

Appendix E - Summary of assessment of validity of coding for 'Any Mixed Background'

Table E1 - Persons of 'Any Mixed background'

	Total	Confirmed as mixed	Confirmed as not mixed	Indeterminate	Comments
Total	12,764	11,021	304	1,439	
Not in tick and text database	698	-	-	698	Not a dissimilar figure from the number (647) of persons added to 'Any Mixed background' category by the ONC process
No tick and no text	489	-	-	489	Not dissimilar to the number (563) of enumerated persons for whom mixed ethnicity was imputed.
One tick and no text	871	856	15	-	All but 15 in Section B
Multi-tick and no text	930	930	-	-	Mostly tick in Section B and one other Section
Text yielding one ethnic descriptor	1,663	1,489	174	-	See table E2
Text yielding more than one ethnic descriptor	8,113	7,746	115	252	See table E3

Table E2 - Persons of 'Any Mixed background' with one ethnic descriptor by whether ethnicity confirmed by material in Tick and Text database.

Text yielding one ethnic descriptor	Total	Confirmed as mixed	Confirmed as not mixed	Indeterminate	Comments
Total	1,663	1,489	174	-	
Text in Section B	866	866	-	-	
Text and ticks in more than one Section	422	422	-	-	
Text in one section other than Mixed	375	201	174	-	137 cases where text mentioned at least one ancestor as having different ethnicity from others; 64 cases where descriptor indicated mixed ethnicity (eg Eurasian)

Table E3 - Persons of 'Any Mixed background' with more than one ethnic descriptor by whether ethnicity confirmed by material in Tick and Text database.

Text yielding more than one ethnic descriptor	Total	Confirmed as mixed	Confirmed as not mixed	Indeterminate	Comments
Total	8,113	7,746	115	252	
Descriptors all fit single tick box	115	-	115	-	Still some scope for mixed ethnicity here as many had multiple descriptors in 'Other Asian'
Descriptors fit different tick boxes but all in same Section	252	-	-	252	
Descriptors fit different Sections	7,746	7,746	-	-	