

**LPL (LIPOL)**

Population	Ref.	n	7	8	9	10	11	12	13	14	15	16
<b>Europe</b>												
<b>Belgium (Flanders)</b>	(11)	259	<b>0.0000</b>	<b>0.0000</b>	<b>0.0174</b>	<b>0.4575</b>	<b>0.2722</b>	<b>0.1988</b>	<b>0.0502</b>	<b>0.0039</b>	<b>0.0000</b>	<b>0.0000</b>
<b>France</b>	(27)	36	<b>0.0000</b>	<b>0.0000</b>	<b>0.0420</b>	<b>0.3190</b>	<b>0.2780</b>	<b>0.3330</b>	<b>0.0280</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Germany (pooled)</b>		1716	<b>0.0044</b>	<b>0.0032</b>	<b>0.0505</b>	<b>0.4308</b>	<b>0.2721</b>	<b>0.2040</b>	<b>0.0344</b>	<b>0.0023</b>	<b>0.0000</b>	<b>0.0000</b>
Germany	(12)	102	0.0000	0.0000	0.0340	0.4510	0.2750	0.2060	0.0340	0.0000	<b>0.0000</b>	<b>0.0000</b>
Germany (North)	(27)	42	0.0000	0.0000	0.0240	0.4170	0.2260	0.3100	0.0240	0.0000	<b>0.0000</b>	<b>0.0000</b>
Germany (South)	(8, 9)	503	0.0000	0.0070	0.0800	0.4100	0.3000	0.1670	0.0390	0.0030	<b>0.0000</b>	<b>0.0000</b>
Germany (Hamburg)	(10)	1069	0.0070	0.0019	0.0393	0.4392	0.2605	0.2170	0.0327	0.0023	<b>0.0000</b>	<b>0.0000</b>
<b>Hungary (Baranya Romany population)</b>	(21)	135	<b>0.0000</b>	<b>0.0000</b>	<b>0.0630</b>	<b>0.2890</b>	<b>0.2780</b>	<b>0.3700</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Italy (pooled)</b>		174	<b>0.0000</b>	<b>0.0030</b>	<b>0.0659</b>	<b>0.3047</b>	<b>0.2788</b>	<b>0.2729</b>	<b>0.0689</b>	<b>0.0057</b>	<b>0.0000</b>	<b>0.0000</b>
Italy (North-East)	(17)	74	0.0000	0.0070	0.1010	0.3380	0.2840	0.2160	0.0540	0.0000	<b>0.0000</b>	<b>0.0000</b>
Italy (North, Brescia area)	(15)	100	0.0000	0.0000	0.0400	0.2800	0.2750	0.3150	0.0800	0.0100	<b>0.0000</b>	<b>0.0000</b>
<b>Poland (pooled)</b>		525	<b>0.0012</b>	<b>0.0018</b>	<b>0.0478</b>	<b>0.4475</b>	<b>0.2492</b>	<b>0.2306</b>	<b>0.0219</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
Poland (Southeast)	(19)	315	0.0020	0.0030	0.0480	0.4490	0.2360	0.2430	0.0190	0.0000	0.0000	0.0000
Poland (Pomerania-Kujawy region)	(13)	210	0.0000	0.0000	0.0476	0.4452	0.2691	0.2119	0.0262	0.0000	0.0000	0.0000
<b>Portugal (North)</b>	(14)	106	<b>0.0000</b>	<b>0.0000</b>	<b>0.0472</b>	<b>0.3538</b>	<b>0.3538</b>	<b>0.2123</b>	<b>0.0330</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Spain (pooled)</b>		306	<b>0.0000</b>	<b>0.0016</b>	<b>0.0539</b>	<b>0.3726</b>	<b>0.2942</b>	<b>0.2124</b>	<b>0.0604</b>	<b>0.0049</b>	<b>0.0000</b>	<b>0.0000</b>
Spain (North)	(16)	193	0.0000	0.0026	0.0337	0.3731	0.3135	0.2254	0.0492	0.0026	<b>0.0000</b>	<b>0.0000</b>
<b>Turkey (South, Adana area)</b>	(12)	147	<b>0.0000</b>	<b>0.0000</b>	<b>0.0540</b>	<b>0.3300</b>	<b>0.3440</b>	<b>0.2250</b>	<b>0.0440</b>	<b>0.0030</b>	<b>0.0000</b>	<b>0.0000</b>
<b>America, North</b>												
<b>Canada (North-West, Dogrib Indians)</b>	(27)	50	<b>0.0000</b>	<b>0.0000</b>	<b>0.0200</b>	<b>0.6500</b>	<b>0.1900</b>	<b>0.1400</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>America, Central</b>												
Costa Rica (Cabecar)	(27)	51	0.0000	0.0000	0.0000	0.7450	0.0690	0.1860	0.0000	0.0000	<b>0.0000</b>	<b>0.0000</b>

