

**GE HEALTHCARE
STATEMENT**

**VIVID AND ECHOPAC V206
CONFORMANCE**

DIRECTION DOC2652554 REV 3

AFI/GPeakSysSL_Endo(A2C) Alias: GPeakSysSL Endo(A2C)	(GEU-106-0001, 99GEMS, “Global Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0129, 99GEMS, “AFI on Endocardium”) (111031, DCM, “Image View”) = (G-A19B, SRT, “Apical two chamber”)
AFI/GPeakSysSL_Endo(A4C) Alias: GPeakSysSL Endo(A4C)	(GEU-106-0001, 99GEMS, “Global Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0129, 99GEMS, “AFI on Endocardium”) (111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”)
AFI/GPeakSysSL_Endo(APLAX) Alias: GPeakSysSL Endo(APLAX)	(GEU-106-0001, 99GEMS, “Global Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0129, 99GEMS, “AFI on Endocardium”) (111031, DCM, “Image View”) = (G-0395, SRT, “Apical long axis”)
AFI/GPeakSysSL_Endo(Avg) Alias: GPeakSysSL Endo(Avg)	(GEU-106-0001, 99GEMS, “Global Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0129, 99GEMS, “AFI on Endocardium”)
AFI/PSD Alias: PSD	(GEU-106-0131, 99GEMS, “Peak Strain Dispersion”)	(R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C036, SRT, “Measurement Method”) = (GEU-106- 0018, 99GEMS, “AFI”)
AFI/PSD_ASE18 Alias: PSD ASE18	(GEU-106-0131, 99GEMS, “Peak Strain Dispersion”)	(R-4089A, SRT, “Cardiac Cycle Point”)

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		= (F-32020, SRT, “Systole”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0128, 99GEMS, “AFI with 18 segments following 2015 ASE recommendations”)
AFI/PSD_ENDO Alias: PSD ENDO	(GEU-106-0131, 99GEMS, “Peak Strain Dispersion”)	(R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0129, 99GEMS, “AFI on endocardium”)
AFI/BA PeakSysSL Alias: BA PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (T-32619, SRT, “left ventricle basal anterior segment”)
AFI/BAS PeakSysSL Alias: BAS PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (R-10075, SRT, “left

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		ventricle basal anteroseptal segment”)
AFI/BS PeakSysSL Alias: BS PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (R- 10076, SRT, “left ventricle basal inferoseptal segment”)
AFI/BI PeakSysSL Alias: BI PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (T- 32615, SRT, “left ventricle basal inferior segment”)
AFI/BP PeakSysSL Alias: BP PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (R- 10079, SRT, “left ventricle basal inferolateral segment”)

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AFI/BL PeakSysSL Alias: BL PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (R- 1007A, SRT, “left ventricle basal anterolateral segment”)
AFI/MA PeakSysSL Alias: MA PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (T- 32617, SRT, “left ventricle mid anterior segment”)
AFI/MAS PeakSysSL Alias: MAS PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (R- 10077, SRT, “left ventricle mid anteroseptal segment”)
AFI/MS PeakSysSL Alias: MS PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0018, 99GEMS, “AFI”)

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		(R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (R-10078, SRT, “left ventricle mid inferoseptal segment”)
AFI/MI PeakSysSL Alias: MI PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (T-32616, SRT, “left ventricle mid inferior segment”)
AFI/MP PeakSysSL Alias: MP PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (R-1007B, SRT, “left ventricle mid inferolateral segment”)
AFI/ML PeakSysSL Alias: ML PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”)

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		(G-C0E3, SRT, “Finding Site”) = (R-1007C, SRT, “left ventricle mid anterolateral segment”)
AFI/AA PeakSysSL Alias: AA PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (T-32613, SRT, “left ventricle apical anterior segment”)
AFI/AAS PeakSysSL Alias: AAS PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (GEU-106-0026, 99GEMS, “left ventricle apical anteroseptal segment”)
AFI/AS PeakSysSL Alias: AS PeakSysSL	(GEU-106-0002, 99GEMS, “Peak Longitudinal Strain”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0018, 99GEMS, “AFI”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (G-C0E3, SRT, “Finding Site”) = (T-32614, SRT, “left

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		ventricle apical septal segment")
AFI/AI PeakSysSL Alias: AI PeakSysSL	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C036, SRT, "Measurement Method") = (GEU-106- 0018, 99GEMS, "AFI") (R-4089A, SRT, "Cardiac Cycle Point") = (F-32020, SRT, "Systole") (G-C0E3, SRT, "Finding Site") = (T- 32618, SRT, "left ventricle apical inferior segment")
AFI/AP PeakSysSL Alias: AP PeakSysSL	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C036, SRT, "Measurement Method") = (GEU-106- 0018, 99GEMS, "AFI") (R-4089A, SRT, "Cardiac Cycle Point") = (F-32020, SRT, "Systole") (G-C0E3, SRT, "Finding Site") = (GEU-106-0025, 99GEMS, "left ventricle apical posterior segment")
AFI/AL PeakSysSL Alias: AL PeakSysSL	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C036, SRT, "Measurement Method") = (GEU-106- 0018, 99GEMS, "AFI") (R-4089A, SRT, "Cardiac Cycle Point") = (F-32020, SRT, "Systole") (G-C0E3, SRT, "Finding Site") = (T- 3261C, SRT, "left ventricle apical lateral segment")

