


ProSolv CardioVascular  FUJIFILM	ProSolv CardioVascular Outbound HL7 Results Specifications	PINT-0014576-A
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Revision History

Revision	Date	Description of Changes
4.0 0	June 1, 2008	Initial Release
4.0 0	July 21, 2008	Revised to include Appendix A data information

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Overview

This document provides an overview of custom HL7 interface between ProSolv CardioVascular image management and reporting system with the Hospital Information System (HIS) or Electronic Medical Records System (EMR). This integration is based on the HL7 standard for Electronic Data Exchange in Healthcare Environments.

The data ProSolv sends in the HL7 message can be customized to match what the customer's HIS/EMR expects as HL7 input.

ProSolv can send the result data in either a MDM or ORU message with the report being either a single OBX or multiple OBX segments. Also the contents of the OBX field 5 can be ASCII text, RTF, encapsulated PDF or a URL.

The outbound HL7 messages can be modified to accommodate the format required by the external system.

Message types Supported

ProSolv interfacing capabilities include support for the following message types:

Message	Description
ACK	General acknowledgment message
MDM	Medical document management
ORU	Unsolicited transmission of an observation message

[ORC]	Order common
OBR	Observations Report ID
{[NTE]}	Notes and comments
{	
OBR	Observation/Result
{[NTE]}	Notes and comments
}	
{[CTI]}	Clinical Trial Identification
}	
[DSC]	Continuation Pointer

<u>ACK^R01</u>	<u>Acknowledgment</u>
MSH	Message header
MSA	Message acknowledgment

THE MESSAGE SEGMENTS

MSH – message header segment

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM #	ELEMENT NAME	Customer Comments
1	1	ST	R			00001	Field Separator	
2	4	ST	R			00002	Encoding Characters	
3	180	HD	O		0361	00003	Sending Application	
4	180	HD	O		0362	00004	Sending Facility	
5	180	HD	O		0361	00005	Receiving Application	
6	180	HD	O		0362	00006	Receiving Facility	
7	26	TS	O			00007	Date/Time Of Message	
8	40	ST	O			00008	Security	
9	7	CM	R		0076 0003	00009	Message Type	
10	20	ST	R			00010	Message Control ID	
11	3	PT	R			00011	Processing ID	
12	60	VID	R		0104	00012	Version ID	

EVN - event type segment

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME	Customer Comments
1	3	ID	B		0003	00099	Event Type Code	
2	26	TS	R			00100	Recorded Date/Time	

PID - patient identification segment

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME	Customer Comments
3	20	CX	R	Y		00106	Patient Identifier List	
5	48	XPN	R	Y		00108	Patient Name	
7	26	TS	O			00110	Date/Time of Birth	
8	1	IS	O		0001	00111	Sex	
10	80	CE	O	Y	0005	00113	Race	
11	106	XAD	O	Y		00114	Patient Address	

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SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME	Customer Comments
13	40	XTN	O	Y		00116	Phone Number - Home	
14	40	XTN	O	Y		00117	Phone Number - Business	
15	60	CE	O		0296	00118	Primary Language	
18	20	CX	O			00121	Patient Account Number	
19	16	ST	B			00122	SSN Number - Patient	
20	25	DLN	O			00123	Driver's License Number - Patient	

PV1 - patient visit segment

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME
2	1	IS	R		0004	00132	Patient Class
3	80	PL	O			00133	Assigned Patient Location
6	80	PL	O			00136	Prior Patient Location
7	60	XCN	O	Y	0010	00137	Attending Doctor
8	60	XCN	O	Y	0010	00138	Referring Doctor
9	60	XCN	O	Y	0010	00139	Consulting Doctor
10	3	IS	O		0069	00140	Hospital Service
11	80	PL	O			00141	Temporary Location
14	3	IS	O		0023	00144	Admit Source
17	60	XCN	O	Y	0010	00147	Admitting Doctor
18	2	IS	O		0018	00148	Patient Type
19	20	CX	O			00149	Visit Number
20	50	FC	O	Y	0064	00150	Financial Class
41	2	IS	O		0117	00171	Account Status
44	26	TS	O			00174	Admit Date/Time
45	26	TS	O			00175	Discharge Date/Time
51	1	IS	O		0326	01226	Visit Indicator
52	60	XCN	O	Y	0010	01274	Other Healthcare Provider

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OBR - observation request segment

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM #	ELEMENT NAME	Customer Comments
1	4	SI	O			00237	Set ID - OBR	
2	22	EI	C			00216	Placer Order Number	
3	22	EI	C			00217	Filler Order Number +	
4	200	CE	R			00238	Universal Service ID	
16	120	XCN	O	Y		00226	Ordering Provider	
27	200	TQ	O	Y		00221	Quantity/Timing	
29	200	CM	O			00261	Parent	
31	300	CE	O	Y		00263	Reason for Study	
44	80	CE	O		0088	00393	Procedure Code	
45	80	CE	O	Y	0340	01316	Procedure Code Modifier	

OBX - observation/result segment

SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME	Customer Comments
1	4	SI	O			00569	Set ID - OBX	
2	3	ID	C		0125	00570	Value Type	
3	80	CE	R			00571	Observation Identifier	
4	20	ST	C			00572	Observation Sub-ID	
5	65536 ¹	*	C	Y2		00573	Observation Value	
6	60	CE	O			00574	Units	
7	60	ST	O			00575	References Range	
8	5	ID	O	Y/5	0078	00576	Abnormal Flags	
9	5	NM	O			00577	Probability	
10	2	ID	O	Y	0080	00578	Nature of Abnormal Test	
11	1	ID	R		0085	00579	Observation Result Status	
12	26	TS	O			00580	Date Last Obs Normal Values	
13	20	ST	O			00581	User Defined Access Checks	
14	26	TS	O			00582	Date/Time of the Observation	
15	60	CE	O			00583	Producer's ID	

- 1 The length of the observation value field is variable, depending upon value type. See *OBX-2-value type*.
- 2 May repeat for multipart, single answer results with appropriate data types, e.g., CE, TX, and FT data types.

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SEQ	LEN	DT	OPT	RP/#	TBL#	ITEM#	ELEMENT NAME	Customer Comments
16	80	XCN	O	Y		00584	Responsible Observer	
17	60	CE	O	Y		00936	Observation Method	

Observation Value -- can be Text, RFT or PDF.

The Encoding Characters

The table below provides preferred values for encoding characters. However, field delimiters can be customized to fit the customers' preference.

Delimiter	Suggested Value	Encoding Character Position	Usage
Segment Terminator	<cr> (hex 0D)	-	Terminates a segment record.
Field Separator		-	Separates two adjacent data fields within a segment. It also separates the segment ID from the first data field in each segment.
Component Separator	^	1	Separates adjacent components of data fields where allowed.
Subcomponent Separator	&	4	Separates adjacent subcomponents of data fields where allowed. If there are no subcomponents, this character may be omitted.
Repetition Separator	~	2	Separates multiple occurrences of a field where allowed.
Escape Character	\	3	Escape character for use with any field represented by an ST, TX or FT data type, or for use with the data (fourth) component of the ED data type. If no escape characters are used in a message, this character may be omitted. However, it must be present if subcomponents are used in the message.

Annex A

Supported HL7 Result Samples

ORU: One OBX per Report Line:

MSH|^~\&|PROSOLV|XYZHOSPITAL|SYSTEM|XYZHOSPITAL|200806121448||ORU^R01|PS1-20080612144824|P|2.3
 PID|1|987654321|987654321||PROSOLV^SAMPLE||19721201|M|||||||10000001|111-22-3333
 PV1|1||CCU^2000^1||CCU^2003^1|1234^HIPPOCRATES^KOS|9099^KEVORKIAN^JACK|8888
 ^HOUSE^GREGORY|||||||10000001
 OBR|1|00012345|1-1|1234^ROUTINE
 ECHO^HIS|||||||200806121448||F|||||796.4^I9M~786.09^I9M~414.8^I9M||||54321^Doct
 orovich^Ivan^
 OBX|1|TX|1^Report Line^PS|1| |
 OBX|2|TX|2^Report Line^PS|1| |
 OBX|3|TX|3^Report Line^PS|1| | Transthoracic |
 OBX|4|TX|4^Report Line^PS|1| | Echo Report |
 OBX|5|TX|5^Report Line^PS|1| |
 OBX|6|TX|6^Report Line^PS|1| |
 OBX|7|TX|7^Report Line^PS|1| PROSOLV, SAMPLE Exam Date: 02/27/2008 10:26
 Ordering Physician:House, MD |
 OBX|8|TX|8^Report Line^PS|1| Age 35 Gender: M Exam Location: Echo Lab
 Referring Physician:Dr. Jack Kevorkian |
 OBX|9|TX|9^Report Line^PS|1| |
 OBX|10|TX|10^Report Line^PS|1| MRN: 987654321 Ht (in):69 Wt (lb): 173
 Technologist: Jane Sono, RDCS, RVT |
 OBX|11|TX|11^Report Line^PS|1| Procedure CPT: |
 OBX|12|TX|12^Report Line^PS|1| Indications: Abnormal Exam, Dyspnea, Ischemic
 Cardiomyopathy |
 OBX|13|TX|13^Report Line^PS|1| ICD-9 Codes: 796.4 786.09 414.8 |
 OBX|14|TX|14^Report Line^PS|1| |
 OBX|15|TX|15^Report Line^PS|1| BP: 140 / 50 HR: 68 Rhythm: PACs |
 OBX|16|TX|16^Report Line^PS|1| MEASUREMENTS (Male / Female) Normal Values
 Technical Quality: Excellent |
 OBX|17|TX|17^Report Line^PS|1| 2D ECHO |
 OBX|18|TX|18^Report Line^PS|1| LV Diastolic Diameter PLA 5.3 cm (4.2 - 5.9 / LV Ejection
 Fraction MOD 59.5 % |
 OBX|19|TX|19^Report Line^PS|1| LV Systolic Diameter PLAX 3.4 cm (2.1 - 4.0 cm LV
 Cardiac Index MOD 4C 1540.6 cm³ |
 OBX|20|TX|20^Report Line^PS|1| IVS Diastolic Thickness 0.9 cm LV Ejection
 Fraction MOD 42.0 % |
 OBX|21|TX|21^Report Line^PS|1| LVPW Diastolic Thickness 1.2 cm LV Cardiac
 Index MOD 2C 735.3 cm³/ |
 OBX|22|TX|22^Report Line^PS|1| LV Relative Wall Thicknes 0.4 LV Ejection
 Fraction 4C A 58.2 % |
 OBX|23|TX|23^Report Line^PS|1| RV Internal Dim ED PLAX 3.2 cm (2.5 - 2.9 cm LV
 Cardiac Index 4C AL 1511.3 cm³ |