### America, South

Brazil (Afro-Brazilian)	(27)	42	0.0000	0.0000	0.1070	0.4520	0.0950	0.3210	0.0240	0.0000	<b>0.0000</b>	<b>0.0000</b>
Brazil (Caucasoids)	(27)	50	0.0000	0.0000	0.0400	0.4600	0.3400	0.1400	0.0200	0.0000	<b>0.0000</b>	<b>0.0000</b>
Chile (South, Pehuenche Indians)	(27)	47	0.0000	0.0000	0.0000	0.7130	0.0430	0.2450	0.0000	0.0000	<b>0.0000</b>	<b>0.0000</b>
Colombia (Caucasian-Mestizos)	(25)	320	0.0016	0.0000	0.0438	0.5047	0.1953	0.2203	0.0344	0.0000	<b>0.0000</b>	<b>0.0000</b>

### Asia, Southwest

<b>Saudi Arabia</b>	(22)	127	<b>0.0120</b>	<b>0.0000</b>	<b>0.0870</b>	<b>0.2240</b>	<b>0.4840</b>	<b>0.1610</b>	<b>0.0320</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
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### Asia, Indian Subcontinent

<b>India</b> (Assam, Kachari)	(18)	44	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.5800</b>	<b>0.0570</b>	<b>0.3300</b>	<b>0.0340</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>India</b> (North-East, Kachari)	(27)	44	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.5800</b>	<b>0.0570</b>	<b>0.3300</b>	<b>0.0340</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>India</b> (North, Brahmin)	(27)	36	<b>0.0000</b>	<b>0.0000</b>	<b>0.0140</b>	<b>0.5690</b>	<b>0.1810</b>	<b>0.2080</b>	<b>0.0140</b>	<b>0.0140</b>	<b>0.0000</b>	<b>0.0000</b>

### Asia, Far East

<b>Cambodia</b>	(18)	30	<b>0.0000</b>	<b>0.0000</b>	<b>0.0170</b>	<b>0.6000</b>	<b>0.1330</b>	<b>0.2000</b>	<b>0.0500</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>China (pooled)</b>		464	<b>0.0000</b>	<b>0.0010</b>	<b>0.1702</b>	<b>0.5430</b>	<b>0.1357</b>	<b>0.1390</b>	<b>0.0108</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
China (Northeast, Shenyang)	(20)	84	0.0000	0.0000	0.0060	0.7320	0.0890	0.1670	0.0060	0.0000	0.0000	0.0000
China (Shen Yong area)	(12)	79	0.0000	0.0060	0.0060	0.6200	0.1580	0.1960	0.0130	0.0000	0.0000	0.0000
China (Xiangxi, Tujia)	(24)	50	0.0000	0.0000	0.1400	0.6200	0.0900	0.1300	0.0200	0.0000	0.0000	0.0000
China (Xiangxi, Miao)	(24)	50	0.0000	0.0000	0.5400	0.2700	0.1600	0.0300	0.0000	0.0000	0.0000	0.0000
China (Xiangxi, Bai)	(24)	50	0.0000	0.0000	0.4800	0.2400	0.2400	0.0400	0.0000	0.0000	0.0000	0.0000
China (Shenyang, Chaoxian)	(24)	50	0.0000	0.0000	0.2700	0.5000	0.1300	0.0900	0.0100	0.0000	0.0000	0.0000
China (Han)	(27)	51	0.0000	0.0000	0.0000	0.6370	0.0980	0.2350	0.0290	0.0000	0.0000	0.0000
China (Shenyang, Han)	(24)	50	0.0000	0.0000	0.1300	0.5500	0.1400	0.1700	0.0100	0.0000	0.0000	0.0000
<b>Indonesia</b> (Java)	(18)	30	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.7500</b>	<b>0.1170</b>	<b>0.1170</b>	<b>0.0170</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Indonesia</b> (Sumatra, Batak)	(18)	30	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.7500</b>	<b>0.0670</b>	<b>0.1830</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Korea (South)</b>	(26)	500	<b>0.0000</b>	<b>0.0000</b>	<b>0.0110</b>	<b>0.6740</b>	<b>0.1130</b>	<b>0.1890</b>	<b>0.0130</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Japan (pooled)</b>		880	<b>0.0030</b>	<b>0.0006</b>	<b>0.0021</b>	<b>0.7063</b>	<b>0.0991</b>	<b>0.1849</b>	<b>0.0046</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
Japan (Northeast, Sendai)	(20)	109	0.0050	0.0050	0.0090	0.7200	0.1010	0.1510	0.0090	0.0000	0.0000	0.0000

