as Talking		
	Mats, symbols, PECS,		
	switches and/or		
	behavioural		
	observations to elicit and		
	record the views of		
	pupils with ASD.		
	SSS staff reported that		
	every year, they invite		
	former pupils with ASD		
	who transitioned to		
	college or employment		
	to meet current		
	transition-aged students.		
	These processes are		
	underpinned by the		
	staff's understanding		
	that pupils with ASD		
	experience varying		
	degrees of difficulties		
	with communication,		
	changing routines,		
	conceptualising abstract		
	concepts and planning		
	for the future – all of		
	which affect their		
	conceptualisation of		
	transition to adulthood		
	and, in turn, their ability		
	to make informed		
	decisions.		
I I			1
1 The girle domenstrated their egone (by discovering w	vith appeal:		
1. The girls demonstrated their agency by disengaging v	AUT SCHOOL		

"The girls took ownership of their narratives and their disengagement from school represents a reclamation of agency." They were then able to have the opportunity to engage in learning in an alternative learning provision. In this provision CYP were part of decision-making process in which their views and experiences were valued and listened to: "Thus, the girls reclaim identities that are not stigmatised by their inability to acquire the dominant capital; rather, they are celebrated for using linguistic capital, and telling their stories situates their 'voice' in the public domain."

Overall the DM processes are underpinned by legislation such as CFA and SEND COP which advocate PCP and CYP being active in DM processes. The processes which support DM within the studies describe practices such as:

1. Eliciting views through verbal and other forms of communication: "behavioural patterns as means of communication." (2)Thinking carefully about the methods of eliciting these views: "The findings also provided support for the use of communication tools such as Talking Mats, symbols, PECS, switches and/or behavioural observations to elicit and record the views of pupils with ASD." (2)

"The school council was identified as an important forum for pupil participation. Decisions about who joined the student council were made through a democratic process involving the whole school." (6)

It was important for CYP to be well informed ,"young people highlighted the importance of being given adequate information about what is happening and why." Supporting CYP to understand the DM processes they are part of and thus have agency. "I don't really like secrecy though, I would have liked more transparency." (4)

2. Eliciting views formally, as part of wider processes such as choosing school resources, EHCP planning or preparing for transition to different settings and eliciting views as part of everyday practice to support CYP's social and emotional development;

"The findings of the study highlight variability in the ways the views of young people are elicited and portrayed in their EHC plans."(3)

"It was evident that pupils valued the flexibility to choose how and when they learned, and that they enjoyed the range of activities." (6)

"Thus, the girls disengage from school to reclaim agency and express a voice in the provider, whereupon they shape the curriculum:

'We said we wanted to work with clients and do some of the more advanced stuff and they said, "OK, let's give it a go". If that was school they'd say, "Well, we have to follow the guidelines ... you're not allowed to do that ... you can't just do what you want". But it's our education'. (Fiona)" (1)

"Young people have been sampling and choosing new sensory support equipment. It has been recognised that the best people to choose new equipment will be those that are going to be using it, and they have helped to test out various pieces of equipment and then helped to identify the best ones so that resources are not wasted on equipment that is not useful to young people." (5)

What happens	As such, the girls identify	Although both schools	raises the question of	The culmination of all of	Pupils described many
afterwards?	and address their needs,	had a strong	the effectiveness of the	the work that has been	changes to their school
alterwards?	with the subsequent	commitment to pupil	implementation of the	carried out was the	experiences after having
	impact of this becoming	voice, there were some	principle of participation	young	had a discussion with
No, noncero this thoma	evident in their further	limitations to pupil	of the young person in	people's involvement in	senior management and
No. papers this theme	commitment to the	participation within their	decision-making and	planning and running the	that visits were not
is present in: 5	provider:	processes	their involvement in the	event in May 2014.	always about 'sorting
-	Fiona: 'My behaviour		development of their	-	issues' but also an
	has improved loads and	Participants from both	EHC plan.	A number of young	opportunity to talk
	my attendance is better.	schools stressed the		people from the eXtreme	
	I never used to go to	importance of providing	Broad statements such	Group have been	Three pupils also
	schooll'd bunk	concrete references for	as 'he was present at	involved in designing	described a positive
	[truant]. I'm in here every	abstract concepts, as	the annual review	new services as a result	change in emotional
	day'.	they were aware of the	meeting' appear to	of the new Special	state after taking a break
		difficulties faced by	portray the young	Educational Needs and	(timeout) from the lesson
		pupils with ASD in	person's involvement in	Disabilities reforms.	
	Their resistance to	conceptualising the	decision-making, as		As these pupils were
	succumb to the	future	intended by the SEND	The outcomes from the	previously excluded or at
	dominant capital has		Code of Practice;	research have helped to	risk ofexclusion from
	resulted in a defence	There was a collective	however, these	transform the Transitions	educational settings and
	against the	agreement among all of	portrayals do not provide	services. A Transitions	were now attending
	establishment and	the participants that the	enough evidence of	Support Worker, whose	school full-time, our
	engagement in	students' best interests	being the participatory,	key role is to support	findings suggest that

	a a conta na ala a la chic	alaassial laa sala sissi sit 40-	nonen contra d	the second state of the	Alexandrian and the local sectors of
	counterscholarly	should be placed at the	person-centred	young people into adult	there was real value in
	activities that value	centre of their transition	approaches to SEND	services, has been	taking such a flexible
	unacknowledged capital	planning processes	advocated by the	appointed as a direct	approach for the
	(Humphrey et al., 2004).		Children and Families	result of young people's	inclusion and
		Staff at SSS reported	Act 2014.	feedback.	engagement of these
	Emily has learned to re-	that they tend to discuss			pupils.
	channel her emotions to	questions such as 'what	Concerning the match		
	circumnavigate her	did you like about the	between views and		Although it may be
	frustrations.	college?'which pupils	aspirations of young		difficult to determine
		then record in their	people with ASD and the		whether shared
	Emily also appears to re-	personal diaries.	provision developed for		ownership was the
	configure her learner	P	them, findings suggest		catalyst for the positive
	status by	Pupils who attend BSS,	that there is a relative		outcome identified by
	reconceptualising	on the other hand, write	match between the		staff in this example or
	learning and education:	a list of at least five	content of section A and		the resultant
	'At school I know it's	things that they want in	sections F, G and H.		compromise, these
	our education and all	further education			findings suggest that
1	that, but you just learn	settings, based on what			engagingpupils as
	about different subjects.	they like about their			partners in decision-
	It doesn't really mean	current school, such as			makingmay be an
	anything. But here this	'seeing my friends			effective approach to
	is good this is what I	being able to play music,			managing difficult
	need to learn to get a	play sports' (Mrs Green,			situations in the
	job'.	BSS) which is used to			classroom.
	JOD .	evaluate each further			classiooni.
	Thus, the girls reclaim	education setting that			
	identities that are not	they visited.			
		they visited.			
	stigmatised by their	The next is next stated			
	inability to acquire the	The participants stated			
	dominant capital; rather,	that communication is			
	they are celebrated for	still modified even when			
	using linguistic capital,	pupils are able to			
	and telling their stories	communicate verbally.			
	situates their 'voice' in	As one participant put it:			
	the public domain.	'You don't generally			
	_	copy what they say. You			
	For many students,	give them a few options			
	having a voice can	and discuss with them;			
	increase self-esteem	draw things out, like why			
	and motivation, and this	do they want to do that?'			
	can discourage				
1	disaffection. Voice can	The views of pupils who			
	also lead to greater	communicate non-			
	metacognition and	verbally are elicited			
	autonomy as students	through the use of			
	reflect on their own	Talking Mats (Cameron			
	contribution to their	& Murphy, 2002),			
	situation (Allan, 2015)	symbols, Picture			
	. ,	Exchange			
	Arguably, the	Communication System			
	establishment of	(PECS; Bondy & Frost,			

