# Title

Subtitle **Author Name** 

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Department Name University Name Date

#### Abstract

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# Introduction

### Methods

A total of 31 HQ genomes (29 SGBs and 2 reference genome) were used in this study.

#### Genome Annotation

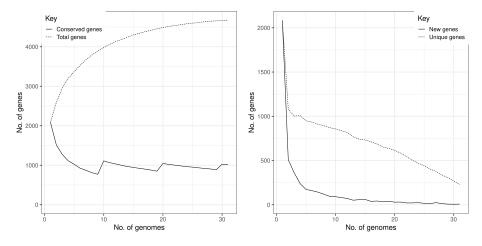
#### Pangenome Analysis

The species' pangenome was obtained using Roary (citation) based on Prokka annotation files (.gff).

### Results and Discussion

#### Genome Annotation

# Pangenome Analysis



Phylogenetic Structure

**Taxonomic Annotation** 

# Conclusion