

# Data Profiling Report

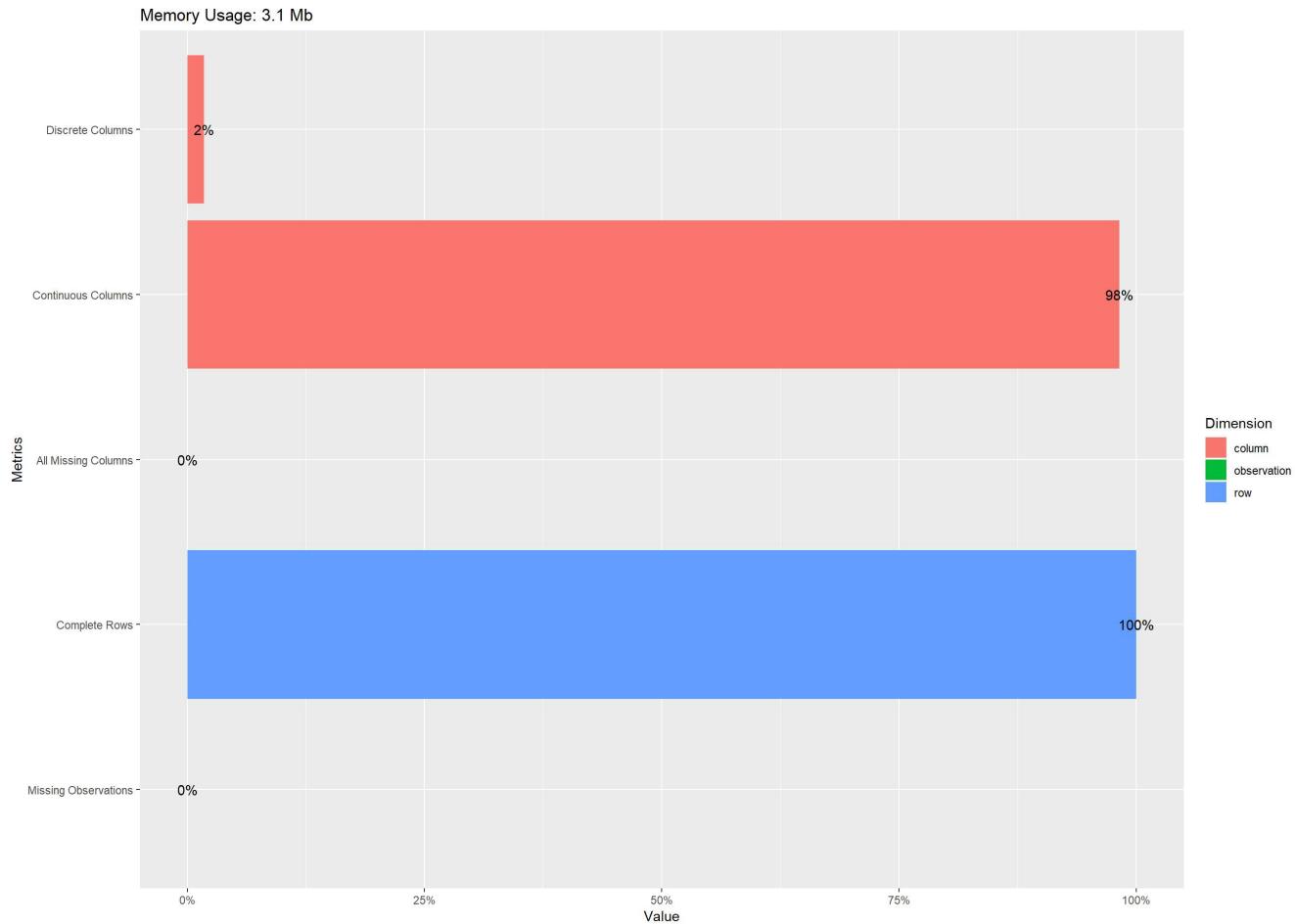
- Basic Statistics
  - Raw Counts
  - Percentages
- Data Structure
- Missing Data Profile
- Univariate Distribution
  - Histogram
  - Bar Chart (by frequency)
  - QQ Plot
- Correlation Analysis
- Principle Component Analysis

## Basic Statistics

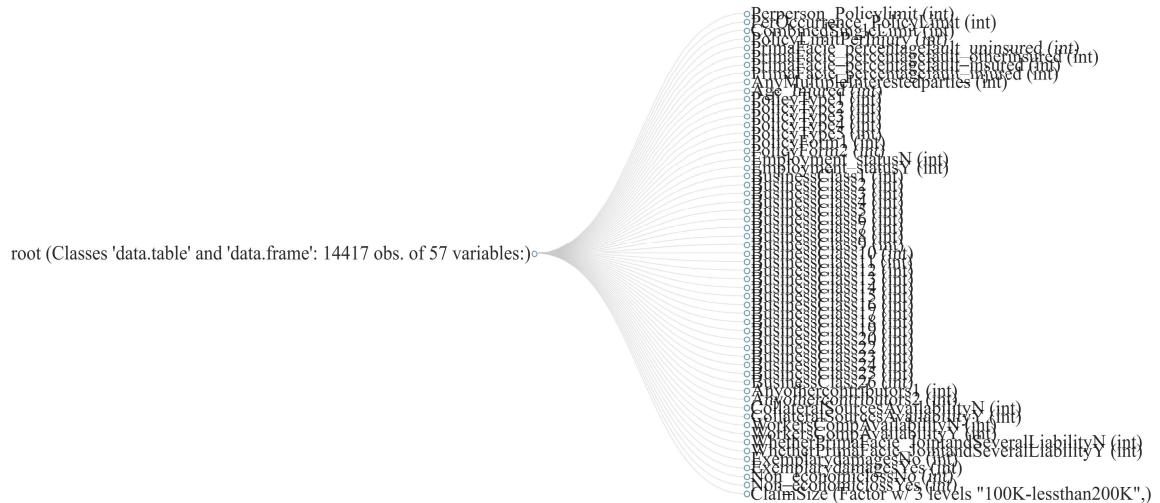
### Raw Counts

Name	Value
Rows	14,417
Columns	57
Discrete columns	1
Continuous columns	56
All missing columns	0
Missing observations	0
Complete Rows	14,417
Total observations	821,769
Memory allocation	3.1 Mb