		1		
opportunities for voice is	1994) and/or switches.			
a mechanism for	The choice of method,			
encouraging learner	and its efficacy, depends			
autonomy, rather than	upon the staff's			
functioning as mere	knowledge of ASD and			
tokenism. However,	individual students.			
generating a voice that	'We know that students			
validly represents	with ASD struggling to			
students' concerns can	communicate benefit			
be problematic,	from using different aids			
	like symbols, PECS,			
particularly if a				
contractual relationship	Talking Mats or switches			
has not been	that's why we use them			
established between the	[the tools] work			
young person and the	because we know which			
system.	pupil prefers which tool.'			
However, agency and	The observed transition			
self-empowerment are	review at SSS followed			
evident in the narratives	the format of a person-			
as the girls have utilised	centred review, and			
the provider environment	lan's views were			
as a critical space to	recorded in a pupil voice			
reflect and to develop	booklet, which lan used			
autonomy:	as a prompt when Mrs			
'l've learnt a lot since	Jones asked him to write			
l've been here. I've been	down his thoughts on			
able to step back and	the white board in front			
think about what I wanna	of the other attendees.			
do when I leave. You				
don't get that in school. I	Support is also provided			
think there's too much	for pupils to evaluate			
pressure on what we	possible choices,			
have to do, what exams	particularly with regard			
we have to take'.	to deciding between			
	further education			
In the training provider,	settings, usually after			
voice is acknowledged	each visit.			
and the students are				
officially re-empowered	The participants			
as their status is	explained that giving			
validated with	students daily			
	-			
professional adult	opportunities to choose			
recognition	not only reinforces their			
	belief that students are			
	'free to go and make			
	choices' (Mr Clark,			
	SSS), but also helps 'to			
	ensure that they			
	understand choice-			
	making procedures' (Mrs			

	Smith, BSS), and hence				
1	prepares them for				
	transition				
	they all perceived their				
	processes to be effective				
	in eliciting the views of				
	all pupils with ASD,				
	regardless of				
	communication levels				
	They also reported that				
	anecdotal reports from				
	parents and students				
	indicate their overall				
	satisfaction with their				
	process.				
	process.				
	the extent to which their				
	views are incorporated				
	in the transition				
	meetings and plans				
	varied				
Individual level:					
The outcomes of the study r	eflect what happens when students develop agency thr	rough being active in DM pro	cesses:		
"As such, the girls identify ar	nd address their needs, with the subsequent impact of t	this becoming evident in their	r further commitment to the p	provider:	
Fiona: 'My behaviour has improved loads and my attendance is better. I never used to go to school I'd bunk [truant]. I'm in here every day'." (1)					
"The participants explained that giving students daily opportunities to choose not only reinforces their belief that students are 'free to go and make choices' (Mr Clark, SSS), but also helps 'to					
ensure that they understand choice-making procedures' (Mrs Smith, BSS), and hence prepares them for transition." (2)					
"As these pupils were previously excluded or at risk of exclusion from educational settings and were now attending school full-time, our findings suggest that there was real value in taking such a					
	lusion and engagement of these pupils." (6)				
	asion and ongagement of these pupils. (0)				
1					
1					

Important to reflect on the process:

"raises the question of the effectiveness of the implementation of the principle of participation of the young person in decision-making and their involvement in the development of their EHC plan." (3)

"Broad statements such as 'he was present at the annual review meeting' appear to portray the young person's involvement in decision-making, as intended by the SEND Code of Practice; however, these portrayals do not provide enough evidence of being the participatory, person-centred approaches to SEND advocated by the Children and Families Act 2014." (3)

Wider impact:

At a LA policy level:

"A number of young people from the eXtreme Group have been involved in designing new services as a result of the new Special Educational Needs and Disabilities reforms." (5)

"The outcomes from the research have helped to transform the Transitions services. A Transitions Support Worker, whose key role is to support young people into adult services, has been appointed as a direct result of young people's feedback." (5)

At a school policy level:

"Although it may be difficult to determine whether shared ownership was the catalyst for the positive outcome identified by staff in this example or the resultant compromise, these findings suggest that engagingpupils as partners in decision-making may be an effective approach to managing difficult situations in the classroom." (6)

Translation of concepts between studies and descriptive themes

What is the D? The process How the process is supported Outcomes range from at an individual level to informing wider systems and processes. Important as part of PFA and reflective practice underpinned by legislation

Generating analytical themes

DM as a process which needs to be considered contextually:

DM

Context- wider and immediate...influences within context

Linguistic capital- Process is shaped by legislation and also influenced by how CYP are seen in the setting (context and relationships)

What happened as a result of DM process.... What is hoped for? What happens?

Agency

Self-efficacy Lack of reported data as to outcomes

Explain how I got from phase 2 to here. Papers described processes, these ranged from individual such as participation in a lesson, refusing to engage to more formal and structured DMP such EHCP or informing LA policy. What the process looked like, how CYP were supported as part of this related to/ was influenced by the context, both immediate and wider, and the relationships between adults and CYP within this context. The influence of context and relationships also varied...variation does not seem due to actual DMP but more how DMP is conceptualised. This is suggested by a lack of detail about outcomes as a result of CYP being part of DM. **Participants and authors of study don't see participation in DM as a process but as an event**...which leads me to think that there is little reflection on... Also some papers there is a lck of theoretical transparency or warrant. Does this relate epistemological context and the extent to which meaning can be developed without this...lack of grounding? Or does meaning come from process...e.g Participatory research and its transformative nature

How we conceptualise DM...and what this conceptualisation is influenced by? Not the actual process but how we see the process

Are DMP implicit or explicit? This links to conceptualisation and what underpins this...context and things within this such as ethos and relationships

5.8 Appendix H: Stage 3 generating analytical themes

Several codes were combined and as I did this I began to explore the relationships between codes which generated themes. It helped to revisit my question and explore the emerging themes visually in relation to my review question. This helped me to conceptualise the relationship between themes as I explored stage 3 of the thematic synthesis process and began developing analytical themes. The end result was a visual representations of 4 main themes and several sub themes which explored the DMP for CYP with AEN in the 6 review papers (see below).



