

Clarity, conviction and coherence supports buy-in to positive youth sexual health services: focused results from a realist evaluation

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Additional File 3: Sources utilised in the realist evaluation of positive youth sexual health services

Data sources retrieved from the academic literature search for secondary case studies.

Case study	Title (reference)	Year	Provenance	Topic area
Oregon	Oregon Youth Sexual Health Plan (Oregon Department of Human Services, 2009a)	2009	Grey (reference)	State-wide strategy document for youth sexual health
	Oregon Youth Sexual Health Plan appendices (Oregon Department of Human Services, 2009b)	2009	Grey (reference)	Appendices including reports of specific data gathering activities to inform the Oregon Youth Sexual Health Plan
	Shifting the paradigm in Oregon from teen pregnancy prevention to youth sexual health (Nystrom, Duke, & Victor, 2013)	2013	Academic database (search strategy)	Public health report on the Oregon Youth Sexual Health Plan.
	Youth participatory action research curriculum (Institute for Community Research, 2014)	2014	Grey (hand searching)	Adapted curriculum report to support practitioners undertake youth participatory action research to promoted positive youth development in Oregon
	Oregon Youth Sexual Health Plan: Five Year Update (Oregon Public Health Division, 2014)	2014	Grey (hand searching)	Progress report on Oregon Youth Sexual Health Plan
	Personal communication by email (anonymous)	2015	Email exchange	Detail by email given in response to specific questions posed by the researcher
	Oregon Guidance for the Provision of High-Quality Contraception Services: a Clinic Self-Assessment Tool (Oregon Preventative	2017	Grey (hand searching)	Self-assessment and resource pack for sexual health clinics delivering contraceptive services including guidance for young people

	Reproductiv Health Advisory Council, 2017)			
Lothian	Enhancing Sexual Wellbeing in Scotland: A Sexual Health and Relationships Strategy (Scottish Executive, 2003)	2003	Grey (hand searching)	Consultation document on the draft National Sexual Health and Relationships Strategy
	All I want. A review of specialist sexual health services for young people: young people's report (Healthy Respect, 2004)	2004	Grey (hand searching)	Report of research carried out to understand young people's views about sexual health clinics and drop-in services
	Respect and Responsibility Strategy and Action Plan for Improving Sexual Health (Scottish Executive, 2005)	2005	Grey (hand searching)	Scottish National Sexual Health Strategy
	Final summary report of the external evaluation of Healthy Respect, a national health demonstration project (Tucker, Penney, Van Teijlingen, Shucksmith, & Philip, 2005)	2005	Grey (hand searching)	External evaluation of the Healthy Respect National Demonstration Project. Observation period November 2000-2004
	Healthy Respect Phase Two (Healthy Respect, 2005)	2005	Grey (hand searching)	Proposal for phase two of the Healthy Respect National Demonstration Project on Young People's Sexual Health
	An evaluation of the impact of a national health demonstration project on testing and management for chlamydia trachomatis infections in two regions of Scotland (Penney, Brace, Cameron, & Tucker, 2005)	2005	Academic database - (reference searching)	Clinical audit of practice against national standards for good quality care comparing intervention region with another region
	Health demonstration projects: Evaluating a community-based	2006	Academic database (search	Methodological opinion piece on evaluating the Healthy Respect National

	health intervention programme to improve young people's sexual health (Tucker, Van Teijlingen, Philip, Shucksmith, & Penney, 2006)		strategy)	Demonstration Project
	Healthy Respect drop-ins: a guide to accredited status and how to achieve it (Healthy Respect, 2007)	2007	Grey (hand searching)	Guidance for organisations that want to become Healthy Respect accredited
	The effect of the national demonstration project Healthy Respect on teenage sexual health behaviour (Tucker et al., 2007)	2007	Academic database - (citation searching)	Primary research report of the before and after cross-sectional surveys of secondary school pupils in 10 Healthy Respect intervention schools
	Tackling sexual health inequalities: work in progress with young people at risk (Paterson, 2007)	2007	Academic database - (citation searching)	Description of a range of pilot initiatives underway and evaluation processes to tackle sexual health inequalities
	Healthy Respect Dissemination Programme (NHS Health Scotland, 2010)	2010	Grey (hand searching)	Final report of the programme developed to share implementation, experiences and evaluation reports from the Healthy Respect National Demonstration Project
	Evaluation of healthy respect phase two: final report (Elliott et al., 2010)	2010	Grey (hand searching)	Final evaluation report of phase two of the Healthy Respect National Demonstration Project
	Healthy Respect Website (Healthy Respect, 2017)	2017	Google search	Website
London	A new approach to sexual health in South London (Kings College Hospital Media Team, 2007)	2007	Google search	Press release
	King's Sexual Health Centre wins top NHS Award (press release Kings College Hospital Media Team 2007)	2008	Google search	Press release

