

**Supplementary Table 1.** Characteristics of the study population from the Rotterdam Study according to Klotho (*KL*) rs495392 C>A genotype

	Total population (n=3,830)			P-value	
	CC (n=1,948)	CA (n=1,551)	AA (n=331)	CC vs. CA	CC vs. AA
Age (years)	71.0±10.1	70.3±10.4	69.4±9.8	0.085	0.007
Male sex	768 (39.4)	645 (41.6)	118 (35.6)	0.196	0.187
BMI (kg/m <sup>2</sup> )	27.3±4.3	27.2±4.0	27.2±4.5	0.784	0.987
Hypertension	1,481 (76.0)	1,118 (72.1)	238 (71.9)	0.008	0.121
Type 2 diabetes	268 (13.8)	180 (11.6)	30 (9.1)	0.057	0.008
TG (mmol/L)	1.26 (0.95–1.69)	1.23 (0.95–1.65)	1.20 (0.95–1.62)	0.649	0.416
ALT (U/L)	18 (15–24)	18 (14–23)	18 (15–24)	0.607	0.102
AST (U/L)	24 (21–28)	24 (21–28)	24 (21–28)	0.682	0.300
GGT (U/L)	23 (17–33)	22 (16–33)	22 (16–31)	0.586	0.713
FLI	41.3 (21.6–66.7)	41.7 (21.7–64.6)	38.7 (19.9–61.2)	0.438	0.108
FLI ≥60	607 (31.2)	450 (29.0)	86 (26.0)	0.169	0.050
LSM (kPa)	4.90 (4.00–6.10)	4.80 (3.90–6.10)	4.80 (3.80–5.88)	0.377	0.453
LSM >6.9 kPa	199 (14.1)	146 (12.9)	25 (10.1)	0.223	0.062

Values are presented as mean±standard deviation for those with a normal distribution, medians (p25–p75) for those with a non-normal distribution, or number (%).

BMI, body mass index; TG, triglycerides; ALT, alanine aminotransferase; AST, aspartate aminotransferase; GGT, γ-glutamyl transpeptidase; FLI, fatty liver index; LSM, liver stiffness measurement.