

Population	N	Chinese BMI cut-offs standard		WHO BMI cut-offs standard		
		24kg/m ² ≤BMI<28kg/m ²	BMI≥28kg/m ²	25kg/m ² ≤BMI<30kg/m ²	BMI≥30kg/m ²	BMI≥25kg/m ²
		Mean±SD (%)	Mean±SD (%)	Mean±SD (%)	Mean±SD (%)	adjusted OR(95%CI)
Men						
25-34y	215	25.8±1.1(32.6)	30.4±2.1(8.8)	26.9±1.3(27.4)	32.7±1.9(3.3)	1
35-44y	563	25.6±1.1(31.1)	29.9±1.7(6.0)	26.8±1.3(22.7)	31.5±1.8(2.3)	0.56(0.37-0.85)
45-54y	412	25.7±1.1(39.8)	29.6±1.4(8.7)	26.8±1.3(33.0)	31.4±1.1(2.4)	0.89(0.59-1.35)
55-64y	280	25.8±1.1(37.1)	30.2±1.5(8.9)	26.6±1.2(30.7)	31.5±0.8(4.6)	0.90(0.58-1.40)
65-74y	472	25.8±1.1(43.4)	29.8±1.7(10.6)	26.7±1.3(38.8)	31.9±1.4(3.4)	1.32(0.88-1.98)
75-95y	350	25.8±1.2(30.6)	29.4±1.6(8.9)	27.0±1.3(27.4)	32.0±2.1(1.7)	0.76(0.50-1.18)
Crude	2292	25.7±1.1(36.0)	29.8±1.7(8.5)	26.8±1.3(30.0)	31.7±1.5(2.8)	
Standardized ^a		25.7(34.9)	30.0(8.3)	26.8(28.6)	31.9(3.0)	
Women						
25-34y	226	25.5±1.1(23.5)	30.4±1.6(3.5)	26.5±1.3(16.8)	31.4±1.5(1.8)	1
35-44y	898	25.8±1.1(25.4)	30.1±2.2(8.5)	26.9±1.3(22.2)	31.9±2.3(3.6)	1.14(0.72-1.81)
45-54y	633	25.8±1.1(31.6)	29.8±1.9(12.8)	26.9±1.3(30.5)	31.6±2.1(4.9)	1.53(0.96-2.44)
55-64y	346	25.8±1.1(43.1)	30.8±2.3(18.5)	27.0±1.4(39.0)	32.4±2.1(9.8)	2.85(1.76-4.63)
65-74y	585	26.0±1.1(43.6)	30.6±2.6(17.6)	26.9±1.3(43.2)	32.7±2.4(8.4)	3.06(1.91-4.91)
75-94y	384	26.0±1.1(34.4)	30.3±2.1(16.7)	27.1±1.4(36.2)	32.2±1.9(6.8)	2.44(1.49-4.00)
Crude	3072	25.8±1.1(33.1)	30.3±2.3(12.9)	26.9±1.3(31.2)	32.2±2.2(5.7)	
Standardized ^a		25.7(29.9)	30.3(10.0)	26.8(26.3)	31.8(4.5)	
Total subjects						
Crude	5364	25.8±1.1(34.3)	30.2±1.7(11.0)	26.9±1.3(30.7)	32.1±2.0(4.5)	
Standardized ^a		25.7(32.4)	30.1(9.1)	26.8(27.5)	31.9(3.7)	