5.9 Appendix I: Semi-structured interview questions informed by IPA

Developing interview questions using IPA

Legislation	Children and Families Act 2014	SEN Code of Practice 2015	UN Convention on the Rights of the
and			Child (CRC)
guidance		Section A: The views, interests and aspirations of	4.2. The expressed policy intention
		the child and his or her parents or the young	underpinning the framework of rights for
	General principles Local authorities (LAs) must have regard to (s.19):	person.	children and young people set out in
	 children and young people's (CYP's) views, wishes and feelings, the importance of CYP participating as fully as possible in decisions, 	(A) The views, interests and aspirations of the child	legislation in England and Scotland, and
	 the importance of CYP being provided with necessary information and support to do so, and 	and their parents, or of the young person	reflected in the codes on SEN in England
	 the need to support them, to facilitate CYPs' development and help optimisation of their educational and other outcomes. 	 Details about the child or young person's 	and ASN in Scotland (and also Wales158),
	Assessment Young people (and children's parents):	aspirations and goals for the future (but not details	is in part to ensure consistency with the key
	 may request an education, health and care assessment; must be informed of the decision to assess/not assess and the reasons; 	of outcomes to be achieved – see section above on	principles in Art.12 of the UN CRC.159
	· must be consulted when LA determines if assessment is necessary and have their views	outcomes for guidance). When agreeing the	Article 12 provides:
	 taken into account; must be consulted within assessment process and have their views, wishes and feelings 	aspirations, consideration should be given to the	1. States Parties shall assure to the child
	 taken into account (children also have these rights); have a right to receive any necessary information, advice and support; and 	child or young person's aspirations for paid	who is capable of forming his or her own
	 must be informed of the LA's decision on whether to make an EHCP. (s.36 and the 2014 Regs) 	employment, independent living and community	views the right to express those views
	EHCPs and personal budgets Young people (and children's parents) have right to receive draft	participation	freely in all matters affecting the child, the
	EHCP, consulted over its content, and informed of right to make representations and request the naming of a school/other institution in the plan. CYPs' views, interests and aspirations' must be interest and aspirations.	 Details about play, health, schooling, 	views of the child being given due weight in
	included in the plan. Also a right to be consulted over the cessation of an EHCP. If an EHCP, CYPs' parents have right to a personal budget on request. Direct payment possible (ss 38 and 49	independence, friendships, further education and	accordance with the age and maturity of the
	and the 2014 Regs).	future plans including employment (where practical)	child.
		 A summary of how to communicate with the child 	2. For this purpose, the child shall in
		or young person and engage them in decision-	particular be provided the opportunity to be
		making.	heard in any judicial and administrative
		 The child or young person's history 	proceedings affecting the child, either
		 If written in the first person, the plan should make 	directly, or through a representative or an
		clear whether the child or young person is being	appropriate body, in a manner consistent
		quoted directly, or if the view	with the procedural rules of national law.
		1.1-1.10 (Legislational context and decision making)	In its periodic report to the Committee on
		The SEN Code amplifies the obligations on local	the Rights of the Child in 2014 the UK
		authorities and schools to ensure children and	confirmed that it 'fully endorses and

	young people's involvement in the range of decisions	promotes the principle that children and
	about their SEN and special educational	young people should have
	provision. The SEND Regulations 2014 have	opportunities to express their opinion in
	established various procedural rights for parents and	matters that affect their lives'.
	young people through obligations imposed on local	160
	authorities. (Special Educational Needs and Disability	One of the other key points covered by the
	(SEND) Regulations 2014 (SI 2014/1530)	General Comment on Article 12 is the
	They also include an obligation to consult with the child	importance
	over an EHC assessment and to take into account their	of providing feedback to children; this
	views, wishes and feelings. The regulations also state	means that they should be told the outcome
	that the local authority must give consideration to the	of the relevant decision making process
	need for information, advice and support to be	and informed how their views were
	provided to a young person to enable them to	considered.
	participate effectively in an EHC needs assessment.	Also see article 7 and 24these do not
	Section 9	stand alone but are part of a broader
	Principles underpinning co-ordinated assessment	context
	and planning Relevant legislation: Section 19 of the	(Harris, 2018)
	Children and Families Act 2014 and Regulations 7	
	and 9 of the SEND Regulations 2014	
	Involving children, young people and parents in	
	decision-making 9.21-26, 9.49-50,9.61-62	
	EHC plans should be used to actively monitor children	
	and young people's progress towards their outcomes	
	and longer term aspirations. They must be reviewed by	
	the local authority as a minimum every 12 months.	
	Reviews must focus on the child or young person's	
	progress towards achieving the outcomes specified in	
	the EHC plan. The review must also consider whether	
	these outcomes and supporting targets remain	
	appropriate.	
	9.168 Reviews must be undertaken in partnership with	
	the child and their parent or the young person, and must	

	take account of their views, wishes and feelings,	
	including their right to request a Personal Budget.	
	SEND COP AR	
	Reviewing an EHC plan Relevant legislation:	
	Section 44 of the Children and Families Act 2014	
	and Regulations 2, 18, 19, 20, and 21 of the SEND	
	Regulations 2014	

What does EHCP process	The SEN Case Worker (EHCP Coordinator) must ensure that the information in this section fully incorporates the views of the child or young person themselves and
look like in section A?	parents or carers.
An example from one LA	The SEN Case Worker (EHCP Coordinator) must specify which views being represented are those of the child or young person themselves and which are the
	views of the parents or carers.
	My Profile
	A child or young person could contribute information towards 'My Profile' within this section in a variety of formats, separately from the Introductory Meeting, if they
	choose to. An advocate may be helpful in this process.
	A person centred approach is essential to gathering the information required.
	The child/young person or his/her parents or carers can provide a photograph to be used within this section. If a photograph is not provided then remove this box.
	Details about play, health, schooling, independence, friendships, further education and future plans, including employment (where practical) should all be included
	in My Profile.
	'What's important to me now' should include a summary of how to communicate with the child or young person and engage them in decision making.
	My Background
	'My Story' should include:
	•significant events in the child or young person's history, including dates
	•any diagnoses
	•learning history
	•after school clubs or community activities
	'My Family's Story' should include:
	•any specific health/medical/ social/economic needs of other family members that impact on the child or young person
	•who is important to the child or young person, including wider family members and/or significant others
	relevant community issues / involvement
	•relevant housing issues

My current support should include, for example:
•what has been accessed in the past, currently or due to take place in the future
•current involvement and additional resources of services from education, health, social care and voluntary organisations / charitable trusts
•current support networks accessed through the local offer
•current additional and/or specialist support within an educational setting
•current additional specialist services within social care, including individual budgets
•current access to health provision, including continuing care arrangements

Questions informed by Smith et al. (2009):

Some kinds of questions for in-depth interviews

Descriptive- Please could you tell me....

