Patient Report 1.0

Session ID: 5099.0
Patient ID: 1.0
Heart Rate
Max Heart Rate: 104.0
Min Heart Rate: 88.0
Max-Min Heart Rate: 16.0
Mean Heart Rate: 92.83714158
Std Heart Rate: 7.344849046
Systolic Blood Pressure
Max Systolic Blood Pressure: 199.0
Min Systolic Blood Pressure: 150.0
Max-Min Systolic Blood Pressure: 49.0
Mean Systolic Blood Pressure: 164.8268369
Std Systolic Blood Pressure: 22.49728813
Diastolic Blood Presure
Max Diastolic Blood Presure: 100.0
Min Diastolic Blood Presure: 68.0
Max-Min Diastolic Blood Presure: 32.0
Mean Diastolic Blood Presure: 77.67764337
Std Diastolic Blood Presure: 14.69011542
Venous Pressure
Max Venous Pressure: 72.0
Min Venous Pressure: -59.0
Max-Min Venous Pressure:
Mean Venous Pressure: 43.23543907
Std Venous Pressure: 18.06350707
Arterial Pressure
Max Arterial Pressure: 1.0
Min Arterial Pressure: 1.0
Max-Min Arterial Pressure: 0.0
Mean Arterial Pressure: 1.0
Std Arterial Pressure: 0.0
<u>Kt/V</u>
Kt/V Slope: 0.00015681
<u>TBV</u>
TBV Slope: 0.006966846
Result
Prediction: Fistula health seems fine. Continue with dialysis.

Patient Report 2.0

Session ID: 7304.0
Patient ID: 2.0
Heart Rate
Max Heart Rate: 90.0
Min Heart Rate: 67.0
Max-Min Heart Rate: 23.0
Mean Heart Rate: 78.35249375
Std Heart Rate: 8.458385482
Systolic Blood Pressure
Max Systolic Blood Pressure: 217.0
Min Systolic Blood Pressure: 163.0
Max-Min Systolic Blood Pressure: 54.0
Mean Systolic Blood Pressure: 183.6862979
Std Systolic Blood Pressure: 17.14832104
<u>Diastolic Blood Presure</u>
Max Diastolic Blood Presure: 115.0
Min Diastolic Blood Presure: 81.0
Max-Min Diastolic Blood Presure: 34.0
Mean Diastolic Blood Presure: 90.42562208
Std Diastolic Blood Presure: 9.727049953
Venous Pressure
Max Venous Pressure: 150.0
Min Venous Pressure: -70.0
Max-Min Venous Pressure:
Mean Venous Pressure: 101.6426165
Std Venous Pressure: 18.54384293
Arterial Pressure
Max Arterial Pressure: 1.0
Min Arterial Pressure: 0.0
Max-Min Arterial Pressure: 1.0
Mean Arterial Pressure: 0.434749538
Std Arterial Pressure: 0.495751029
<u>Kt/V</u>
Kt/V Slope: 0.0001955879999999998
<u>TBV</u>
TBV Slope: 0.007404106999999999
Result
Prediction: Fistula health seems fine. Continue with dialysis.

Patient Report 3.0

Session ID: 9094.0
Patient ID: 3.0
Heart Rate
Max Heart Rate: 94.0
Min Heart Rate: 72.0
Max-Min Heart Rate: 22.0
Mean Heart Rate: 81.60820945
Std Heart Rate: 8.340415613
Systolic Blood Pressure
Max Systolic Blood Pressure: 158.0
Min Systolic Blood Pressure: 121.0
Max-Min Systolic Blood Pressure: 37.0
Mean Systolic Blood Pressure: 145.4173135
Std Systolic Blood Pressure: 9.074822613
Diastolic Blood Presure
Max Diastolic Blood Presure: 97.0
Min Diastolic Blood Presure: 63.0
Max-Min Diastolic Blood Presure: 34.0
Mean Diastolic Blood Presure: 81.82397053
Std Diastolic Blood Presure: 12.74631253
Venous Pressure
Max Venous Pressure: 179.0
Min Venous Pressure: 26.0
Max-Min Venous Pressure:
Mean Venous Pressure: 92.85949217
Std Venous Pressure: 28.09645028
Arterial Pressure
Max Arterial Pressure: 0.0
Min Arterial Pressure: 0.0
Max-Min Arterial Pressure: 0.0
Mean Arterial Pressure: 0.0
Std Arterial Pressure: 0.0
<u>Kt/V</u>
Kt/V Slope: 0.0001578739999999999
<u>TBV</u>
TBV Slope: 0.007131956
Result
Prediction: Fistula seems to have deteriorated. Ultrasonic Doppler required for confirmation. Continue with
high flux dialyser until test results are back.