

Supplementary Table 1: Type 2 Diabetes study populations in DIAGRAM

Study and Traits	WTCCC Cases	WTCCC Controls	DGI Cases	DGI Controls	FUSION Cases	FUSION Controls
Overall Sample Size	1924	2938	1464	1467	1161	1174
Males (%)	58.1%	49.2%	50.6%	48.2%	56.2%	48.8%
Age At Diagnosis, Mean (SD) or <i>Median (IQR)</i>	50.3 (9.2)	-	58 (10)	-	53 (12.0)	
BMI, Mean (SD) or <i>Median (IQR)</i>	31.3 (6.2)	-	28.5 (4.5)	26.6 (3.7)	29.8 (6.1)	26.8 (5.0)