Narrative- Can you tell me about how....

Structural- So what are all the stages involved in the process....

Contrast- What are the main differences between...and ...

Evaluative- How do you feel when....

Circular-What do think x knows about your.....

Comparative-How do you think your life would be if you....

Prompts- Can you tell me a bit more about that?

Probes- What do you mean by

My thoughts: Use of descriptive and narrative questions, which are open in order to support development of thoughts and ideas.

Use more closed questions as prompts in order to provides structure, if needed, for participants to develop their responses.

Use IPA to inform questions, at the same time minimise language use for clarity and understanding due to participants social and communication difficulties.

IPA and questions for semi-structured interview	Questions to ask participants	How to support this
	Types of questions informed by IPA guidance (Smith et al. 2009)	
	and shown in <i>italics.</i>	
Re-dressing power balance by credibility checking with	Clarify my research and my role	Time line of research interview for participant to tick off
participants (MacLeod)- supports meaningful dialogue	Ask for verbal or written consent	Stop and break cards
Seeking autistic view points	Remind participants it is ok to stop at any time	Refreshments available
	Show participants voice recorder	Opportunity to practice using Stop cards.
IPA- be led by participant		
	Ice breakers- to find out about the participants and for them to	All about mequestions game
Open-ended and non-directive questions.	find out about me if they would like to	Drawing 'Me' map
	Supporting building rapport	Talking Maps
Focused or specific questions should allow the participant to	What is school like for you? Descriptive	Talking mats, organise aspects of school into good, ok, not so
elaborate	Use of reflective listening to support participants in expanding	good
Participants can also produce accounts of their experience	what they might want to say	
through different means, audio, writing, video, drawing (Willig)	Can you tell me what you know about EHCPs or ARs?	Information sheet and social story about AR and EHCPs (This
	Narrative	will have been made available to participants before the
Open ended questions which can be:	Prompts:	interview)
Descriptive, Structural, contrast, evaluative (Willig)	What is an EHCP/AR? Direct closed question to support	
	understanding in case of social and communication difficulties	
CYP with ASD find answering open-ended questions challenging.		
Could be a pitfall of IPA. (Harrington et al.)		
	Tell me about your EHCP AR Narrative	Remind participants it's ok not to know
However by establishing rapport and maintaining it, being flexible		
in supporting communication, being mindful of power balance	Prompts:	Prompt cards with questions on which participants can pick
and open and transparent this may help mitigate (Scott-Barret)	Why do you have one?	- Not sure
	How long have you had it?	
	Is there someone at school or at home who talks to you about	Pens, paper, Play D'oh and Lego available
	this? Narrative	
	Can you remember when you last talked about it? Who was	
	involved? Narrative	
	What was it like? Descriptive	
	Does it make a difference? Descriptive	
	Recapsummarise and check in with participant	Opportunity for a break
Let's have a look at section A of EHCP/AR (or equivalent for that	Blank section A or equivalent	
---	---	
child)	Copy of young persons section A or AR as appropriate	
Please could you tell me if you/what you remember about looking	As above	
at these questions? Descriptive		
Prompts:		
Can you tell me about what happened? Descriptive		
Where did it happen?		
Who was there?		
How did you feel? Evaluative		
After you completed this section can you tell me about anything		
else that happened? Narrative		
Prompt:		
Can you tell me about any meetings you attended at school?		
Narrative		
Did you find out what happened with what you said? Narrative		
Have you seen your annual review or EHCP? Narrative		
Do you think what you said made a difference? In what way?		
Probe		
What are your thoughts about the AR/EHCP process?	Prompt cards: Good, bad, ok, not sure,	
Descriptive/ narrative		
Prompts:		
In what way do your views make a difference?		
In what way do you feel involved in the process?		
In what way do you think adults listen to your views?		
Do you notice if they are reflected in what happens at school?		
What helps you express yourself?		
How would you like it to be? Narrative	Prompt cards: School staff, parents, friends, me, not sure, other	
What would you like to happen in the future? Contrast/ narrative		
What would it be like in an ideal world? Contrast/narrative		
Is there something else you'd like to say?		

Part	Questions	Comments and types of
i ai c		question according to IPA
		guidance (Smith et al. 2009) in
		italics).
1	My name is Zoe	Establish rapport
-	I will remind you of what we are doing today	Make sure participants know
	You can stop at any time	what to expect and consent.
	Have you got any questions?	
	Do you want to start the interview?	
2	What is school like for you?	Descriptive
	What do you like?	Prompts, comparative
	What do you dislike?	
3	What do you know about Education Health and	Descriptive/narrative
•	care Plans (EHCPs) or Annual Reviews (ARs)?	
4	Tell me about your EHCP /AR	Descriptive/narrative
	Helping questions:	Prompts and probes which
		are descriptive, narrative,
	Why do you have one?	structural and evaluative
	How long have you had it?	
	Is there someone at school or at home who talks to	
	you about this?	
	Can you remember when you last talked about it? Who was involved?	
	What was it like?	
	Does it make a difference?	
5	Let's have a look at section A of EHCP/AR (or	I will show you a copy of the
5	equivalent for that child). This is where you talk	questions in this section.
	about your views.	
	Helping questions:	Descriptive, narrative,
		structural, evaluative
	Can you remember looking at these questions?	
	Can you tell me about what happened?	
	Where did it happen?	
	Who was there?	
	How did you feel?	
6.	After you completed this section did anything else	Descriptive
	happen?	
	Helping questions:	Promote descriptive
	Helping questions:	Prompts, descriptive, narrative, evaluative
	Did you attend a meeting at school?	
146		1

	Did you find out what happened with what you said? Have you seen your annual review or EHCP? Do you think what you said made a difference? In what way?	
7.	What are your thoughts about the AR/EHCP process?	Narrative
	Helping questions:	Prompts, descriptive, narrative, evaluative,
	Do your views make a difference?	comparative
	Do you feel involved in the process?	
	Do you think adults listen to your views? Are they reflected in what happens at school?	
	What helps you express yourself?	
	How would you like it to be?	
	What would make it better?	
	What would you like to happen in the future? What would it be like in an ideal world?	
8.	Is there something else you would like to say?	
End	End of interview	

5.10 Appendix J: Participant and parent/carer information sheets





Young person's Information Sheet to support meeting with the researcher

(Information to be read with the parent/carers and participant)

My name is Zoe and I am a Trainee Educational Psychologist who works in different schools in Newcastle. I work with lots of different children and my job is to find out what school is like for them and how to support them so they feel happy, safe and are able to learn.