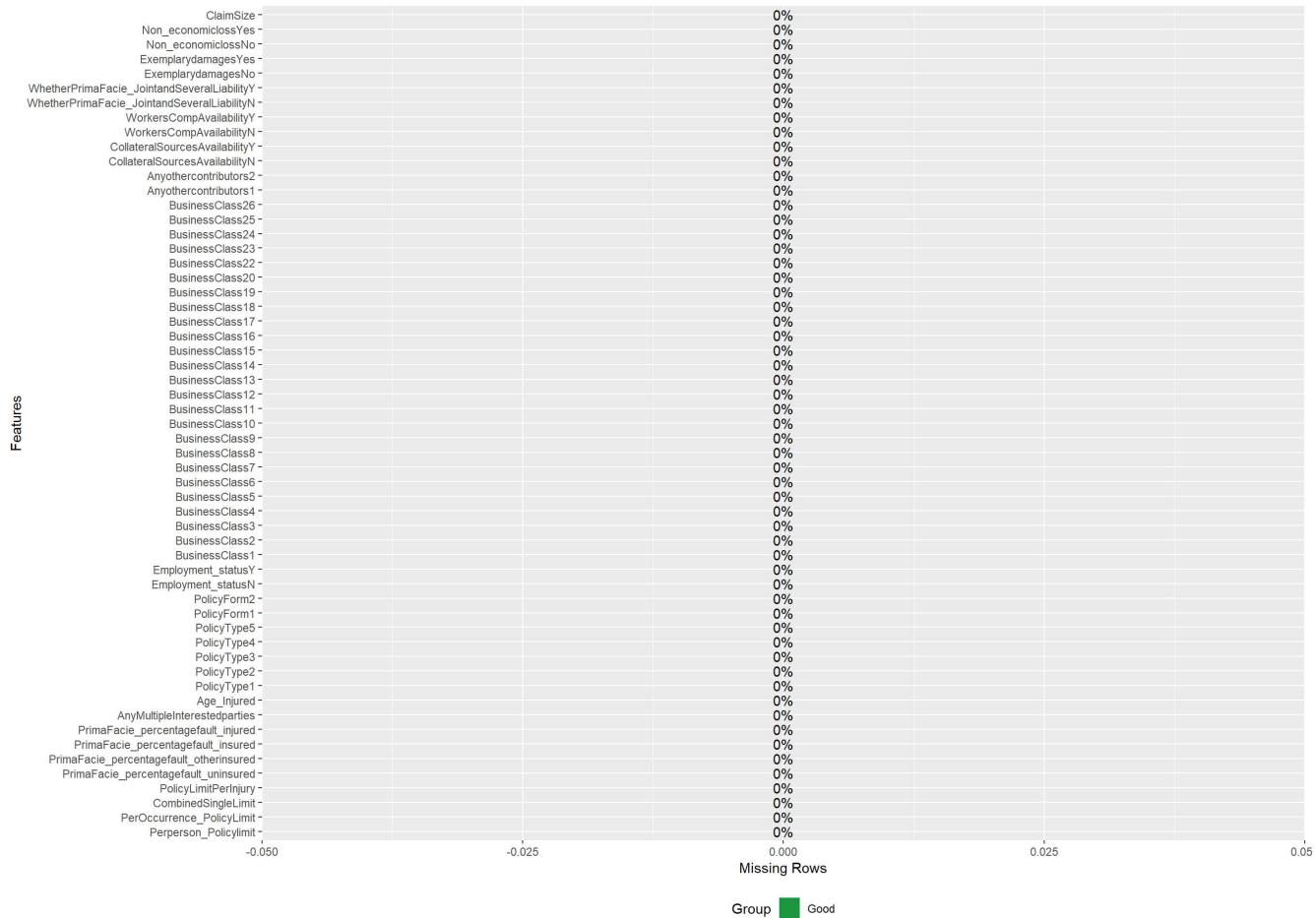
### Percentages



## Data Structure



## Missing Data Profile

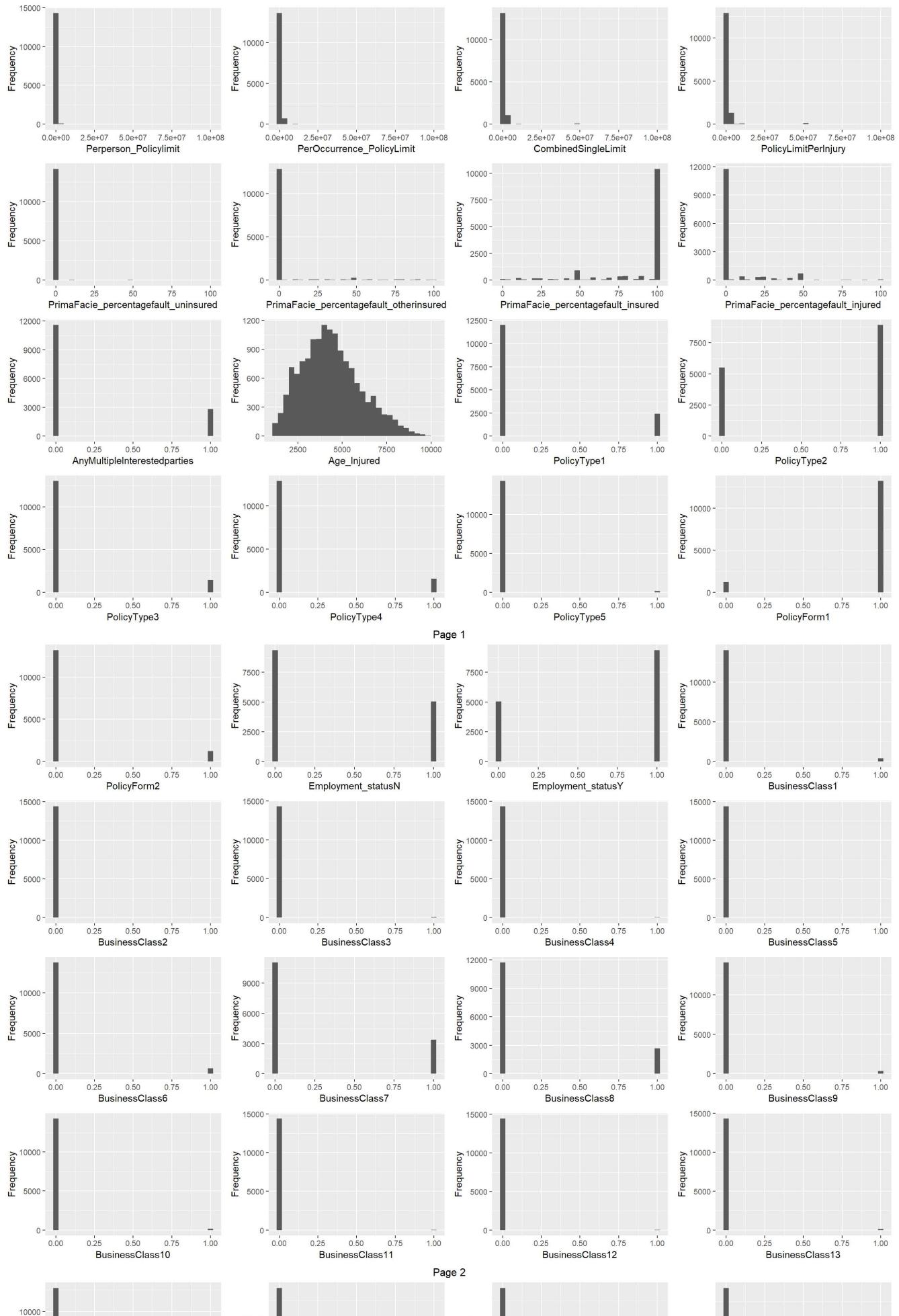


## Univariate Distribution

### Histogram

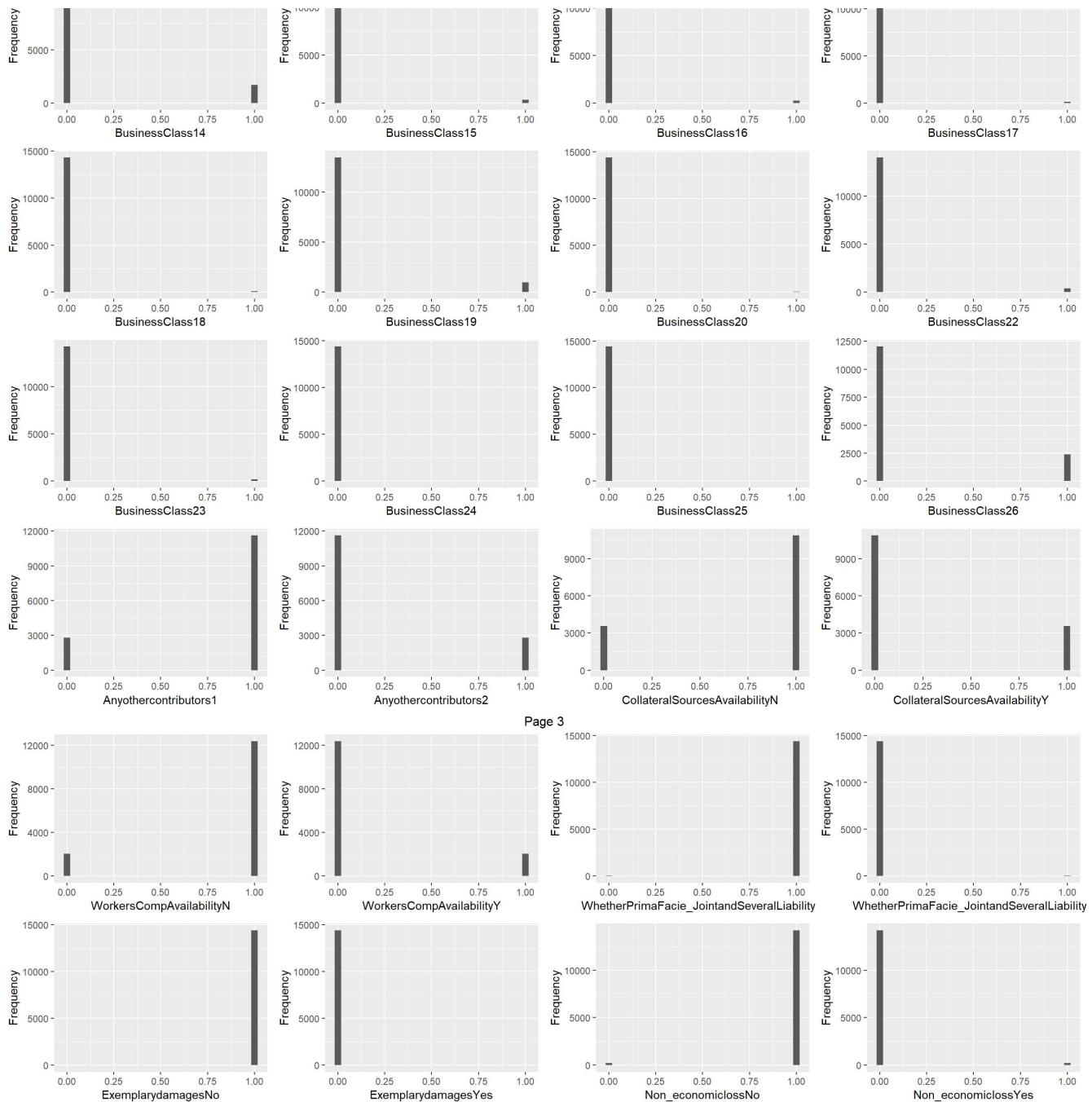


