

**Supplementary Table 1: Description of search strategy, screening criteria and extraction**

<b>Research question</b>	Identification and mapping of UK and national policies that potentially impact upon child and maternal health outcomes
<b>Data sources</b>	Policy owners (UK Government, Irish Assembly, Scottish Government, Welsh Assembly) AND relevant Departments Existing public health policy reviews (Horizon scanning by Jenny Woodman/CPRU) The Childhood Policy Programme (The British Academy) Evaluations of policy interventions
<b>Search criteria</b>	<p><b>Government websites</b></p> <p>1. <i>Open keyword search</i> 'Child', 'child health', 'child and maternal health'</p> <p>2. <i>Category search (Executive level)</i> (categories selected based upon social determinants of health) <i>UK/England</i> (www.gov.uk): filtering based on categories: Childcare and Parenting (Pregnancy and Birth, Financial Help, Childcare, Schools and Education)</p> <p><i>Ireland</i> (www.nidirect.gov.uk): Benefits and Money, Environment and the Outdoors, Employment, Training and Careers, Health and Well-Being, Family, Home and Community, Property and Housing, Travel, Transport and Roads, Education <i>(www.northernireland.gov.uk):</i> Children and Young People, Community and Society, Employment, Equality, Rights &amp; Citizenship, Health, Housing, Public Health, Regeneration, Schools, Transport, Welfare</p> <p><i>Scotland</i> (www.gov.scot): Children and Families, Economy, Education, Equality and Rights, Environment and Climate Change, Health and Social Care, Housing, Transport</p> <p><i>Wales</i> (www.gov.wales): Children and Families, Communities and Regeneration, Education and Skills, Environment and Climate Change, Equality, Health and Social Care, Housing, Transport</p> <p>3. <i>Publication search (Department level):</i> Departments of Education, Health, Economy, Environment, Social Security Scotland etc.</p> <p><b>Public Health Agencies</b> in all 4 UK nations: open keyword (as above) and category searches of publications.</p> <p><b>Existing literature/reports</b> Public health policy reviews on child and maternal health in 4 UK nations Intervention evaluations of child and maternal health policies in 4 UK nations</p>
<b>Inclusion criteria</b>	<p><i>Geographical coverage:</i> UK, England, Northern Ireland, Scotland, and Wales <i>Early years periods:</i> pregnancy, infancy, pre-school <i>Year of policy implementation:</i> from 1981 to present, 1995-2021 (before/after New Labour in 1997) <i>Policy area (SDH):</i> welfare, employment, health, housing, education, and environment <i>Population coverage:</i> national level policies <i>Type of policy:</i> fiscal, regulation or education, communication, and information <i>Funding:</i> UK or National government</p>
<b>Exclusion criteria</b>	<p><i>Geographical coverage:</i> policies outside UK <i>Early years periods:</i> policies aimed directly/solely at children older than 6 years of age <i>Year of policy implementation:</i> before 1981 (due to data availability)</p>

	<p><i>Policy area:</i> dental policies</p> <p><i>Population coverage:</i> local/city level policies, minority groups (e.g., asylum seekers/travellers)</p> <p><i>Type of policy:</i> National reports (e.g., One Health), action plans, policy strategies</p> <p><i>Funding:</i> non-government funded programmes e.g., National Lottery Funding</p>
<b>Data extracted</b>	Policy name, Policy area, Time period, Geographical coverage, Year of policy, Type of policy (fiscal, regulation or education, communication and information), Short descriptor, URL, (Author for Policy Documents)