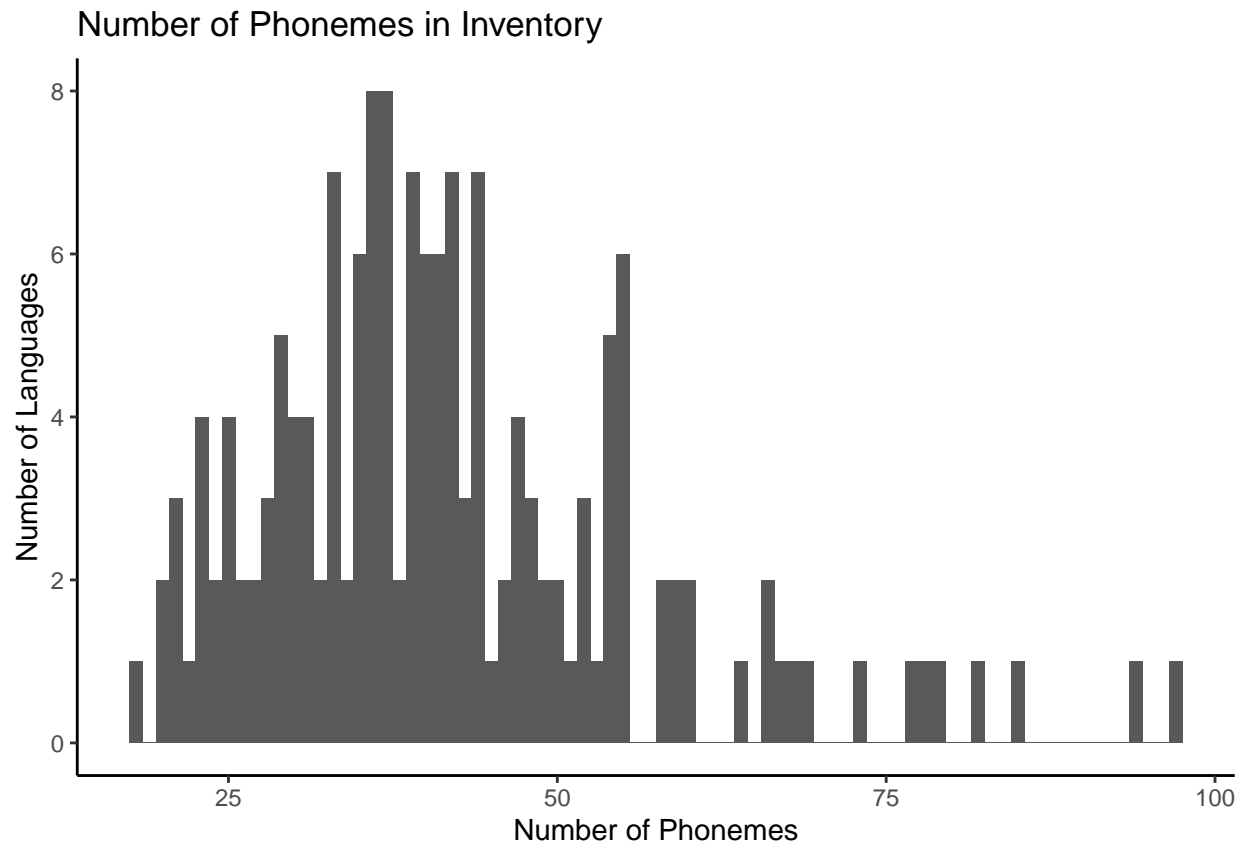


# Coverage Results

How big are the phoneme inventories?



## Summary Statistics

```
overview(cov$InventoryLength)
```

```
## * N = 158
## * Mean = 41.97
## * Median = 39.50
## * SD = 14.704
## * Range = 18.00-97.00
```