As part of my training I am doing a research project. I would to find out more about what school is like for girls with autism. I would like to know what about what it is like for you in school. I am really interested to find out more about what it was like for you when you were part of the Education Health and Care Plan (EHCP) process. Don't worry if you're not sure what that is. We can talk about it.

I hope that by listening to girls' experiences in school we can learn how to make things better for them, especially when it comes to being part of EHCP processes.

I have arranged to speak with you today to talk about what it would be like to take part in my research.

Today I will answer any questions and share some information with you. You can tick these off if you like.

What is an EHCP or Annual Review?

I will give you an information sheet about this and we can talk about it



What question will you ask me?

I will give you the questions to look at. I will ask you the same questions if we do an interview



You can choose a place you feel safe and comfortable



When will it be?

We can arrange that and I will let you know



How long will the interview last?

This is up to you. We can stop at any time.



Who will be there?

It will just be me, Zoe. Would you like anyone else there with you?



I will show you all the prompts I have and my voice recorder / video platform. We can look at them now.

Why are you recording the interview?

So I can remember what you say. I will keep the recording safe and delete when I have finished my project.



Do I have to talk?

No, you can draw or write. I have lots of different ways you can share your experience. You don't have to share at all.

I am going to leave this information with you to think about. You can fill in the section below when you feel ready.

Do you think you would like to take part in my research project?

	Not	sure
--	-----	------

	No
--	----

If you decide to take part you can change your mind at any time up to when I start to write up my project.

If you would like to take part are there any things you would like me to do that would help you?

Things like having a drink and snack, using a computer, putting the questions on a power point, we can talk about this and make sure you are happy.

Things that would help me if I take part in the research project:		
Questions I have for Zoe:		



Dear Parent/Carer,

Who am I?

My name is Zoe Whitby and I am a Trainee Educational Psychologist, from Newcastle University who works in the Newcastle Educational Psychology Service as part of my training.

What am I researching?

I am doing some research and want to look at the experience of girls with a diagnosis of ASD of contributing their views as part of the Education Health and Care Plan (EHCP) planning and Annual Review (AR) process.

Through developing an understanding of the girls' experiences I hope that this will inform practice for professionals in supporting girls with ASD in being part of decision making processes and developing guidelines which enhance the quality of the EHCP plans to reflect young people's thoughts and wishes. This study has been approved by the Newcastle University Research Ethics Committee.

Why is my child being invited to take part?

I am inviting your child to take part in this research as she has been identified by the Special Educational needs and Disability (SEND) Team as meeting the participant criteria for taking part. The criteria for taking part is:

(a) the young person has an officially recognised diagnosis of ASD;

(b) the young person holds an EHCP;

(c) the EHCP indicates the young person has a diagnosis of ASD;

(d) the young person is between 11 and 16 years of age.

(e) the young person has been through the EHCP/AR process within the last academic year at the time of recruitment.

Do I have to take part?

Participation in the research is entirely voluntary. If you decide you would like your child to take part you can change your mind up to the point where I begin to analyse the interviews.

Please read the information about the research, I have included a version for you to share with your child should you wish. Please contact me if you would like this in video format.

What will taking part in the research involve?

The research will involve an interview with your child in which I will ask her to share her experiences of being part of the EHCP or Annual Review process. I will ask her what this process means to her, what happened when she was part of it and how she would like it to be done in the future. I will provide information about these processes before the interview to support her understanding of the EHCP/Annual review process. Due to current restrictions as a result of Covid-19 the interviews will take place via video platform. If the restrictions are lifted then the interview can take place in space of your child's choosing, at home or at school. So I don't miss any of what the young people say I will use a voice recorder or record the video interview so I can listen back and type everything they said. This interview data will be stored on a computer and password protected, and it will be deleted after it has been analysed.

No one will know who said what and no names will be given to anyone. The only people who will see this will be those who need to because of my research. You or your child can withdraw from the research at any time up to the point where I begin analyse the interviews.

Confidentiality and anonymity cannot be guaranteed when safeguarding issues arise as part of the research and I will follow local authority and university safeguarding procedures.

The research process will involve the following stages:

- 1. I will meet with you and your child, face to face or via video platform, depending on Covid-19 restrictions, to explain my research and answer any questions. I will bring with me, or provide in advance, all the things I will use during the interview so she has a chance to see them. This will include:
 - A copy of the interview questions
 - The different resources that will be available to your child during the interview to support her in sharing her experience such as pens, paper, Lego, visual symbols, Play'D'oh.
 - The voice recorder I will be using if applicable.
- 2. I will arrange to meet with your child at an arranged time and space to carry out the interview which will last no longer than an hour.
- 3. I will provide de-briefing information about what will happen to the interview information and how to contact me, I will also provide the opportunity for a final meeting if this would be helpful.

Are there any advantages or disadvantages to taking part?

Taking part in this research will provide an opportunity for your child to think about the EHCP/AR process and share their thoughts and feelings about this. Should your child appear upset at any point I will cease the interview and make sure that an adult who can provide appropriate support is immediately aware.

There will be no explicit individual benefit to your child taking part in the research but I hope that your child's participation will help inform practice for professionals in supporting girls with ASD in being part of decision making processes and in developing guidelines which enhance the quality of the EHCP plans to reflect young people's thoughts and wishes.

Who can I contact about this project?

Researcher contact details

Please contact me if you have any questions at my email address: <u>z.b.whitby2@newcastle.ac.uk</u>

You can also contact my supervisor, Wilma Barrow, should you have any further questions or complaints: <u>w.barrow@newcastle.ac.uk</u> School of Education, Communication and Language Sciences, Newcastle University, King George VI Building, Queen Victoria. Road, Newcastle, NE1 7RU

Can I find out more about what will happen to my child's data?

Newcastle University will act as the data controller for this study. You can find out more about how Newcastle University uses your information at:

http://www.ncl.ac.uk/data.protection and/or by contacting Newcastle University's Data Protection Officer (Maureen Wilkinson, rec-man@ncl.ac.uk).

If you wish to raise a complaint on how your personal data has been handled, you can contact the Data Protection Officer rec-man@ncl.ac.uk who will investigate the matter. If you are not satisfied with the response or believe your personal data has been processed in a way that is not lawful, you can complain to the Information Commissioner's Office (ICO) https://ico.org.uk/make-a-complaint/

Do I need to do anything?

If you **do not** wish for your child to take part you do not need to do anything and I will not contact you again.

