

Vital Sign	Description	Data Format	Units of Measure
HR	Heart Rate	1 BPM	BPM
PVC	Premature Ventricular Contraction	1 PVC/min	PVC/min
STAVR	ST Measurement	.01 mm	mm
STAVL	ST Measurement	.01 mm	mm
STAVF	ST Measurement	.01 mm	mm
STINF	ST Inferior	.01 mm	mm
STLAT	ST Lateral	.01 mm	mm
STANT	ST Anterior	.01 mm	mm
STI	ST Lead I	.01 mm	mm
STII	ST Lead II	.01 mm	mm
STIII	ST Lead III	.01 mm	mm
STV	ST Measurement	.01 mm	mm
STV1	ST Measurement	.01 mm	mm
STV2	ST Measurement	.01 mm	mm
STV3	ST Measurement	.01 mm	mm
STV4	ST Measurement	.01 mm	mm
STV5	ST Measurement	.01 mm	mm
STV6	ST Measurement	.01 mm	mm
RR	Respiration Rate	Breaths/minute	BrMin
APNEA	Apnea events		

Vital Sign	Description	Data Format	Units of Measure
ARTS	Arterial Systolic Pressure	1 mmHg	mmHg
ARTD	Arterial Diastolic Pressure	1 mmHg	mmHg
ARTM	Arterial Mean Pressure	1 mmHg	mmHg

ARxS	Channel x Arterial Systolic Pressure	x = Channel 1 – 8 e.g., AR1S	mmHg
ARxD	Channel x Arterial Diastolic Pressure	x = Channel 1 – 8 e.g., AR1D	mmHg
ARxM	Channel x Arterial Mean Pressure	x = Channel 1 – 8 e.g., AR1M	mmHg
ARxR	Channel x Arterial Rate	x = Channel 1 – 8 e.g., AR1R	BPM
FEMS	Femoral Systolic Pressure	1 mmHg	mmHg
FEMD	Femoral Diastolic Pressure	1 mmHg	mmHg
FEMM	Femoral Mean Pressure	1 mmHg	mmHg
FExS	Channel x Femoral Systolic Pressure	x = Channel 1 – 8 e.g., FE1S	mmHg
FExD	Channel x Femoral Diastolic Pressure	x = Channel 1 – 8 e.g., FE1D	mmHg
FExM	Channel x Femoral Mean Pressure	x = Channel 1 – 8 e.g., FE1M	mmHg
FExR	Channel x Femoral Rate	x = Channel 1 – 8 e.g., FE1R	BPM
PAS	Pulmonary Artery Systolic Pressure	1 mmHg	mmHg
PAD	Pulmonary Artery Diastolic Pressure	1 mmHg	mmHg
PAM	Pulmonary Artery Mean Pressure	1 mmHg	mmHg
PAxS	Channel x Pulmonary Artery Systolic Pressure	x = Channel 1 – 8 e.g., PA1S	mmHg
PAxD	Channel x Pulmonary Artery Diastolic Pressure	x = Channel 1 – 8 e.g., PA1D	mmHg
PAxM	Channel x Pulmonary Artery Mean Pressure	x = Channel 1 – 8 e.g., PA1M	mmHg
PAW	PA Wedge Pressure	Time Stamped	mmHg

Vital Sign	Description	Data Format	Units of Measure
CPP	Cerebral Perfusion Pressure		mmHg

CPPx	Channel x Cerebral Perfusion Pressure	x = Channel 1 – 8 e.g., CPP1	mmHg
RA	Right Atrial Pressure	1 mmHg	mmHg
RAx	Channel x Right Atrial Pressure	x = Channel 1 – 8 e.g., RA1	mmHg
LA	Left Atrial Pressure	1 mmHg	mmHg
LAx	Channel x Left Atrial Pressure	x = Channel 1 – 8 e.g., LA1	mmHg
CVP	Central Venous Pressure	1 mmHg	mmHg
CVx	Channel x Central Venous Pressure	x = Channel 1 – 8 e.g., CV1	mmHg
ICP	Intracranial Pressure	1 mmHg	mmHg
ICx	Channel x Intracranial Pressure	x = Channel 1 – 8 e.g., IC1	mmHg
SP	Special	1 mmHg	mmHg
SPx	Channel x Special Pressure	x = Channel 1 – 8 e.g., SP1	mmHg
UACS	Umbilical Artery Catheter Systolic Pressure	1 mmHg	mmHg
UACD	Umbilical Artery Catheter Diastolic Pressure	1 mmHg	mmHg
UACM	Umbilical Artery Catheter Mean Pressure	1 mmHg	mmHg
UACxS	Channel x Umbilical Artery Catheter Systolic Pressure	x = Channel 1 – 8 e.g., UAC1S	mmHg
UACxD	Channel x Umbilical Artery Catheter Diastolic Pressure	x = Channel 1 – 8 e.g., UAC1D	mmHg
UACxM	Channel x Umbilical Artery Catheter Mean Pressure	x = Channel 1 – 8 e.g., UAC1M	mmHg
UACxR	Channel x Umbilical Artery Catheter Rate	x = Channel 1 – 8 e.g., UAC1R	BPM

