

1. The age distribution of Toronto women.

Age	in Sample	Expected ratio
20-24	103	120
25-34	216	150
35-44	171	232

2. Test the hypothesis that the number of suicides reported for each year from 1978 to 1989 does not differ significantly from an equal number of suicides in each year.

	Number of Suicides
1978	164
1979	142
1980	153
1981	171
1982	171
1983	148
1984	136
1985	133
1986	138
1987	132
1988	145
1989	124

3. The dependence of heart rate increase on drug treatment.

	Heart Rate Increased	No Heart Rate Increase
Treated	36	14
Not treated	30	25

4. The dependence of three types of malaria on three tropical regions.

	Asia	Africa	South America
Malaria A	31	14	45

Malaria B	2	5	53
Malaria C	53	45	2