If you are happy for your child to be involved please fill in the separate consent form provided, tick the boxes provided to give your consent and return via the envelope enclosed or scan to my email address (provided above) by the end of this week. I will then contact you to answer any questions you may have and arrange a time to meet you. Thank you.

Zoe Whitby Trainee Educational Psychologist



Participant Consent Form

The participant can fill out this form themselves or give their verbal consent to the researcher.

My name is Zoe. I am a Trainee Educational Psychologist who works with lots of different children but today I'm just going to talk to you. I want to know school is like for you.

I have explained the research to you and provided you with information about it. I have given you the chance to ask questions and you can continue to ask questions at any time.

Please tick the box if you understand

It will just you and me having a talk and I won't write your name on anything so no one will find out what you have said unless we need to tell them something you tell me to make sure you are safe.

Please tick the box if you understand

We can stop talking about things whenever you want to, or you can say you don't want to answer anything I ask you or show me the 'Stop' card.

Please tick the box if you understand

Because I want to remember all the important things you say, I will be recording our conversation on a voice recorder or video platform. Once I have listened to it and written it down it will be deleted.

Please tick the box if you understand

Are you happy to take part?

Please tick the box to give your conse

You can sign below to give your written consent if you want to.

Participant's name	
Participant's signature Or Verbal consent given, please tick box	Date
Researcher Signature Written/Verbal (delete as appropriate) consent Thank you. Zoe Whitby Consent Form for parents/carers	Date

The experiences of girls diagnosed with Autistic Spectrum Disorder (ASD), in one Local Authority (LA), of contributing their views as part of the Education Health and Care Plan (EHCP) planning and Annual Review (AR) process.

If you are happy for your daughter to be involved in the above research project please fill in this consent form, tick the boxes provided to give your consent and return via the envelope enclosed or scan to my email address (below) by the end of this week. I will then contact you to answer any questions you may have and arrange a time to meet you.

If you have any further questions please contact me at <u>z.b.whitby2@newcastle.ac.uk</u> or my supervisor; <u>w.barrow@newcastle.ac.uk</u> School of Education, Communication and Language Sciences, Newcastle University, King George VI Building, Queen Victoria. Road, Newcastle, NE1 7RU

If you consent for your child to take part in the research project above, please tick the boxes and sign below.

- 1. I have read the information provided and I have had the opportunity to consider the information, ask questions and have had these answered satisfactorily.
- 2. I understand that my child's participation is voluntary and that I am free to withdraw at any time up until the research analysis process has begun without giving any reason (reference to rights can be made, if relevant).
- 3. (If appropriate) I understand that the information collected about my child may be used to support other research in the future and may be shared anonymously in the form of a research paper with other researchers.
- I understand that my child's interview will be recorded using a voice recorder or secure video conferencing platform. This interview data will be stored on a computer and password protected, and it will be deleted after it has been analysed.
- 5. I agree for my child to take part in the above study.

Child's name..... Parent/carer signature...... Print name..... Researcher Signature.......Date......





5.12 Appendix L: Interview Questions and Information Sheet about EHCP process for participants



Interview Questions

There are no right or wrong answers

If you don't want to answer a question just write "Pass" or "I'm not sure."

Part	Questions	
1	What is school like for you?	
	What do you like?	
	What do you dislike?	
2	What do you know about Education Health and care Plans (EHCPs) or Annual Reviews (ARs)?	
3	Tell me about your EHCP /AR	
	Why do you have one?	
	How long have you had it?	
	Is there someone at school or at home who talks to you about this? Can you tell me a bit about what that's like?	
	Can you remember when you last talked about it?	
	Who was involved? What was it like when you talked about it?	
	Do you think having an EHCP makes a difference to you at school? Can you tell me a bit about how it makes a difference	

4.	Let's have a look at section A of EHCP you talk about your views.	/AR (or equivalent for that child). This is where
Ann		e are sometimes asked as part of the u don't need to answer them, this is just
Wh cou	at do you enjoy about learning and Ild anything help you enjoy this re?	
(Inc	at do you enjoy doing at home? clude any social activities you take t in)	
	you have any health issues that ect your life?	
hap Is t	ould you describe yourself as a opy person? here anything that could make you I happier?	
Wh	at do you hope to do in the future?	
	Can you remember looking at these questions? Can you tell me about what happened?	
	Where did it happen? Who was there?	
	If you remember can you tell me a bit about how you felt at the time?	
5	After you completed this section can you remember if anything else happen?	
	Did you attend a meeting at school?	

	Did you find out what happened	
	with what you said?	
	Have you seen your annual	
	review or EHCP?	
	Do you think what you said made	
	a difference? In what way?	
	a amerenee. In what way.	
6	What are your thoughts about	
•	the AR/EHCP process?	
	These questions might help you	
	to answer:	
	Do you feel your views make a	
	difference?	
	Do you feel involved in the	
	process?	
	Do you think adults listen to your	
	views?	
	Are they reflected in what	
	happens at school?	
	What helps you express yourself?	
	How would you like it to be when	
	you share your views?	
	you share your views:	
	What would make it hattar?	
	What would make it better?	
	What would you like to happen in	
	the future?	
8.	Is there something else you	
	would like to say?	



What is an Education and Health Care Plan?

An Education Health and Care Plan is often called an EHCP.

It is a document that has information about a young person and what they need to help them learn and develop.

In the EHCP:

- The young person shares their likes, thoughts and feelings about school and their hopes for the future.
- Adults who know the young person, like parents and teachers, share information about the young person and what it is like for them in school.
- Other adults who might work with the young person to help them, like Speech and Language Therapists or Educational Psychologists, sometimes share information about what they think will help the young person in school.

All these thoughts are put together in a plan called an EHCP.

The EHCP helps adults working with the young person to help them learn and develop.

The EHCP is reviewed once a year in an Annual Review.

What is an Annual Review?

In the Annual Review these things might happen:

- The young person shares their likes, thoughts and feelings about school and their hopes for the future with a member of staff in school
- Adults who know the young person, like parents and teachers, share information about the young person and what it is like for them in school.
- Other adults who might work with the young person to help them, like Speech and Language Therapists or Educational Psychologists, sometimes share information about what they think will help the young person in school.

All these thoughts are put together to help update the EHCP.

The updated EHCP helps adults working with the young person to help them learn and develop.

The EHCP is reviewed once a year in an Annual Review.

5.13 Appendix M: Examples of IPA Process

- 1 Each text was read several times and notes taken to reflect initial thoughts and observations in response to the text.
- 2 Conceptual emergent themes were identified which characterised each section of the text
- 3 Emergent themes were then explored through their relationship to one and other and tentatively organised into superordinate and sub-themes and labelled to capture their essence. These themes were cross referced with the original text throughout the process to ensure they made sense in relation to the original data.
- **4** A summary table for each of the super-ordinate and sub- themes was then produced with quotes to illustrate each theme for each transcript, followed by a visual representation of each theme
- 5 Finally the super-ordinate and sub-themes themes were integrated across transcripts in order to identify shared themes that reflect the experiences of the participants as a whole. Emerging super-ordinate themes were checked against the transcripts to make sure they were grounded in the data. The super-ordinate themes were recorded in a table alongside the sub-themes, identifying which participant invoked them and where they did this in the text.

