

Patients with waveforms in  
MIMIC-III matched  
waveform database  
**4,653 ICU stays**

```
graph TD; A[Patients with waveforms in MIMIC-III matched waveform database  
4,653 ICU stays] --> B[ICU stays with Sepsis according to Sepsis-3  
2,703 ICU stays]; B --> C[ICU stays with Septic Shock according to Sepsis-3  
682 ICU stays]; B --> D[ICU stays with no Septic Shock according to Sepsis-3  
2,021 ICU stays];
```

ICU stays with Sepsis  
according to Sepsis-3  
**2,703 ICU stays**

ICU stays with Septic  
Shock according to  
Sepsis-3  
**682 ICU stays**

ICU stays with no Septic  
Shock according to  
Sepsis-3  
**2,021 ICU stays**