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4DAutoLAQ/Vmin Alias: 4DAutoLAQ Vmin	(GEU-106-0123, 99GEMS, “Left Atrium minimal volume by 4D LA quantification tool”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)
4DAutoLAQ/Vmax Alias: 4DAutoLAQ Vmax	(G-0383, SRT, “Left Atrium Systolic Volume”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)
4DAutoLAQ/VpreA Alias: 4DAutoLAQ VpreA	(GEU-106-0124, 99GEMS, “Left Atrium volume at preA time by 4D LA quantification tool”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)
4DAutoLAQ/GLS_R Alias: 4DAutoLAQ GLS_R	(GEU-106-0115, 99GEMS, “Left Atrium global longitudinal strain in reservoir phase”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)
4DAutoLAQ/GLS_CD Alias: 4DAutoLAQ GLS_CD	(GEU-106-0116, 99GEMS, “Left Atrium global longitudinal strain in conduit phase”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)
4DAutoLAQ/GLS_CT Alias: 4DAutoLAQ GLS_CT	(GEU-106-0117, 99GEMS, “Left Atrium global longitudinal strain in contractile phase”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)
4DAutoLAQ/GCS_R Alias: 4DAutoLAQ GCS_R	(GEU-106-0118, 99GEMS, “Left Atrium global circumferential strain in reservoir phase”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)

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4DAutoLAQ/GCS_CD Alias: 4DAutoLAQ GCS_CD	(GEU-106-0119, 99GEMS, “Left Atrium global circumferential strain in conduit phase”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)
4DAutoLAQ/GCS_CT Alias: 4DAutoLAQ GCS_CT	(GEU-106-0120, 99GEMS, “Left Atrium global circumferential strain in contractile phase”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)
4DAutoLAQ/EV Alias: 4DAutoLAQ EV	(GEU-106-0121, 99GEMS, “Left Atrium Emptying Volume by 4D LA quantification tool”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)
4DAutoLAQ/EF Alias: 4DAutoLAQ EF	(GEU-106-0122, 99GEMS, “Left Atrium Emptying Fraction by 4D LA quantification tool”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0114, 99GEMS, “4D auto LA quantification tool”)
CardiacWork/CW(GWI) Alias: CW(GWI)	(GEU-106-0062, 99GEMS, “Global Work Index”)	(R-4089A, SRT, “Cardiac Cycle Point”) = (G-0387, SRT, “Mitral Valve Closure to Opening Time”) (G-C036, SRT, “Measurement Method”) = (GEU-106- 0061, 99GEMS, “MyocardialWork Quantification Tool”)
CardiacWork/CW(GCW) Alias: CW(GCW)	(GEU-106-0063, 99GEMS, “Global Constructive Work”)	(R-4089A, SRT, “Cardiac Cycle Point”) = (G-0387, SRT, “Mitral Valve Closure to Opening Time”) (G-C036, SRT, “Measurement Method”) = (GEU-106-

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		0061, 99GEMS, “MyocardialWork Quantification Tool”)
CardiacWork/CW(GWW) Alias: CW(GWW)	(GEU-106-0064, 99GEMS, “Global Wasted Work”)	(R-4089A, SRT, “Cardiac Cycle Point”) = (G-0387, SRT, “Mitral Valve Closure to Opening Time”) (G-C036, SRT, “Measurement Method”) = (GEU-106- 0061, 99GEMS, “MyocardialWork Quantification Tool”)
CardiacWork/CW(GWE) Alias: CW(GWE)	(GEU-106-0065, 99GEMS, “Global Work Efficiency”)	(R-4089A, SRT, “Cardiac Cycle Point”) = (G-0387, SRT, “Mitral Valve Closure to Opening Time”) (G-C036, SRT, “Measurement Method”) = (GEU-106- 0061, 99GEMS, “MyocardialWork Quantification Tool”)
CardiacWork/CW(BPS) Alias: CW(BPS)	(F-008EC, SRT, “Systolic Blood Pressure”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0061, 99GEMS, “MyocardialWork Quantification Tool”)
CardiacWork/CW(BPD) Alias: CW(BPD)	(F-008ED, SRT, “Diastolic Blood Pressure”)	(G-C036, SRT, “Measurement Method”) = (GEU-106- 0061, 99GEMS, “MyocardialWork Quantification Tool”)
PV A Dur-MV A Dur Alias: PV A- PV D	(GEU-106-0070, 99GEMS, “Difference between the Pulmonary Vein A- wave duration and the	(G-0373, SRT, «Image Mode») = (R-409E4, SRT, «Doppler Pulsed»)

