Figure 1: Public involvement in the research phases of the GPs EDs study

GPs EDs Phase 1	GPs EDs Phase 2	GPs EDs Phase 3
<ul> <li>Submit ethics application</li> <li>Survey GPs EDs models</li> <li>Conduct rapid realist literature review</li> <li>Develop GPs EDs taxonomy</li> <li>Hold 1<sup>st</sup> stakeholder conference</li> </ul>	<ul> <li>Undertake case studies at 12         hospitals – observation, interview         and quantitative data collection</li> <li>Select data types from records of         routine data</li> <li>Write up phase 1 results</li> </ul>	<ul> <li>Hold 2<sup>nd</sup> stakeholder conference</li> <li>Analyse and interpret study findings</li> <li>Prepare final report and other research outputs</li> </ul>
Public involvement	Public involvement	Public involvement
<ul> <li>Comment on data collection tools and participant information</li> <li>Contributing member of rapid realist review working group</li> <li>Advise on terminology for GPs EDs taxonomy</li> <li>Support public members at stakeholder conference</li> </ul>	<ul> <li>Review materials and incentives to increase patient response rates</li> <li>Co-analyse interview data</li> <li>Disseminate through conference presentations and papers</li> </ul>	<ul> <li>Support public members at stakeholder conference</li> <li>Co-facilitate stakeholder conference</li> <li>Contribute to analysis and interpretation of study findings</li> <li>Contribute to final report</li> <li>Prepare lay summaries of all research outputs</li> <li>Disseminate through conference presentations and papers</li> </ul>

**Public involvement throughout study**: involvement in regular research management group (study management and delivery); study steering committee (study advice and oversight); public involvement team meetings (planning and reviewing public involvement)