Vital Sign	Description	Data Format	Units of Measure
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UVC	Umbilical Venous Catheter Systolic Pressure	1 mmHg	mmHg
UVCx	Channel x Umbilical Venous Catheter Systolic Pressure	x = Channel 1 – 8 e.g., UVC1	mmHg
PPR	Peripheral Pulse Rate	SpO <sub>2</sub>	BPM
SpO <sub>2</sub>	Oxygen Saturation	1%	%
TEMP1	Channel 1 Temperature	.1 C	Deg C
TEMP2	Channel 2 Temperature	.1 C	Deg C
DELTATEMP	Difference between Chan 1 and Chan 2	.1 C	Deg C
CO	Cardiac Output	.1 L	L/Min
BT	Blood Temperature	.1 C	Deg C
IT	Injectate Temperature	.1 C	Deg C
CO AVG	Average CO	.1 L	L/Min
NBPS	NonInvasive Systolic Blood Pressure	1 mmHg	mmHg
NBPD	NonInvasive Diastolic Blood Pressure	1 mmHg	mmHg
NBPM	NonInvasive Mean Blood Pressure	1 mmHg	mmHg
CO <sub>2</sub> EXP	Carbon Dioxide Expired	1 mmHg	mmHg
CO <sub>2</sub> INS	Carbon Dioxide Inspired	1 mmHg	mmHg
CO <sub>2</sub> R	Carbon Dioxide Rate	Respiration Rate	BrMin
O <sub>2</sub> EXP	Oxygen Expired	1 mmHg	mmHg
O <sub>2</sub> INS	Oxygen Inspired	1 mmHg	mmHg
SvO <sub>2</sub>	Mixed Venous Oxygen Saturation	1%	%
PT. RATE	Patient Respiration Rate	1 BrMin	BrMin
I/E	Inspired/Expired	Ratio	
PEEP	Positive End Expiratory Pressure	1 cm H <sub>2</sub> O	Cm H <sub>2</sub> O

Vital Sign	Description	Data Format	Units of Measure
MV	Minute Volume	.1 L/Min	L/Min
FIO <sub>2</sub>	Fraction of Inspired Oxygen	1%	%
TV	Tidal Volume	1 ml	ml
PIP	Peak Inspiratory Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
PPLAT	Plateau Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
MAWP	Mean Airway Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
SENS	Sensitivity	.1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
VENT RATE	Respiration Rate	1 BrPM	BrPM
FLWR	Flow Rate	1 L/Min	L/Min
INHLD	Inspiratory Hold Period	.1 Sec	Sec
PRSSUP	Pressure Support	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
INSPTM	Inspired Time	.01 Sec	Sec
INSPPC	Inspired Percent	1%	%
INSPEXP	Inspired/Expired	1/.01	
HFFLOW	HiFrequency Flow	1 L/Min	L/Min
HFRR	HiFrequency Respiration Rate	1 BrMin	BrMin
HFPRS	HiFrequency Pulmonary Restriction Surgery	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
SPONTMV	Spontaneous Minute Volume	.1 L/Min	L/Min
SETTV	Set Tidal Volume	1 ml	ml
SETPCP	Set Pressure Control	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
SETIE	Set Inspire/Expire	1/.1	
BFLW	Base Flow	1 L/Min	L/Min
FLWTRIG	Flow Trigger Value	1 L/Min	L/Min
TOTPEEP	Total Positive End Expiratory Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O