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	mitral inflow A-wave duration")	
PV A Dur/MV VTI Alias: PV A Dur/MV VTI	(GEU-106-0071, 99GEMS, "Ratio of Pulmonary Vein A-wave duration by Mitral Valve VTI")	(G-0373, SRT, «Image Mode») = (R-409E4, SRT, «Doppler Pulsed»)
PV A Dur/MV A Dur Alias: PV A Dur/MV A Dur	(GEU-106-0072, 99GEMS, "Ratio of Pulmonary Vein A-wave duration by Mitral inflow A-wave duration")	(G-0373, SRT, «Image Mode») = (R-409E4, SRT, «Doppler Pulsed»)
MV Eprime/Aprime Septal Ratio/Calc Alias : E'/A' Septal	(G-037B, SRT, "Ratio of MV Peak Velocity to LV Peak Tissue Velocity E-Wave")	(G-C0E3, SRT, "Finding Site") = (SRT, G-0391, "Medial Mitral Annulus")
MV Eprime/Aprime Lateral Ratio/Calc Alias : E'/A' Lateral	(G-037B, SRT, "Ratio of MV Peak Velocity to LV Peak Tissue Velocity E-Wave")	(G-C0E3, SRT, "Finding Site") = (SRT, G-0392, "Lateral Mitral Annulus")
MV Aprime Septal Velocity Alias : A' Septal	(G-037C, SRT, "LV Peak Diastolic Tissue Velocity During Atrial Systole")	(G-C0E3, SRT, "Finding Site") = (SRT, G-0391, "Medial Mitral Annulus")
MV Aprime Lateral Velocity Alias : A' Lateral	(G-037C, SRT, "LV Peak Diastolic Tissue Velocity During Atrial Systole")	(G-C0E3, SRT, "Finding Site") = (SRT, G-0392, "Lateral Mitral Annulus")
MV Sprime Septal Velocity Alias : S' Septal	(G-037D, SRT, "Left Ventricular Peak Systolic Tissue Velocity")	(G-C0E3, SRT, "Finding Site") = (SRT, G-0391, "Medial Mitral Annulus")
MV Sprime Lateral Velocity Alias : S' Lateral	(G-037D, SRT, "Left Ventricular Peak Systolic Tissue Velocity")	(G-C0E3, SRT, "Finding Site") = (SRT, G-0392, "Lateral Mitral Annulus")

Section Right Ventricle

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GEU Parameter ID (and corresponding alias)	Base Measurement Concept Name	Concept or Acquisition Context Modifier
TomTec/RVFunction/EDV Alias: RVEDV(TomTec)	(8822-3, LN, “Right Ventricular ED Volume”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0022, 99GEMS, “4D Right Ventricle Volume”)
TomTec/RVFunction/ESV Alias: RVESV(TomTec)	(8824-5, LN, “Right Ventricular ES Volume”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0022, 99GEMS, “4D Right Ventricle Volume”)
TomTec/RVFunction/SV Alias: RVSV(TomTec)	(F-32120, SRT, “Stroke Volume”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0022, 99GEMS, “4D Right Ventricle Volume”)
TomTec/RVFunction/EF Alias: RVEF(TomTec)	(10231-9, LN, “RV Ejection Fraction”)	(G-C036, SRT, “Measurement Method”) = (GEU-106-0022, 99GEMS, “4D Right Ventricle Volume”)
MM/RVOT Alias: RVOT	(G-038F, SRT, “Cardiovascular Orifice Diameter”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”) (G-0373, SRT, “Image Mode”) = (G-0394, SRT, “M mode”)
2D/RVEF(A-L A4C) Alias: RVEF A-L A4C	(F-02268, SRT, “Right Ventricular Ejection Fraction”)	(111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”)

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		(G-C036, SRT, “Measurement Method”) = (125205, DCM, “Area-Length Single Plane”)
2D/RVEF(MOD A4C) Alias: RVEF MOD A4C	(F-02268, SRT, “Right Ventricular Ejection Fraction”)	(111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”) (G-C036, SRT, “Measurement Method”) = (125208, DCM, “Method of Disks, Single Plane”)
2D/RVOT Diam Alias: RVOT Diam	(G-038F, SRT, “Cardiovascular Orifice Diameter”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”) (G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R-409E2, SRT, “Doppler Color Flow”) depending on scan mode
2D/RVAWd Alias: RVAWd	(18153-7, LN, “Right Ventricular Anterior Wall Diastolic Thickness”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R-409E2, SRT, “Doppler Color Flow”) depending on scan mode
2D/RVAWs Alias: RVAWs	(18157-8, LN, “Right Ventricular Anterior Wall	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R-409E2, SRT,

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	Systolic Thickness”)	“Doppler Color Flow”) depending on scan mode
2D/RVIDd Alias: RVIDd	(20304-2, LN, “Right Ventricular Internal Diastolic Dimension”)	
2D/RVIDs Alias: RVIDs	(20305-9, LN, “Right Ventricular Internal Systolic Dimension”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R-409E2, SRT, “Doppler Color Flow”) depending on scan mode
2D/RVD Major Alias: RV length	(G-A193, SRT, “Major Axis”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R-409E2, SRT, “Doppler Color Flow”) depending on scan mode
2D/RVD Minor Alias: RV mid diameter	(G-A194, SRT, “Minor Axis”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R-409E2, SRT, “Doppler Color Flow”) depending on scan mode
2D/RVD Minor Base Alias: RV base diameter	(80080-5, LN, “Right ventricular base Minor Axis at end diastole, 4-chamber view”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32011, SRT, “End Diastole”) (111031, DCM, “Image View”) =