Japan (Osaka area)	(18, 27)	39	0.0000	0.0000	0.0000	0.6280	0.1410	0.2180	0.0130	0.0000	0.0000	0.0000
Japan (Shiga area)	(12)	119	0.0000	0.0000	0.0000	0.7020	0.0760	0.2190	0.0040	0.0000	0.0000	0.0000
Japan (Gifu Prefecture)	(23)	337	0.0030	0.0000	0.0010	0.7120	0.1010	0.1800	0.0030	0.0000	0.0000	0.0000
<b>Malaysia (Malays)</b>	(18)	30	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.7170</b>	<b>0.0670</b>	<b>0.2000</b>	<b>0.0170</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Malaysia (Orang Asli)</b>	(18)	30	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.6500</b>	<b>0.2500</b>	<b>0.0500</b>	<b>0.0500</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Taiwan (pooled)</b>		200	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.7445</b>	<b>0.0378</b>	<b>0.1978</b>	<b>0.0151</b>	<b>0.0000</b>	<b>0.0026</b>	<b>0.0026</b>
Taiwan	(7)	100	0.0000	0.0000	0.0000	0.8550	0.0200	0.1250	0.0000	0.0000	0.0000	0.0000
Taiwan (Ami population)	(18)	19	0.0000	0.0000	0.0000	0.6320	0.0790	0.1580	0.1320	0.0000	0.0000	0.0000
Taiwan (Atayal population)	(18)	30	0.0000	0.0000	0.0000	0.4670	0.0500	0.4330	0.0170	0.0000	0.0170	0.0170
Taiwan (Han origin)	(18)	51	0.0000	0.0000	0.0000	0.7330	0.0500	0.2170	0.0000	0.0000	0.0000	0.0000
<b>Thailand (pooled)</b>		73	<b>0.0000</b>	<b>0.0070</b>	<b>0.0000</b>	<b>0.6572</b>	<b>0.0958</b>	<b>0.2261</b>	<b>0.0138</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
Thailand (North, Chiangmai)	(18)	30	0.0000	0.0000	0.0000	0.7330	0.0500	0.2170	0.0000	0.0000	0.0000	0.0000
Thailand (Northeast, Khon Kaen and Ubon Ratchathani provinces)	(18)	30	0.0000	0.0170	0.0000	0.6330	0.0830	0.2500	0.0170	0.0000	0.0000	0.0000
Thailand (So)	(18)	13	0.0000	0.0000	0.0000	0.5380	0.2310	0.1920	0.0380	0.0000	0.0000	0.0000
<b>Africa</b>												
<b>Benin</b>	(27)	46	<b>0.0000</b>	<b>0.0000</b>	<b>0.2390</b>	<b>0.4240</b>	<b>0.0980</b>	<b>0.1850</b>	<b>0.0540</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Morocco (Moroccans living in Brussels, Belgium)</b>	(12)	130	<b>0.0000</b>	<b>0.0040</b>	<b>0.0620</b>	<b>0.3150</b>	<b>0.3270</b>	<b>0.2310</b>	<b>0.0620</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Namibia (Ovambos)</b>	(12)	138	<b>0.0000</b>	<b>0.0070</b>	<b>0.1010</b>	<b>0.3510</b>	<b>0.1300</b>	<b>0.3510</b>	<b>0.0580</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Nigeria</b>	(27)	50	<b>0.0000</b>	<b>0.0100</b>	<b>0.1000</b>	<b>0.3400</b>	<b>0.1200</b>	<b>0.2900</b>	<b>0.1400</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Oceania: Australia, Polynesia, Melanesia</b>												
<b>Australia (Aborigines, Adelaide area)</b>	(12)	74	<b>0.0060</b>	<b>0.0000</b>	<b>0.0060</b>	<b>0.4120</b>	<b>0.2700</b>	<b>0.2230</b>	<b>0.0680</b>	<b>0.0140</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Papua New Guinea (pooled)</b>		147	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.4834</b>	<b>0.0442</b>	<b>0.1296</b>	<b>0.3434</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
Papua-New Guinea (Eastern highlands)	(12)	88	0.0000	0.0000	0.0000	0.4890	0.0570	0.0630	0.3920	0.0000	0.0000	0.0000
Papua New Guinea (Highlander)	(18, 27)	59	0.0000	0.0000	0.0000	0.4750	0.0250	0.2290	0.2710	0.0000	0.0000	0.0000
<b>Philippines</b>	(18)	30	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.6500</b>	<b>0.1830</b>	<b>0.1500</b>	<b>0.0170</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

<b>Samoa (American Samoan)</b>	(27)	50	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.8400</b>	<b>0.0200</b>	<b>0.1100</b>	<b>0.0300</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Samoa (Western Samoan)</b>	(27)	50	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.8800</b>	<b>0.0300</b>	<b>0.0400</b>	<b>0.0500</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>
<b>Samoa</b>	(18)	100	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.8600</b>	<b>0.0250</b>	<b>0.0550</b>	<b>0.0350</b>	<b>0.0250</b>	<b>0.0000</b>	<b>0.0000</b>

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