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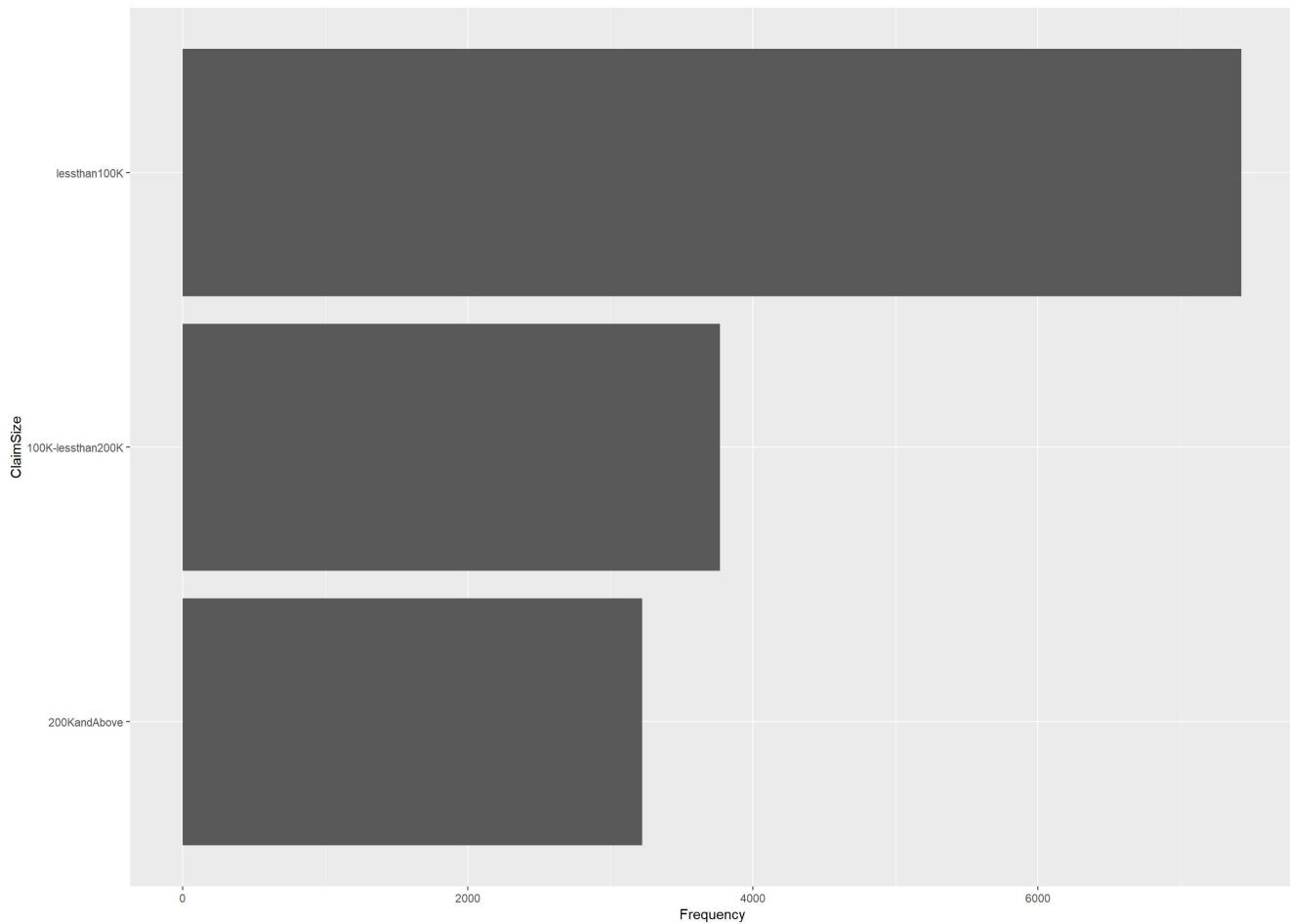
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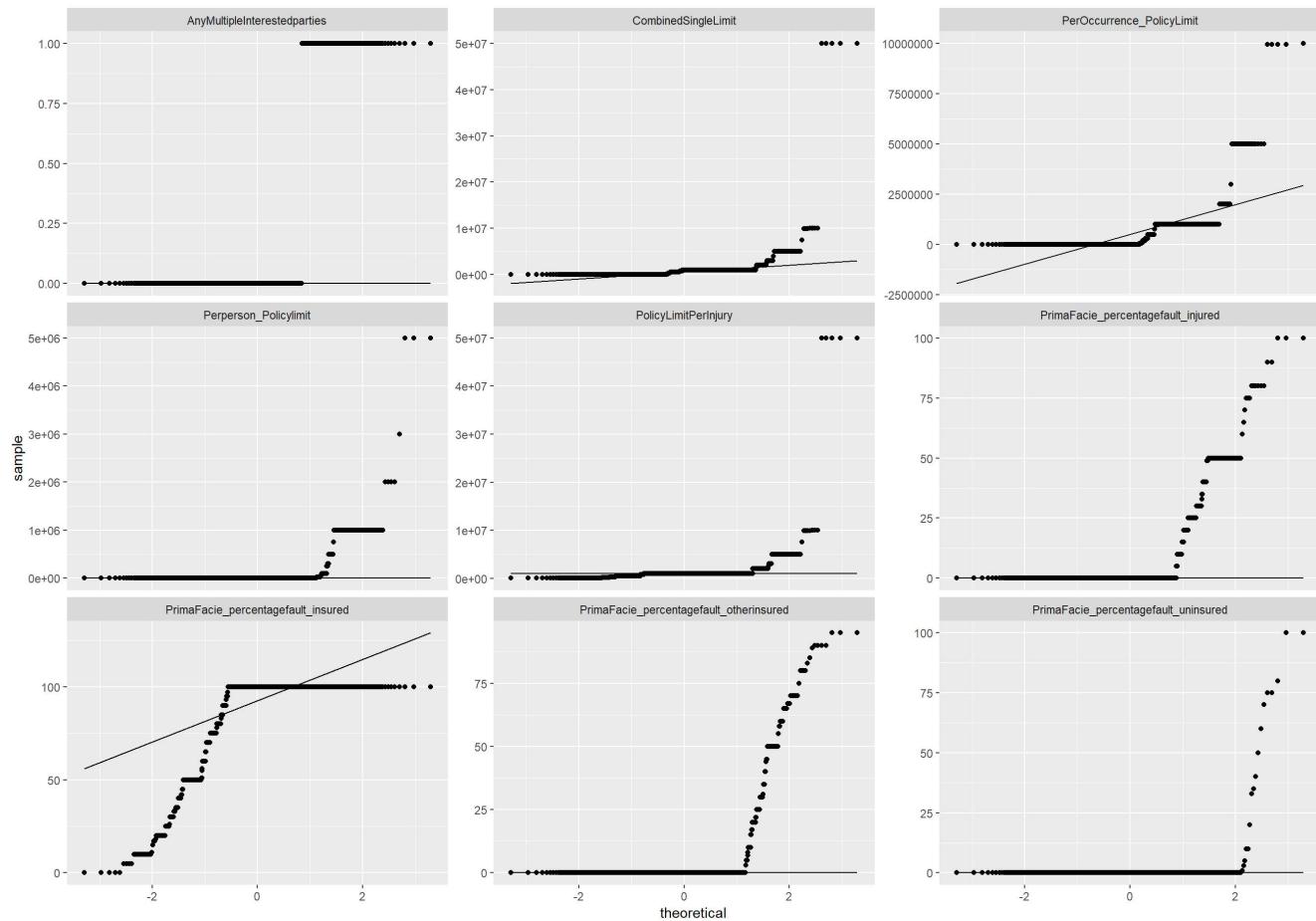
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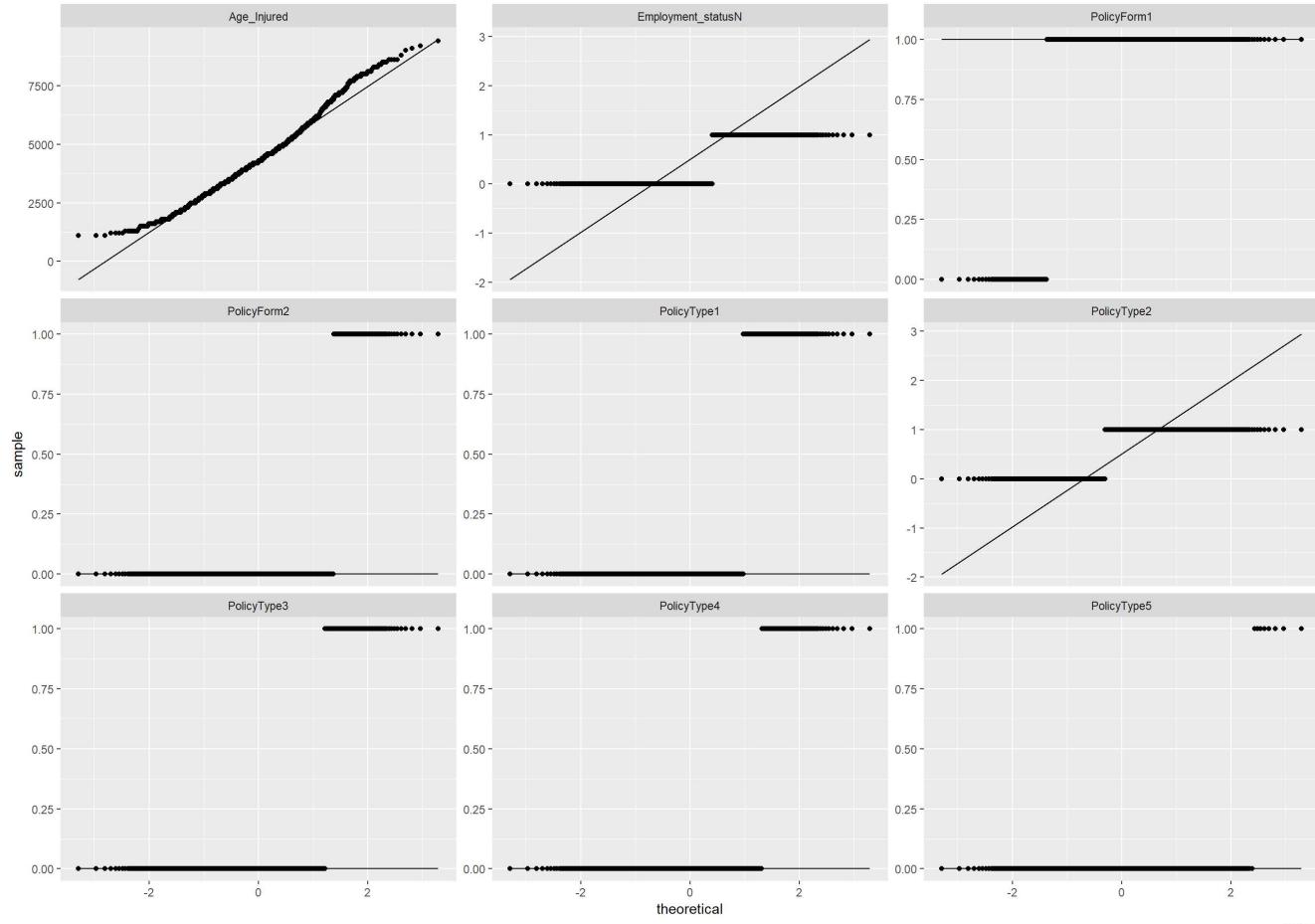
Bar Chart (by frequency)



