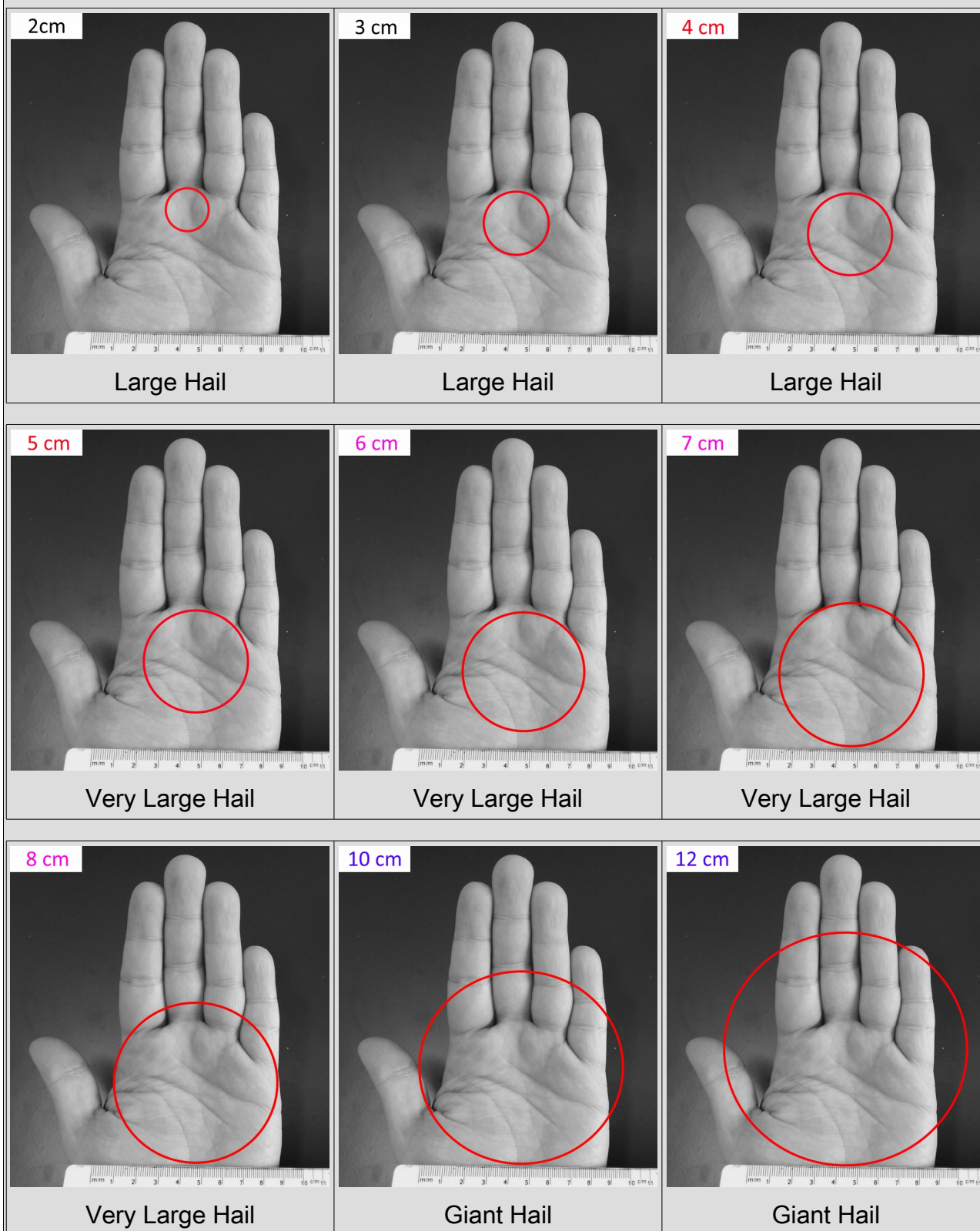




HAIL Size Comparisons for ESWD Reports

Hail-in-hand* Photo Relations



* Hail-in-hand comparisons based on male hand of average size (8-9 cm palm width). Even if male hands differ in finger shapes, palm sizes are predominantly 8-9.5 cm. Female hands mostly show a palm width of 7-8.5 cm, so reduce estimate by 0.5 cm (<5 cm i.d.) or 1.0 cm (>5 cm i.d.).

Hail Size Estimates Based On Objects (European-based)

Object	Size Estimate / Standard Size	ESWD Transmission Size
Thumbnail	1.3-1.8 cm	Do Not Use For ESWD Reports
Cherry	1.7-2.1 cm	2 cm
Hazelnut	1.7-2.2 cm	2 cm
Thumb	1.7-2.4 cm	2 cm
10-Euro-Cent-Coin	1.97 cm	2 cm
1-Ruble-Coin (RU)	2.05 cm	2 cm
5-Euro-Cent-Coin	2.13 cm	2 cm
2-Złoty-Coin (PL)	2.15 cm	2 cm
20-Euro-Cent-Coin	2.23 cm	2 cm
1-Złoty-Coin (PL)	2.30 cm	2.5 cm
1-Euro-Coin	2.33 cm	2.5 cm
1-Pound-Coin (UK)	2.34 cm	2.5 cm
100-Forint-Coin (HU)	2.38 cm	2.5 cm
5-Złoty-Coin (PL)	2.40 cm	2.5 cm
50-Euro-Cent-Coin	2.43 cm	2.5 cm
5-Ruble-Coin (RU)	2.50 cm	2.5 cm
2-Euro-Coin	2.58 cm	2.5 cm
Walnut	2.7-4.1 cm	3 cm
50-Koruna-Coin (CZ)	2.75 cm	3 cm
200-Forint-Coin (HU)	2.82 cm	3 cm
Pigeons Egg	3.0-3.5 cm	3 cm
Ping Pong / Table Tennis Ball	4.0 cm	4 cm
Golf Ball	4.3 cm	4 cm
Chicken Egg	4.2-5.5 cm	5 cm
Saturn Peach (prunus persica)	6 cm	6 cm
Kiwifruit	6.0-6.4 cm	6 cm
Tennis Ball	6.5-7.3 cm	7 cm
Apple	6-8 cm	7 cm
Peach	7-9 cm	8 cm
Orange	6-10 cm	8 cm
Fist	~7-8.5 cm (female) / ~8-9.5 cm (male)	8 or 9 cm
Lemon	8-10 cm	9 cm
Goose Egg	8.5-10.2 cm	9 cm