

Supplementary Table 2. Number needed to screen to detect diabetes according to age group

Age group, yr	KNHANES				NHIS-NSC			
	No. of people	Screening-positive individuals		NNS	No. of people	Screening-positive individuals		NNS
		No.	%			No.	%	
20–24	3,241,699	23,107	0.7	143	18,635	103	0.6	167
25–29	3,178,659	37,034	1.2	83	43,252	316	0.7	143
30–34	3,059,687	47,893	1.6	63	39,224	545	1.4	71
35–39	3,615,732	106,112	2.9	34	35,900	872	2.4	42
40–44	3,554,636	143,959	4.0	25	66,376	1,707	2.6	38
45–49	3,972,430	205,521	5.2	19	46,659	1,736	3.7	27
50–54	3,568,192	260,040	7.3	14	55,904	2,287	4.1	24
55–59	3,462,634	234,657	6.8	15	34,348	1,521	4.4	23
60–64	2,624,983	214,022	8.2	12	30,938	1,400	4.5	22
65–69	1,754,349	141,080	8.0	13	18,330	834	4.5	22
70–74	1,235,052	114,570	9.3	11	16,824	721	4.3	23
≥ 75	1,883,120	183,076	9.7	10	11,378	562	4.9	20

Values are presented as weighted numbers in the KNHANES.

KNHANES, Korea National Health and Nutrition Examination Survey; NHIS-NSC, National Health Insurance Service-National Sample Cohort; NNS, number needed to screen.