Vital Sign	Description	Data Format	Units of Measure
AUTOPEEP	Automatic Positive End Expiratory Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
STATCOMP	Static Compliance	1 ml/cm H <sub>2</sub> O	ml/cm H <sub>2</sub> O
STATRES	Static Resistance	.1 cm H <sub>2</sub> O/L/Sec	cm H <sub>2</sub> O/L/Sec
DYNCOMP	Dynamic Compliance	1 ml/cm H <sub>2</sub> O	ml/cm H <sub>2</sub> O
DYNRES	Dynamic Resistance	.1 cm H <sub>2</sub> O/L/Sec	cm H <sub>2</sub> O/L/Sec
SETFIO <sub>2</sub>	Set Fraction of Inspired Oxygen	1%	%
INSPMEAS	Inspired Measurement	.01 Sec	Sec
ASBRAMP	Assisted Spontaneous Breathing Ramp	.01 Sec	Sec
APRVLO	Airway Pressure Release Ventilation.LO	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
APRVHI	Airway Pressure Release Ventilation.HI	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
APRVLOT	Airway Pressure Release Ventilation.LO Time	.1 Sec	Sec
APRVHIT	Airway Pressure Release Ventilation.HI Time	.1 Sec	Sec
COMP	Compliance	1 ml/cm H <sub>2</sub> O	ml/cm H <sub>2</sub> O
RESIS	Resistance	.1 cm H <sub>2</sub> O/L/Sec	cm H <sub>2</sub> O/L/Sec
MEASPEEP	Measured Positive End Expiratory Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
INTRPEEP	Intrinsic Positive End Expiratory Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
SPONTR	Spontaneous Rate	1 BrMin	BrMin
GAS_INSP	Gas Inspired	.01%	%
GAS_EXP	Gas Expired	.01%	%
GAS_BARO	Gas Barometric Pressure	1 mmHg	mmHg
N <sub>2</sub> EXP	Nitrogen Expired	.01%	%

N <sub>2</sub> INSP	Nitrogen Inspired	.01%	%
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Vital Sign	Description	Data Format	Units of Measure
N <sub>2</sub> OEXP	Nitrous Expired	.01%	%
N <sub>2</sub> OINSP	Nitrous Inspired	.01%	%
HALEXP	Halogen Expired	.01%	%
HALINSP	Halogen Inspired	.01%	%
ISOEXP	Isoflurane/Forane Expired	.01%	%
ISOINSP	Isoflurane/Forane Inspired	.01%	%
ETHEXP	Ethrane/Enflurane Expired	.01%	%
ETHINSP	Ethrane/Enflurane Inspired	.01%	%
DESEXP	Suprane/Desflurane Expired	.01%	%
DESINSP	Suprane/Desflurane Inspired	.01%	%
SEVEXP	Sevoflurane Expired	.01%	%
SEVINSP	Sevoflurane Inspired	.01%	%
HELEXP	Helium Expired	.01%	%
HELINSP	Helium Inspired	.01%	%
ARGEXP	Argon Expired	.01%	%
ARGINSP	Argon Inspired	.01%	%
O <sub>2</sub> EXP	Oxygen Expired	.01%	%
O <sub>2</sub> INSP	Oxygen Inspired	.01%	%
N <sub>2</sub> BARO	Nitrogen Barometric Pressure	1 mmHg	mmHg
N <sub>2</sub> OBARO	Nitrous Barometric Pressure	1 mmHg	mmHg
HALBARO	Halogen Barometric Pressure	1 mmHg	mmHg
ISOBARO	Isoflurane/Forane Barometric Pressure	1 mmHg	mmHg

ETHBARO	Ethrane/Enflurane Barometric Pressure	1 mmHg	mmHg
DESBARO	Suprane/Desflurane Barometric Pressure	1 mmHg	mmHg

Vital Sign	Description	Data Format	Units of Measure
SEVBARO	Sevoflurane Barometric Pressure	1 mmHg	mmHg
HELBARO	Helium Barometric Pressure	1 mmHg	mmHg
ARGBARO	Argon Barometric Pressure	1 mmHg	mmHg
O <sub>2</sub> BARO	Oxygen Barometric Pressure	1 mmHg	mmHg
pH	Hydrogen Ion Concentration	.01 pH	
PCO <sub>2</sub>	Partial Pressure of Arterial Carbon dioxide	1 mmHg	mmHg
PO <sub>2</sub>	Partial Pressure of Oxygen	1 mmHg	mmHg
HCO <sup>3</sup>	Bicarbonate	1 mEq/L	mEq/L
TPCO <sub>2</sub>	Transcutaneous Carbon Dioxide	1 mmHg	mmHg
TPO <sub>2</sub>	Transcutaneous Oxygen	1 mmHg	mmHg
STEMP	Site Temperature	.1 Deg C	Deg C
PROBE	Probe Power	1 mW	mW
STIMER	Site Timer	1 Min	Min
CCO	Continuous Cardiac Output	.1 L/Min	L/Min
CCI	Continuous Cardiac Index	.1 L/Min/m <sup>2</sup>	L/Min/M <sup>2</sup>
CBT	Continuous Blood Temperature	.1 Deg C	Deg C
CSV <sub>R</sub>	Continuous Stroke Volume Resistance	1 dn sec/cm <sup>2</sup>	dn sec/cm <sup>2</sup>
CSV <sub>RI</sub>	Continuous Stroke Volume Resistance Index	1 dn sec m <sup>2</sup> /cm <sup>2</sup>	dn sec m <sup>2</sup> /cm <sup>2</sup>
CO	Cardiac Output	.1 L/Min	L/Min
CI	Cardiac Index	.L/Min/m <sup>2</sup>	L/Min/m <sup>2</sup>