QQ Plot

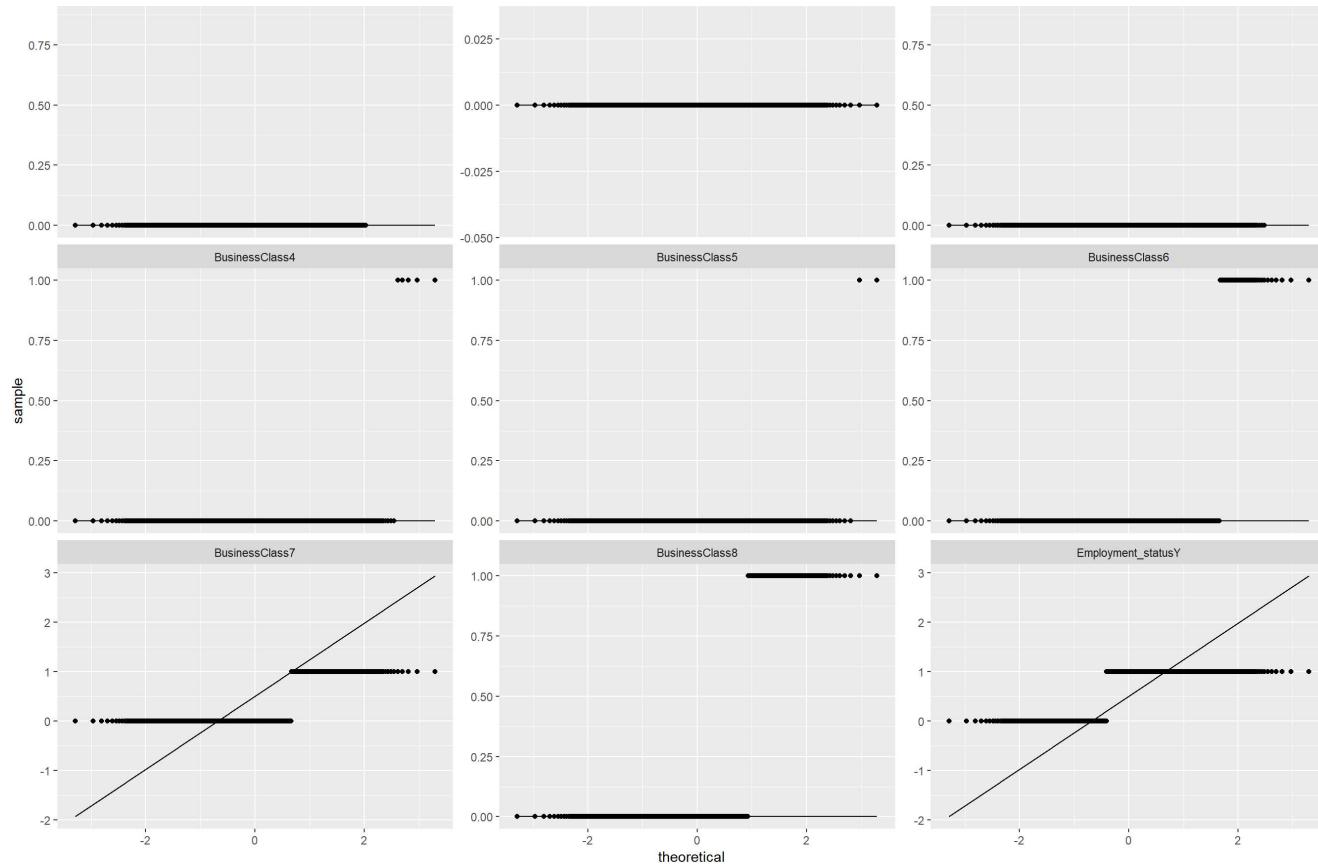


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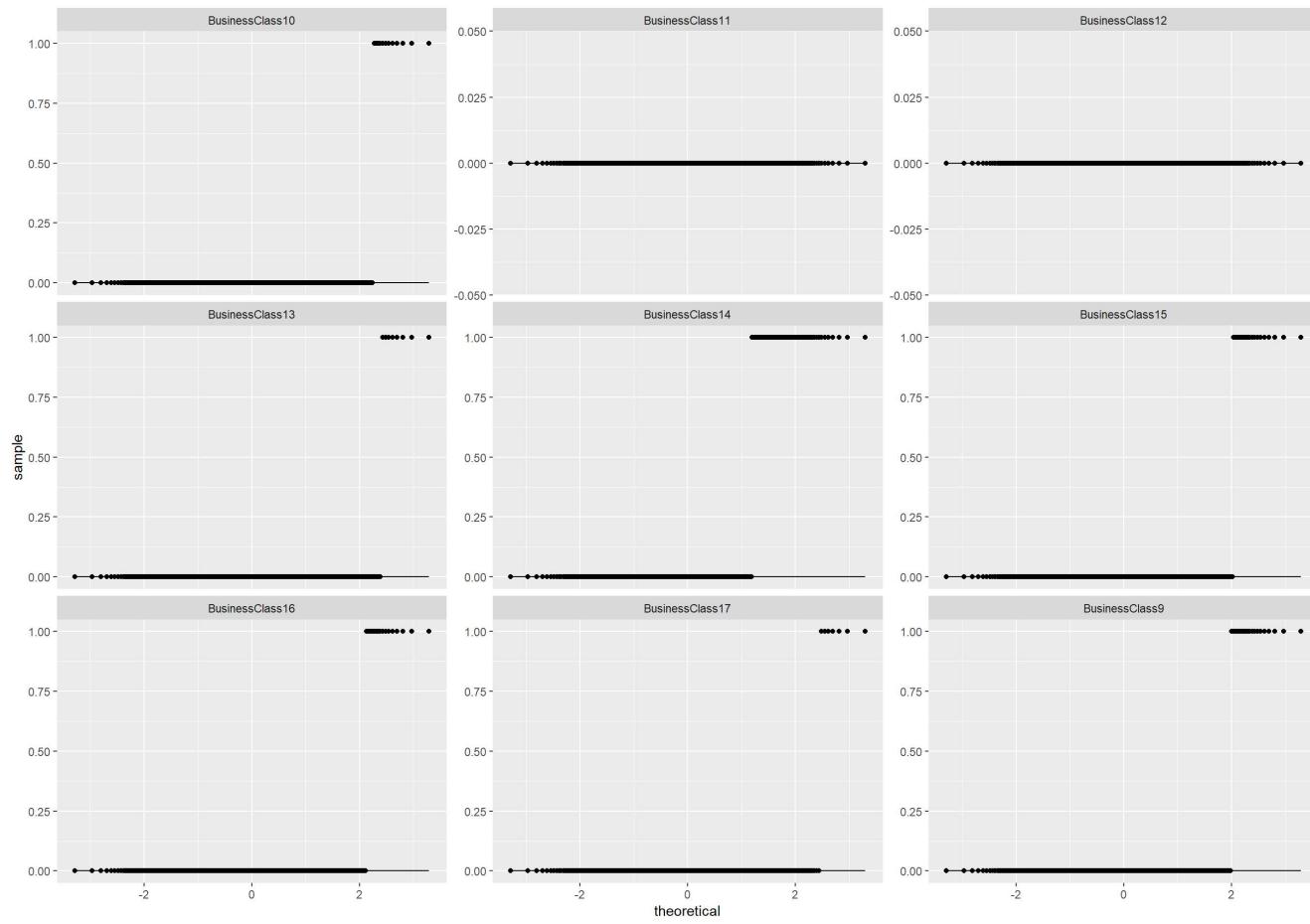