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		(G-A19C, SRT, “Apical four chamber”)
2D/RVA Diastole Alias: RVA Diastole	(GEU-106-0054, 99GEMS, “Right Ventricular Diastolic Area”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32011, SRT, “End Diastole”)
2D/RVA Systole Alias: RVA Systole	(GEU-106-0055, 99GEMS, “Right Ventricular Systolic Area”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) (R-4089A, SRT, “Cardiac Cycle Point”) = (109070, DCM, “End Systole”)
2D/RVOT Area Alias: RVOT Area	(G-038E, SRT, “Cardiovascular Orifice Area”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”) (G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R-409E2, SRT, “Doppler Color Flow”) depending on scan mode
2D/RV FAC Alias: RV FAC	(78175-7, LN, “Right ventricular Fraction area change by US 2D”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”)
4DAutoRVQ/EDV Alias: RV EDV	(8822-3, LN, “Right Ventricular ED Volume”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”)

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		(G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”) (R-4089A, SRT, “Cardiac Cycle Point”) = (109022, DCM, “End Diastole”)
4DAutoRVQ/ESV Alias: RV ESV	(8824-5, LN, “Right Ventricular ES Volume”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”)
4DAutoRVQ/EF Alias: RV EF	(F-02268, SRT, “Right Ventricular Ejection Fraction”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”)
4DAutoRVQ/SV Alias: RV SV	(F-02268, SRT, “Right Ventricular Stroke Volume”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”)

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		Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”)
4DAutoRVQ/Dd_base Alias: RV Dd base	(GEU-106-0049, 99GEMS, “RV basal minor axis at end diastole on A4C from 4D image”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”) (111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”) (R-4089A, SRT, “Cardiac Cycle Point”) = (109022, DCM, “End Diastole”)
4DAutoRVQ/Dd_mid Alias: RV Dd mid	(GEU-106-0050, 99GEMS, “RV mid-cavity minor axis at end diastole on A4C from 4D image”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”) (111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”) (R-4089A, SRT, “Cardiac Cycle

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		Point”) = (109022, DCM, “End Diastole”)
4DAutoRVQ/Ld Alias: RV Ld	(GEU-106-0051, 99GEMS, “RV major axis at end diastole on A4C from 4D image”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”) (111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”) (R-4089A, SRT, “Cardiac Cycle Point”) = (109022, DCM, “End Diastole”)
4DAutoRVQ/FAC Alias: RV FAC	(GEU-106-0053, 99GEMS, “RV FAC on user-selected from 4D image”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”) (111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”)
4DAutoRVQ/EDV_index Alias: RV EDV index	(8822-3, LN, “Right Ventricular ED Volume”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”)

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		(G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”) (R-4089A, SRT, “Cardiac Cycle Point”) = (109022, DCM, “End Diastole”) (121425, DCM, “Index”) = (8277-6, LN, “Body Surface Area”)
4DAutoRVQ/ESV_index Alias: RV ESV index	(8824-5, LN, “Right Ventricular ES Volume”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV quantification tool”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”) (121425, DCM, “Index”) = (8277-6, LN, “Body Surface Area”)
4DAutoRVQ/SV_index Alias: RV SV index	(F-02268, SRT, “Right Ventricular Stroke Volume”)	(G-0373, SRT, “Image Mode”) = (125231, DCM, “3D mode”) (G-C036, SRT, “Measurement Method”) = (GEU-106-0048, 99GEMS, “4D auto RV

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		quantification tool") (121425, DCM, "Index") = (8277-6, LN, "Body Surface Area")
RVLd(A4C) Alias: RVLd(A4C)	(18078-6, LN, "Right Ventricular Major Axis Diastolic Dimension")	(111031, DCM, "Image View") = (G-A19C, SRT, "Apical four chamber")
RVAd(A4C) Alias: RVAd(A4C)	(G-A166, SRT, "Area")	(111031, DCM, "Image View") = (G-A19C, SRT, "Apical four chamber") (R-4089A, SRT, "Cardiac Cycle Point") = (F-32010, SRT, "Diastole")
RVEDV(A-L A4C) Alias: RVEDV A-L A4C	(8822-3, LN, "Right Ventricular ED Volume")	(111031, DCM, "Image View") = (G-A19C, SRT, "Apical four chamber") (G-C036, SRT, "Measurement Method") = (125205, DCM, "Area-Length Single Plane")
RVEDV(MOD A4C) Alias: RVEDV(MOD A4C)	(8822-3, LN, "Right Ventricular ED Volume")	(111031, DCM, "Image View") = (G-A19C, SRT, "Apical four chamber") (G-C036, SRT, "Measurement Method") = (125208, DCM, "Method of Disks, Single Plane")

