# 6. Missing data

The option missing(\_string\_) can be used to include the number of missing observations for each variable. There are three different ways the missing() option can be specified: cols, append, or brackets.

## Denominators in columns

When missing(cols)is specified ###6.1missing(cols)default When the option cols is specified the default is to place columns containing counts of missing observations in each group before the columns containing the summaries. When denominators or missing data summaries are included in the table the optionsmiss\_decimal(#)andsu\_decimal(#)` can be used to independently control the number of decimal places reported for summary statistics and the percent of missing/nonmissing observations.

. pt\_base age , post(`postname') over(treat) overall(last) over\_grps(1, 0) type(cont) su\_label(append) cat\_col gap(1) missing(cols) miss\_decimal(2) su\_decimal(0)  
 . pt\_base qol, post(`postname') over(treat) overall(last) over\_grps(1, 0) type(skew) su\_label(append) cat\_col gap(1) missing(cols) miss\_decimal(2) decimal(1)  
 . pt\_base gender , post(`postname') over(treat) overall(last) over\_grps(1, 0) type(bin) su\_label(append) cat\_col gap(1) missing(cols)  
 . pt\_base ethnicity, post(`postname') over(treat) overall(last) over\_grps(1, 0) type(cat) su\_label(append) cat\_levels(4 3 2 1 0) cat\_col gap(1) missing(cols)