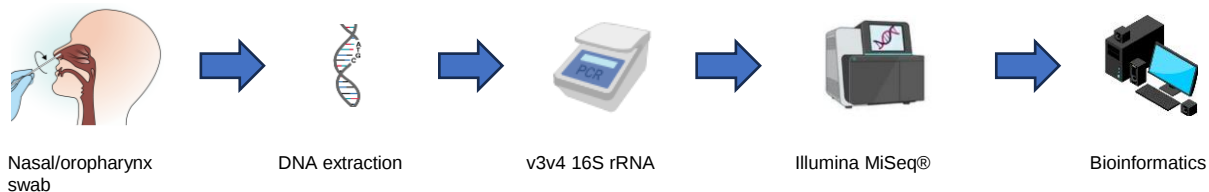
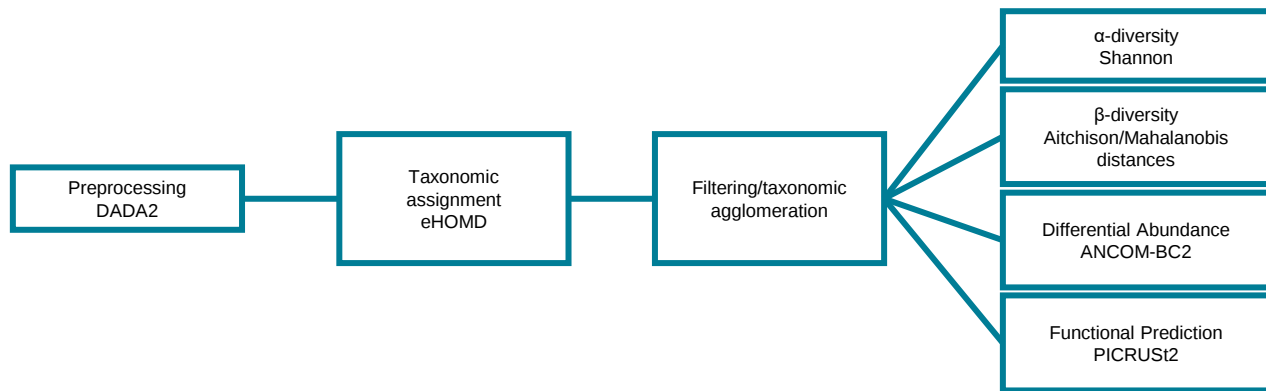


a



b



Flowchart of experimental design and bioinformatics. a. Experimental workflow from sample collection to bioinformatics analysis. b. Bioinformatics workflow from data preprocessing to final results.