

Table 1 Demographics and baseline characteristics at time of blood collection in cancer cases and controls, Izmir, 2008-2013

Characteristic	Cases (n = 179) ^a	Controls (n = 427)	Cancer type			
			Lung (n = 42)	Colorectal (n = 22)	Breast (n = 57)	Prostate (n = 52)
	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)	Mean (SD)
Age (years)	60.5 (0.8)	60.6 (0.5)	64.4 (10.4)	61.9 (12.3)	56.0 (11.3)	62.9 (6.8)
	No. (%)	No. (%)	No. (%)	No. (%)	No. (%)	No. (%)
Sex						
Female	89 (49.7)	216 (50.6)	14 (33.3)	12 (54.5)	57 (100.0)	-
Male	90 (50.3)	211 (49.4)	28 (66.7)	10 (45.5)	-	52 (100.0)
Educational status						
Illiterate	13 (7.3)	31 (7.3)	5 (12.5)	3 (13.6)	5 (8.8)	-
Literate	6 (3.4)	28 (6.6)	3 (7.5)	1 (4.5)	-	2 (3.8)
Primary	83 (46.9)	209 (49.3)	18 (45.0)	10 (45.5)	28 (49.1)	23 (44.2)
Secondary	23 (13.0)	45 (10.6)	4 (10.0)	3 (13.6)	9 (15.8)	7 (13.5)
High school	33 (18.6)	69 (16.3)	8 (20.0)	2 (9.1)	11 (19.3)	11 (21.2)
University	19 (10.7)	42 (9.9)	2 (5.0)	3 (13.6)	4 (7.0)	9 (17.3)
BMI (kg/m²)						
< 25.00	37 (20.7)	63 (14.8)	12 (28.6)	3 (13.6)	11 (19.3)	9 (17.3)
25.00-29.99	81 (45.3)	189 (44.4)	19 (45.2)	9 (40.9)	20 (35.1)	30 (57.7)
≥ 30.00	61 (34.1)	174 (40.8)	11 (26.2)	10 (45.5)	26 (45.6)	13 (25.0)
Smoking status						
Current	60 (33.9)	110 (25.9)	20 (50.0)	7 (31.8)	18 (31.6)	14 (26.9)
Former	55 (31.1)	127 (30.0)	14 (35.0)	5 (22.7)	11 (19.3)	23 (44.2)
Never	62 (35.0)	187 (44.1)	6 (15.0)	10 (45.5)	28 (49.1)	15 (28.8)
Physical activity						
Yes	60 (72.3)	201 (77.0)	1 (50.0)	9 (75.0)	11 (32.4)	27 (79.4)
No	23 (27.7)	60 (23.0)	1 (50.0)	3 (25.0)	23 (67.6)	7 (20.6)
Family history of cancer (lung, colorectal, breast, ovarian, prostate)						
Yes	27 (32.5)	63 (24.1)	1 (50.0)	4 (33.3)	12 (35.3)	9 (26.5)
No	56 (67.5)	198 (75.9)	1 (50.0)	8 (66.7)	22 (64.7)	25 (73.5)

^aOvarian cancer included.