

Table 4**Means of intake of energy, macronutrients, and fatty acids in relation to specific subgroups of breast cancer**

	Energy (Joule/day)	Total fat (g/ day)	Total carbohydrate s (g/day)	Total protein (g/day)	Total alcohol (g/day)	SFA (g/day)	MUFA (g/ day)	PUFA (g/day)
PAD								
<i>P</i> value	0.82	0.56	0.84	0.94	0.12	0.86	0.34	0.27
Ductal	1955	82	212	76	1.0	35	29	13
Lobular	1929	79	210	75	1.9	34	27	12
Tubular	2006	82	219	77	2.6	34	28	13
Others ^a								
Grade								
<i>P</i> value	0.09	0.20	0.39	0.02*	0.28	0.16	0.34	0.40
1	2002	83	216	78	1.7	35	29	13
2	1966	82	212	77	1.3	35	29	13
3	1852	77	204	71	0.9	32	27	12
Nucleus grade								
<i>P</i> value	0.02*	0.07	0.06	0.02*	0.10	0.04*	0.16	0.48
1	2012	83	217	78	2.5	36	29	13
2	2002	84	217	78	1.1	36	29	13
3	1846	77	201	72	1.0	32	27	12
ER								
<i>P</i> value	0.90	0.75	0.77	0.80	0.80	0.73	0.55	0.98
0	1955	81	219	72	0.9	33	29	13
1	1794	74	188	76	3.7	31	25	12
2	1895	75	214	77	1.3	31	25	13
3	1954	82	211	76	1.3	35	29	13
Cyclin D₁								
<i>P</i> value	0.11	0.06	0.37	0.12	0.56	0.02*	0.046*	0.47
0	1968	82	213	77	1.3	35	29	13
1	1943	82	208	74	1.4	34	29	13
2	1891	80	206	71	0.6	36	28	12
3	1651	64	185	67	0.6	25	22	11
Cyclin E								
<i>P</i> value	0.10	0.03*	0.43	0.25	0.40	0.04*	0.05	0.14
0	1963	82	212	76	1.4	35	29	13
1	1786	72	198	71	0.6	30	26	12
2	2016	83	222	79	1.6	34	30	13
3	2139	98	222	81	1.0	42	34	16
p27								
<i>P</i> value	0.49	0.93	0.12	0.43	0.78	0.98	0.96	0.69
0	1970	81	216	75	1.3	34	29	13
1	1947	81	217	75	0.8	34	28	13
2	1876	80	197	73	1.3	34	28	12
3	1988	83	214	78	1.3	35	29	13
Ki67								
<i>P</i> value	0.16	0.02*	0.78	0.40	0.27	0.02*	0.02*	0.02*
0	1970	83	210	77	1.6	35	29	13
1	2002	85	214	77	1.4	36	30	13
2	1835	72	206	72	0.7	30	25	12
3	1872	79	204	73	0.8	35	28	11

^aMucinous, medullary and intracystic breast tumours were not included in statistical analyses because of their small number. * $P < 0.05$; ** $P < 0.01$. ER, oestrogen receptor; MUFA, monounsaturated fatty acids; PUFA, polyunsaturated fatty acids; PAD, pathological anatomical diagnosis; SFA, saturated fatty acids.