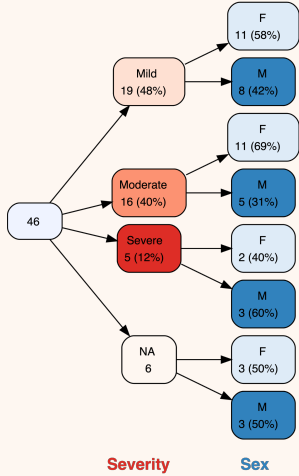
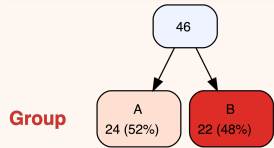


Basics

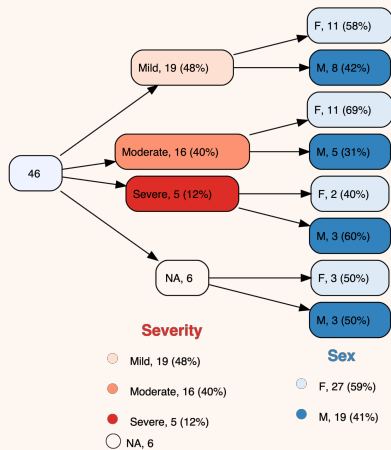
```
vtree(FakeData,"Severity Sex")
```



```
vtree(FakeData,"Group",horiz=FALSE)
```

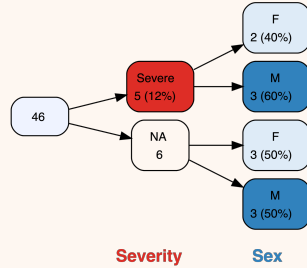


```
vtree(FakeData,"Severity Sex",
showlegend=TRUE,sameline=TRUE)
```

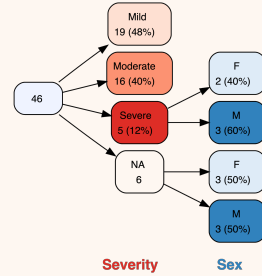


Pruning

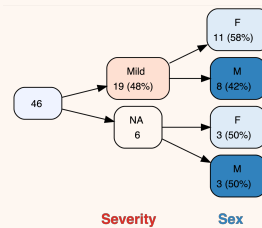
```
vtree(FakeData,"Severity Sex",
prune=list(Severity=c("Mild","Moderate")))
```



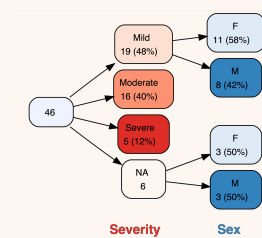
```
vtree(FakeData,"Severity Sex",
prunebelow=list(Severity=c("Mild","Moderate")))
```



```
vtree(FakeData,"Severity Sex",
keep=list(Severity=c("Mild","NA")))
```

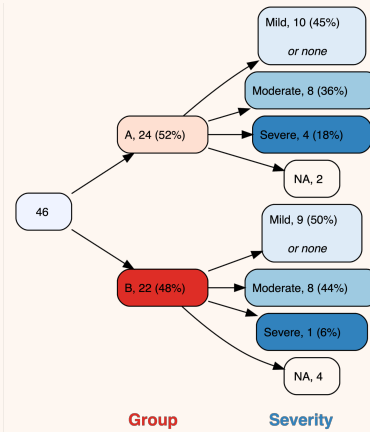


```
vtree(FakeData,"Severity Sex",
follow=list(Severity=c("Mild","NA")))
```



Text

```
vtree(FakeData,"Group Severity",sameline=TRUE,
text=list(Severity=c(Mild="\n*or none*")))
```

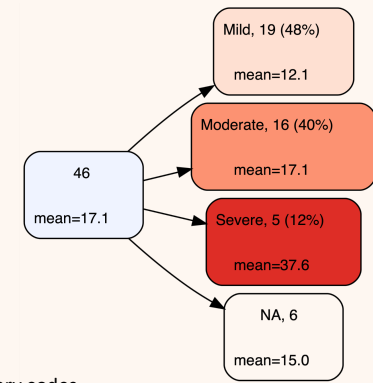


Text formatting codes

Code	Meaning
\n	Line break
...	Italics
...	Bold
^...^	Superscript
~...~	Subscript
%%red ...%	Make text red (or whatever color specified)

Summary

```
vtree(FakeData,"Severity",sameline=TRUE,
summary="Score \n mean=%mean%")
```



Summary codes

Code	Meaning	Severity
%mean%	Mean	
%SD%	Standard deviation	
%min%	Minimum	
%max%	Maximum	
%pX%	X th percentile	
%median%	Median	
%IQR%	Interquartile range (25 th , 75 th percentiles)	
%list%	List of individual values	
%mv%	Number of missing values	
%v%	Variable name	
%noroot%	Flag: do not show summary in the root node	
%leafonly%	Flag: only show summary in the leaf nodes	
%node=n%	Only show summary in node n.	
%trunc=n%	Truncate summary at n characters.	

Checking for missing values

```
vtree(FakeData,"Severity Age Pre Post",check.is.na=TRUE)
```

