

In JPMA Volume 55, No. 9, September 2005 issue, page No. 382-386, under Original Article entitled “Prevalence of Microalbuminuria in Type 2 Diabetic Patients in Karachi: Pakistan A Multi-center Study”, authors: Muhammad Yakoob Ahmedani, Muhammad Zafar Iqbal Hydrie, Azhar Iqbal, Asma Gul, Waheed Baig Mirza, Abdul Basit, Baqai Institute of Diabetology and Endocrinology, Baqai Medical University, Karachi, Pakistan, Table 1 and 2 had errors in the following variables:

Table 1: Systolic and Diastolic Blood Pressure.

Table 2: Age, Systolic and Diastolic Blood Pressure, Lipids, Fasting and Random Blood Pressure and BMI.

The tables are corrected to read as shown.

Table 1. Baseline characteristics of patients.

Variables	n (%)
Gender (n=2186)	
Male	1237 (56.6)
Female	949 (43.4)
Smoking Status (n=1277)	
Yes	377 (29.5)
No	900 (70.5)
Family history of diabetes	
Yes	981 (44.6)
No	1220 (55.4)
Family history of hypertension	
Yes	110 (5.0)
No	2091 (95.0)
Family history of chronic diseases	
Yes	13 (0.6)
No	2188 (99.4)
Family history of renal diseases	
Yes	7 (0.3)
No	2194 (99.7)
Hypertension (n=1226)	
Yes	685 (55.9)
No	541 (44.1)
Systolic Blood Pressure (n=1101)	
<130	416 (37.8)
>130	685 (62.2)
Diastolic Blood Pressure (n=1100)	
<85	527 (47.9)
>85	573 (52.1)
*Age (in years)	53.10 ± 11.90
*Duration of diabetes (in years)	8.88 ± 5.21
*BMI	25.79 ± 4.05

* Mean ± SD is reported for continuous variables; BMI: Body Mass Index

Table 2. Unadjusted and adjusted odds ratio for microalbuminuria in patients.

Variables	Microalbuminuria Absent n (%)	Microalbuminuria Present n (%)	Unadjusted Or for Microalbuminuria (95% CI)	*Adjusted OR for Microalbuminuria (95% CI)
Age >50 yrs (n=1396)	826 (59.5)	570 (78.0)	2.41 (1.97 - 2.96)	10.50 (4.59 - 24.16)
Male	778 (53.9)	459 (61.8)	1.38 (1.15 - 1.65)	†NS
Duration of diabetes (n=1320)				
1-5 years	265 (37.3)	96 (15.8)		NS
6-8 years	201 (28.3)	144 (23.6)	1.98 (1.44 - 2.71)	
9-11 years	140 (19.7)	165 (27.1)	3.25 (2.35 - 4.50)	
>11 years	105 (14.8)	204 (33.5)	5.36 (3.85 - 7.47)	
Smoker	167 (23.4)	210 (35.6)	1.72 (1.35 - 2.19)	NS
Retinopathy (n=1246)	192 (29.2)	284 (48.3)	2.27 (1.80 - 2.86)	6.39 (2.04 - 19.96)
Neuropathy (n=1184)	215 (33.2)	262 (48.8)	1.91 (1.51 - 2.42)	NS
Cerebrovascular (n=1168)	92 (14.5)	130 (24.3)	1.89 (1.40 - 2.54)	NS
Coronary vessels (n=1127)	131 (21.8)	196 (37.3)	2.14 (1.65 - 2.78)	NS
Peripheral Vessels (n=1029)	66 (11.6)	131 (28.4)	3.00 (2.17 - 4.17)	NS
Hypertension	263 (40.6)	422 (73.0)	3.96 (3.11 - 5.04)	NS
Systolic Blood Pressure (mmHg)				NS
<120	203 (34.6)	83 (16.1)		
120<130	99 (16.9)	31 (6.0)	0.77 (0.48 - 1.23)	
130<160	257 (43.8)	316 (61.5)	3.00 (2.22 - 4.08)	
>160	28 (4.8)	84 (16.3)	7.34 (4.46 - 12.08)	
Diastolic Blood Pressure (mmHg)				
<70	231 (39.4)	75 (14.6)		
71-85	168 (28.6)	53 (10.3)	0.97 (0.65 - 1.46)	1.12 (0.31 - 4.01)
85-90	135 (23.0)	235 (45.8)	5.36 (3.83 - 7.50)	6.95 (1.96 - 24.63)
>90	53 (9.0)	150 (29.2)	8.72 (5.8 - 13.10)	14.42 (3.79 - 54.75)
TGL >150 mg/dl	76 (67.3)	192 (93.7)	7.19 (3.62 - 14.29)	NS
HDL < 40 (M) and >50 (F) mg/dl	79 (81.4)	178 (91.3)	2.39 (1.17 - 4.87)	NS
LDL >100 mg/dl	66 (69.5)	178 (93.2)	6.01 (2.95 - 12.27)	9.19 (2.88 - 29.37)
Fasting Blood Sugar >110 mg/dl	341 (93.2)	362 (97.3)	2.65 (1.26 - 5.60)	NS
Random Blood Sugar >200 mg/dl	222 (65.1)	272 (72.3)	1.40 (1.02 - 1.93)	NS
BMI >23	919 (78.7)	558 (86.6)	1.76 (1.34 - 2.29)	NS
*Serum Cholesterol	192.5 ± 41.76	237.44 ± 46.09	1.02 (1.01 - 1.03)	NS
*HBA1c	7.94 ± 1.57	8.18 ± 0.94	1.20 (0.93 - 1.55)	NS

Sample size is different for all variables in univariate analysis. Sample size for final multivariate model was 242. *Mean ±SD is reported.

†Not Significant in final model

BMI - Body Mass Index