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OBX|24|TX|24^Report Line^PS|1| LVOT Diameter 2.0 cm LV Ejection Fraction 2C A 40.5 % |

OBX|25|TX|25^Report Line^PS|1| LA Systolic Diameter LX 3.4 cm (3.0 - 4.0 / LV Cardiac Index 2C AL 698.8 cm³ / |

OBX|26|TX|26^Report Line^PS|1| LV Ejection Fraction MOD 50.8 % (>= 55 %) Ascending Aorta Diameter 2.7 cm |

OBX|27|TX|27^Report Line^PS|1| LV Cardiac Index MOD BP 1085.4 cm³ |

OBX|28|TX|28^Report Line^PS|1| |

OBX|29|TX|29^Report Line^PS|1| M-MODE |

OBX|30|TX|30^Report Line^PS|1| LV Diastolic Diameter MM 5.3 cm (3.9 - 5.3 / LV Relative Wall Thicknes 0.4 (0.24 - 0.42 / 0.22 - 0.42) |

OBX|31|TX|31^Report Line^PS|1| LV Systolic Diameter MM 4.1 cm LV Mass Index MM 95.8 g/m² (49 - 115 / 43 - 95 g/m²) |

OBX|32|TX|32^Report Line^PS|1| LV Ejection Fraction MM T 45.2 % RV Diastolic Diameter MM 1.9 cm |

OBX|33|TX|33^Report Line^PS|1| LV Cardiac Index MM Teich 2140.0 cm³ Aortic Root Diameter MM 3.5 cm |

OBX|34|TX|34^Report Line^PS|1| IVS Diastolic Thickness M 1.0 cm (0.6 - 1.0 / LA Systolic Diameter MM 4.6 cm |

OBX|35|TX|35^Report Line^PS|1| LVPW Diastolic Thickness 0.9 cm (0.6 - 1.0 / LA Ao Ratio MM 1.3 |

OBX|36|TX|36^Report Line^PS|1| |

OBX|37|TX|37^Report Line^PS|1| DOPPLER |

OBX|38|TX|38^Report Line^PS|1| AV Peak Velocity 174.0 cm/s Pulmonary Vein S/D Ratio 1.4 |

OBX|39|TX|39^Report Line^PS|1| AV Peak Gradient 12.1 mmHg Pulmonary Vein A Duration 109.0 ms |

OBX|40|TX|40^Report Line^PS|1| LVOT Peak Velocity 94.7 cm/s Pulmonary Vein A to Mitra 0.4 |

OBX|41|TX|41^Report Line^PS|1| LVOT Peak Gradient 3.6 mmHg TR Peak Velocity 227.0 cm/s |

OBX|42|TX|42^Report Line^PS|1| LVOT Cardiac Index 2320.9 cm³ TR Peak Gradient 20.6 mmHg |

OBX|43|TX|43^Report Line^PS|1| AV Area Cont Eq vti 1.9 cm² Pulmonary Artery Systolic 30.6 mmHg |

OBX|44|TX|44^Report Line^PS|1| AV Area Cont Eq pk 1.7 cm² Right Ventricular Systoli 30.6 mmHg |

OBX|45|TX|45^Report Line^PS|1| Mitral E Point Velocity 75.0 cm/s PV Peak Velocity 103.0 cm/s |

OBX|46|TX|46^Report Line^PS|1| Mitral A Point Velocity 72.1 cm/s PV Peak Gradient 4.2 mmHg |

OBX|47|TX|47^Report Line^PS|1| Mitral E to A Ratio 1.0 Mitral E to LV E' Lateral 5.6 |

OBX|48|TX|48^Report Line^PS|1| |

OBX|49|TX|49^Report Line^PS|1| FINDINGS |

OBX|50|TX|50^Report Line^PS|1| Left Ventricle Mildly decreased left ventricular ejection fraction. |

OBX|51|TX|51^Report Line^PS|1| Right Ventricle The right ventricle was normal in size and function. |

OBX|52|TX|52^Report Line^PS|1| Right Atrium The right atrium was normal in size and function. |

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OBX|53|TX|53^Report Line^PS|1| Left Atrium The left atrium was normal in size and function.
|
OBX|54|TX|54^Report Line^PS|1| Mitral Valve Structurally normal mitral valve without
significant stenosis or regurgitation. |
OBX|55|TX|55^Report Line^PS|1| Aortic Valve Structurally normal aortic valve without
significant stenosis or regurgitation. |
OBX|56|TX|56^Report Line^PS|1| Tricuspid Valve Structurally normal tricuspid valve without
significant stenosis or regurgitation. |
OBX|57|TX|57^Report Line^PS|1| Pulmonic Valve Structurally normal pulmonic valve without
significant stenosis or regurgitation. |
OBX|58|TX|58^Report Line^PS|1| Pericardium Normal pericardium without effusion. |
OBX|59|TX|59^Report Line^PS|1| Aorta Normal aortic root for body surface area. |
OBX|60|TX|60^Report Line^PS|1| |
OBX|61|TX|61^Report Line^PS|1| CONCLUSIONS |
OBX|62|TX|62^Report Line^PS|1| Normal echocardiogram. |
OBX|63|TX|63^Report Line^PS|1| Mildly decreased left ventricular ejection fraction. |
OBX|64|TX|64^Report Line^PS|1| |
OBX|65|TX|65^Report Line^PS|1| |
OBX|66|TX|66^Report Line^PS|1| WALL SEGMENT ANALYSIS: ROUTINE |
OBX|67|TX|67^Report Line^PS|1| |
OBX|68|TX|68^Report Line^PS|1| LVSI : 2.647 %FM : 11 |
OBX|69|TX|69^Report Line^PS|1| LAD : 2.2 LCX : 3.25 RCA : 3.333 |
OBX|70|TX|70^Report Line^PS|1| |
OBX|71|TX|71^Report Line^PS|1| Hyperkinetic - Apical Anterior, Apex |
OBX|72|TX|72^Report Line^PS|1| |
OBX|73|TX|73^Report Line^PS|1| Hypokinetic - Mid Anterior Septum, Basal Anterior
Septum |
OBX|74|TX|74^Report Line^PS|1| |
OBX|75|TX|75^Report Line^PS|1| Severe Hypokinesis - Basal Posterior, Mid Posterior |
OBX|76|TX|76^Report Line^PS|1| |
OBX|77|TX|77^Report Line^PS|1| Akinetic - Basal Septum, Mid Septum |
OBX|78|TX|78^Report Line^PS|1| |
OBX|79|TX|79^Report Line^PS|1| Dyskinetic - Apical Septum |
OBX|80|TX|80^Report Line^PS|1| |
OBX|81|TX|81^Report Line^PS|1| Aneurysmal - Apical Lateral, Mid Lateral |
OBX|82|TX|82^Report Line^PS|1| |
OBX|83|TX|83^Report Line^PS|1| Akinetic With Scar - Basal Lateral, Basal Inferior |
OBX|84|TX|84^Report Line^PS|1| |
OBX|85|TX|85^Report Line^PS|1| Dyskinetic With Scar - Mid Inferior, Apical Inferior |
OBX|86|TX|86^Report Line^PS|1| |
OBX|87|TX|87^Report Line^PS|1| |
OBX|88|TX|88^Report Line^PS|1| |
OBX|89|TX|89^Report Line^PS|1| |
OBX|90|TX|90^Report Line^PS|1| |
OBX|91|TX|91^Report Line^PS|1| Dr. Ivan Doctorovich |
OBX|92|TX|92^Report Line^PS|1| (Electronically Signed) |
OBX|93|TX|93^Report Line^PS|1| Final Date:07 June 2008 11:49 |

ORU: Single OBX-Text:

MSH|^~\&|PROSOLV|XYZHOSPITAL|SYSTEM|XYZHOSPITAL|200806121520||ORU^R01|PS1-20080612152049|P|2.3
 PID|1|987654321|987654321||PROSOLV^SAMPLE||19721201|M|||||||10000001|111-22-3333
 PV1|1||CCU^2000^1||CCU^2003^1|1234^HIPPOCRATES^KOS|9099^KEVORKIAN^JACK|8888
 ^HOUSE^GREGORY|||||||10000001
 OBR|1|00012345|1-1|1234^ROUTINE
 ECHO^HIS|||||||200806121520||F|||||796.4^MI9M~786.09^MI9M~414.8^MI9M||||54321^Doct
 orovich^Ivan^
 OBX|1|TX|02585^Transthoracic Echo^PCV4||~ Transthoracic~
 Echo Report~ PROSOLV, SAMPLE Exam Date: 02/27/2008 10:26 Ordering
 Physician:Gregory House, MD~ Age 35 Gender: M Exam Location: Echo Lab
 Referring Physician:Dr. Jack Kevorkian~ MRN: 987654321 Ht (in):69 Wt (lb): 173
 Technologist: Jane Sono, RDCS, RVT~ Procedure CPT:~ Indications: Abnormal Exam,
 Dyspnea, Ischemic Cardiomyopathy~ ICD-9 Codes: 796.4 786.09 414.8~ BP: 140 / 50
 HR: 68 Rhythm: PACs~ MEASUREMENTS (Male / Female) Normal Values
 Technical Quality:Excellent~ 2D ECHO~ LV Diastolic Diameter PLA 5.3 cm (4.2 - 5.9 / LV
 Ejection Fraction MOD 59.5 % ~ LV Systolic Diameter PLAX 3.4 cm (2.1 - 4.0 cm LV
 Cardiac Index MOD 4C 1540.6 cm³ ~ IVS Diastolic Thickness 0.9 cm LV
 Ejection Fraction MOD 42.0 % ~ LVPW Diastolic Thickness 1.2 cm LV Cardiac
 Index MOD 2C 735.3 cm³/ ~ LV Relative Wall Thicknes 0.4 LV Ejection Fraction
 4C A 58.2 % ~ RV Internal Dim ED PLAX 3.2 cm (2.5 - 2.9 cm LV Cardiac Index 4C AL
 1511.3 cm³ ~ LVOT Diameter 2.0 cm LV Ejection Fraction 2C A 40.5 %
 ~ LA Systolic Diameter LX 3.4 cm (3.0 - 4.0 / LV Cardiac Index 2C AL 698.8 cm³/ ~ LV
 Ejection Fraction MOD 50.8 % (>= 55 %) Ascending Aorta Diameter 2.7 cm ~ LV
 Cardiac Index MOD BP 1085.4 cm³ ~ M-MODE~ LV Diastolic Diameter MM 5.3 cm (3.9 -
 5.3 / LV Relative Wall Thicknes 0.4 (0.24 - 0.42 / 0.22 - 0.42)~ LV Systolic Diameter MM
 4.1 cm LV Mass Index MM 95.8 g/m² (49 - 115 / 43 - 95 g/m²)~ LV Ejection
 Fraction MM T 45.2 % RV Diastolic Diameter MM 1.9 cm ~ LV Cardiac Index
 MM Teich 2140.0 cm³ Aortic Root Diameter MM 3.5 cm ~ IVS Diastolic Thickness
 M 1.0 cm (0.6 - 1.0 / LA Systolic Diameter MM 4.6 cm ~ LVPW Diastolic Thickness
 0.9 cm (0.6 - 1.0 / LA Ao Ratio MM 1.3 ~ DOPPLER~ AV Peak Velocity
 174.0 cm/s Pulmonary Vein S/D Ratio 1.4 ~ AV Peak Gradient 12.1 mmHg
 Pulmonary Vein A Duration 109.0 ms ~ LVOT Peak Velocity 94.7 cm/s
 Pulmonary Vein A to Mitra 0.4 ~ LVOT Peak Gradient 3.6 mmHg TR Peak
 Velocity 227.0 cm/s ~ LVOT Cardiac Index 2320.9 cm³ TR Peak Gradient
 20.6 mmHg ~ AV Area Cont Eq vti 1.9 cm² Pulmonary Artery Systolic 30.6
 mmHg ~ AV Area Cont Eq pk 1.7 cm² Right Ventricular Systoli 30.6 mmHg ~
 Mitral E Point Velocity 75.0 cm/s PV Peak Velocity 103.0 cm/s ~ Mitral A Point
 Velocity 72.1 cm/s PV Peak Gradient 4.2 mmHg ~ Mitral E to A Ratio
 1.0 Mitral E to LV E' Lateral 5.6 ~ FINDINGS~ Left Ventricle Mildly
 decreased left ventricular ejection fraction.~ Right Ventricle The right ventricle was normal in
 size and function.~ Right Atrium The right atrium was normal in size and function.~ Left
 Atrium The left atrium was normal in size and function.~ Mitral Valve Structurally normal
 mitral valve without significant stenosis or regurgitation.~ Aortic Valve Structurally normal
 aortic valve without significant stenosis or regurgitation.~ Tricuspid Valve Structurally normal
 tricuspid valve without significant stenosis or regurgitation.~ Pulmonic Valve Structurally
 normal pulmonic valve without significant stenosis or regurgitation.~ Pericardium Normal
 pericardium without effusion.~ Aorta Normal aortic root for body surface area.~
 CONCLUSIONS~ Normal echocardiogram. ~ Mildly decreased left ventricular ejection

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fraction.~~~WALL SEGMENT ANALYSIS: ROUTINE~~ LVSI : 2.647 %FM : 11~ LAD : 2.2
 LCX : 3.25 RCA : 3.333~~ Hyperkinetic - Apical Anterior, Apex~~ Hypokinetic -
 Mid Anterior Septum, Basal Anterior Septum~~ Severe Hypokinesis - Basal Posterior, Mid
 Posterior~~ Akinetic - Basal Septum, Mid Septum~~ Dyskinetic - Apical
 Septum~~ Aneurysmal - Apical Lateral, Mid Lateral~~ Akinetic With Scar - Basal
 Lateral, Basal Inferior~~ Dyskinetic With Scar - Mid Inferior, Apical Inferior~~~~~ Dr. Ivan
 Doctorovich~ (Electronically Signed)~ Final Date:07 June 2008 11:49~|||||F

ORU: Single OBX-RTF:

MSH|^~&|PROSOLV|XYZHOSPITAL|SYSTEM|XYZHOSPITAL|200806121457||ORU^R01|PS1-20080612145741|P|2.3
 PID|1|987654321|987654321||PROSOLV^SAMPLE||19721201|M|||||||10000001|111-22-3333
 PV1|1||CCU^2000^1||CCU^2003^1|1234^HIPPOCRATES^KOS|9099^KEVORKIAN^JACK|8888
 ^HOUSE^GREGORY|||||||10000001
 OBR|1|00012345|1-1|1234^ROUTINE
 ECHO^HIS|||||||200806121457||F|||||796.4^MI9M~786.09^MI9M~414.8^MI9M||||54321^Doct
 orovich^Ivan^
 OBX|1|TX|02585^Transthoracic
 Echo^PCV4|{|rft1\ansi\ansicpg1252\deff0{\fonttbl{\f4\modern\prq1 Times New
 Roman;}\f8\modern\prq1 Courier New;}}\f4\fs20\margl360\margr360\margt720\margb720 \par
 \pard \par \pard \tx3705 \tab \f4 \fs20\b Transthoracic\fs20\b0 \par \pard \tx3705 \tab \f4 \fs20\b
 Echo Report\fs20\b0 \par \pard \par \pard \par \pard \tx190\tx3610\tx4655\tx6650\tx8455 \tab \f4
 PROSOLV, SAMPLE\tab \f4 Exam Date:\tab \f4 02/27/2008 10:26\tab \f4 Ordering Physician:\tab
 \f4 Gregory House, MD\par \pard \tx190\tx760\tx1615\tx2470\tx3610\tx6650\tx8550 \tab \f4
 Age\tab \f4 35\tab \f4 Gender:\tab \f4 M\tab \f4 Exam Location: Echo Lab\tab \f4 Referring
 Physician:\tab \f4 Dr. Jack Kevorkian\par \pard \par \pard
 \tx190\tx855\tx3610\tx4370\tx4940\tx5795\tx6650\tx8360 \tab \f4 MRN:\tab \f4 987654321\tab \f4
 Ht (in):\tab \f4 69\tab \f4 Wt (lb):\tab \f4 173\tab \f4 Technologist:\tab \f4 Jane Sono, RDCS,
 RVT\par \pard \tx190 \tab \f4 Procedure CPT:\par \pard \tx190\tx1710 \tab \f4 Indications:\tab \f4
 Abnormal Exam, Dyspnea, Ischemic Cardiomyopathy\par \pard \tx190\tx1710 \tab \f4 ICD-9
 Codes:\tab \f4 796.4 786.09 414.8\par \pard \par \pard
 \tx190\tx665\tx1235\tx1425\tx2185\tx2565\tx4940\tx6650 \tab \f4 BP:\tab \f4 140\tab \f4 /\tab \f4
 50\tab \f4 HR:\tab \f4 68\tab \f4 Rhythm:\tab \f4 PACs\par \pard \tx190\tx4940\tx6650 \tab \f4
 \fs20\b MEASUREMENTS (Male / Female) Normal Values\fs20\b0 \tab \f4 Technical Quality:\tab
 \f4 Excellent\par \pard \tx190 \tab \f8 \fs20\b 2D ECHO\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b
 LV Diastolic Diameter PLA 5.3 cm (4.2 - 5.9 / LV Ejection Fraction MOD 59.5 %\fs20\b0
 \par \pard \tx190 \tab \f8 \fs20\b LV Systolic Diameter PLAX 3.4 cm (2.1 - 4.0 cm LV Cardiac
 Index MOD 4C 1540.6 cm³\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b IVS Diastolic Thickness
 0.9 cm LV Ejection Fraction MOD 42.0 %\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b
 LVPW Diastolic Thickness 1.2 cm LV Cardiac Index MOD 2C 735.3 cm³\fs20\b0
 \par \pard \tx190 \tab \f8 \fs20\b LV Relative Wall Thicknes 0.4 LV Ejection
 Fraction 4C A 58.2 %\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b RV Internal Dim ED PLAX 3.2
 cm (2.5 - 2.9 cm LV Cardiac Index 4C AL 1511.3 cm³\fs20\b0 \par \pard \tx190 \tab \f8
 \fs20\b LVOT Diameter 2.0 cm LV Ejection Fraction 2C A 40.5 %\fs20\b0
 \par \pard \tx190 \tab \f8 \fs20\b LA Systolic Diameter LX 3.4 cm (3.0 - 4.0 / LV Cardiac
 Index 2C AL 698.8 cm³\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Ejection Fraction MOD
 50.8 % (>= 55 %) Ascending Aorta Diameter 2.7 cm\fs20\b0 \par \pard \tx190 \tab \f8
 \fs20\b LV Cardiac Index MOD BP 1085.4 cm³\fs20\b0 \par \pard \par \pard \tx190 \tab \f8
 \fs20\b M-MODE\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Diastolic Diameter MM 5.3 cm
 (3.9 - 5.3 / LV Relative Wall Thicknes 0.4 (0.24 - 0.42 / 0.22 - 0.42)\fs20\b0 \par \pard
 \tx190 \tab \f8 \fs20\b LV Systolic Diameter MM 4.1 cm LV Mass Index MM
 95.8 g/m² (49 - 115 / 43 - 95 g/m²)\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Ejection Fraction
 MM T 45.2 % RV Diastolic Diameter MM 1.9 cm\fs20\b0 \par \pard \tx190 \tab \f8
 \fs20\b LV Cardiac Index MM Teich 2140.0 cm³ Aortic Root Diameter MM 3.5
 cm\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b IVS Diastolic Thickness M 1.0 cm (0.6 - 1.0 / LA
 Systolic Diameter MM 4.6 cm\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LVPW Diastolic
 Thickness 0.9 cm (0.6 - 1.0 / LA Ao Ratio MM 1.3\fs20\b0 \par \pard \par \pard