Stage 1: Each text was read several times and notes taken to reflect initial thoughts and observations in response to the text.

Emerging themes	Line	Transcript	Exploratory Comments
	35	K: Yeah.	
	36	Z: Okay, and I wonder if you could tell me a little bit about what	
	37	you like about schoolSo either school during lockdown or	
	38	when you actually get to go to school, what are the things that	
	39	you like?	
	40	K: Um[long pause] I'm not sure really.	
	41	Z: You're not sure? It's a bit hard to think about isn't it,	
	42	especially when you're at home at the moment.	
	43	K: Yeah	
	44	Z: Are there any people that you like at school?	
	45	K:: Likelike friends or anything?	
	46	Z: Yeah. Have you got some nice friends at school?	Tone same throughout
	47	K: Yeah.	
	48	Z: Yeah? [Long pause] And I wonder what the teachers are	
	49	like?	
	50	K:: yeahthey're nice.	Time to consider when unsure
	51	Z: They're nice?[Pause] Is there anything that you're not so	Uncertainty- why?
	52	keen on at school, can you tell me about anything you don't	Tricky to answer general questions for K?
	53	like so much?	
	54	K:: [Long pause] hmm well I'm not going to school at the	Checks in again when not sure
	55	minute so it's a bit hard to answer.	Does not expand
	56	Z: It's a bit funny to think about it isn't it? Because it's not like	
Does not explore feelings of uncertainty	57	normal school at the moment ,yeah ,I get that, OK. So I'm	These relationships with key peers and staff
through language	58	going to ask you a question now a little bit about what you	at school are something not talked about in detail. Acknowledged but not explored.
	59 60	know about Education Health and Care Plans, an EHCP or an annual review, okay? And I'm just going to share a screen with	Perhaps difficult to do this out of context?
Unersteinte Orafanian between bewenned	61	you that shows you a little bit of information and I'll read	Does not expand when space left
Uncertainty- Confusion between home and school contexts. Not knowing.	62	through it for you, so you don't need to read it, if you don't want	
	63	to OK? But I'm just going to go through it with you, if that's all	Short clear non-descriptive language
	64	right?	Shifting between different contexts and
ambivalent/neutral language	65	K: Yeah	learning worlds
Seeks affirmation from adult	66	Z: Well, greatIf I can find it, and here we go. Okay	Physicality of space and memory?
	67	It might takehere we go so hopefully Can you see this?	Difficult to think about school context when not attending school2. Offers an honest
	68	K: yeah	explanation
	100	,	

Stage 2: Conceptual emergent themes were identified which characterised each section of the text



Stage 3: Emergent themes were then explored through their relationship to one and other and tentatively organised into super-ordinate and sub-themes and labelled to capture their essence. These themes were cross refered with the original text throughout the process to ensure they made sense in relation to the original data.



	Knowle	dge					
•	Self-knowl	edge					
Su	b-theme	lines	Comments				
Aff	firmation	17-19					
		44-48					
Co	nfirmation	24-29	Closed and				
0-	1		certain Confident				
Se	lf-identity	32-33	clear				
No	t knowing	122-124	U/Cal				
	rocess						
-	1000000						
	(.)			
	> Not-I	Knowing	/ Uncertain	ity			
(Sub-them	e lines	Comm	nents			
	Unfamilia	r 146-1	63				
	process	170-1	76				
	Uncertain	ity 167-1	69				
`				_			
			→ Knowing/Certainty				
	► Know	ving/Cer	tainty				
	🕞 Knov	ving/Cer	tainty				
				nents			
	> Know Sub-theme Curiosity	e lines	Comn				
	Sub-theme	e lines	Comn	ng to			
	Sub-theme	e lines	Comn 45 Wanti find ou	ng to			
	Sub-theme Curiosity Making sense	e lines 140-1 95-99	Comn 45 Wanti find ou	ng to			
	Sub-them Curiosity Making	e lines 140-1 95-99	Comn 45 Wanti find ou	ng to			
	Sub-theme Curiosity Making sense	e lines 140-1 95-99	Comn 45 Wanti find ou	ng to			
	Sub-them Curiosity Making sense Recognitio	e lines 140-1 95-99 on 100-1	Comn 45 Wanti find ou 07	ng to			
	Sub-them Curiosity Making sense Recognitio	e lines 140-1 95-99	Comn 45 Wanti find ou 07	ng to			
	Sub-them Curiosity Making sense Recognitio	e lines 140-1 95-99 on 100-1 uage/Me	Comn 45 Wanti find ou 07	ng to ut			
	Sub-theme Curiosity Making sense Recognitio	e lines 140-1 95-99 on 100-1 uage/Me	Comm 45 Wantii find ou 07 eaning Comm	ng to ut			
	Sub-theme Curiosity Making sense Recognition	e lines 140-1 95-99 on 100-1 uage/Me	Comm 45 Wantii find ou 07 eaning Comm 14 Meani	ng to ut			
	Sub-theme Curiosity Making sense Recognition > Lang Sub-theme Knowing	e lines 140-1 95-99 on 100-1 uage/Me e lines 112-1 114-1 117-1	Comm 45 Wanti find ou 07 eaning Comm 14 Meani 18	ng to ut			





Stage 4: A summary table for each of the super-ordinate and sub- themes was then produced with quotes to illustrate each theme for each transcript, followed by a visual representation of each theme

Theme	Line	Quote	Comments
Knowing and not knowing- honesty	28 29	L Yeahbut that's only in secondary area I don't know how many there is in Primary.	

Theme	Line	Quote	Comments
Knowing something	25 36 37 38 39 40	Z: OK, the next question I'm going to ask is, what do you know about the education, health and care plan, the EHCP or annual reviews? L: Literally nothing. Z: Absolutely nothing? L: Practically nothing, yeah.	

Theme	Line	Quote	Comments
Knowing something language		Z: Do you know anything at all? Have you heard the words before? People talk about the word L: I've heard the words before. I know, like the basics of it. All I know, it's like a plan of how people can help me.	

Theme	Line	Quote	Comments
Not knowing	45 46 47 48	Z: Okay, so that is the basics of it. <u>So</u> it's a plan of how people can help you. Ok, great. Can you tell me a little bit about your EHCP? L: I have no idea about it.	



