

**Table 3 Association of age and reference laboratory for suspected tuberculosis cases**

<b>Source</b>	<b>Type 3 sum of squares</b>	<b>df</b>	<b>Mean square</b>	<b>F</b>	<b>P-value</b>
Corrected model	3 001 627	33	90 958	6 479	< 0.0001
Intercept	444 527	1	444 527	31 665	< 0.0001
Age group	532 196	8	66 524	4 738	< 0.0001
Reference laboratory	4.31	3	1.44	0.10	0.959
Age groups × laboratory <sup>a</sup>	185	22	8.4	0.60	0.927
Error	593	6667	14.04	–	–
Total	19 332 938	6701	–	–	–
Corrected total	3 095 221	6700	–	–	–

<sup>a</sup> $R^2 = 0.970$  (adjusted  $R^2 = 0.970$ ); dependent variable = age.  
*df* = degrees of freedom.