TOTV	IV Total Volume	1 ml	ml
PRIR	IV Primary Rate	.1 ml/Hr	ml/Hr
SECR	IV Secondary Rate	.1 ml/Hr	ml/Hr
UVOL	Urometer Volume	1 L	L

Vital Sign	Description	Data Format	Units of Measure
UTEMP	Urometer Temperature	.1 Deg C	Deg C
BTCOBT	External Cardiac Output Blood Temperature	.1 Deg C	Deg C
BTCOIT	External Cardiac Output Injectate Temperature	.1 Deg C	Deg C
BTCOAVGCO	External Cardiac Output Average Cardiac Output	.1 L/Min	L/Min
rPEF	Respiratory Mechanics Peak Expiratory Flow	.1 L/Min	L/Min
rMV	Respiratory Mechanics Expired Minute Volume	.1 L/Min	L/Min
rMVs	Respiratory Mechanics Expired Minute Volume Spontaneous	.1 L/Min	L/Min
rMVm	Respiratory Mechanics Expired Minute Volume Mechanical	.1 L/Min	L/Min
rTV	Respiratory Mechanics Tidal Volume	1 ml	ml
rTVs	Respiratory Mechanics Tidal Volume Spontaneous	1 ml	ml
rTVm	Respiratory Mechanics Tidal Volume Mechanical	1 ml	ml
rPIP	Respiratory Mechanics Peak Inspiratory Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
rMAWP	Respiratory Mechanics Peak Airway Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
rPEEP	Respiratory Mechanics Positive End Expiratory Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O

rPEEPI	Respiratory Mechanics Intrinsic Positive End Expiratory Pressure	1 cm H <sub>2</sub> O	cm H <sub>2</sub> O
rFREQ	Respiratory Mechanics Frequency	1 BrPM	BrPM
rFREQs	Respiratory Mechanics Frequency Spontaneous	1 BrPM	BrPM
rFREQm	Respiratory Mechanics Frequency Mechanical	1 BrPM	BrPM

Vital Sign	Description	Data Format	Units of Measure
rI:E	Respiratory Mechanics Inspire / Expire	1 / .01	
rCDYN	Respiratory Mechanics Dynamic Compliance	1 ml/cm H <sub>2</sub> O	ml/cm H <sub>2</sub> O
rRAWE	Respiratory Mechanics Airway Resistance	1 cm H <sub>2</sub> O/L/Sec	cm H <sub>2</sub> O/L/Sec
rWOBVT	Respiratory Mechanics Work of Breathing Tidal Volume	.01 J/L	J/L
SaO <sub>2</sub>	Arterial Oxygen Saturation		%
nCO	Impedance Cardiograph Cardiac Output	.1 L/Min	L/Min
nCI	Impedance Cardiograph Cardiac Index	.1 L/Min/m <sup>2</sup>	L/Min/m <sup>2</sup>
ICGTFC	Impedance Cardiograph Thoracic Fluid Content	1/kohm	1/kohm
ICGHR	Impedance Cardiograph Heart Rate	1 BPM	BPM
ICGMAP	Impedance Cardiograph Mean Arterial Pressure	1 mmHg	mmHg
ICGPEP	Impedance Cardiograph Pre Injection Period	1 msec	msec
nSV	Impedance Cardiograph Stroke Volume	1 ml/beat	ml/beat
nSI	Impedance Cardiograph Stroke Volume Index	1 ml/beat/m <sup>2</sup>	ml/beat/m <sup>2</sup>