Stage 5: Finally the super-ordinate and sub-themes themes were integrated across transcripts in order to identify shared themes that reflect the experiences of the participants as a whole. Emerging super-ordinate themes were checked against the transcripts to make sure they were grounded in the data. The super-ordinate themes were recorded in a table alongside the sub-themes, identifying which participant invoked them and where they did this in the text.

		G THE EXPERIENCE
		SELR-KNOWLEDGE IDENTITY
EXPERIENCE	KIM'S EXPERIENCE EHCP/AR DMP.	LANGUAGE + KNOWLEDGE
MERNING	MEANING FOR KIM IS BOUND IN :	
KNANLEDGE/KNALING.	SELF + BANDRUNNEE	KNOWLEDGE OF PROCESSESS
NOT KNOWING UNCERTAINTY.	SELF - KNOWLEDGE or IDENTITI	
(LANGUNGE)	LANGURGE KNOWLEDGE	
UNDENSTIMUDING. OF PLACES	HE PROCESS KNOWLEDGE	CONTEXT .
EXPENA	CONTEXT	THESE
NURSETNESS of PROVIDE	1	STAPE MAKE ME
CONTEXT CONTEXT Knowing Knowing LAWG.	THESE MAKE THE EXPERIENCE.	THE EXPERIONCE L
SELFA EXP. NOT KNAMNG	KIM makes meaning from this.	MEANING



This shows how common these have emerged across the two transcripts from quite different narratives of similar experiences. I have been finding it hard to place 'language' within any particular theme and from close examination and playing with the themes I think that language is interconnected to them all. Language is context driven, it derives from experience and its meaning is interrelated with these things. The girls have commented throughout that they know words and not their meaning or are uncertain or unsure- this is because the meaning of such words would come from their lived experiences- experiences they have not been part of. Their lack of knowledge or confidence with such language represents how it is not part of their world or experience. They have a shared experience of being on the edge or outside of processes which are about them. Their lack of narrative or difficulty in speaking about processes is due to this. What became clear from Louise was that she very much wanted to be part of the process and identified it as being about her and entwined with her identity.

Merging the themes:



Themes							
A. Context	A. Context						
Sub-themes	Lines	Notes					
School							
L: Errpretty funmainly. I get to do whatever I want to with some restrictions.	3-10	Engaging and positive experience					
Z:with some restrictions. So it's pretty fun? Can you tell me what's fun about it							
L: Well, practically anything. Z: Oh wow.							
L: It rarely ever gets boring. Z: It rarely ever gets boring?							
Z: YeahAboutabout school work that you do, or about just making school, like the classroom environment, a bit easier for you can you think of any differences that they make for you or any changes that they make?	180-185	Experience of being helped					
<u>K</u> : Err [pause] wellWhen I'm at school and well the works easier for me when I get help [long pause]							
L: Yeah, by two hours in I get taken out of school already. P: So Louise's experience of school, especially the secondary school, hasn't been, it hasn't been L: the best [giggles]	236-239	Negative experience of previous school- exclusion					
Home Learning							
<u>K</u> : Um often I'm doing online work at the minute and everything's going okay likeit's fine I'm not struggling with anything at the minute.	31-33	When Kim says most is when she is confident and assured. She related to the home environment and has the language to talk about herself as a learner within it.					
Between Contexts							
Z: Okay, and I wonder if you could tell me a little bit about what you like about schoolSo either school during lockdown or when you actually get to go to school, what are the things that you like? K: Um_Ilong pausel I'm not sure really.	36-40	Language perhaps connected to context- shifting between two contexts					

Experience of the EHCP and Annual Review processes



5.14 Appendix N: Participant friendly summary of research project

The experience of girls with autism of being part of EHCP and Annual Review

decision-making processes; "It's my health care plan I should know what's

going on."

This is a summary of my research project to share with young people and families who took part.

What did I do?

I am training to be an Educational Psychologist (EP). An EP's job involves working with children to understand how they learn best.

As part of my training to be an EP I did a research project.

I wanted to find out more about what school is like for girls with autism. I was really interested to find out more about what it was like for girls with autism being part of the Education Health and Care Plan (EHCP) and Annual Review (AR) planning.

Why did I do it?

I think that adults working with young people can learn a lot from young people's experiences. I hope that by listening to girls' experiences in school I can learn how to support them better, especially when it comes to being part of EHCP and AR planning.

In my job as an EP I hope I will be able to support adults working with young people to help young people be part of EHCP and AR planning. This will potentially help young people share their thoughts and ideas about how they would like to be supported in their learning.

What happened?

Two girls with Autism and EHCP plans agreed to help me with my research. They both lived in North East England. In research it is important that people taking part can't be recognised in real life, so I gave the girls false names. Kim was in Year 7 and Louise was in Year 8.

Kim and Louise each took part in an interview with me. I asked them questions about what school was like for them and about their experiences of being part of EHCP and AR planning. I recorded the interviews and wrote them out. I then spent a lot of time looking very closely at the interviews to try and understand Kim and Louise's experiences.

What did you find out?

From looking closely at what Kim and Louise said I found out that there were five things which seemed really important when it came to being part of EHCP and AR planning:

1. Where learning happened	2. Identity	3. Sharing View	4. EHCP/AR Processes	5. Words and Meaning
Kim and Louise's learning took place at	How Kim and Louise saw themselves as	Kim and Louise had positive and negative	Louise and Kim's experience suggested	Louise and Kim did not remember being
school and at home.	learners linked to how they felt about being	experiences of sharing their views	that they had not been included in EHCP/AR	part of EHCP/AR processes.
What these settings were like made a difference to how their	in school and their experiences of school.	with adults inside and outside of school.	processes at school.	We learn words and
experiences.	It was important that young people felt	Sometimes they felt adults listened to	They did not know very much about	what they mean from our experiences. Words to do with the
Some of their experiences were positive and some were negative.	valued and listened to.	them and other times they felt unheard.	EHCPs and ARs as this was outside of their experience	EHCP/AR processes had little meaning for Louise and Kim because they had no memory of being part
				of these processes.

So what?

Louise and Kim's experiences show that there are things adults working with girls with autism could do differently. These could be:

- Doing training to better understand what autism is like for girls and different ways of supporting them in school
- Thinking about how adults think about children. It is important to remember children have rights to share their views and be part of decision-making about their lives.
- Doing more research with young people to find about their experiences so we can learn from them and make learning better for them.

What does this mean overall?

Kim and Louise's experiences of school showed that they were not actively part of EHCP/AR planning. This mean that they did not know very much about EHCPs and ARs.

It is young people's right to be part of these processes. It is important that adults working with young people like Louise and Kim help them to share their thoughts and ideas about their learning. Adults can do this by helping young people to understand what EHCPs and ARs are and by supporting them to share their ideas in a way they are comfortable with.

Children and young people's views about their education are really important and they should be able to share them. Louise sums this up:

"It's my health care plan I should know what's going on."