	The Modernisation Initiative: independent evaluation final report (Greenhalgh et al., 2008)	2008	Grey (contact with authors)	Final evaluation report of the Modernisation Initiative
	How do you modernize a health service? A realist evaluation of whole-scale transformation in London (Greenhalgh et al., 2009)	2009	Academic database - (serendipity)	Realist evaluation of the modernisation initiative
	An independent evaluation of Lambeth's modernised sexual health service delivery model (Miles, 2010)	2010	Grey (hand searching)	Evaluation of the sexual health service model that had been implemented as part of the Modernisation Initiative (evaluation period December 2009 - 2010)
	A new workforce in the making? A case study of strategic human resource management in a whole-system change effort in healthcare (Macfarlane et al., 2011)	2011	Academic database (citation searching)	Realist evaluation of whole-system workforce development as part of the Modernisation Initiative evaluation
	If we build it, will it stay? A case study of the sustainability of whole-system change in London (Greenhalgh, MacFarlane, Barton-Sweeney, & Woodard, 2012)	2012	Academic database (citation searching)	Mixed-method case study of a three year follow up of the Modernisation Initiative
	Achieving and sustaining profound institutional change in healthcare: case study using neo-institutional theory (Macfarlane, Barton-Sweeney, Woodard, & Greenhalgh, 2013)	2013	Academic database (citation searching)	Secondary analysis of case study data derived from the Modernisation Initiative evaluation

Data sources retrieved from English policy, professional and guidance websites.

<i>Category</i>	<i>Title (reference)</i>	<i>Year (Year of operation)</i>	<i>Provenance</i>	<i>Topic area (as defined within the document)</i>
Current National policy / Acts of Parliament	Sex and Relationship Education Guidance (Department for Education and Employment, 2000)	2000 (ongoing)	Reference Searching	Guidance for sex and relationship education in schools. Arising out of the Personal, Social and Health Education (PSHE) framework and Teenage Pregnancy Strategy
	Health and Social Care Act 2012 (Department of Health, 2012a)	2012 (2013)	Google search	Act of Parliament detailing a substantial revision of the NHS. Established Clinical Commissioning Groups, Public Health England and transferred commissioning of sexual health services from the NHS to the local authority
	Framework for Sexual Health Improvement in England (Department of Health, 2013a)	2013 (ongoing)	Hand searching	Framework document to support those involved in sexual health improvement work together effectively. Replaced the Teenage Pregnancy Strategy and National Strategy for Sexual and Reproductive Health
	Five Year Forward View (NHS England, Care Quality Commission, Health Education England, Monitor, Public Health England, 2014)	2014 (ongoing)	Hand Searching	Shared vision of national leadership for a better NHS and steps to take to get us there.
	Health promotion for sexual and reproductive health and HIV: strategic	2015 (2016-2019)	Department of Health website	Strategic action plan setting out Public Health England's approach to improving the public's