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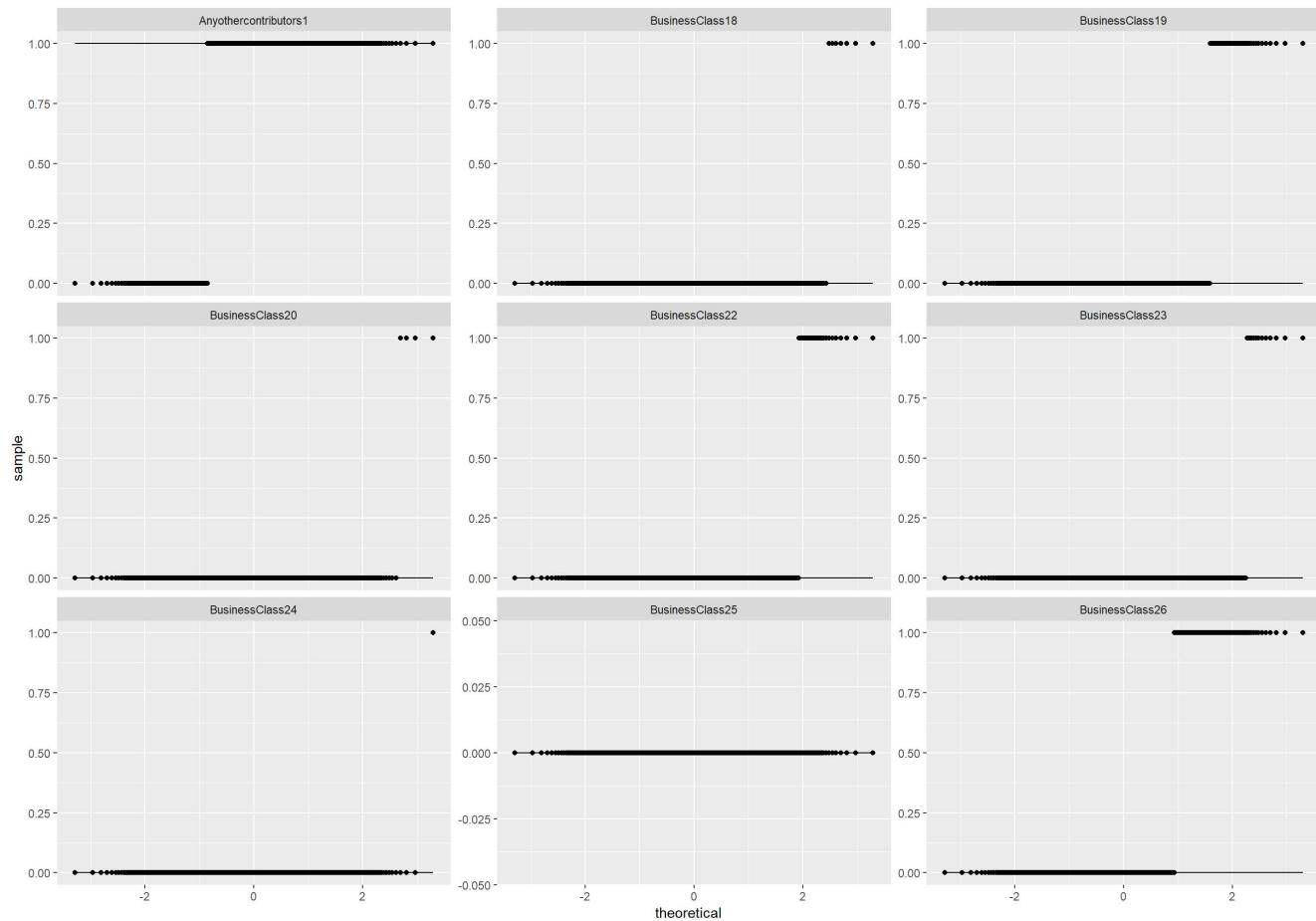


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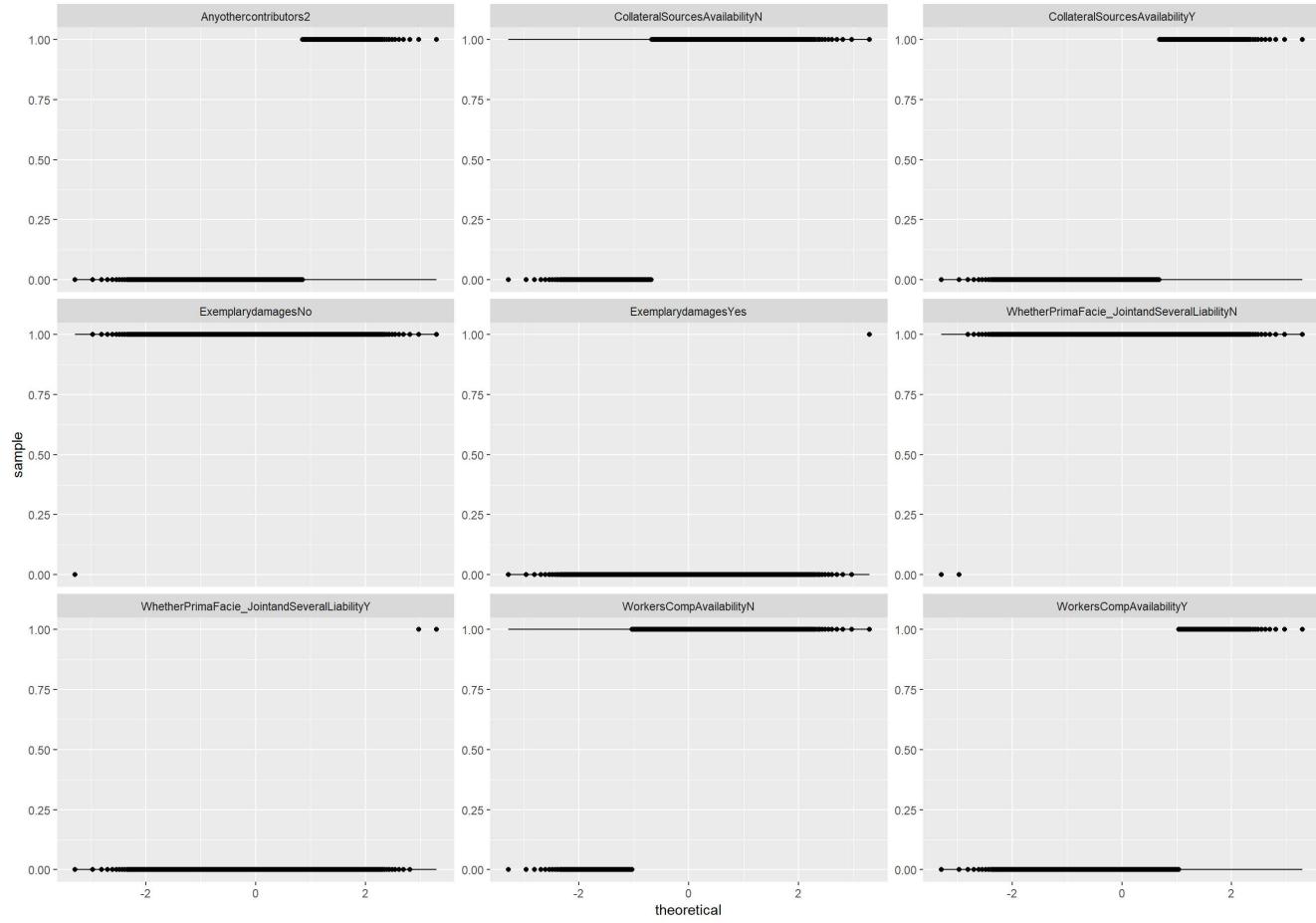


