## APPENDIX 2 - APPROVALS, COSTS AND DATA PREPARATION TIMELINE

There was a continuous need to update and inform governance throughout the project. Duration from first contact to receipt of data was longest for NHS Digital data England (Table A2.1).

Table A2.1 Timelines associated with data collection

	Applied	Approved	Approved by	Received	Ready for analysis	Analysis complete	
UK							
CPRD	Jan-16	May-16	Information Centre and Independent Scientific Advisory Committee (ISAC)	Dec-16	Dec-16	Sept-16	
PICANet	Nov-15	Oct-16	PICANet Clinical Advisory Group	Feb-17		Jun-17	
ENGLAND							
NHS DIGITAL (formally HSCIC)	Oct-15	Dec-16	Data Access Advisory Group	Jan-17	Oct-17	Dec-17	
WALES							
WALES	Sept-15		Information Governance Review Panel (GRP) within the Secure Anonymised Information Linkage Databank (SAIL)	Jan-16	Jan 2017 (amended June 2017)	Sept-17	
SCOTLAND							
SCOTLAND	Nov-15	April-16	Privacy Advisory Committee (PAC), consisting of medical professionals and general public	Aug-16	June-17	Nov-17	
NORTHERN IRELAND							
NORTHERN IRELAND	Feb-16	Jul-16	Honest Broker Service (HBS) within the BSO	Dec-16 Mar-17 (SOSCARE/ Mortality Prescribing			

The costs charged by data providers to extract the data ranged considerably. Costings are outlined in Table A2.2. These costs do not include updates or renewal of licenses.

Table A2.2 Costs associated with data collection

Data source	Cost
SAIL	£500 base costs for access to SAIL data plus £81,197 (includes SAIL analyst time for preparation of Wales, Irish and NHS Digital datasets for analysis, data storage, infrastructure and access by team members for all other data sets)
NHS Digital	f18,100 + VAT
ISD	f3,322
HBS	BNo charge
CPRD	£30,000 towards Cardiff License No Charghe
ICNARC	No charge
PICANet	