

	120-139	99	7	1.49 [0.40-5.59]	0.288
	140-159	45	3	1.42 [0.29-6.72]	0.338
	160-179+	20	5	4.53 [1.17-17.59]	0.017*
Mean DBP	60-79	180	12	1	
	80-89	28	2	1.07 [0.25-4.53]	0.439
	90-99	15	4	3.37 [1.20-9.42]	0.025*
	100-109+	5	0		
Checked blood sugar	Yes	92	12	2.75 [1.07-7.09]	0.017*
	No	137	6	1	
History of raised blood sugar	Yes	18	8	6.80 [2.95-15.69]	0.000*
	No	211	10	1	
Person_raised blood sugar	Yes	65	10	2.87 [1.18-6.98]	0.011*
	No	164	8	1	
Insulin/OHA	Yes	3	2	6.05 [1.87-19.56]	0.023*
	No	226	16	1	
BMI (kg/m ²)	16-18.4	4	0		
	18.5-24.9	80	4	1	
	25.0-29.9	79	4	1.01 [0.26-3.91]	0.493
	30.0-49.9	66	10	2.76 [0.90-8.45]	0.035*

Convention

n*=Number of participants in each category

n**=Number of positives in each category

*****=Statistically significant results (p<0.05)

Table 4. Logistic regression model results for T2DM

Variables	Category	N*	n (+ve %) **	Odds Ratio	95% CI	Variables
Sex	M	106	6 (5.7)			
	F	123	12 (8.9)	4.545	1.069	19.325
Age (Years)	21-30	48	3 (6.25)			
	30-41	74	2 (2.7)	8.080	1.215	53.741
	41-50	60	5 (8.3)	15.080	2.315	98.342
	51-60	47	8 (17.0)	3.673	0.805	16.548
Years of Education	1-7	5	0 (0.0)			
	8-13	109	6 (5.5)	724374200	0.000	-
	14-17	98	11(12.2)	0.345	0.019	6.406*
	18-24	17	1 (6.9)	0.103	0.006	1.829*
Time Sitting	0-90	145	14 (9.6)			
	91-180	56	3 (5.3)	0.000	0.000	-
	181-270	19	1 (5.3)	0.000	0.000	-
	271-360	9	0 (0.0)	0.000	0.000	
History raised Blood sugar	YES	18	18 (100)			
	NO	211	10 (4.7)	0.032	0.006	-

Conventions

n*=Number of participants in each Category

n**=Number and percentage positives in each Category

*****=Not statistically significant