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DOPPLER
 AV Peak Velocity 174.0 cm/s
 Pulmonary Vein S/D Ratio 1.4
 AV Peak Gradient 12.1 mmHg
 Pulmonary Vein A Duration 109.0 ms
 LVOT Peak Velocity 94.7 cm/s
 Pulmonary Vein A to Mitra 0.4
 LVOT Peak Gradient 3.6 mmHg
 TR Peak Velocity 227.0 cm/s
 LVOT Cardiac Index 2320.9 cm³
 TR Peak Gradient 20.6 mmHg
 AV Area Cont Eq vti 1.9 cm²
 Pulmonary Artery Systolic 30.6 mmHg
 AV Area Cont Eq pk 1.7 cm²
 Right Ventricular Systolic Velocity 30.6 mmHg
 Mitral E Point Velocity 75.0 cm/s
 PV Peak Velocity 103.0 cm/s
 Mitral A Point Velocity 72.1 cm/s
 PV Peak Gradient 4.2 mmHg
 Mitral E to A Ratio 1.0
 Mitral E to LV E' Lateral 5.6
FINDINGS
 Left Ventricle Mildly decreased left ventricular ejection fraction.
 Right Ventricle The right ventricle was normal in size and function.
 Right Atrium The right atrium was normal in size and function.
 Left Atrium The left atrium was normal in size and function.
 Mitral Valve Structurally normal mitral valve without significant stenosis or regurgitation.
 Aortic Valve Structurally normal aortic valve without significant stenosis or regurgitation.
 Tricuspid Valve Structurally normal tricuspid valve without significant stenosis or regurgitation.
 Pulmonic Valve Structurally normal pulmonic valve without significant stenosis or regurgitation.
 Pericardium Normal pericardium without effusion.
 Aorta Normal aortic root for body surface area.
CONCLUSIONS
 Normal echocardiogram.
 Mildly decreased left ventricular ejection fraction.
WALL SEGMENT ANALYSIS: ROUTINE
 LVSI : 2.647 %FM : 11
 LAD : 2.2 LCX : 3.25 RCA : 3.333
 Hyperkinetic - Apical Anterior, Apex
 Hypokinetic - Mid Anterior Septum, Basal Anterior Septum
 Severe Hypokinesia - Basal Posterior, Mid Posterior
 Akinetic - Basal Septum, Mid Septum
 Dyskinetic - Apical Septum
 Aneurysmal - Apical Lateral, Mid Lateral
 Akinetic With Scar - Basal Lateral, Basal Inferior
 Dyskinetic With Scar - Mid Inferior, Apical Inferior
 Dr. Ivan Doctorovich
 (Electronically Signed)
 Final Date: 07 June 2008 11:49

ORU: Discrete Data Only:

MSH|^~\&|PROSOLV|XYZHOSPITAL|SYSTEM|XYZHOSPITAL|200806121408||ORU^R01|PS1-20080612140838|P|2.3
 PID|1|987654321|987654321||PROSOLV^SAMPLE||19721201|M|||||||10000001|111-22-3333
 PV1|1||CCU^2000^1||CCU^2003^1|1234^HIPPOCRATES^KOS|9099^KEVORKIAN^JACK|8888
 ^HOUSE^GREGORY|||||||10000001
 OBR|1|00012345|1-1|1234^ROUTINE
 ECHO^HIS|||||||200806121408||F|||||796.4^M^I9M~786.09^M^I9M~414.8^M^I9M||||54321^Doct
 orovich^Ivan^
 OBX|1|NM|02541^RW Routine LVSI^PCV4|1|2.647|||||F|
 OBX|2|NM|02542^RW Routine %FM^PCV4|1|11%|||||F|
 OBX|3|NM|02543^RW Routine LAD^PCV4|1|2.2|||||F|
 OBX|4|NM|02544^RW Routine LCX^PCV4|1|3.25|||||F|
 OBX|5|NM|02545^RW Routine RCA^PCV4|1|3.333|||||F|
 OBX|6|TX|02553^RW Routine Comments^PCV4|1|~ Hyperkinetic - Apical Anterior, Apex~~
 Hypokinetic - Mid Anterior Septum, Basal Anterior Septum~~ Severe Hypokinesis -
 Basal Posterior, Mid Posterior~~ Akinetic - Basal Septum, Mid Septum~~ Dyskinetic
 - Apical Septum~~ Aneurysmal - Apical Lateral, Mid Lateral~~ Akinetic With Scar -
 Basal Lateral, Basal Inferior~~ Dyskinetic With Scar - Mid Inferior, Apical Inferior~|||||F|
 OBX|7|NM|01587^LV Diastolic Diameter PLAX^PCV4|1|5.3|cm|4.2 - 5.9 / 3.9 - 5.3 cm|||||F|
 OBX|8|NM|01610^LV Ejection Fraction MOD 4C^PCV4|1|59.5%|||||F|
 OBX|9|NM|01647^LV Systolic Diameter PLAX^PCV4|1|3.4|cm|2.1 - 4.0 cm|||||F|
 OBX|10|NM|01570^LV Cardiac Index MOD 4C^PCV4|1|1540.6|cm3/min-m2|||||F|
 OBX|11|NM|00344^IVS Diastolic Thickness^PCV4|1|0.9|cm|||||F|
 OBX|12|NM|01609^LV Ejection Fraction MOD 2C^PCV4|1|42.0%|||||F|
 OBX|13|NM|01671^LVPW Diastolic Thickness^PCV4|1|1.2|cm|||||F|
 OBX|14|NM|01569^LV Cardiac Index MOD 2C^PCV4|1|735.3|cm3/min-m2|||||F|
 OBX|15|NM|01629^LV Relative Wall Thickness^PCV4|1|0.4|||||F|
 OBX|16|NM|01606^LV Ejection Fraction 4C AL^PCV4|1|58.2%|||||F|
 OBX|17|NM|02393^RV Internal Dim ED PLAX^PCV4|1|3.2|cm|2.5 - 2.9 cm|||||F|
 OBX|18|NM|01567^LV Cardiac Index 4C AL^PCV4|1|1511.3|cm3/min-m2|||||F|
 OBX|19|NM|01663^LVOT Diameter^PCV4|1|2.0|cm|||||F|
 OBX|20|NM|01603^LV Ejection Fraction 2C AL^PCV4|1|40.5%|||||F|
 OBX|21|NM|00359^LA Systolic Diameter LX^PCV4|1|3.4|cm|3.0 - 4.0 / 2.7 - 3.8 cm|||||F|
 OBX|22|NM|01566^LV Cardiac Index 2C AL^PCV4|1|698.8|cm3/min-m2|||||F|
 OBX|23|NM|01611^LV Ejection Fraction MOD BP^PCV4|1|50.8%|>= 55 %|||||F|
 OBX|24|NM|00074^Ascending Aorta Diameter^PCV4|1|2.7|cm|||||F|
 OBX|25|NM|01571^LV Cardiac Index MOD BP^PCV4|1|1085.4|cm3/min-m2|||||F|
 OBX|26|NM|01586^LV Diastolic Diameter MM^PCV4|1|5.3|cm|3.9 - 5.3 / 4.2 - 5.9 cm|||||F|
 OBX|27|NM|01630^LV Relative Wall Thickness MM^PCV4|1|0.4||0.24 - 0.42 / 0.22 - 0.42|||||F|
 OBX|28|NM|01646^LV Systolic Diameter MM^PCV4|1|4.1|cm|||||F|
 OBX|29|NM|01622^LV Mass Index MM^PCV4|1|95.8|g/m2|49 - 115 / 43 - 95 g/m2|||||F|
 OBX|30|NM|01608^LV Ejection Fraction MM Teich^PCV4|1|45.2%|||||F|
 OBX|31|NM|02389^RV Diastolic Diameter MM^PCV4|1|1.9|cm|||||F|
 OBX|32|NM|01568^LV Cardiac Index MM Teich^PCV4|1|2140.0|cm3/min-m2|||||F|
 OBX|33|NM|00069^Aortic Root Diameter MM^PCV4|1|3.5|cm|||||F|
 OBX|34|NM|00345^IVS Diastolic Thickness MM^PCV4|1|1.0|cm|0.6 - 1.0 / 0.6 - 0.9 cm|||||F|
 OBX|35|NM|00360^LA Systolic Diameter MM^PCV4|1|4.6|cm|||||F|
 OBX|36|NM|01672^LVPW Diastolic Thickness MM^PCV4|1|0.9|cm|0.6 - 1.0 / 0.6 - 0.9 cm|||||F|
 OBX|37|NM|00353^LA Ao Ratio MM^PCV4|1|1.3|||||F|