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<p>RVLs(A4C) Alias: RVLs(A4C)</p>	<p>(18079-4, LN, “Right Ventricular Major Axis Systolic Dimension”)</p>	<p>(111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”)</p>
<p>RVAs(A4C) Alias: RVAs(A4C)</p>	<p>(G-A166, SRT, “Area”)</p>	<p>(111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”)</p>
<p>RVESV(A-L A4C) Alias: RVESV A-L A4C</p>	<p>(8824-5, LN, “Right Ventricular ES Volume”)</p>	<p>(111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”) (G-C036, SRT, “Measurement Method”) = (125205, DCM, “Area-Length Single Plane”)</p>
<p>RVESV(MOD A4C) Alias: RVESV(MOD A4C)</p>	<p>(8824-5, LN, “Right Ventricular ES Volume”)</p>	<p>(111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”) (G-C036, SRT, “Measurement Method”) = (125208, DCM, “Method of Disks, Single Plane”)</p>
<p>MM/RVIDd Alias: RVIDd</p>	<p>(20304-2, LN, “Right Ventricular Internal Diastolic Dimension”)</p>	<p>(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)</p>

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MM/RVIDs Alias: RVIDs	(20305-9, LN, “Right Ventricular Internal Systolic Dimension”)	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
MM/RVAWd Alias: RVAWd	(18153-7, LN, “Right Ventricular Anterior Wall Diastolic Thickness”)	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
MM/RVAWs Alias: RVAWs	(18157-8, LN, “Right Ventricular Anterior Wall Systolic Thickness”)	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
MM/RVPEP Alias: RVPEP	(20301-8, LN, “Right Ventricle Pre Ejection Period”)	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
MM/RVET Alias: RVET	(20222-6, LN, “Ejection Time”)	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
MM/RVPEP/ET Ratio Alias: RVPEP ET Ratio	(59088-5, LN, “Right Ventricular Pre- ejection time/Ejection Time”)	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
Est RVSP Alias: RVSP	(G-0380, SRT, “Right Ventricular Peak Systolic Pressure”)	
RVOT Vmax Alias: RVOT Vmax	(11726-7, LN, “Peak Velocity”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)

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RVOT Vmax P Alias: RVOT Vmax	(11726-7, LN, “Peak Velocity”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)
RVOT maxPG Alias: RVOT maxPG	(20247-3, LN, “Peak Gradient”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)
RVOT Vmean Alias: RVOT Vmean	(20352-1, LN, “Mean Velocity”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)
RVOT meanPG Alias: RVOT meanPG	(20256-4, LN, “Mean Gradient”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)
RVOT VTI Alias: RVOT VTI	(20354-7, LN, “Velocity Time Integral”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)
RVOT Env.Ti Alias: RVOT Env.Ti	(GEU-106-0085, 99GEMS, “Time duration of the VTI trace on RVOT”)	(G-0373, SRT, «Image Mode») = (R-409E4, SRT, «Doppler Pulsed»)
RVOT HR Alias: HR	(8867-4, LN, “Heart rate”)	
RVOT SV Alias: RVOT SV	(F-32120, SRT, “Stroke Volume”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)
RVOT SI Alias: RVOT SI	(F-00078, SRT, “Stroke Index”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)

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		“Right Ventricle Outflow Tract”)
RVOT CO Alias: RVOT CO	(F-32100, SRT, “Cardiac Output”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)
RVOT CI Alias: RVOT CI	(F-32110, SRT, “Cardiac Index”)	(G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)
RVET Alias: RVET	(79929-6, LN, “Right Ventricular Ejection Time by US doppler”)	(G-0373, SRT, “Image Mode”) = (R-409E4, SRT, “Doppler Pulsed”) or (G-0373, SRT, “Image Mode”) = (R-409E3, SRT, “Doppler Continuous Wave”) (G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)
RVPEP Alias: RVPEP	(20301-8, LN, “Right Ventricle Pre Ejection Period”)	(G-0373, SRT, “Image Mode”) = (R-409E4, SRT, “Doppler Pulsed”) or (G-0373, SRT, “Image Mode”) = (R-409E3, SRT, “Doppler Continuous Wave”) (G-C0E3, SRT, “Finding Site”) = (T-32550, SRT, “Right Ventricle Outflow Tract”)
RVPEP/ET Ratio Alias: RVPEP/ET Ratio	(59088-5, LN, “Ventricular Pre Ejection	(G-0373, SRT, “Image Mode”) =

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	Time/Ejection time by US")	(R-409E4, SRT, "Doppler Pulsed") (G-C0E3, SRT, "Finding Site") = (T-32550, SRT, "Right Ventricle Outflow Tract")
RIMP Alias: RIMP	(G-0381, SRT, "Right Ventricular Index of Myocardial Performance")	(G-C0E3, SRT, "Finding Site") = (T-32500, SRT, "Right Ventricle") (G-0373, SRT, "Image Mode") = (R-409E4, SRT, "Doppler Pulsed")
S' (Doppler) Alias: RV S'	(59133-9, LN, "Peak Tissue Velocity")	(R-4089A, SRT, "Cardiac Cycle Point") = (F-32020, SRT, "Systole")
AFIRV/TAPSE Alias : TAPSE	(GEU-106-0030, 99GEMS, "Tricuspid Annular Plane Systolic Excursion (TAPSE)")	(G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0018, "AFI") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber")
AFIRV/GPeakSysSL(A4C_RV) Alias : GPeakSysSL(A4C_RV)	(GEU-106-0001, 99GEMS, "Global Peak Longitudinal Strain")	(G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0018, "AFI") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber")
AFIRV/GPeakSysSL(A4C_RVFW) Alias : GPeakSysSL(A4C_RVFW)	(GEU-106-0153, 99GEMS, "Longitudinal Strain on the	(G-C036, SRT, "Measurement Method") = (GEU,

