

SUPPLEMENTARY DATA

Supplementary Table 1. Percentage of the population by risk score category and age category *

Score category	Age category (years)							
	< 45	45-49.9	50-54.9	55-59.9	60-64.9	65-69.9	70-74.9	75-85.9
Males								
< 25	98.4	72.2	47.7	15.5	-	-	-	-
25 – 29 †	1.6	18.2	25.2	29.3	-	-	-	-
30 – 34	-	5.1	19.8	21.7	12.2	-	-	-
35 – 39	-	2.8	4.5	23.0	20.2	14.2	-	-
40 – 44	-	0.6	2.7	4.4	28.6	25.5	-	-
45 – 49	-	1.1	-	5.3	20.6	21.4	15.8	-
50 - 54	-	-	-	0.7	10.3	25.3	32.6	-
55 - 59	-	-	-	0.2	5.1	7.7	19.7	-
≥ 60	-	-	-	-	2.9	5.8	31.9	100
Females								
< 25	97.6	75.6	40.6	8.7	-	-	-	-
25 – 29 †	1.8	13.0	30.9	23.7	8.0	-	-	-
30 – 34	0.4	7.3	13.3	22.8	11.7	-	-	-
35 – 39	0.2	2.6	6.1	19.7	26.5	10.5	-	-
40 – 44	-	1.6	7.3	13.8	20.5	17.0	-	-
45 – 49	-	-	1.8	7.8	13.3	20.4	5.0	-
50 - 54	-	-	-	2.3	13.9	23.6	9.5	-
55 - 59	-	-	-	1.2	4.1	12.6	28.2	-
≥ 60	-	-	-	-	2.0	15.9	57.4	100

* Data from the Rotterdam Study and PREVEND were used for this Table. Hoorn Study data were excluded because the selection on abnormal glucose tolerance may impact on positive predictive value

† Categories are up to and including the latter score