CaseID: Patient1 (anonymized)

Vigilance
Deep Learning Model
Flotrac

Case LOA = 22.413
Case LOA = 34.344

Stroke Volume

Samples
CaseID: Patient4 (anonymized)

**Vigilance**
- Case LOA = 28.294

**Deep Learning Model**

**Flotrac**
- Case LOA = 27.259

Stroke Volume is plotted against Samples from 0 to 3000. The graph shows fluctuations in stroke volume for different measurement methods.
CaseID: Patient13 (anonymized)

- **Vigilance**
- **Deep Learning Model**
- **Flotrac**

Case LOA = 23.116

Case LOA = 22.242

- **Stroke Volume**
- **Samples**
CaseID: Patient16 (anonymized)

Vigilance

Deep Learning Model

Case LOA = 39.582

Stroke Volume

Samples
CaseID: Patient17 (anonymized)

Vigilance
Deep Learning Model
Case LOA = 29.201

Stroke Volume

Samples
CaseID: Patient18 (anonymized)

Stroke Volume vs Samples

- Vigilance
- Deep Learning Model

Case LOA = 23.780
CaseID: Patient28 (anonymized)

Stroke Volume

Vigilance
Deep Learning Model

Case LOA = 32.019

Samples
CaseID: Patient29 (anonymized)

Vigilance

Deep Learning Model

Case LOA = 29.847

Stroke Volume

Samples
CaseID: Patient34 (anonymized)

Vigilance
Deep Learning Model
Case LOA = 18.199

Stroke Volume

Samples
CaseID: Patient35 (anonymized)

Vigilance
Deep Learning Model
Case LOA = 35.226

Stroke Volume

Samples

0 50 100 150 200 250 300
CaseID: Patient36 (anonymized)

Stroke Volume

Vigilance
Deep Learning Model

Case LOA = 23.384
CaseID: Patient38 (anonymized)

Stroke Volume

Vigilance
Deep Learning Model

Case LOA = 19.915

Samples
CaseID: Patient42 (anonymized)

- Vigilance
- Deep Learning Model

Case LOA = 36.377
CaseID: Patient44 (anonymized)

Stroke Volume

Samples

Vigilance
Deep Learning Model

Case LOA = 31.358
CaseID: Patient47 (anonymized)

Vigilance
Deep Learning Model
Case LOA = 50.598

Stroke Volume

Samples
CaseID: Patient49 (anonymized)

- Vigilance
- Deep Learning Model

Case LOA = 29.542

Stroke Volume vs. Samples
CaseID: Patient50 (anonymized)

Stroke Volume vs. Samples

- Blue line: Vigilance
- Orange line: Deep Learning Model

Case LOA = 14.685
CaseID: Patient54 (anonymized)

Vigilance

Deep Learning Model

Case LOA = 19.512

Stroke Volume

Samples
CaseID: Patient58 (anonymized)

- Vigilance
- Deep Learning Model

Case LOA = 28.936

Stroke Volume vs. Samples
CaseID: Patient77 (anonymized)

- Vigilance
- Deep Learning Model: Case LOA = 45.644
- FloTrac: Case LOA = 48.567

Stroke Volume vs. Samples
CaseID: Patient80 (anonymized)

Vigilance
Deep Learning Model
Case LOA = 34.566
Flotrac
Case LOA = 33.517

Stroke Volume

Samples
CaseID: Patient95 (anonymized)

Vigilance
Deep Learning Model
Flotrac

Case LOA = 52.774
Case LOA = 50.035

Stroke Volume

Samples

0 200 400 600 800 1000 1200