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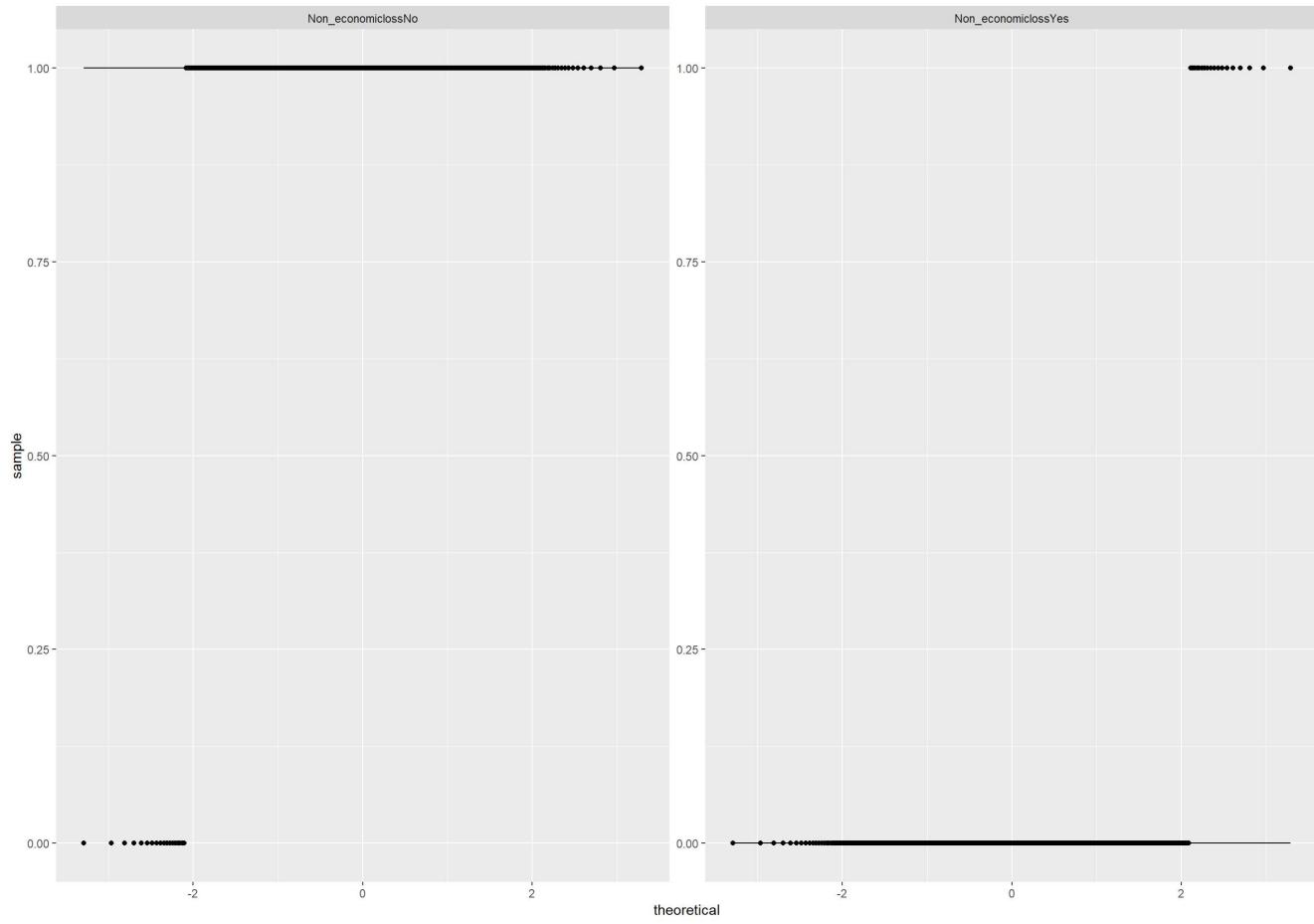
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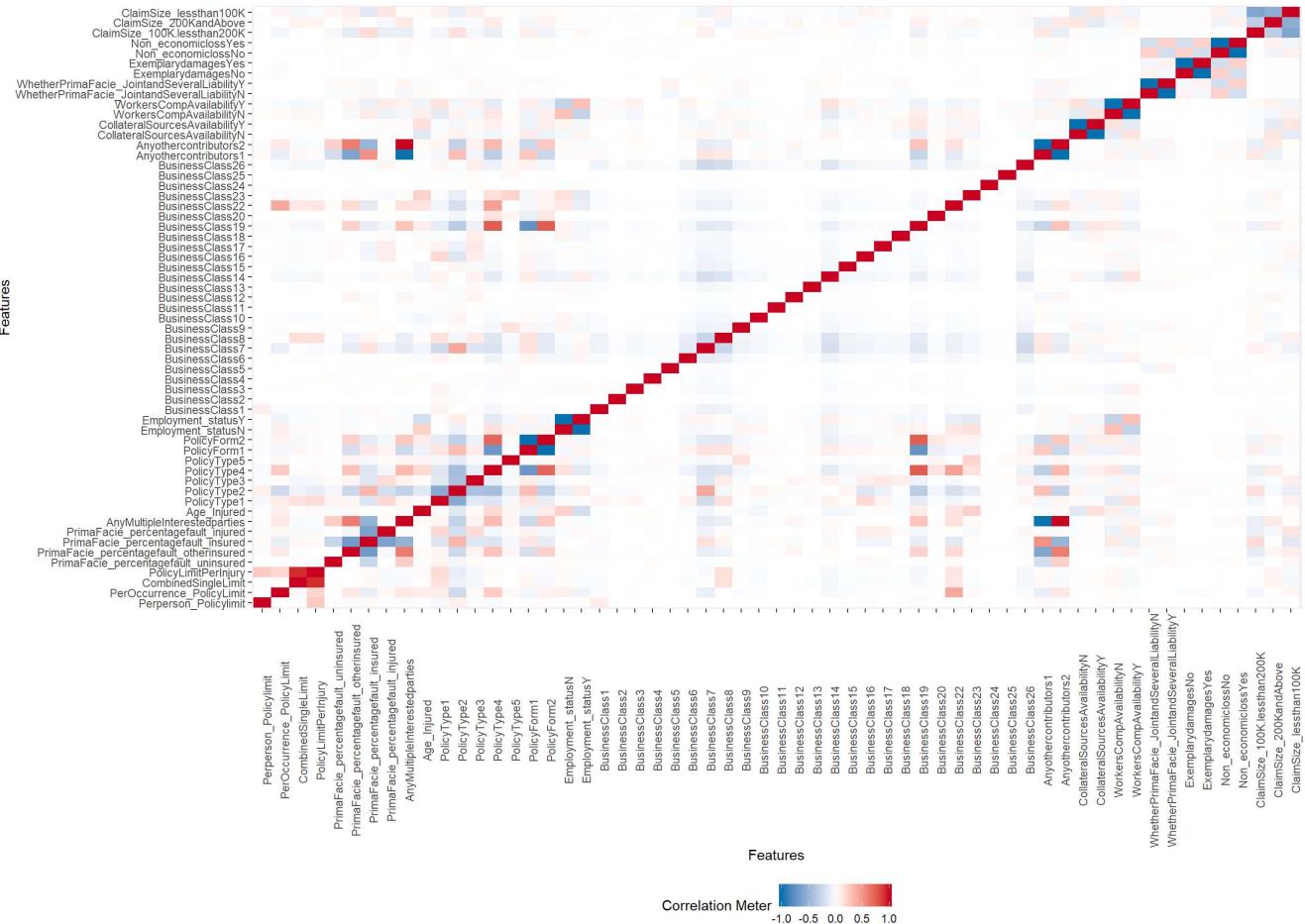