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	Freewall of the Right Ventricle"))	GEU-106-0018, "AFI") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber"))
AFIRV/Basal FW PeakSysSL Alias : Basal FW PeakSysSL	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106- 0147, "Basal segment of the Freewall of the Right Ventricle") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0018, "AFI") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber")) (R-4089A, SRT, "Cardiac Cycle Point") = (SRT, F- 32020, "Systole")
AFIRV/Mid FW PeakSysSL Alias : Mid FW PeakSysSL	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106- 0148, "Mid segment of the Freewall of the Right Ventricle") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0018, "AFI") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four

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		chamber") (R-4089A, SRT, "Cardiac Cycle Point") = (SRT, F- 32020, "Systole")
AFIRV/Apical FW PeakSysSL Alias : Apical FW PeakSysSL	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106- 0149, "Apical segment of the Freewall of the Right Ventricle") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0018, "AFI") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber") (R-4089A, SRT, "Cardiac Cycle Point") = (SRT, F- 32020, "Systole")
AFIRV/Apical IVS PeakSysSL Alias : Apical IVS PeakSysSL	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106- 0152, "Apical segment of the Intraventricular Septum") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0018, "AFI") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber") (R-4089A, SRT,

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		"Cardiac Cycle Point") = (SRT, F-32020, "Systole")
AFIRV/Mid IVS PeakSysSL Alias : Mid IVS PeakSysSL	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106-0151, "Mid segment of the Intraventricular Septum") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0018, "AFI") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber") (R-4089A, SRT, "Cardiac Cycle Point") = (SRT, F-32020, "Systole")
AFIRV/Basal IVS PeakSysSL Alias : Basal IVS PeakSysSL	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106-0150, "Basal segment of the Intraventricular Septum") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0018, "AFI") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber") (R-4089A, SRT, "Cardiac Cycle Point") = (SRT, F-32020, "Systole")

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		Point") = (SRT, F-32020, "Systole")
AFIRV/GPeakSysSL_Endo(A4C_RV) Alias : GPeakSysSL Endo(A4C_RV)	(GEU-106-0001, 99GEMS, "Global Peak Longitudinal Strain")	(G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0129, "AFI on endocardium") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber")
AFIRV/GPeakSysSL_Endo(A4C_RVFW) Alias : GPeakSysSL Endo(A4C_RVFW)	(GEU-106-0153, 99GEMS, "Longitudinal Strain on the Freewall of the Right Ventricle")	(G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0129, "AFI on endocardium") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber")
AFIRV/Basal FW PeakSysSL_Endo Alias : Basal FW PeakSysSL Endo	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106-0147, "Basal segment of the Freewall of the Right Ventricle") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0129, "AFI on endocardium") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber") (R-4089A, SRT, "Cardiac Cycle

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		Point") = (SRT, F-32020, "Systole")
AFIRV/Mid FW PeakSysSL_Endo Alias : Mid FW PeakSysSL Endo	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106-0148, "Mid segment of the Freewall of the Right Ventricle") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0129, "AFI on endocardium") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber") (R-4089A, SRT, "Cardiac Cycle Point") = (SRT, F-32020, "Systole")
AFIRV/Apical FW PeakSysSL_Endo Alias : Apical FW PeakSysSL Endo	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106-0149, "Apical segment of the Freewall of the Right Ventricle") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0129, "AFI on endocardium") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber") (R-4089A, SRT, "Cardiac Cycle

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		Point") = (SRT, F-32020, "Systole")
AFIRV/Apical IVS PeakSysSL_Endo Alias : Apical IVS PeakSysSL Endo	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106-0152, "Apical segment of the Intraventricular Septum") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0129, "AFI on endocardium") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber") (R-4089A, SRT, "Cardiac Cycle Point") = (SRT, F-32020, "Systole")
AFIRV/Mid IVS PeakSysSL_Endo Alias : Mid IVS PeakSysSL Endo	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106-0151, "Mid segment of the Intraventricular Septum") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0129, "AFI on endocardium") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber") (R-4089A, SRT, "Cardiac Cycle

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		Point") = (SRT, F-32020, "Systole")
AFIRV/Basal IVS PeakSysSL_Endo Alias : Basal IVS PeakSysSL Endo	(GEU-106-0002, 99GEMS, "Peak Longitudinal Strain")	(G-C0E3, SRT, "Finding Site") = (GEU, GEU-106-0150, "Basal segment of the Intraventricular Septum") (G-C036, SRT, "Measurement Method") = (GEU, GEU-106-0129, "AFI on endocardium") (111031, DCM, "Image View") = (SRT, G-A19C, "Apical four chamber") (R-4089A, SRT, "Cardiac Cycle Point") = (SRT, F-32020, "Systole")
2D/RV FAC General Alias : RV FAC	(79936-1, LN, "Right ventricular Fractional Area Change")	
2D/RV/LV Basal Ratio Alias: RV/LV Basal Ratio	(GEU-106-0180, 99Gems, "RV/LV basal diameter ratio")	(G-0373, SRT, "Image Mode")= (G-03A2, SRT, "2D mode") (R-4089A, SRT, "Cardiac Cycle Point") = (F-32011, SRT, "End Diastole") (G-C0E3, SRT, "Finding Site") = (GEU-106-0182, 99Gems, "LV base level") (111031, DCM,