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OBX|38|NM|00087^AV Peak Velocity^PCV4|1|174.0|cm/s||||F|
OBX|39|NM|01851^Pulmonary Vein S/D Ratio^PCV4|1|1.4||||F|
OBX|40|NM|00086^AV Peak Gradient^PCV4|1|12.1|mmHg||||F|
OBX|41|NM|01847^Pulmonary Vein A Duration^PCV4|1|109.0|ms||||F|
OBX|42|NM|01668^LVOT Peak Velocity^PCV4|1|94.7|cm/s||||F|
OBX|43|NM|01848^Pulmonary Vein A to Mitral A Ratio^PCV4|1|10.4||||F|
OBX|44|NM|01667^LVOT Peak Gradient^PCV4|1|3.6|mmHg||||F|
OBX|45|NM|02471^TR Peak Velocity^PCV4|1|227.0|cm/s||||F|
OBX|46|NM|01661^LVOT Cardiac Index^PCV4|1|2320.9|cm3/min-m2||||F|
OBX|47|NM|02470^TR Peak Gradient^PCV4|1|20.6|mmHg||||F|
OBX|48|NM|00079^AV Area Cont Eq vti^PCV4|1|1.9|cm2||||F|
OBX|49|NM|01846^Pulmonary Artery Systolic Pressure^PCV4|1|30.6|mmHg||||F|
OBX|50|NM|00078^AV Area Cont Eq pk^PCV4|1|1.7|cm2||||F|
OBX|51|NM|02360^Right Ventricular Systolic Pressure^PCV4|1|30.6|mmHg||||F|
OBX|52|NM|01707^Mitral E Point Velocity^PCV4|1|75.0|cm/s||||F|
OBX|53|NM|01861^PV Peak Velocity^PCV4|1|103.0|cm/s||||F|
OBX|54|NM|01705^Mitral A Point Velocity^PCV4|1|72.1|cm/s||||F|
OBX|55|NM|01860^PV Peak Gradient^PCV4|1|4.2|mmHg||||F|
OBX|56|NM|01708^Mitral E to A Ratio^PCV4|1|1.0||||F|
OBX|57|NM|01710^Mitral E to LV E' Lateral Ratio^PCV4|1|5.6||||F|
OBX|58|TX|00307^Gender^PCV4|1|M||||O|
OBX|59|TX|00328^Indications^PCV4|1|Abnormal Exam, Dyspnea, Ischemic
Cardiomyopathy||||O|
OBX|60|TX|00327^ICD Codes^PCV4|1|796.4 786.09 414.8||||O|
OBX|61|TX|00294^Exam Date^PCV4|1|02/27/2008 10:26||||O|
OBX|62|TX|00193^CPT Codes^PCV4|1||||O|
OBX|63|TX|01725^MRN^PCV4|1|987654321||||O|
OBX|64|TX|02458^Technical Quality^PCV4|1|Excellent||||O|
OBX|65|TX|00356^LA Comments^PCV4|1|The left atrium was normal in size and function.||||O|
OBX|66|TX|02385^RV Comments^PCV4|1|The right ventricle was normal in size and
function.||||O|
OBX|67|TX|01892^RA Comments^PCV4|1|The right atrium was normal in size and
function.||||O|
OBX|68|TX|01735^MV Comments^PCV4|1|Structurally normal mitral valve without significant
stenosis or regurgitation.||||O|
OBX|69|TX|00081^AV Comments^PCV4|1|Structurally normal aortic valve without significant
stenosis or regurgitation.||||O|
OBX|70|TX|02482^TV Comments^PCV4|1|Structurally normal tricuspid valve without significant
stenosis or regurgitation.||||O|
OBX|71|TX|01857^PV Comments^PCV4|1|Structurally normal pulmonic valve without significant
stenosis or regurgitation.||||O|
OBX|72|TX|00061^Aorta Comments^PCV4|1|Normal aortic root for body surface area.||||O|
OBX|73|TX|01798^Pericardium Comments^PCV4|1|Normal pericardium without effusion.||||O|
OBX|74|TX|00190^Conclusions^PCV4|1|Normal echocardiogram. ~Mildly decreased left
ventricular ejection fraction.||||O|
OBX|75|NM|00098^Body Weight^PCV4|1|173|lb||||F|
OBX|76|TX|00008^Age^PCV4|1|35||||F|
OBX|77|TX|00294^Exam Date^PCV4|1|02/27/2008 10:26||||O|
OBX|78|TX|01580^LV Comments^PCV4|1|Mildly decreased left ventricular ejection fraction.||||O|
OBX|79|TX|00304^Final Report Date^PCV4|1|07 June 2008 11:49||||O|
OBX|80|NM|00096^Body Height^PCV4|1|69|in||||F|

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OBX|81|TX|00295^Exam Location^PCV4|1|Echo Lab|||||O|
OBX|82|NM|02456^Systolic BP^PCV4|1|140|mmHg|||||F|
OBX|83|NM|00196^Diastolic BP^PCV4|1|50|mmHg|||||F|
OBX|84|NM|00309^Heart Rate^PCV4|1|68|bpm|||||F|
OBX|85|TX|01788^Ordering Physician^PCV4|1|House, MD|||||O|
OBX|86|TX|02426^Sonographer^PCV4|1|Jane Sono, RDCS, RVT|||||O|
OBX|87|TX|01904^Rhythm TEE^PCV4|1|PACs|||||O|
OBX|88|TX|01895^Referring Physician^PCV4|1|Dr. Jack Kevorkian|||||O|

ORU: Text and Discrete Data:

MSH|^~\&|PROSOLV|XYZHOSPITAL|SYSTEM|XYZHOSPITAL|200806121600||ORU^R01|PS1-20080612160050|P|2.3
 PID|1|987654321|987654321||PROSOLV^SAMPLE||19721201|M|||||||10000001|111-22-3333
 PV1|1||CCU^2000^1||CCU^2003^1|1234^HIPPOCRATES^KOS|9099^KEVORKIAN^JACK|8888
 ^HOUSE^GREGORY|||||||10000001
 OBR|1|00012345|1-1|1234^ROUTINE
 ECHO^HIS|||||||200806121600||F|||||796.4^MI9M~786.09^MI9M~414.8^MI9M||||54321^Doct
 orovich^Ivan^
 OBX|1|TX|02585^Transthoracic Echo^PCV4||~ Transthoracic~
 Echo Report~ PROSOLV, SAMPLE Exam Date: 02/27/2008 10:26 Ordering
 Physician:Gregory House, MD~ Age 35 Gender: M Exam Location: Echo Lab
 Referring Physician:Dr. Jack Kevorkian~ MRN: 987654321 Ht (in):69 Wt (lb): 173
 Technologist: Jane Sono, RDCS, RVT~ Procedure CPT:~ Indications: Abnormal Exam,
 Dyspnea, Ischemic Cardiomyopathy~ ICD-9 Codes: 796.4 786.09 414.8~ BP: 140 / 50
 HR: 68 Rhythm: PACs~ MEASUREMENTS (Male / Female) Normal Values
 Technical Quality:Excellent~ 2D ECHO~ LV Diastolic Diameter PLA 5.3 cm (4.2 - 5.9 / LV
 Ejection Fraction MOD 59.5 % ~ LV Systolic Diameter PLAX 3.4 cm (2.1 - 4.0 cm LV
 Cardiac Index MOD 4C 1540.6 cm³ ~ IVS Diastolic Thickness 0.9 cm LV
 Ejection Fraction MOD 42.0 % ~ LVPW Diastolic Thickness 1.2 cm LV Cardiac
 Index MOD 2C 735.3 cm³/ ~ LV Relative Wall Thicknes 0.4 LV Ejection Fraction
 4C A 58.2 % ~ RV Internal Dim ED PLAX 3.2 cm (2.5 - 2.9 cm LV Cardiac Index 4C AL
 1511.3 cm³ ~ LVOT Diameter 2.0 cm LV Ejection Fraction 2C A 40.5 %
 ~ LA Systolic Diameter LX 3.4 cm (3.0 - 4.0 / LV Cardiac Index 2C AL 698.8 cm³/ ~ LV
 Ejection Fraction MOD 50.8 % (>= 55 %) Ascending Aorta Diameter 2.7 cm ~ LV
 Cardiac Index MOD BP 1085.4 cm³ ~ M-MODE~ LV Diastolic Diameter MM 5.3 cm (3.9 -
 5.3 / LV Relative Wall Thicknes 0.4 (0.24 - 0.42 / 0.22 - 0.42)~ LV Systolic Diameter MM
 4.1 cm LV Mass Index MM 95.8 g/m² (49 - 115 / 43 - 95 g/m²)~ LV Ejection
 Fraction MM T 45.2 % RV Diastolic Diameter MM 1.9 cm ~ LV Cardiac Index
 MM Teich 2140.0 cm³ Aortic Root Diameter MM 3.5 cm ~ IVS Diastolic Thickness
 M 1.0 cm (0.6 - 1.0 / LA Systolic Diameter MM 4.6 cm ~ LVPW Diastolic Thickness
 0.9 cm (0.6 - 1.0 / LA Ao Ratio MM 1.3 ~ DOPPLER~ AV Peak Velocity
 174.0 cm/s Pulmonary Vein S/D Ratio 1.4 ~ AV Peak Gradient 12.1 mmHg
 Pulmonary Vein A Duration 109.0 ms ~ LVOT Peak Velocity 94.7 cm/s
 Pulmonary Vein A to Mitra 0.4 ~ LVOT Peak Gradient 3.6 mmHg TR Peak
 Velocity 227.0 cm/s ~ LVOT Cardiac Index 2320.9 cm³ TR Peak Gradient
 20.6 mmHg ~ AV Area Cont Eq vti 1.9 cm² Pulmonary Artery Systolic 30.6
 mmHg ~ AV Area Cont Eq pk 1.7 cm² Right Ventricular Systoli 30.6 mmHg ~
 Mitral E Point Velocity 75.0 cm/s PV Peak Velocity 103.0 cm/s ~ Mitral A Point
 Velocity 72.1 cm/s PV Peak Gradient 4.2 mmHg ~ Mitral E to A Ratio
 1.0 Mitral E to LV E' Lateral 5.6 ~ FINDINGS~ Left Ventricle Mildly
 decreased left ventricular ejection fraction.~ Right Ventricle The right ventricle was normal in
 size and function.~ Right Atrium The right atrium was normal in size and function.~ Left
 Atrium The left atrium was normal in size and function.~ Mitral Valve Structurally normal
 mitral valve without significant stenosis or regurgitation.~ Aortic Valve Structurally normal
 aortic valve without significant stenosis or regurgitation.~ Tricuspid Valve Structurally normal
 tricuspid valve without significant stenosis or regurgitation.~ Pulmonic Valve Structurally
 normal pulmonic valve without significant stenosis or regurgitation.~ Pericardium Normal
 pericardium without effusion.~ Aorta Normal aortic root for body surface area.~
 CONCLUSIONS~ Normal echocardiogram. ~ Mildly decreased left ventricular ejection