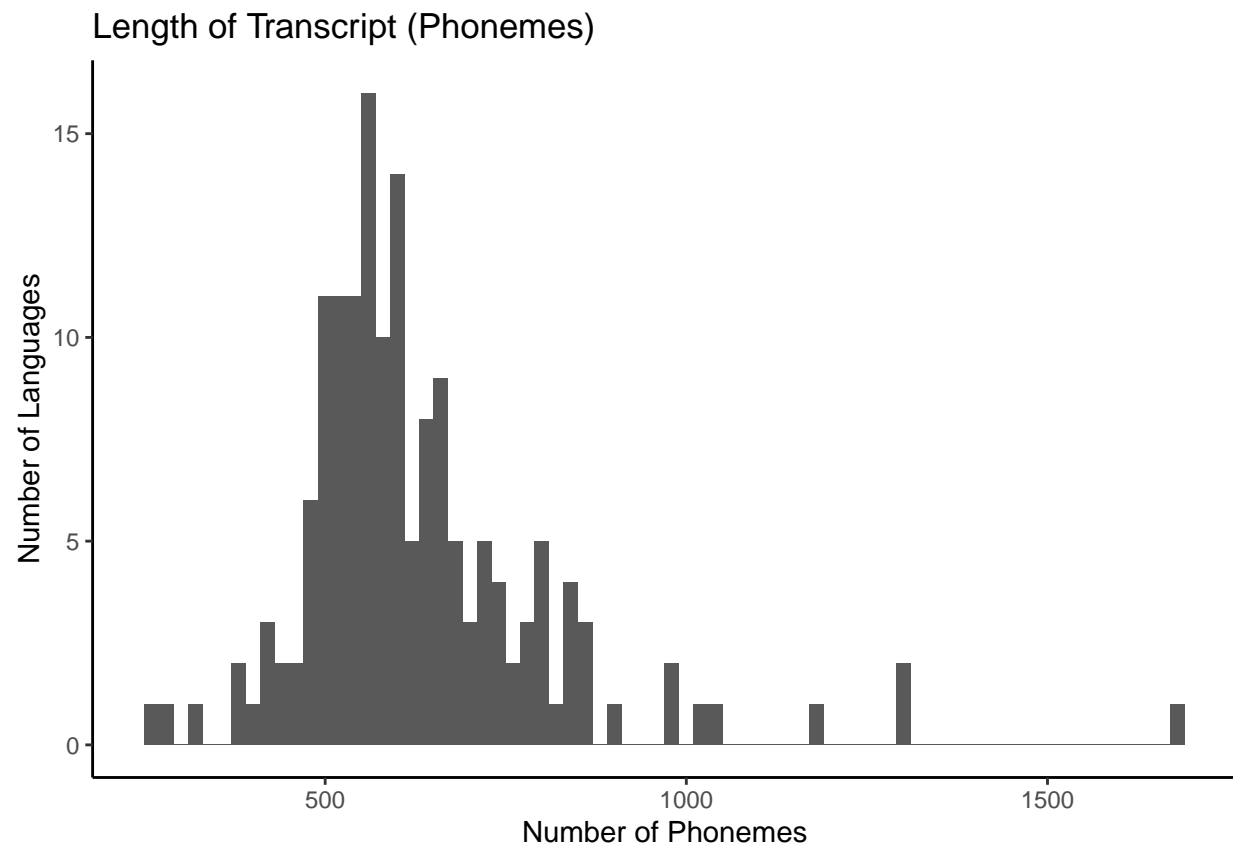
## Biggest Phoneme Inventory

	Language	InventoryLength
48	Estonian	97
90	Lusoga Lutenga	94
64	Hindi	85
32	Cicipu	82
14	Bengali (Bangladeshi Standard)	79
95	Malayalam Namboodiri dialect	78

## Smallest Phoneme Inventory

	Language	InventoryLength
20	Brunei Malay	21
125	Shiwilu (Jebero)	21
140	Tamambo	21
80	Kedayan	20
108	Niuean	20
1	Amarasi	18

## How big are the transcripts?



## Summary Statistics

```
overview(cov$TranscriptLength)
```

```
## * N = 158
## * Mean = 630.35
## * Median = 591.00
## * SD = 181.043
## * Range = 262.00-1690.00
```

## Longest Transcript

	Language	TranscriptLength
124	Shipibo	1690
96	Mambay	1306
125	Shiwilu (Jebero)	1297
149	Tilquiapan Zapotec	1175
120	Seri	1031
31	Chistabino (Pyrenean Aragonese)	1018