ICGVI	Impedance Cardiograph Velocity Index	1 msec	msec
ICGDO <sub>2</sub> I	Impedance Cardiograph O <sub>2</sub> consumption index	1 ml/min/m <sup>2</sup>	ml/min/m <sup>2</sup>
ICGLCWI	Impedance Cardiograph Left Cardiac Work Index	1 kg/m/m <sup>2</sup>	kg/m/m <sup>2</sup>
ICGLVET	Impedance Cardiograph Left Ventricular Ejection Time	1 msec	msec
ICGLSWI	Impedance Cardiograph Left Stroke Work Index	1 g/m/m <sup>2</sup>	g/m/m <sup>2</sup>

Vital Sign	Description	Data Format	Units of Measure
ICGACI	Impedance Cardiograph Acceleration Index	.01 Sec <sup>2</sup>	Sec <sup>2</sup>
BIS	BiSpectral Index		
SR	Suppression Ratio	1%	%
SQI	Signal Quality Index	1%	%
EMG	Electromyogram	1 dB	dB
SEF	Spectral Edge Frequency	.1 Hz	Hz
AMP	Amplitude	1 dB	dB
CH1SEF	EEG Channel 1 Spectral Edge Frequency	.1 Hz	Hz
CH1MF	EEG Channel 1 Median Frequency	.1 Hz	Hz
CH1SR	EEG Channel 1 Suppression Ratio	.1%	%
CH1AMP	EEG Channel 1 Amplitude	.1 dB	dB
CH1EMG	EEG Channel 1 Electromyogram	.1 dB	dB
CH1DELTA	EEG Channel 1 Delta Amplitude	.1%	%
CH1THETA	EEG Channel 1 Theta Amplitude	.1%	%
CH1ALPHA	EEG Channel 1 Alpha Amplitude	.1%	%
CH1BETA	EEG Channel 1 Beta Amplitude	.1%	%

CH2SEF	EEG Channel 2 Spectral Edge Frequency	.1 Hz	Hz
CH2MF	EEG Channel 2 Median Frequency	.1 Hz	Hz
CH2SR	EEG Channel 2 Suppression Ratio	.1%	%
CH2AMP	EEG Channel 2 Amplitude	.1 dB	dB
CH2EMG	EEG Channel 2 Electromyogram	.1 dB	dB
CH2DELTA	EEG Channel 2 Delta Amplitude	.1%	%
CH2THETA	EEG Channel 2 Theta Amplitude	.1%	%
CH2ALPHA	EEG Channel 2 Alpha Amplitude	.1%	%

Vital Sign	Description	Data Format	Units of Measure
CH2BETA	EEG Channel 2 Beta Amplitude	.1%	%
CH3SEF	EEG Channel 3 Spectral Edge Frequency	.1 Hz	Hz
CH3MF	EEG Channel 3 Median Frequency	.1 Hz	Hz
CH3SR	EEG Channel 3 Suppression Ratio	.1%	%
CH3AMP	EEG Channel 3 Amplitude	.1 dB	dB
CH3EMG	EEG Channel 3 Electromyogram	.1 dB	dB
CH3DELTA	EEG Channel 3 Delta Amplitude	.1%	%
CH3THETA	EEG Channel 3 Theta Amplitude	.1%	%
CH3ALPHA	EEG Channel 3 Alpha Amplitude	.1%	%
CH3BETA	EEG Channel 3 Beta Amplitude	.1%	%
CH4SEF	EEG Channel 4 Spectral Edge Frequency	.1 Hz	Hz
CH4MF	EEG Channel 4 Median Frequency	.1 Hz	Hz
CH4SR	EEG Channel 4 Suppression Ratio	.1%	%
CH4AMP	EEG Channel 4 Amplitude	.1 dB	dB
CH4EMG	EEG Channel 4 Electromyogram	.1 dB	dB

CH4DELTA	EEG Channel 4 Delta Amplitude	.1%	%
CH4THETA	EEG Channel 4 Theta Amplitude	.1%	%
CH4ALPHA	EEG Channel 4 Alpha Amplitude	.1%	%
CH4BETA	EEG Channel 4 Beta Amplitude	.1%	%
CH12SEF	EEG Channel 1&2 Spectral Edge Frequency	.1 Hz	Hz
CH12MF	EEG Channel 1&2 Median Frequency	.1 Hz	Hz
CH12SR	EEG Channel 1&2 Suppression Ratio	.1%	%
CH12AMP	EEG Channel 1&2 Amplitude	.1 dB	dB