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fraction.~~~WALL SEGMENT ANALYSIS: ROUTINE~~ LVSI : 2.647 %FM : 11~ LAD : 2.2
 LCX : 3.25 RCA : 3.333~~ Hyperkinetic - Apical Anterior, Apex~~ Hypokinetic -
 Mid Anterior Septum, Basal Anterior Septum~~ Severe Hypokinesis - Basal Posterior, Mid
 Posterior~~ Akinetic - Basal Septum, Mid Septum~~ Dyskinetic - Apical
 Septum~~ Aneurysmal - Apical Lateral, Mid Lateral~~ Akinetic With Scar - Basal
 Lateral, Basal Inferior~~ Dyskinetic With Scar - Mid Inferior, Apical Inferior~~~~~ Dr. Ivan
 Doctorovich~ (Electronically Signed)~ Final Date:07 June 2008 11:49~|||||F
 OBX|2|NM|02541^RW Routine LVSI^PCV4|1|2.647|||||F|
 OBX|3|NM|02542^RW Routine %FM^PCV4|1|11%|||||F|
 OBX|4|NM|02543^RW Routine LAD^PCV4|1|2.2|||||F|
 OBX|5|NM|02544^RW Routine LCX^PCV4|1|3.25|||||F|
 OBX|6|NM|02545^RW Routine RCA^PCV4|1|3.333|||||F|
 OBX|7|TX|02553^RW Routine Comments^PCV4|1|~ Hyperkinetic - Apical Anterior, Apex~~
 Hypokinetic - Mid Anterior Septum, Basal Anterior Septum~~ Severe Hypokinesis -
 Basal Posterior, Mid Posterior~~ Akinetic - Basal Septum, Mid Septum~~ Dyskinetic
 - Apical Septum~~ Aneurysmal - Apical Lateral, Mid Lateral~~ Akinetic With Scar -
 Basal Lateral, Basal Inferior~~ Dyskinetic With Scar - Mid Inferior, Apical Inferior~|||||F|
 OBX|8|NM|01587^LV Diastolic Diameter PLAX^PCV4|1|5.3|cm|4.2 - 5.9 / 3.9 - 5.3 cm|||||F|
 OBX|9|NM|01610^LV Ejection Fraction MOD 4C^PCV4|1|59.5%|||||F|
 OBX|10|NM|01647^LV Systolic Diameter PLAX^PCV4|1|3.4|cm|2.1 - 4.0 cm|||||F|
 OBX|11|NM|01570^LV Cardiac Index MOD 4C^PCV4|1|1540.6|cm3/min-m2|||||F|
 OBX|12|NM|00344^IVS Diastolic Thickness^PCV4|1|0.9|cm|||||F|
 OBX|13|NM|01609^LV Ejection Fraction MOD 2C^PCV4|1|42.0%|||||F|
 OBX|14|NM|01671^LVPW Diastolic Thickness^PCV4|1|1.2|cm|||||F|
 OBX|15|NM|01569^LV Cardiac Index MOD 2C^PCV4|1|735.3|cm3/min-m2|||||F|
 OBX|16|NM|01629^LV Relative Wall Thickness^PCV4|1|0.4|||||F|
 OBX|17|NM|01606^LV Ejection Fraction 4C AL^PCV4|1|58.2%|||||F|
 OBX|18|NM|02393^RV Internal Dim ED PLAX^PCV4|1|3.2|cm|2.5 - 2.9 cm|||||F|
 OBX|19|NM|01567^LV Cardiac Index 4C AL^PCV4|1|1511.3|cm3/min-m2|||||F|
 OBX|20|NM|01663^LVOT Diameter^PCV4|1|2.0|cm|||||F|
 OBX|21|NM|01603^LV Ejection Fraction 2C AL^PCV4|1|40.5%|||||F|
 OBX|22|NM|00359^LA Systolic Diameter LX^PCV4|1|3.4|cm|3.0 - 4.0 / 2.7 - 3.8 cm|||||F|
 OBX|23|NM|01566^LV Cardiac Index 2C AL^PCV4|1|698.8|cm3/min-m2|||||F|
 OBX|24|NM|01611^LV Ejection Fraction MOD BP^PCV4|1|50.8%|>= 55 %|||||F|
 OBX|25|NM|00074^Ascending Aorta Diameter^PCV4|1|2.7|cm|||||F|
 OBX|26|NM|01571^LV Cardiac Index MOD BP^PCV4|1|1085.4|cm3/min-m2|||||F|
 OBX|27|NM|01586^LV Diastolic Diameter MM^PCV4|1|5.3|cm|3.9 - 5.3 / 4.2 - 5.9 cm|||||F|
 OBX|28|NM|01630^LV Relative Wall Thickness MM^PCV4|1|0.4||0.24 - 0.42 / 0.22 - 0.42|||||F|
 OBX|29|NM|01646^LV Systolic Diameter MM^PCV4|1|4.1|cm|||||F|
 OBX|30|NM|01622^LV Mass Index MM^PCV4|1|95.8|g/m2|49 - 115 / 43 - 95 g/m2|||||F|
 OBX|31|NM|01608^LV Ejection Fraction MM Teich^PCV4|1|45.2%|||||F|
 OBX|32|NM|02389^RV Diastolic Diameter MM^PCV4|1|1.9|cm|||||F|
 OBX|33|NM|01568^LV Cardiac Index MM Teich^PCV4|1|2140.0|cm3/min-m2|||||F|
 OBX|34|NM|00069^Aortic Root Diameter MM^PCV4|1|3.5|cm|||||F|
 OBX|35|NM|00345^IVS Diastolic Thickness MM^PCV4|1|1.0|cm|0.6 - 1.0 / 0.6 - 0.9 cm|||||F|
 OBX|36|NM|00360^LA Systolic Diameter MM^PCV4|1|4.6|cm|||||F|
 OBX|37|NM|01672^LVPW Diastolic Thickness MM^PCV4|1|0.9|cm|0.6 - 1.0 / 0.6 - 0.9 cm|||||F|
 OBX|38|NM|00353^LA Ao Ratio MM^PCV4|1|1.3|||||F|
 OBX|39|NM|00087^AV Peak Velocity^PCV4|1|174.0|cm/s|||||F|
 OBX|40|NM|01851^Pulmonary Vein S/D Ratio^PCV4|1|1.4|||||F|
 OBX|41|NM|00086^AV Peak Gradient^PCV4|1|12.1|mmHg|||||F|

