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Correction to: Sex differences in the association between plasma copeptin and incident type 2 diabetes: the Prevention of Renal and Vascular Endstage Disease (PREVEND) study

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The values given for copeptin levels in men in quartiles 1 and 2 (Table 1) were incorrect, and should have read:

Quartile 1: 3.0 (2.3–3.5)

Quartile 2: 5.1 (4.6–5.6)

The total hs-CRP value in men should have read 1.20 (0.55–2.64).

The corrected table is reproduced here.

The online version of the original article can be found at <https://doi.org/10.1007/s00125-012-2545-x>

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Table 1 Baseline clinical characteristics of participants in total and according to quartiles of plasma copeptin

Characteristic	Total	Sex-specific quartiles				<i>p</i> value ^a
		1	2	3	4	
Women						
No. of participants	4063	1001	1025	1019	1018	–
Copeptin level (pg/ml)	3.6 (2.4–5.5)	1.8 (1.4–2.1)	2.9 (2.6–3.2)	4.4 (4.0–4.9)	7.6 (6.3–9.8)	–
Age (years)	47.7 ± 12.2	46.7 ± 12.2	46.8 ± 11.8	47.8 ± 12.2	49.6 ± 12.3	<0.001
Family history of diabetes (%)	830 (20.4)	202 (20.2)	190 (18.5)	208 (20.4)	230 (22.6)	0.16
Current smoker (%)	1374 (33.8)	275 (27.5)	313 (30.5)	366 (35.9)	420 (41.3)	<0.001
Ever use alcohol (%)	2718 (67.2)	641 (64.2)	707 (69.2)	684 (67.5)	686 (67.9)	0.10
BMI (kg/m ²)	25.8 ± 4.6	25.4 ± 4.1	25.6 ± 4.5	26.0 ± 4.7	26.2 ± 5.2	<0.001
Waist circumference (cm)	82.9 ± 12.4	81.2 ± 11.1	82.5 ± 12.3	83.4 ± 12.3	84.3 ± 13.6	<0.001
Systolic blood pressure (mmHg)	119.4 ± 19.5	118.3 ± 18.7	118.4 ± 18.6	119.7 ± 19.8	121.1 ± 20.9	0.003
Diastolic blood pressure (mmHg)	68.7 ± 9.0	68.3 ± 8.9	68.5 ± 8.8	68.7 ± 9.2	69.4 ± 9.0	0.03
Hypertension (%)	959 (23.6)	222 (22.2)	216 (21.1)	235 (23.1)	286 (28.1)	0.001
Glucose (mmol/l)	4.62 ± 0.64	4.61 ± 0.60	4.59 ± 0.59	4.61 ± 0.62	4.67 ± 0.71	0.04
Total cholesterol (mmol/l)	5.60 ± 1.14	5.56 ± 1.15	5.51 ± 1.12	5.61 ± 1.15	5.71 ± 1.15	0.001
HDL-cholesterol (mmol/l)	1.49 ± 0.41	1.49 ± 0.41	1.49 ± 0.40	1.47 ± 0.39	1.50 ± 0.41	0.44
Triacylglycerol (mmol/l)	1.05 (0.78–1.46)	1.02 (0.76–1.43)	1.04 (0.77–1.45)	1.06 (0.78–1.48)	1.06 (0.80–1.50)	0.13
hs-CRP (mg/l)	1.31 (0.55–3.21)	1.20 (0.50–3.19)	1.26 (0.53–3.01)	1.35 (0.61–3.27)	1.46 (0.58–3.34)	0.03
UAE (mg/24 h)	10.4 (6.8–20.6)	7.3 (5.5–11.7)	8.2 (5.7–13.1)	8.3 (5.8–13.7)	9.8 (6.3–17.7)	<0.001
Men						
No. of participants	3909	973	980	978	978	–
Copeptin level (pg/ml)	6.2 (4.0–9.4)	3.0 (2.3–3.5)	5.1 (4.6–5.6)	7.6 (6.9–8.5)	12.5 (10.5–15.5)	–
Age (years)	50.2 ± 1.8	49.3 ± 12.6	49.5 ± 12.9	49.9 ± 12.6	52.2 ± 12.8	<0.001
Family history of diabetes (%)	753 (19.3)	187 (19.2)	169 (17.2)	206 (21.1)	191 (19.5)	0.20
Current smoker (%)	1369 (35.0)	319 (32.8)	347 (35.4)	361 (36.9)	342 (35.0)	0.29
Ever use alcohol (%)	3210 (82.5)	794 (81.8)	821 (84.3)	798 (81.9)	797 (81.9)	0.40
BMI (kg/m ²)	26.2 ± 3.6	25.8 ± 3.4	26.1 ± 3.5	26.4 ± 3.6	26.5 ± 3.8	<0.001
Waist circumference (cm)	93.6 ± 10.9	92.6 ± 10.4	92.7 ± 10.9	94.0 ± 10.8	94.9 ± 11.4	<0.001
Systolic blood pressure (mmHg)	128.7 ± 17.8	126.5 ± 17.3	127.5 ± 17.5	129.9 ± 17.4	131.0 ± 18.8	<0.001
Diastolic blood pressure (mmHg)	74.7 ± 9.5	73.2 ± 9.1	74.2 ± 9.4	75.2 ± 9.3	76.1 ± 10.0	<0.001
Hypertension (%)	1278 (32.7)	273 (28.1)	317 (32.3)	316 (32.3)	372 (38.0)	<0.001
Glucose (mmol/l)	4.86 ± 0.66	4.82 ± 0.66	4.80 ± 0.61	4.86 ± 0.65	4.95 ± 0.70	<0.001
Total cholesterol (mmol/l)	5.68 ± 1.10	5.60 ± 1.04	5.64 ± 1.10	5.66 ± 1.09	5.81 ± 1.17	<0.001
HDL-cholesterol (mmol/l)	1.16 ± 0.31	1.17 ± 0.31	1.16 ± 0.30	1.15 ± 0.31	1.17 ± 0.35	0.19
Triacylglycerol (mmol/l)	1.28 (0.91–1.88)	1.24 (0.89–1.75)	1.23 (0.90–1.80)	1.30 (0.93–1.90)	1.35 (0.95–2.00)	<0.001
hs-CRP (mg/l)	1.20 (0.55–2.64)	1.03 (0.47–2.28)	1.08 (0.52–2.50)	1.22 (0.58–2.74)	1.45 (0.70–3.11)	<0.001
UAE (mg/24 h)	8.3 (5.8–13.9)	9.3 (6.4–17.2)	9.7 (6.6–19.3)	10.7 (7.1–20.0)	11.9 (7.4–27.9)	<0.001

Data are given as mean ± SD or median (IQRs) for continuous variables, tested using ANOVA or the Kruskal–Wallis test, and numbers (percentage) for categorical variables, tested using the χ^2 test

^a Univariate analyses were for comparison across sex-specific quartiles of plasma copeptin

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