Vital Sign	Description	Data Format	Units of Measure
CH12EMG	EEG Channel 1&2 Electromyogram	.1 dB	dB
CH12DELTA	EEG Channel 1&2 Delta Amplitude	.1%	%
CH12THETA	EEG Channel 1&2 Theta Amplitude	.1%	%
CH12ALPHA	EEG Channel 1&2 Alpha Amplitude	.1%	%
CH12BETA	EEG Channel 1&2 Beta Amplitude	.1%	%
CH23SEF	EEG Channel 2&3 Spectral Edge Frequency	.1 Hz	Hz
CH23MF	EEG Channel 2&3 Median Frequency	.1 Hz	Hz
CH23SR	EEG Channel 2&3 Suppression Ratio	.1%	%
CH23AMP	EEG Channel 2&3 Amplitude	.1 dB	dB
CH23EMG	EEG Channel 2&3 Electromyogram	.1 dB	dB
CH23DELTA	EEG Channel 2&3 Delta Amplitude	.1%	%

CH23THETA	EEG Channel 2&3 Theta Amplitude	.1%	%
CH23ALPHA	EEG Channel 2&3 Alpha Amplitude	.1%	%
CH23BETA	EEG Channel 2&3 Beta Amplitude	.1%	%
Type	OmniBed Product Type	“HYB” “INC”	
Rev	OmniBed Software Rev	x.xx	
Pat 1	Patient Temperature Probe 1	.1 Deg C	Deg C
Pat 2	Patient Temperature Probe 2	.1 Deg C	Deg C
Air	Patient Air Temperature	.1 Deg C	Deg C
DET	Desired Environment Temperature	.1 Deg C	Deg C
Set Baby	Set Temperature	.1 Deg C	Deg C

Vital Sign	Description	Data Format	Units of Measure
Htr Pwr	Heater	.1 Deg C	Deg C
Mode	Patient Mode	“P” or “N”	
Open?	Open Bed Mode	“O” or “N”	
Closed?	Closed Bed Mode	“C” or “N”	
Set RH	Set Point for Humidity	.1%	%
RH	Relative Humidity	.1%	%
Fan Sw	Boost Air curtain Fan Switch D= off, A= on, L=low	“D” or “A” or “L”	
Mot Flg	Fan motor	“L” or “H”	
HSTemp	Heat Sink Sensor Resistance	1	Ohms
Weight	Last Scale weight in grams	1	Grams
O <sub>2</sub> Set Point	Oxygen Set Point	1	%
O <sub>2</sub>	Oxygen	1	%

SpO2	SpO2 Measurement	1	%
SpO2R	SpO2 Pulse Rate	1	Bpm
AST1	Patient temp 1	1	Deg C
AST2	Patient temp 2	1	Deg C
ASTT	Patient Target Temp	1	Deg C
ASTOWM	Outlet Water Temp Monitor Temp	1	Deg C
ASTOW	Outlet Water Temp	1	Deg C
ASTIW	Inlet Water Temp	1	Deg C
ASTC	Chiller Temp	1	Deg C
ASTWOT	Water Outlet Target Temp	1	Deg C
ASFL	Flow Rate	1	
AS-RESLVL	Reservoir Level	1	
AS-INP	Inlet Pressure	1	

Vital Sign	Description	Data Format	Units of Measure
AS-HPWR	Heater Power	1	
AS-MIX	Mixing Power	1	
AS-PWR	Flow Power	1	
GLU-A	Glucose Chan A	1	
GLU-B	Glucose Chan B	1	
GLU-C	Glucose Chan C	1	
LAC-A	Lactose Chan A	1	
LAC-B	Lactose Chan B	1	
LAC-C	Lactose Chan C	1	
PYR-A	Pyruvate Chan A	1	
PYR-B	Pyruvate Chan B	1	

PYR-C	Pyruvate Chan C	1	
GLY-A	Glycerol Chan A	1	
GLY-B	Glycerol Chan B	1	
GLY-C	Glycerol Chan C	1	
GLT-A	Glutamate Chan A	1	
GLT-B	Glutamate Chan B	1	
GLT-C	Glutamate Chan C	1	
Urea-A	Urea Chan A	1	
Urea-B	Urea Chan B	1	
Urea-C	Urea Chan C	1	
rSO2-L	Relative SO2 Right	1	
rSO2-R	Relative SO2 Left	1	
rSO2-S1	Relative SO2 – S1	1	
rSO2-S2	Relative SO2 – S2	1	
SpO2_M	SpO2 Module	1	%

Vital Sign	Description	Data Format	Units of Measure
PbtO2	PO2	1	mmHg
Tb	Tissue Temp	1	Deg C
Tset	Temp set point	1	Deg C