

Tests

Read in data

Make a table

See [Table 1](#) for details.

```
library(modelsummary)
datasummary_skim(swiss,
                  type="numeric",
                  histogram=F,
                  output="flextable")
```

Now see [Table 2](#).

Table 1: Summary: Numeric variables

| | Treated (n=603) | | Control (n=400) | | | |
|--------------------------|-----------------|-------|-----------------|-------|-------|------|
| | Mean | SD | Mean | SD | Diff | SE |
| Demographics: | | | | | | |
| Age (years) | 59.9 | 9.4 | 60.4 | 9.2 | 0.5 | 0.6 |
| Female (%) | 59.5 | 49.1 | 59.1 | 49.2 | -0.4 | 3.2 |
| No education (%) | 11.5 | 31.9 | 12.3 | 32.9 | 0.9 | 2.1 |
| Primary education (%) | 75.5 | 43.0 | 77.6 | 41.7 | 2.1 | 2.8 |
| Secondary+ education (%) | 12.6 | 33.2 | 9.8 | 29.7 | -2.9 | 2.0 |
| Health measures: | | | | | | |
| Never smoker (%) | 61.9 | 48.6 | 59.5 | 49.1 | -2.4 | 3.2 |
| Former smoker (%) | 11.9 | 32.4 | 15.1 | 35.8 | 3.2 | 2.2 |
| Current smoker (%) | 26.2 | 44.0 | 25.4 | 43.6 | -0.8 | 2.8 |
| Never drinker (%) | 55.9 | 49.7 | 52.5 | 50.0 | -3.4 | 3.2 |
| Occasional drinker (%) | 26.0 | 43.9 | 25.5 | 43.6 | -0.5 | 2.8 |
| Daily drinker (%) | 17.8 | 38.3 | 21.9 | 41.4 | 4.1 | 2.6 |
| Systolic (mmHg) | 131.4 | 16.8 | 128.7 | 14.3 | -2.7 | 1.0 |
| Diastolic (mmHg) | 82.7 | 11.6 | 82.1 | 11.3 | -0.6 | 0.8 |
| Waist circumference (cm) | 87.7 | 10.5 | 85.4 | 9.5 | -2.3 | 0.8 |
| Body mass index (kg/m2) | 26.3 | 3.7 | 25.8 | 3.6 | -0.5 | 0.3 |
| Environmental measures: | | | | | | |
| Temperature (°C) | 13.8 | 3.6 | 13.5 | 3.3 | -0.3 | 0.2 |
| Personal PM~2.5~ (ug/m3) | 150.2 | 300.3 | 103.8 | 107.3 | -46.3 | 19.1 |

Includes all individuals sampled at each of 3 waves

Table 2: Summary: Numeric variables

| | Unique (#) | Missing (%) | Mean | SD | Min | Median | Max |
|------------------|------------|-------------|------|------|------|--------|-------|
| Fertility | 46 | 0 | 70.1 | 12.5 | 35.0 | 70.4 | 92.5 |
| Agriculture | 47 | 0 | 50.7 | 22.7 | 1.2 | 54.1 | 89.7 |
| Examination | 22 | 0 | 16.5 | 8.0 | 3.0 | 16.0 | 37.0 |
| Education | 19 | 0 | 11.0 | 9.6 | 1.0 | 8.0 | 53.0 |
| Catholic | 46 | 0 | 41.1 | 41.7 | 2.1 | 15.1 | 100.0 |
| Infant.Mortality | 37 | 0 | 19.9 | 2.9 | 10.8 | 20.0 | 26.6 |

```
# column widths
# flextable::autofit()
```