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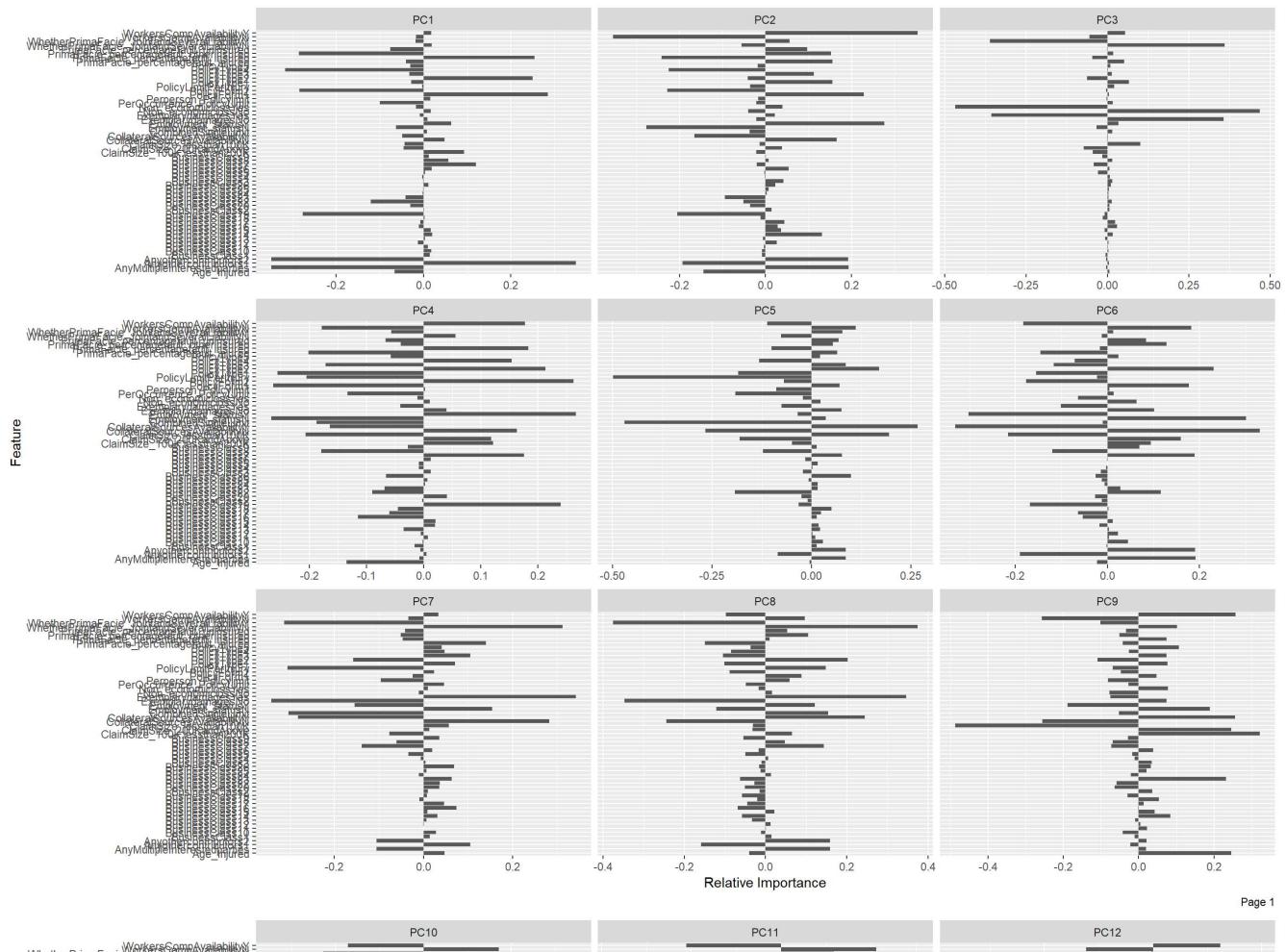
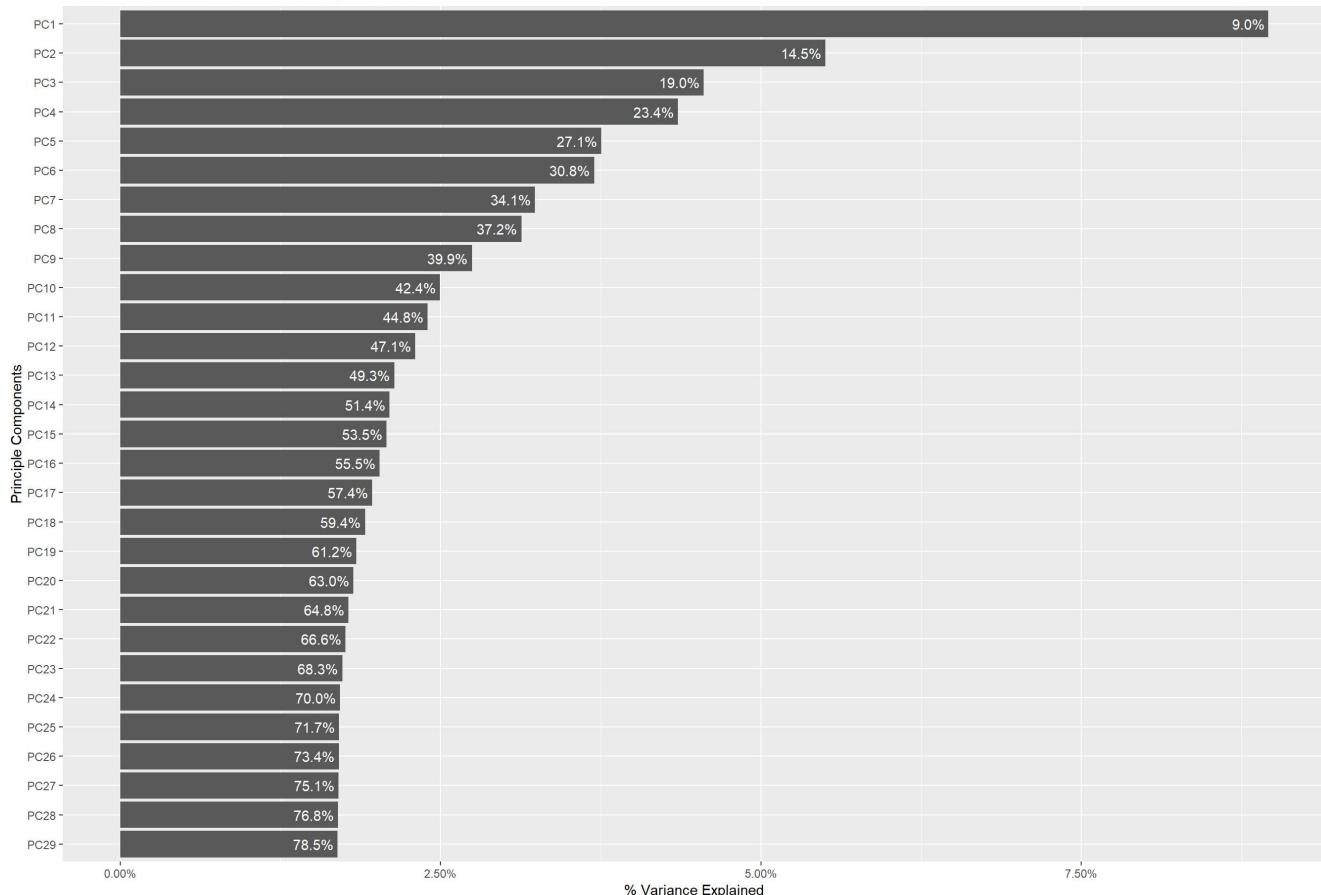
## Correlation Analysis