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		"Image View") = (G-A19C, SRT, "Apical four chamber")
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Section Left Atrium

GEU Parameter ID (and corresponding alias)	Base Measurement Concept Name	Concept or Acquisition Context Modifier
2D/Ao/LA Alias: Ao/LA	(17985-3, LN, "Left Atrium to Aortic Root Ratio")	(G-0373, SRT, "Image Mode") = (G-03A2, SRT, "2D mode") or (R- 409E2, SRT, "Doppler Color Flow") depending on scan mode
MM/Ao/LA Alias: Ao/LA	(17985-3, LN, "Left Atrium to Aortic Root Ratio")	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
MM/LAAo/LA/Ao Alias: LA/Ao	(17985-3, LN, "Left Atrium to Aortic Root Ratio")	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
MM/LAAo/Ao/LA Alias: Ao/LA	(17985-3, LN, "Left Atrium to Aortic Root Ratio")	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
2D/LA Major Alias: LA Major	(G-A193, SRT, "Major Axis")	(G-0373, SRT, "Image Mode") = (G-03A2, SRT, "2D mode") or (R- 409E2, SRT, "Doppler Color Flow")

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		depending on scan mode
<p>2D/LA Minor Alias: LA Minor</p>	<p>(G-A194, SRT, “Minor Axis”)</p>	<p>(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R-409E2, SRT, “Doppler Color Flow”) depending on scan mode</p>
<p>2D/LA Alias: LA Diam</p>	<p>(M-02550, SRT, “Diameter”)</p>	<p>(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R-409E2, SRT, “Doppler Color Flow”) depending on scan mode</p>
<p>2D/LA D1 Alias: LA Diam 1</p>	<p>(GEU-106-0092, 99GEMS, “Left atrium diameter 1 in LA Ellipsoid Volume”)</p>	
<p>2D/LA D2 Alias: LA Diam 2</p>	<p>(GEU-106-0093, 99GEMS, “Left atrium diameter 2 in LA Ellipsoid Volume”)</p>	
<p>2D/LA D3 Alias: LA Diam 3</p>	<p>(GEU-106-0094, 99GEMS, “Left atrium diameter 3 in LA Ellipsoid Volume”)</p>	
<p>2D/LA SupInf D Alias: LA SupInf D</p>	<p>(GEU-106-0095, 99GEMS, “Left Atrium</p>	

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	Superior-Inferior Diameter”)	
2D/LA MedLat D Alias: LA MedLat D	(GEU-106-0096, 99GEMS, “Left Atrium Medial-Lateral Diameter”)	
2D/LA AntPost D Alias: LA AntPost D	(29469-4, LN, “Left Atrium Antero-posterior Systolic Dimension”)	
2D/LAA Systole Alias: LAA Systole	(17977-0, LN, “Left Atrium Systolic Area”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32020, SRT, “Systole”)
2D/LAA Diastole Alias: LAA Diastole	(GEU-106-0058, 99GEMS, “Left Atrium Area at diastole”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) (R-4089A, SRT, “Cardiac Cycle Point”) = (F-32010, SRT, “Diastole”)
2D/LA/Ao Alias: LA/Ao	(17985-3, LN, “Left Atrium to Aortic Root Ratio”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R-409E2, SRT, “Doppler Color

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		Flow”) depending on scan mode
2D/LA Area Alias: LA Area	(G-A166, SRT, “Area”)	(G-0373, SRT, “Image Mode”) = (G-03A2, SRT, “2D mode”) or (R- 409E2, SRT, “Doppler Color Flow”) depending on scan mode
2D/LAvol/Ravol Alias: Lavol Ravol Ratio	(59131-3, LN, “Left Atrium volume/Right Atrium volume”)	
2D/LA Volume Alias: LA Volume	(GEU-106- 0097, 99GEMS, “Left Atrium volume by Ellipsoid Method”)	
2D/LA Ellipsoid Volume Alias: LA Ellipsoid Volume	(GEU-106- 0097, 99GEMS, “Left Atrium volume by Ellipsoid Method”)	
LALd(A4C) Alias: LALd A4C	(29467-8, LN, “Left Atrium Superior- Inferior Dimension, 4- chamber view”)	(R-4089A, SRT, “Cardiac Cycle Point”) = (F- 32010, SRT, “Diastole”)
LAAd(A4C) Alias: LAAd A4C	(17977-0, LN, “Left Atrium Area A4C view”)	(R-4089A, SRT, “Cardiac Cycle Point”) = (F- 32010, SRT, “Diastole”)