	action plan, 2016 to 2019 (Public Health England, 2015)			sexual and reproductive health. Works within the Framework for Sexual Health Improvement in England and the Public Health Outcomes Framework
	Improving young people's health and wellbeing: a framework for public health (Public Health England & Association for Young People's Health, 2015)	2015 (ongoing)	Hand Searching	Framework to address the specific needs of young people (10-24 years old) containing practical support to councillors, health and wellbeing boards, commissioners and service providers.
Past National policy (selected)	Teenage Pregnancy Strategy (Social Exclusion Unit, 1999)	1999 (2000-2010)	Reference searching	Report setting out the analysis of the teenage pregnancy in the UK and decisions made to tackle it
	Teenage Pregnancy Strategy: Beyond 2010 (Department for Children Schools and Families, 2011)	2011 (2011-2013)	Reference searching	Interim strategy document to build on learning of Teenage Pregnancy Strategy
	The National Strategy for Sexual Health and HIV (Department of Health, 2001)	2001 (2001-2010)	Hand Searching	First national strategy for sexual health and HIV
	Progress and priorities - working together for high quality sexual health (MEDFASH, 2008)	2008	Citation searching	Review of the National Strategy for Sexual Health and HIV commissioned by the Independent Advisory Group on Sexual Health and HIV
National professional bodies	Better Care, Better Future: a new vision for sexual and reproductive health care in the UK (Faculty of Sexual & Reproductive Healthcare, 2015)	2015	Hand searching	Vision statement from the multi-disciplinary membership faculty of sexual and reproductive healthcare professionals
National advocacy bodies	Young People (FPA, 2011)	2011	Hand searching	Policy statement on young people

	Guidance for using the sexual behaviours traffic light tool (Brook, 2015)	2015	Hand searching	Resource to categorise sexual behaviours of young people
	Breaking down the barriers: The need for accountability and integration in sexual health, reproductive health and HIV service in England (All-Party Parliamentary Group on Sexual and Reproductive Health in the UK, 2015)	2015	Hand searching	Report of the inquiry to understand the impact of the new structures established as part of the Health and Social Care Act 2012.
	Be Sex : Positive Hello (Brook, 2016)	2016	Hand searching	Pack to explain about the Sex:Positive Campaign
National Guidance / guidelines	Contraceptive choices for young people (Faculty of Sexual & Reproductive Healthcare, 2010)	2010 (ongoing)	Reference searching	Guidance for health professionals on providing contraceptive services to young people. Recommendations based on available evidence and expert consensus
	Spotting the signs: a national proforma for identifying risk of child sexual exploitation in sexual health services (Rogstad & Johnston, 2011)	2011 (ongoing)	Recommendation	National proforma to help health professionals working with young people identify and assess the risk of child sexual exploitation (CSE).
	You're Welcome - Quality Criteria for young people friendly health services (Department of Health, 2011)	2011 (ongoing)	Reference searching	Quality criteria for youth-friendly health services
	Integrated Sexual Health Services: National Service Specification (Department of	2013 (ongoing)	Hand searching	National service specification to help local authorities commission effective, high-quality, integrated sexual health

	Health, 2013c)			care
	Commissioning Sexual Health services and interventions: best practice for local authorities (Department of Health, 2013b)	2013 (ongoing)	Hand searching	Guidance document for local authorities to fulfil legal requirements related to sexual health commissioning following the Health and Social Care Act 2012
	Service standards for sexual and reproductive healthcare (Faculty of Sexual & Reproductive Healthcare Clinical Standards Committee, 2013)	2013 (ongoing)	Hand searching	Service standards aims at commissioners and providers of services in relation to sexual and reproductive health commissioned or contracted by the NHS
	Making it work: A guide to whole systems commissioning for sexual health, reproductive health and HIV (Public Health England, 2014)	2014 (ongoing)	Department of Health website	Guide for commissioners of sexual health, reproductive health and HIV services in local government, clinical commissioning groups and NHS England outlining responsibilities set out in the Health and Social Care Act 2012
	Standards for the management of sexually transmitted infections (STIs) (BASHH & MEDFASH, 2014)	2014	Hand searching	Guidance bring together the best practice that people seeking help in relation to STIs are entitled to expect
	Developing strong relationships and positive sexual health (Health, 2014)	2014 (ongoing)	Citation searching	Pathway and guidance to support school nurses, sexual health service providers and partners working to support the contraceptive and sexual health needs of young people
	Preventing sexually transmitted infections and under-18 conceptions	2014 (ongoing)	Hand Searching	NICE pathway bringing together all NICE guidance, quality standards and materials to prevent sexually

