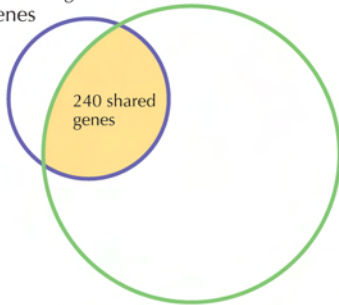


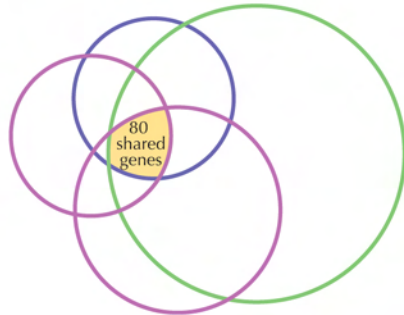
A

*Mycoplasma genitalium*  
468 genes



*Haemophilus influenzae*  
1703 genes

B



**FIGURE 7.6.** (A) Comparison of predicted protein-coding genes in the first two completed genomes *Haemophilus influenzae* and *Mycoplasma genitalium*. Approximately 240 genes are shared between the two species. (B) Comparison of the predicted protein-coding genes of the first 25 bacterial genomes (not all 25 circles are shown). Note that only about 80 genes can be identified as being shared among all of these species.