

Supplementary Online Content

Vivante A, Golan E, Tzur D, et al. Body mass index in 1.2 million adolescents and risk for end-stage renal disease. *Arch Intern Med*. Published online October 29, 2012. doi:10.1001/2013.jamainternmed.85

eTable. Adjusted Hazard Ratios for All-Cause End-stage Renal Disease (ESRD) by Body Mass Index (BMI) at Age 17 Years, Stratified by Study Covariates

This supplementary material has been provided by the authors to give readers additional information about their work.

**eTable. Adjusted Hazard Ratios for All-Cause End-stage Renal Disease (ESRD) by
Body Mass Index (BMI) at Age 17 Years, Stratified by Study Covariates**

*Adjusted for sex, origin, period of enrollment and blood pressure (systolic blood pressure above or below the 95th age- and sex-specific percentile) (model 2). Normal weight is the reference category. All models yielded $P < .001$.

		Underweight	Normal	Overweight	Obese
Percentile according to the 2000 CDC age-sex-specific charts		<5th	5th to 84th	85th to 94th	≥95th
Variable	No of ESRD Cases/Total				
Sex: Male	713/701,649	0.94 (0.65-1.35)	1	2.89 (2.34-3.56)	6.99 (5.52-8.85)
Female	161/493,055	1.08 (0.40-2.92)	1	3.41 (2.34-4.98)	6.14 (3.28-11.5)
Origin:					
Europe/Americas	271/514,093	0.68 (0.28-1.65)	1	2.97 (2.20-4.00)	5.83 (3.96-8.57)
Asia	285/313,853	1.07 (0.66-1.73)	1	3.27 (2.34-4.58)	8.23 (5.53-12.3)
North Africa	261/288,498	1.07 (0.58-1.97)	1	2.36 (1.63-3.42)	5.49 (3.49-8.65)
Israel	25/58,459	1.93 (0.25-15.2)	1	8.73 (3.44-22.16)	20.38 (7.32-56.7)
Unknown	32/19,801	-	1	3.66 (1.46-9.18)	11.96 (4.98-28.7)
Non-Israeli born	159/137,152	0.52 (0.19-1.40)	1	2.06 (1.27-3.36)	6.06 (3.52-10.4)
Israeli born	715/1,057,552	1.07 (0.74-1.53)	1	3.23 (2.65-3.93)	7.09 (5.57-9.04)
Years of enrollment					
1967-1969	227/72,233	0.70 (0.29-1.72)	1	3.95 (2.85-5.48)	7.29 (4.64-11.4)
1970-1979	445/307,718	1.00 (0.63-1.59)	1	2.85 (2.19-3.71)	8.33 (6.23-11.1)
1980-1989	163/409,229	1.05 (0.53-2.08)	1	2.14 (1.34-3.41)	4.38 (2.45-7.83)
1990-1997	39/405,524	1.05 (0.25-4.47)	1	2.81(2.27-6.23)	2.76 (0.83-9.23)
Follow-up time - years					
0-14	108/1,194,704	0.16 (0.02-1.17)	1	1.38 (0.73-2.58)	2.30 (1.00-5.30)
15-30	404/1,075,951	1.36 (0.88-2.08)	1	3.24 (2.49-4.22)	6.27 (4.46-8.80)
30-43	362/396,324	0.81 (0.44-1.49)	1	3.35 (2.54-4.43)	9.76 (7.14-13.35)
Excluding first 10 years of follow-up	830/1,187,226	1.03 (0.73-1.45)	1	3.14 (2.61-3.78)	7.11(5.67-8.91)