## **ALTERNATIVE - Echo ALTIMPC\_ECH\_001**

### **Parameters and Metadata**

# ALTERNATIVE - End-Systolic Diameter ALTIMPC\_ECH\_001\_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: false Is Annotated: false Unit Measured: mm Description: ALTERNATIVE ALTERNATIVE - End-Diastolic Diameter ALTIMPC\_ECH\_002\_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: false Is Annotated: false

ALTERNATIVE - Stroke Volume ALTIMPC\_ECH\_003\_001 | v1.0

Unit Measured: mm

**Description: ALTERNATIVE -**

**Req. Analysis:** false **Req. Upload:** false **Is Annotated:** false Unit Measured: ul Description: ALTERNATIVE -ALTERNATIVE - Ejection Fraction ALTIMPC\_ECH\_004\_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: false Is Annotated: false Unit Measured: % Description: ALTERNATIVE -ALTERNATIVE - Fractional Shortening ALTIMPC\_ECH\_005\_001 | v1 .0 simpleParameter **Req. Analysis:** false **Req. Upload:** false **Is Annotated:** false Unit Measured: % Description: ALTERNATIVE -

Req. Analysis: false	Req. Upload: false	Is Annotated: false		
Unit Measured: ml/min				
Description: ALTERNATIVE	-			
ALTERNATIVE - LVAWd ALTIMPC_ECH_007_001   v1.1 simpleParameter				
Req. Analysis: false	Req. Upload: false	Is Annotated: false		
Unit Measured: mm				
Description: ALTERNATIVE	-			
ALTERNATIVE - LVIDd ALTIMPC_ECH_008_001   v1.0 simpleParameter				
Req. Analysis: false	Req. Upload: true	Is Annotated: false		
Unit Measured: mm				
Description: ALTERNATIVE	-			

### ALTERNATIVE - LVPWd ALTIMPC\_ECH\_009\_001 | v1.0

simpleParameter

Req. Analysis: false Req. Upload: true Is Annotated: false Unit Measured: mm Description: ALTERNATIVE -ALTERNATIVE - LVAWS ALTIMPC\_ECH\_010\_001 | v1.1 simpleParameter Req. Analysis: false Req. Upload: false Is Annotated: false Unit Measured: mm Description: ALTERNATIVE -ALTERNATIVE - LVIDs ALTIMPC\_ECH\_011\_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: true Is Annotated: false Unit Measured: mm Description: ALTERNATIVE -

### ALTERNATIVE - LVPWs ALTIMPC\_ECH\_012\_001 | v1.0

simpleParameter

Req. Analysis: false Req. Upload: false Is Annotated: false Unit Measured: mm Description: ALTERNATIVE -ALTERNATIVE - HR ALTIMPC ECH 013 001 | v1.1 simpleParameter Req. Analysis: false Req. Upload: true Is Annotated: false Unit Measured: bpm Description: ALTERNATIVE - null ALTERNATIVE - Body Temp ALTIMPC\_ECH\_014\_001 | v1.0 simpleParameter Req. Analysis: false Req. Upload: false Is Annotated: false Unit Measured: C Description: ALTERNATIVE -

# ALTERNATIVE - VTI of aortic flow (Pulse wave doppler mode) ALTIMPC\_ECH\_015\_001 | v1.0

simpleParameter

Req. Analysis: false	Req. Upload: false	Is Annotated: false
Unit Measured: cm		
Description: ALTERNATIVE	i -	
	ortic diameter (Dao	<b>)</b> ALTIMPC_ECH_016_001   v1
.0 simpleParameter		
Req. Analysis: false	Req. Upload: false	Is Annotated: false
Unit Measured: mm		
Description: ALTERNATIVE	i -	
ALTERNATIVE - T simpleParameter	peak Tend Interval /	ALTIMPC_ECH_017_001   v1.0
Req. Analysis: false	Req. Upload: false	Is Annotated: false
Unit Measured: s		
Description: ALTERNATIVE	:_	

### ALTERNATIVE - Respiration Rate ALTIMPC\_ECH\_018\_001 | v1.0

simpleParameter

Req. Analysis: false Req. Upload: false Is Annotated: false

Unit Measured: bpm

Description: ALTERNATIVE -

.....

### ALTERNATIVE - Equipment ID ALTIMPC\_ECH\_019\_001 | v1.0

procedureMetadata

Req. Analysis: false Req. Upload: true Is Annotated: false

Description: ALTERNATIVE -

.....

### ALTERNATIVE - Equipment Manufacturer ALTIMPC\_ECH\_020\_001

| v1.0

procedureMetadata

Req. Analysis: true Req. Upload: true Is Annotated: false

Description: ALTERNATIVE -

Options: VisualSonics, Philips,

\_\_\_\_\_\_

### ALTERNATIVE - Equipment Model ALTIMPC\_ECH\_021\_001 | v1.0

procedureMetadata

Req. Analysis: true Req. Upload: true Is Annotated: false

Description: ALTERNATIVE -

Options: Vevo2100, Vevo770, Sonos 4500, Sonos 5500, Vevo3100,

### ALTERNATIVE - Anesthetic ALTIMPC\_ECH\_022\_001 | v1.0

procedureMetadata

Reg. Analysis: true Reg. Upload: true Is Annotated: false

Description: ALTERNATIVE -

Options: No anesthesia, Isoflurane, Avertin, Tribromoethanol,

### ALTERNATIVE - Experimenter ID ALTIMPC\_ECH\_023\_001 | v1.0

procedureMetadata

Req. Analysis: false Req. Upload: true Is Annotated: false

Description: ALTERNATIVE -

### ALTERNATIVE - Date equipment last calibrated ALTIMPC\_ECH

\_024\_001 | v1.1

procedureMetadata

Req. Analysis: false Req. Upload: false Is Annotated: false

Description: ALTERNATIVE -

### ALTERNATIVE - M-Mode Images ALTIMPC\_ECH\_025\_001 | v1.2

seriesMediaParameter

Req. Analysis: false Req. Upload: false Is Annotated: false

Description: ALTERNATIVE -

Increments: Minimum 1