	overview (NICE, 2014b)			transmitted infections and under 18 conceptions
	Contraceptive services with a focus on young people aged up to 25 overview (NICE, 2014a)	2014 (ongoing)	Hand Searching	NICE pathway bringing together all NICE guidance, quality standards and materials on contraceptive services for young people aged up to 25
	Sexual health commissioning in local government (Local Government Association & MEDFASH, 2015)	2015 (ongoing)	Reference searching	Nine cases studies showcasing local government experience of commissioning sexual health services since April 2013
	Working together to safeguard children. A guide to inter-agency working to safeguard and promote the welfare of children (Department for Education, 2015)	2015 (ongoing)	Hand Searching	Guidance to help professionals understand what they need to do and what they can expect of one another to safeguard children.
Key data and statistics	Public Health Outcomes Framework (Department of Health, 2013d)	2013 (ongoing)	Hand searching	Overarching vision for public health, outcomes that the NHS, social care, voluntary sector want to achieve and the indicators intended to help to measure progress
	Improving outcomes and supporting transparency (August 2016)	2016 (ongoing)	Hand searching	Technical specifications of the Public Health Outcomes Framework indicator set.
	Sexually Transmitted Infections and Chlamydia Screening in England, 2016 (Public Health England, 2017)	2017 (data to 2016, key trends)	Hand searching	Key trends in testing and diagnosis of STIs.

Data sources retrieved from the empirical case studies.

Sample for cycle two (interviews)

Type	'Ponston'	'Stadford'	'Rissfield'
Past decision makers	1 (Community Manager)	1 (Project Manager)	0
Local authority councillors	1	0	1
Local authority commissioners	1	2	2
Local authority adviser	0	1	0
NHS managers	2	1	1
Sexual Health Consultant	1	1	1
Nurse	1	2	1
Outreach / health promotion officers	1	1	1
TOTAL	8	9	7 ¹

Supporting documentation for case studies in cycle 2.

Type	'Ponston'	'Stadford'	'Rissfield'
Grey literature published by	<ul style="list-style-type: none"> Needs assessment Annual reporting 	<ul style="list-style-type: none"> Board of Directors Report 	<ul style="list-style-type: none"> Teenage Pregnancy Update

¹ The smaller number of interviews achieved in Rissfield reflects the smaller size of this service.

agencies responsible for commissioning and delivering sexual health services for young people	template <ul style="list-style-type: none"> • Consultation documents on service restructuring • Local evaluation report 	<ul style="list-style-type: none"> • Integrated Performance Board Report • Children and Young People Annual Report • Invitation to Tender Documents 	<ul style="list-style-type: none"> • Councillor recommendations for signposting for Young People/Partnership Working • Consultation report on young persons' service redesign • Service specification • Sexual Health Partnership meeting minutes • Terms of Reference: Sexual Health Partnership group • Terms of Reference: RSE group
Print media derived from Nexis search	<ul style="list-style-type: none"> • Local newspaper articles 	<ul style="list-style-type: none"> • Local newspaper articles • National news articles 	<ul style="list-style-type: none"> • Local newspaper articles
Social media derived from google search		<ul style="list-style-type: none"> • Blog authored by the local authority advisor x 5 entries 	
Academic outputs		<ul style="list-style-type: none"> • Published conference proceedings x 1 • Journal article x 1 • Recorded 	

		conference presentation on you tube x 1	
Trend data	<ul style="list-style-type: none"> Office for National Statistics Teenage Conceptions data PHOF indicators and wider determinants of health from Public Health England 		
Field notes	<ul style="list-style-type: none"> x 4 meetings 	<ul style="list-style-type: none"> 	<ul style="list-style-type: none"> x 2 meetings

Sample for cycle three (workshops)

Participants for each of the case studies

Case study	'Ponston'	'Stadford'	'Rissfield'
Number of participants	x 48 inc: sexual health consultants, managers, administrators, nurses and health promotion specialists	x 6 inc: senior sexual health nurses and managers	x 9 inc: youth keyworkers, health promotion specialists, sexual health nurses and managers

Of which all participated in discussions and 47, across the case studies, returned feedback booklets.