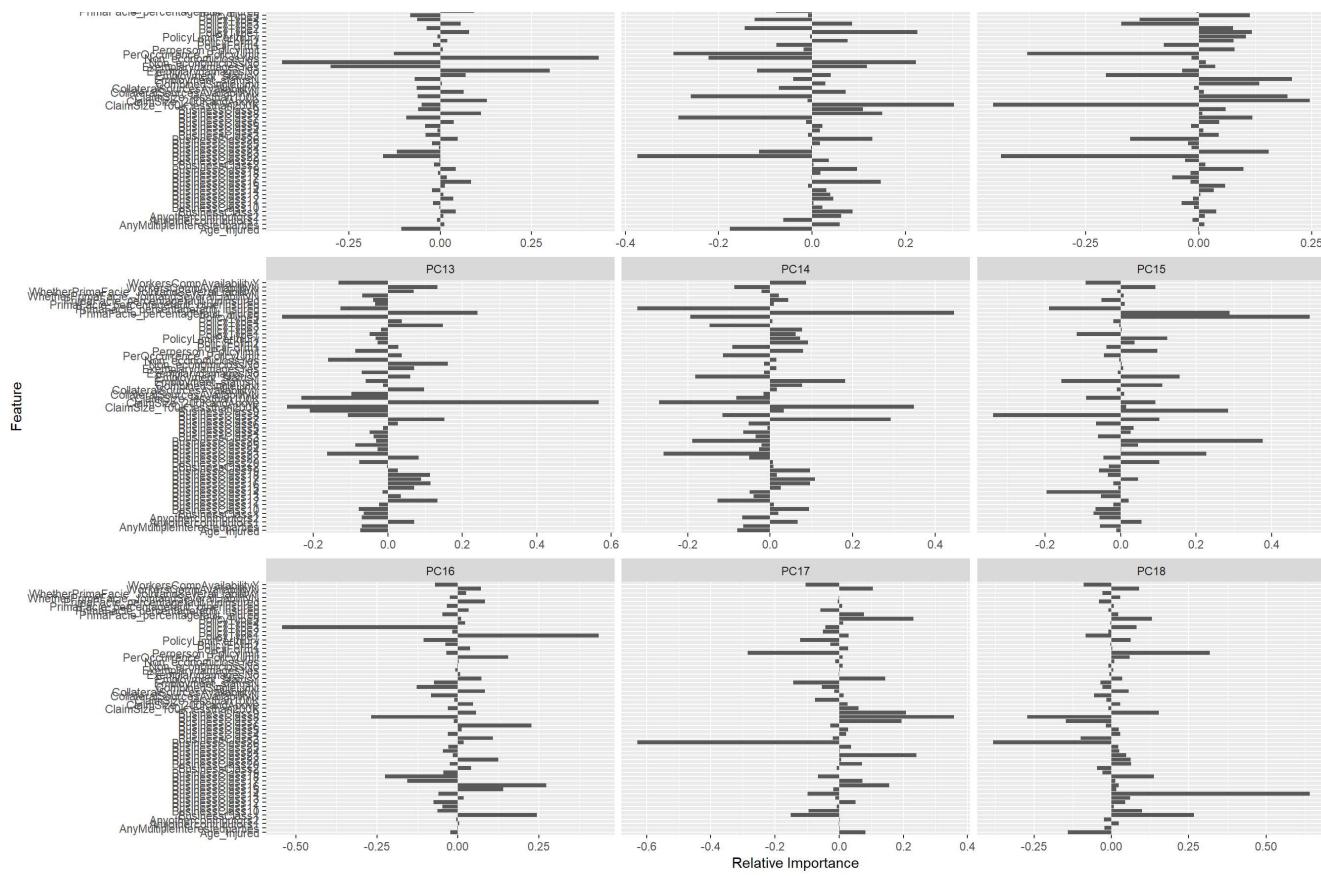
## Principle Component Analysis

## % Variance Explained By Principle Components

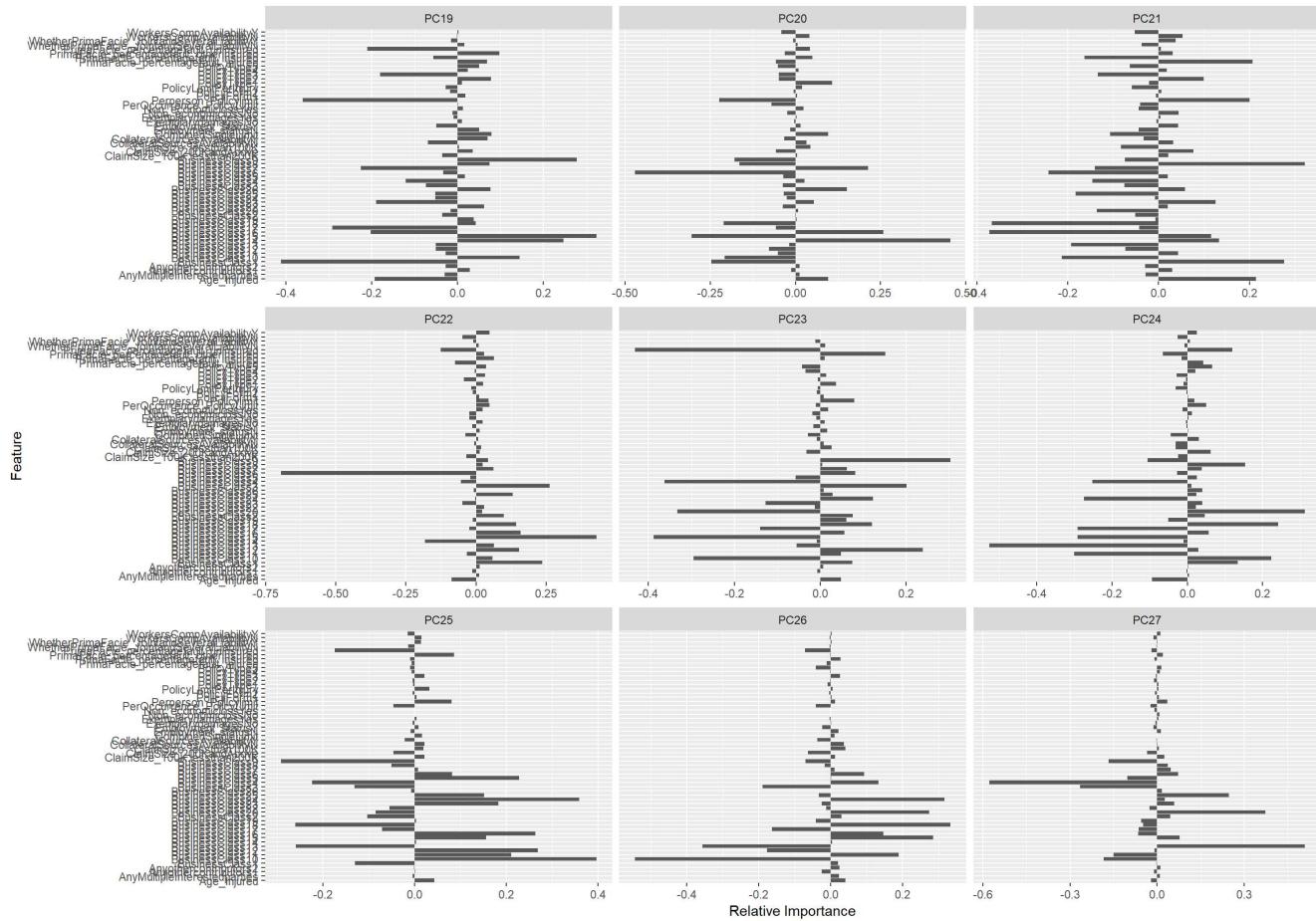
Note: White texts indicate cumulative % explained variance



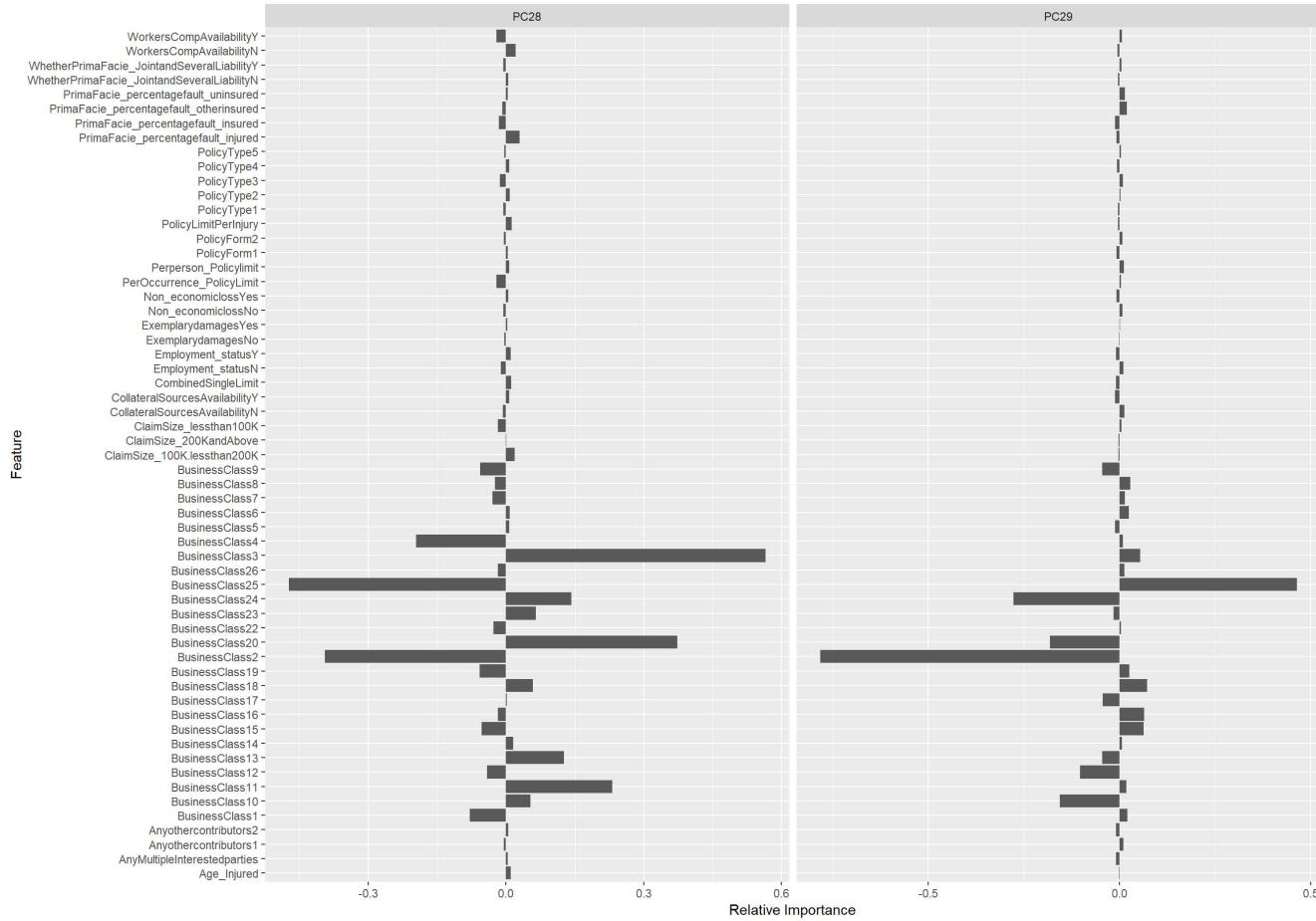
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