Supplementary file 1

Good Reporting of A Mixed Methods Study (GRAMMS) checklist

Developed from:

O'Cathain A, Murphy E, Nicholl J. The quality of mixed methods studies in health services research. J Health Serv Res Policy. 2008;13(2):92-8.

Item	Reported page #
Describe the justification for using a mixed methods approach to	5-6
the research question	
Describe the design in terms of the purpose, priority and sequence	6
of methods	
Describe each method in terms of sampling, data collection and	7-10
analysis	
Describe where integration has occurred, how it has occurred and	19
who has participated in it	
Describe any limitation of one method associated with the present	Strengths &
of the other method	Limitations, 23
Describe any insights gained from mixing or integrating methods	20-22