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OBX|42|NM|01847^Pulmonary Vein A Duration^PCV4|1|109.0|ms||||F|
 OBX|43|NM|01668^LVOT Peak Velocity^PCV4|1|94.7|cm/s||||F|
 OBX|44|NM|01848^Pulmonary Vein A to Mitral A Ratio^PCV4|1|0.4||||F|
 OBX|45|NM|01667^LVOT Peak Gradient^PCV4|1|3.6|mmHg||||F|
 OBX|46|NM|02471^TR Peak Velocity^PCV4|1|227.0|cm/s||||F|
 OBX|47|NM|01661^LVOT Cardiac Index^PCV4|1|2320.9|cm3/min-m2||||F|
 OBX|48|NM|02470^TR Peak Gradient^PCV4|1|20.6|mmHg||||F|
 OBX|49|NM|00079^AV Area Cont Eq vti^PCV4|1|1.9|cm2||||F|
 OBX|50|NM|01846^Pulmonary Artery Systolic Pressure^PCV4|1|30.6|mmHg||||F|
 OBX|51|NM|00078^AV Area Cont Eq pk^PCV4|1|1.7|cm2||||F|
 OBX|52|NM|02360^Right Ventricular Systolic Pressure^PCV4|1|30.6|mmHg||||F|
 OBX|53|NM|01707^Mitral E Point Velocity^PCV4|1|75.0|cm/s||||F|
 OBX|54|NM|01861^PV Peak Velocity^PCV4|1|103.0|cm/s||||F|
 OBX|55|NM|01705^Mitral A Point Velocity^PCV4|1|72.1|cm/s||||F|
 OBX|56|NM|01860^PV Peak Gradient^PCV4|1|4.2|mmHg||||F|
 OBX|57|NM|01708^Mitral E to A Ratio^PCV4|1|1.0||||F|
 OBX|58|NM|01710^Mitral E to LV E' Lateral Ratio^PCV4|1|5.6||||F|
 OBX|59|TX|00307^Gender^PCV4|1|M||||O|
 OBX|60|TX|00328^Indications^PCV4|1|Abnormal Exam, Dyspnea, Ischemic
 Cardiomyopathy||||O|
 OBX|61|TX|00327^ICD Codes^PCV4|1|796.4 786.09 414.8||||O|
 OBX|62|TX|00193^CPT Codes^PCV4|1||||O|
 OBX|63|TX|01725^MRN^PCV4|1|987654321||||O|
 OBX|64|TX|02458^Technical Quality^PCV4|1|Excellent||||O|
 OBX|65|TX|00356^LA Comments^PCV4|1|The left atrium was normal in size and function.||||O|
 OBX|66|TX|02385^RV Comments^PCV4|1|The right ventricle was normal in size and
 function.||||O|
 OBX|67|TX|01892^RA Comments^PCV4|1|The right atrium was normal in size and
 function.||||O|
 OBX|68|TX|01735^MV Comments^PCV4|1|Structurally normal mitral valve without significant
 stenosis or regurgitation.||||O|
 OBX|69|TX|00081^AV Comments^PCV4|1|Structurally normal aortic valve without significant
 stenosis or regurgitation.||||O|
 OBX|70|TX|02482^TV Comments^PCV4|1|Structurally normal tricuspid valve without significant
 stenosis or regurgitation.||||O|
 OBX|71|TX|01857^PV Comments^PCV4|1|Structurally normal pulmonic valve without significant
 stenosis or regurgitation.||||O|
 OBX|72|TX|00061^Aorta Comments^PCV4|1|Normal aortic root for body surface area.||||O|
 OBX|73|TX|01798^Pericardium Comments^PCV4|1|Normal pericardium without effusion.||||O|
 OBX|74|TX|00190^Conclusions^PCV4|1|Normal echocardiogram. ~Mildly decreased left
 ventricular ejection fraction.||||O|
 OBX|75|NM|00098^Body Weight^PCV4|1|173|lb||||F|
 OBX|76|TX|00008^Age^PCV4|1|35||||F|
 OBX|77|TX|00294^Exam Date^PCV4|1|02/27/2008 10:26||||O|
 OBX|78|TX|01580^LV Comments^PCV4|1|Mildly decreased left ventricular ejection fraction.||||O|
 OBX|79|TX|00304^Final Report Date^PCV4|1|07 June 2008 11:49||||O|
 OBX|80|NM|00096^Body Height^PCV4|1|69|in||||F|
 OBX|81|TX|00295^Exam Location^PCV4|1|Echo Lab||||O|
 OBX|82|NM|02456^Systolic BP^PCV4|1|140|mmHg||||F|
 OBX|83|NM|00196^Diastolic BP^PCV4|1|50|mmHg||||F|
 OBX|84|NM|00309^Heart Rate^PCV4|1|68|bpm||||F|

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OBX|85|TX|01788^Ordering Physician^PCV4|1|Gregory House, MD|||||O|
OBX|86|TX|02426^Sonographer^PCV4|1|Jane Sono, RDCS, RVT|||||O|
OBX|87|TX|01904^Rhythm TEE^PCV4|1|PACs|||||O|
OBX|88|TX|01895^Referring Physician^PCV4|1|Dr. Jack Kevorkian|||||O|

ORU: RTF and Discrete Data

MSH|^~&|PROSOLV|XYZHOSPITAL|SYSTEM|XYZHOSPITAL|200806121551||ORU^R01|PS1-20080612155140|P|2.3
 PID|1|987654321|987654321||PROSOLV^SAMPLE||19721201|M|||||||10000001|111-22-3333
 PV1|1||CCU^2000^1||CCU^2003^1|1234^HIPPOCRATES^KOS|9099^KEVORKIAN^JACK|8888
 ^HOUSE^GREGORY|||||||10000001
 OBR|1|00012345|1-1|1234^ROUTINE
 ECHO^HIS|||||||200806121551||F|||||796.4^M|9M~786.09^M|9M~414.8^M|9M||||54321^Doct
 orovich^Ivan^
 OBX|1|TX|02585^Transthoracic
 Echo^PCV4|{|trf1\ansi\ansicpg1252\deff0{\fonttbl{\f4\modern\frq1 Times New
 Roman;}\f8\modern\frq1 Courier New;}}\f4\fs20\margl360\margr360\margt720\margb720 \par
 \pard \par \pard \tx3705 \tab \f4 \fs20\b Transthoracic\fs20\b0 \par \pard \tx3705 \tab \f4 \fs20\b
 Echo Report\fs20\b0 \par \pard \par \pard \par \pard \tx190\tx3610\tx4655\tx6650\tx8455 \tab \f4
 PROSOLV, SAMPLE\tab \f4 Exam Date:\tab \f4 02/27/2008 10:26\tab \f4 Ordering Physician:\tab
 \f4 Gregory House, MD\par \pard \tx190\tx760\tx1615\tx2470\tx3610\tx6650\tx8550 \tab \f4
 Age\tab \f4 35\tab \f4 Gender:\tab \f4 M\tab \f4 Exam Location: Echo Lab\tab \f4 Referring
 Physician:\tab \f4 Dr. Jack Kevorkian\par \pard \par \par \par
 \tx190\tx855\tx3610\tx4370\tx4940\tx5795\tx6650\tx8360 \tab \f4 MRN:\tab \f4 987654321\tab \f4
 Ht (in):\tab \f4 69\tab \f4 Wt (lb):\tab \f4 173\tab \f4 Technologist:\tab \f4 Jane Sono, RDCS,
 RVT\par \pard \tx190 \tab \f4 Procedure CPT:\par \pard \tx190\tx1710 \tab \f4 Indications:\tab \f4
 Abnormal Exam, Dyspnea, Ischemic Cardiomyopathy\par \pard \tx190\tx1710 \tab \f4 ICD-9
 Codes:\tab \f4 796.4 786.09 414.8\par \pard \par \par \par
 \tx190\tx665\tx1235\tx1425\tx2185\tx2565\tx4940\tx6650 \tab \f4 BP:\tab \f4 140\tab \f4 / \tab \f4
 50\tab \f4 HR:\tab \f4 68\tab \f4 Rhythm:\tab \f4 PACs\par \pard \tx190\tx4940\tx6650 \tab \f4
 \fs20\b MEASUREMENTS (Male / Female) Normal Values\fs20\b0 \tab \f4 Technical Quality:\tab
 \f4 Excellent\par \pard \tx190 \tab \f8 \fs20\b 2D ECHO\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b
 LV Diastolic Diameter PLA 5.3 cm (4.2 - 5.9 / LV Ejection Fraction MOD 59.5 %\fs20\b0
 \par \pard \tx190 \tab \f8 \fs20\b LV Systolic Diameter PLAX 3.4 cm (2.1 - 4.0 cm LV Cardiac
 Index MOD 4C 1540.6 cm³\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b IVS Diastolic Thickness
 0.9 cm LV Ejection Fraction MOD 42.0 %\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b
 LVPW Diastolic Thickness 1.2 cm LV Cardiac Index MOD 2C 735.3 cm³\fs20\b0
 \par \pard \tx190 \tab \f8 \fs20\b LV Relative Wall Thicknes 0.4 LV Ejection
 Fraction 4C A 58.2 %\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b RV Internal Dim ED PLAX 3.2
 cm (2.5 - 2.9 cm LV Cardiac Index 4C AL 1511.3 cm³\fs20\b0 \par \pard \tx190 \tab \f8
 \fs20\b LVOT Diameter 2.0 cm LV Ejection Fraction 2C A 40.5 %\fs20\b0
 \par \pard \tx190 \tab \f8 \fs20\b LA Systolic Diameter LX 3.4 cm (3.0 - 4.0 / LV Cardiac
 Index 2C AL 698.8 cm³\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Ejection Fraction MOD
 50.8 % (>= 55 %) Ascending Aorta Diameter 2.7 cm\fs20\b0 \par \pard \tx190 \tab \f8
 \fs20\b LV Cardiac Index MOD BP 1085.4 cm³\fs20\b0 \par \pard \par \pard \tx190 \tab \f8
 \fs20\b M-MODE\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Diastolic Diameter MM 5.3 cm
 (3.9 - 5.3 / LV Relative Wall Thicknes 0.4 (0.24 - 0.42 / 0.22 - 0.42)\fs20\b0 \par \pard
 \tx190 \tab \f8 \fs20\b LV Systolic Diameter MM 4.1 cm LV Mass Index MM
 95.8 g/m² (49 - 115 / 43 - 95 g/m²)\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Ejection Fraction
 MM T 45.2 % RV Diastolic Diameter MM 1.9 cm\fs20\b0 \par \pard \tx190 \tab \f8
 \fs20\b LV Cardiac Index MM Teich 2140.0 cm³ Aortic Root Diameter MM 3.5
 cm\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b IVS Diastolic Thickness M 1.0 cm (0.6 - 1.0 / LA
 Systolic Diameter MM 4.6 cm\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LVPW Diastolic
 Thickness 0.9 cm (0.6 - 1.0 / LA Ao Ratio MM 1.3\fs20\b0 \par \pard \par \pard
 \tx190 \tab \f8 \fs20\b DOPPLER\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b AV Peak Velocity

