

## **Supplementary File 1: Extracted data from the included studies**

**Focus: (a) country (b) phase of medical education**

**Qualitative research methods: Data collection**

\*The numbers refer to the study number on the list of included studies in Appendix.

**Focus: (a) country (b) phase of medical education**

	Basic Medical Education Entry	Basic Medical Education Curriculum	Postgraduate Medical Education Entry	Postgraduate Medical Education Curriculum
UK	N=12  2 11 16 17 23 35 36 37 42 43 54 71	N=9  9 12 14 25 38 50 52 63 68		N=7  3 38 40 41 49 51 69
US	N=8  18 22 24 44 60 62 65 66	N=12  4 5 6 7 8 19 20 32 34 62 65 72		N=4  1 15 21 39
Canada	N=8  31 45 46 47 48 55 59 67	N=1  34		
Australia	N=2  56 57	N=2  13 57		
South Africa		N=1  64		N=2  10 61
Germany		N=2  26 27		
Netherlands		N=1  33		
Sweden		N=2  29 30		
Austria				N=1  58
Brazil				N=1  28
Greece	N=1  53			

\* Three studies include both Basic Medical Education and Postgraduate Medical Education , and one study across 2 countries

## **Qualitative research methods: Data collection**

### **Contexts**

Multiple countries N=1  
[34]

Multiple sites in one country N= 15  
[7 14 16 17 22 24 31 32 36 37 42 48 49 56 69 70]

### **Interviews**

Face to Face N=25  
[4 5 7 8 9 10 13 15 20 21 25 36 37 41 53 57 61 62 63 64 67 69 70 71 72]

Telephone N=8  
[16 17 24 40 51 52 60 65]

Combined Face to Face and Telephone N= 1  
[3]

Longitudinal N=2  
[6 Face to Face 49 Telephone]

Focus Group N=7  
[11 22 23 27 29 32 39]

Combined interview and focus group N=4  
[33 48 56 68]

### **Open questions on questionnaire**

Online survey N=10  
[ 1 14 19 28 30 34 88 44 58 66]

Paper based N=2  
[18 54]

### **Combined questionnaires and interviews**

Online survey and interview N=3  
[26 38 55]

Online survey and focus group N=1  
[12]

Online survey and interview and focus group N=2  
[31 42]

### **Web sites and documents**

Web site and document analysis N=4  
[2 43 45 46 ]

Web site and document analysis and interviews N=1  
[47]

Documents and blogs and interviews N=1  
[59]

**Auto-ethnography** N=1  
[50]

**Action research with multiple methods** N=1  
[35]