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<p>LAEDV(A-L A4C) Alias: LAEDV A-L A4C</p>	<p>(122407, DCM, “Left Atrial End Diastolic Volume”)</p>	<p>(111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”) (G-C036, SRT, “Measurement Method”) = (125205, DCM, “Area-Length Single Plane”)</p>
<p>LAESV(A-L A4C) Alias: LAESV A-L A4C</p>	<p>(G-0383, SRT, “Left Atrium Systolic Volume”)</p>	<p>(111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”) (G-C036, SRT, “Measurement Method”) = (125205, DCM, “Area-Length Single Plane”)</p>
<p>LAEDV(MOD A4C) Alias: LAEDV MOD A4C</p>	<p>(122407, DCM, “Left Atrial End Diastolic Volume”)</p>	<p>(111031, DCM, “Image View”) = (G-A19C, SRT, “Apical four chamber”) (G-C036, SRT, “Measurement Method”) = (125208, DCM, “Method of Disks, Single Plane”)</p>
<p>LALs(A4C) Alias: LALs A4C</p>	<p>(29467-8, LN, “Left Atrium Superior- Inferior Dimension, 4- chamber view”)</p>	<p>(R-4089A, SRT, “Cardiac Cycle Point”) = (F- 32020, SRT, “Systole”)</p>
<p>LAAs(A4C) Alias: LAAs A4C</p>	<p>(17977-0, LN, “Left Atrium</p>	<p>(R-4089A, SRT, “Cardiac Cycle Point”) = (F-</p>

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	Area A4C view"))	32020, SRT, "Systole")
LAESV(MOD A4C) Alias: LAESV MOD A4C	(G-0383, SRT, "Left Atrium Systolic Volume")	(111031, DCM, "Image View") = (G-A19C, SRT, "Apical four chamber") (G-C036, SRT, "Measurement Method") = (125208, DCM, "Method of Disks, Single Plane")
LALd(A2C) Alias: LALd A2C	(GEU-106- 0102, 99GEMS, "Left Atrium Length on Apical two chamber view")	(R-4089A, SRT, "Cardiac Cycle Point") = (F- 32011, SRT, "End Diastole") (111031, DCM, "Image View") = (G-A19B, SRT, "Apical two chamber")
LALs(A2C) Alias: LALs A2C	(GEU-106- 0102, 99GEMS, "Left Atrium Length on Apical two chamber view")	(R-4089A, SRT, "Cardiac Cycle Point") = (109070, DCM, "End Systole") (111031, DCM, "Image View") = (G-A19B, SRT, "Apical two chamber")
LAAd(A2C) Alias: LAAd A2C	(GEU-106- 0103, 99GEMS, "Left Atrium Area on Apical two chamger view")	(R-4089A, SRT, "Cardiac Cycle Point") = (F- 32011, SRT, "End Diastole") (111031, DCM, "Image View") = (G-A19B,

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		SRT, “Apical two chamber”)
<p>LAA(A2C) Alias: LAA A2C</p>	<p>(GEU-106-0103, 99GEMS, “Left Atrium Area on Apical two chamber view”)</p>	<p>(R-4089A, SRT, “Cardiac Cycle Point”) = (109070, DCM, “End Systole”) (111031, DCM, “Image View”) = (G-A19B, SRT, “Apical two chamber”)</p>
<p>LAEDV(A-L A2C) Alias: LAEDV A-L A2C</p>	<p>(122407, DCM, “Left Atrial End Diastolic Volume”)</p>	<p>(111031, DCM, “Image View”) = (G-A19B, SRT, “Apical two chamber”) (G-C036, SRT, “Measurement Method”) = (125205, DCM, “Area-Length Single Plane”)</p>
<p>LAEDV(MOD A2C) Alias: LAEDV MOD A2C</p>	<p>(122407, DCM, “Left Atrial End Diastolic Volume”)</p>	<p>(111031, DCM, “Image View”) = (G-A19B, SRT, “Apical two chamber”) (G-C036, SRT, “Measurement Method”) = (125208, DCM, “Method of Disks, Single Plane”)</p>
<p>LAESV(A-L A2C) Alias: LAESV A-L A2C</p>	<p>(G-0383, SRT, “Left Atrium Systolic Volume”)</p>	<p>(111031, DCM, “Image View”) = (G-A19B, SRT, “Apical two chamber”) (G-C036, SRT, “Measurement Method”) =</p>

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		(125205, DCM, "Area-Length Single Plane")
LAESV(MOD A2C) Alias: LAESV MOD A2C	(G-0383, SRT, "Left Atrium Systolic Volume")	(111031, DCM, "Image View") = (G-A19B, SRT, "Apical two chamber") (G-C036, SRT, "Measurement Method") = (125208, DCM, "Method of Disks, Single Plane")
MM/LA/Ao Alias: LA/Ao	(17985-3, LN, "Left Atrium to Aortic Root Ratio")	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
MM/LA Alias: LA Diam	(29469-4, LN, "Left Atrium Antero-posterior Systolic Dimension")	(G-0373, SRT, «Image Mode») = (G-0394, SRT, «M mode»)
2D/LAEDV(A-L) Alias: LAEDV(A-L)	(122407, DCM, "Left Atrial End Diastolic Volume")	(G-0373, SRT, "Image Mode") = (G-03A2, SRT, "2D mode") or (R-409E2, SRT, "Doppler Color Flow") depending on scan mode (G-C036, SRT, "Measurement Method") = (125204, DCM, "Area-Length Biplane")