

Table 2. Stool Weight and Bowel Cancer Incidence in Various Populations

Country	Fecal collections					Cancer incidence <sup>a</sup>		
	Average daily fecal weight (g)	n	Sex	No. of days collected	Reference	Colon	Rectum	Reference
	Scotland	72	43	F	5+	—	18.8	8.3
Scotland	93	47	M	5+	—	20.5	13.2	4
United States: New York	99 <sup>b</sup>	99	M & F	1–2	17, 18	28.3	12.6	4 <sup>c</sup>
New Zealand: European	113	25	F		19	28.4	11.7	4
New Zealand: Maori	119	19	F		19	11.5	4.8	4
United States: Hawaii								
White	120	18	M	5	20	25.3	14.1	3
Japanese	120	47	M	5	20	27.5	21.4	3
Japan: Hyogo	133	11	M	3	21	12.1	10.6	4 <sup>d</sup>
England & Wales	134	41	F	5+	—	14.7	7.9	4
Denmark: Copenhagen	136	30	M	1	22	22.8	19.3	22
England & Wales	145	59	M	5+	—	16.6	13.7	4
Sweden: Malmo, Umea	150	45	M & F	2	18	16.3	9.7	4 <sup>c</sup>
Denmark: Taarnby	151	60	M	1	23	22.2	18.8	23
Denmark: Them	169	30	M	1	22	12.9	15.0	22
Malaysia: Indian urban	170		M & F		16	6.5	5.3	3 <sup>c,e</sup>
Finland: Helsinki	176	30	M	1	22	17.0	8.7	22
Japan: Akita	195	17	M	5	20	8.3	9.2	3 <sup>f</sup>
Finland: Parikkala	196	30	M	1	22	6.7	7.5	22
Finland: Kuopio	209 <sup>b</sup>	75	M	1–2	17, 23	5.6	6.1	23
Malaysia: Chinese urban	227				16	13.8	11.2	3 <sup>c,e</sup>
India: New Delhi	311	514			16	2.2	3.1	4 <sup>c,g</sup>
Peru	325	20	M & F		16	3.6	3.3	1 <sup>c,h</sup>
Malaysia: Malay	465				16	—	—	—
Uganda	470	15			16	0.4	1.8	1 <sup>c</sup>

<sup>a</sup>Cases per 100,000 population per year; age-standardized for world population.

<sup>b</sup>Weighted average.

<sup>c</sup>Average male and female rates.

<sup>d</sup>Osaka Cancer Registry data.

<sup>e</sup>Singapore Cancer Registry data.

<sup>f</sup>Myagi Cancer Registry data.

<sup>g</sup>Nagpur Cancer Registry data.

<sup>h</sup>Chile Cancer Registry data.