PIdata includes two datasets, PIdata1 and PIdata2, which are simulation data.

Description

PIdata1 and PIdata2 are from simple random samples and stratified simple random samples, respectively. The two variables of "samp.weight" and "strata" should be included on the dataset of stratified random samples. The variable of "strata.frac" is needed for the design-based variance calculation with the option "sample.design=2".

Usage

```
data(PIdata)
```

Format

Objects of class data.frame, and missing values are coded as -999.

Examples

```
data(PIdata)
head(PIdata1)
C_CIN3PLUS L_CIN3PLUS R_CIN3PLUS RES_HPV16
        0    0.00000       Inf         1
        0   49.40000       Inf         0
        0   83.66667       Inf         0
        0   16.13333       Inf         0
        1 -999.00000      -999         0
        0    0.00000       Inf         0
head(PIdata2)
 C    L    R X1          X2 samp.weight strata strata.frac
 1 -999 -999  1  1.1349413           1      1      0.0539
 1 -999 -999  0  1.0766861           1      1      0.0539
 1 -999 -999  0  2.3124726           1      1      0.0539
 1 -999 -999  0  1.7946549           1      1      0.0539
 1 -999 -999  0 -0.1077379           1      1      0.0539
 1 -999 -999  1  2.3077996           1      1      0.0539
```

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