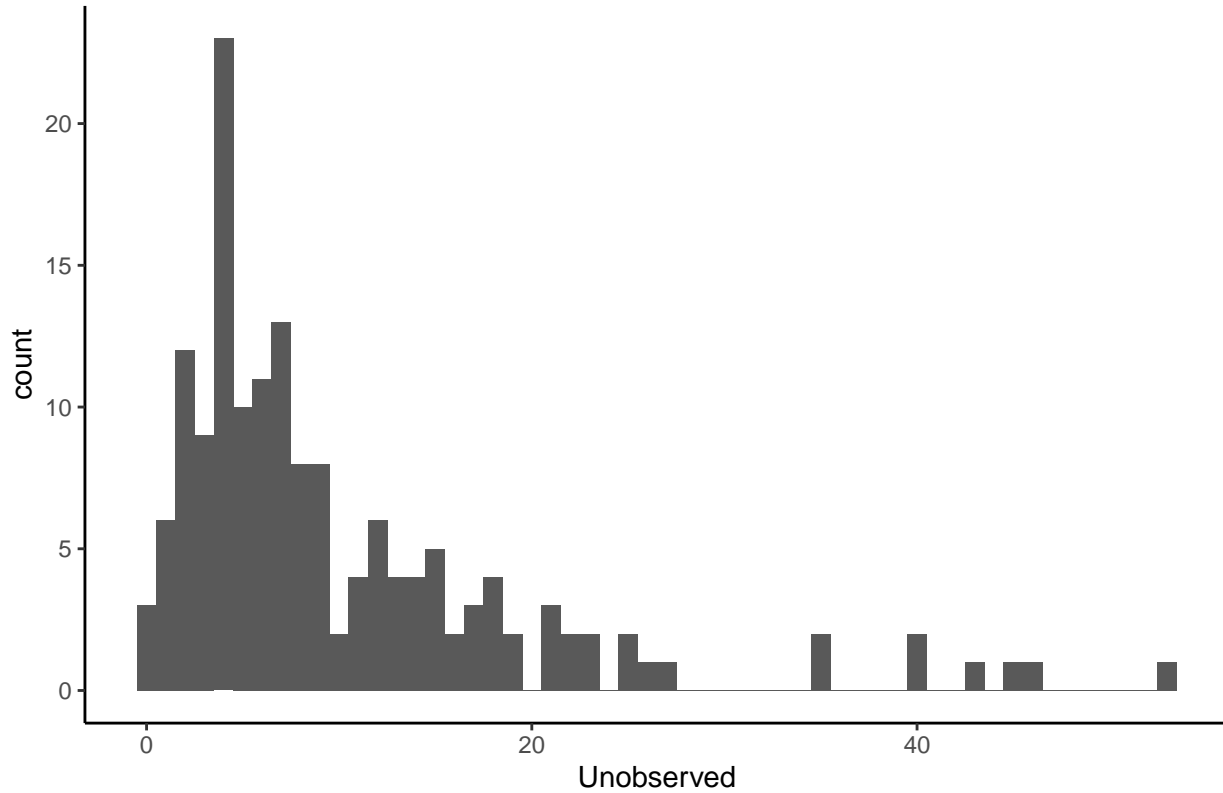
## Shortest Transcript

	Language	TranscriptLength
142	Tashlhiyt Berber	391
23	Burmese	384
1	Amarasi	374
112	Nuuchahmulth	313
100	Mono Lake Northern Paiute	275
130	Spokane	262

## Number of Absent Phonemes.

- the number of phonemes for each language that are absent from the language's transcription (more absences means poorer coverage).
- Note that a phoneme with allophones is NOT considered missing if at least one of its allophones is present e.g. if we have “a(a:, a)” and “a:” is found but not “a”, then this is still considered not missing.

### Number of Unobserved Phonemes



## Summary Statistics

```
overview(cov$Unobserved)
```

```
## * N = 158  
## * Mean = 10.11  
## * Median = 7.00  
## * SD = 9.705  
## * Range = 0.00-53.00
```

### Languages that are most poorly described by the transcript:

	Language	Unobserved
48	Estonian	53
90	Lusoga Lutenga	46
64	Hindi	45
14	Bengali (Bangladeshi Standard)	43
32	Cicipu	40
144	Telugu	40

### Languages that are completely described by the transcript:

	Language	Unobserved
17	Breton (Treger dialect)	0
124	Shipibo	0
135	Standard Modern Greek	0

```
## 3 of 158 languages
```