

# Leukoplakia - Mosaic Plots

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The leukoplakia data can be expanded by the command "expand.dft".

```
> library(catdata)
> data(leukoplakia)
> library(vcdExtra)
> leukoplakia<-expand.dft(leukoplakia,freq="Freq")
```

Mosaic plots are created by "mosaicplot".

```
> mosaicplot(~ Leukoplakia+Smoker+Alcohol,main = "", data = leukoplakia,
+           color = TRUE, cex.axis=1.0)

> mosaicplot(~ Leukoplakia+Smoker,main = "", data = leukoplakia, color = TRUE,
+           cex.axis=1.0)
```