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174.0 cm/s Pulmonary Vein S/D Ratio 1.4 AV Peak Gradient 12.1 mmHg Pulmonary Vein A Duration 109.0 ms LVOT Peak Velocity 94.7 cm/s Pulmonary Vein A to Mitra 0.4 LVOT Peak Gradient 3.6 mmHg TR Peak Velocity 227.0 cm/s LVOT Cardiac Index 2320.9 cm³ TR Peak Gradient 20.6 mmHg Pulmonary Artery Systolic 30.6 mmHg AV Area Cont Eq vti 1.9 cm² Pulmonary Artery Systolic 30.6 mmHg AV Area Cont Eq pk 1.7 cm²

Right Ventricular Systolic 30.6 mmHg Mitral E Point Velocity 75.0 cm/s PV Peak Velocity 103.0 cm/s Mitral A Point Velocity 72.1 cm/s PV Peak Gradient 4.2 mmHg Mitral E to A Ratio 1.0

Mitral E to LV E' Lateral 5.6
FINDINGS
Left Ventricle Mildly decreased left ventricular ejection fraction.
Right Ventricle The right ventricle was normal in size and function.
Right Atrium The right atrium was normal in size and function.
Left Atrium The left atrium was normal in size and function.
Mitral Valve Structurally normal mitral valve without significant stenosis or regurgitation.
Aortic Valve Structurally normal aortic valve without significant stenosis or regurgitation.
Tricuspid Valve Structurally normal tricuspid valve without significant stenosis or regurgitation.
Pulmonic Valve Structurally normal pulmonic valve without significant stenosis or regurgitation.
Pericardium Normal pericardium without effusion.
Aorta Normal aortic root for body surface area.

CONCLUSIONS
Normal echocardiogram.
Mildly decreased left ventricular ejection fraction.
WALL SEGMENT ANALYSIS: ROUTINE
LAD : 2.2 LCX : 3.25 RCA : 3.333
LVSI : 2.647 %FM : 11
Hyperkinetic - Apical Anterior, Apex
Hypokinetic - Mid Anterior Septum, Basal Anterior Septum
Severe Hypokinesia - Basal Posterior, Mid Posterior
Akinetic - Basal Septum, Mid Septum
Dyskinetic - Apical Septum
Aneurysmal - Apical Lateral, Mid Lateral
Akinetic With Scar - Basal Lateral, Basal Inferior
Dyskinetic With Scar - Mid Inferior, Apical Inferior
Dr. Ivan Doctorovich (Electronically Signed)
Final Date: 07 June 2008 11:49

OBX[2]NM|02541^RW Routine LVSI^PCV4|1|2.647|F|

OBX[3]NM|02542^RW Routine %FM^PCV4|1|11|F|

OBX[4]NM|02543^RW Routine LAD^PCV4|1|2.2|F|

OBX[5]NM|02544^RW Routine LCX^PCV4|1|3.25|F|

OBX[6]NM|02545^RW Routine RCA^PCV4|1|3.333|F|

OBX[7]TX|02553^RW Routine Comments^PCV4|1|~ Hyperkinetic - Apical Anterior, Apex~~ Hypokinetic - Mid Anterior Septum, Basal Anterior Septum~~ Severe Hypokinesia - Basal Posterior, Mid Posterior~~ Akinetic - Basal Septum, Mid Septum~~ Dyskinetic

- Apical Septum~~ Aneurysmal - Apical Lateral, Mid Lateral~~ Akinetic With Scar - Basal Lateral, Basal Inferior~~ Dyskinetic With Scar - Mid Inferior, Apical Inferior~|||||F|

OBX|8|NM|01587^LV Diastolic Diameter PLAX^PCV4|1|5.3|cm|4.2 - 5.9 / 3.9 - 5.3 cm|||||F|

OBX|9|NM|01610^LV Ejection Fraction MOD 4C^PCV4|1|59.5|%|||||F|

OBX|10|NM|01647^LV Systolic Diameter PLAX^PCV4|1|3.4|cm|2.1 - 4.0 cm|||||F|

OBX|11|NM|01570^LV Cardiac Index MOD 4C^PCV4|1|1540.6|cm3/min-m2|||||F|

OBX|12|NM|00344^IVS Diastolic Thickness^PCV4|1|0.9|cm|||||F|

OBX|13|NM|01609^LV Ejection Fraction MOD 2C^PCV4|1|42.0|%|||||F|

OBX|14|NM|01671^LVPW Diastolic Thickness^PCV4|1|1.2|cm|||||F|

OBX|15|NM|01569^LV Cardiac Index MOD 2C^PCV4|1|735.3|cm3/min-m2|||||F|

OBX|16|NM|01629^LV Relative Wall Thickness^PCV4|1|0.4|||||F|

OBX|17|NM|01606^LV Ejection Fraction 4C AL^PCV4|1|58.2|%|||||F|

OBX|18|NM|02393^RV Internal Dim ED PLAX^PCV4|1|3.2|cm|2.5 - 2.9 cm|||||F|

OBX|19|NM|01567^LV Cardiac Index 4C AL^PCV4|1|1511.3|cm3/min-m2|||||F|

OBX|20|NM|01663^LVOT Diameter^PCV4|1|2.0|cm|||||F|

OBX|21|NM|01603^LV Ejection Fraction 2C AL^PCV4|1|40.5|%|||||F|

OBX|22|NM|00359^LA Systolic Diameter LX^PCV4|1|3.4|cm|3.0 - 4.0 / 2.7 - 3.8 cm|||||F|

OBX|23|NM|01566^LV Cardiac Index 2C AL^PCV4|1|698.8|cm3/min-m2|||||F|

OBX|24|NM|01611^LV Ejection Fraction MOD BP^PCV4|1|50.8|%|>= 55 %|||||F|

OBX|25|NM|00074^Ascending Aorta Diameter^PCV4|1|2.7|cm|||||F|

OBX|26|NM|01571^LV Cardiac Index MOD BP^PCV4|1|1085.4|cm3/min-m2|||||F|

OBX|27|NM|01586^LV Diastolic Diameter MM^PCV4|1|5.3|cm|3.9 - 5.3 / 4.2 - 5.9 cm|||||F|

OBX|28|NM|01630^LV Relative Wall Thickness MM^PCV4|1|0.4||0.24 - 0.42 / 0.22 - 0.42|||||F|

OBX|29|NM|01646^LV Systolic Diameter MM^PCV4|1|4.1|cm|||||F|

OBX|30|NM|01622^LV Mass Index MM^PCV4|1|95.8|g/m2|49 - 115 / 43 - 95 g/m2|||||F|

OBX|31|NM|01608^LV Ejection Fraction MM Teich^PCV4|1|45.2|%|||||F|

OBX|32|NM|02389^RV Diastolic Diameter MM^PCV4|1|1.9|cm|||||F|

OBX|33|NM|01568^LV Cardiac Index MM Teich^PCV4|1|2140.0|cm3/min-m2|||||F|

OBX|34|NM|00069^Aortic Root Diameter MM^PCV4|1|3.5|cm|||||F|

OBX|35|NM|00345^IVS Diastolic Thickness MM^PCV4|1|1.0|cm|0.6 - 1.0 / 0.6 - 0.9 cm|||||F|

OBX|36|NM|00360^LA Systolic Diameter MM^PCV4|1|4.6|cm|||||F|

OBX|37|NM|01672^LVPW Diastolic Thickness MM^PCV4|1|0.9|cm|0.6 - 1.0 / 0.6 - 0.9 cm|||||F|

OBX|38|NM|00353^LA Ao Ratio MM^PCV4|1|1.3|||||F|

OBX|39|NM|00087^AV Peak Velocity^PCV4|1|174.0|cm/s|||||F|

OBX|40|NM|01851^Pulmonary Vein S/D Ratio^PCV4|1|1.4|||||F|

OBX|41|NM|00086^AV Peak Gradient^PCV4|1|12.1|mmHg|||||F|

OBX|42|NM|01847^Pulmonary Vein A Duration^PCV4|1|109.0|ms|||||F|

OBX|43|NM|01668^LVOT Peak Velocity^PCV4|1|94.7|cm/s|||||F|

OBX|44|NM|01848^Pulmonary Vein A to Mitral A Ratio^PCV4|1|0.4|||||F|

OBX|45|NM|01667^LVOT Peak Gradient^PCV4|1|3.6|mmHg|||||F|

OBX|46|NM|02471^TR Peak Velocity^PCV4|1|227.0|cm/s|||||F|

OBX|47|NM|01661^LVOT Cardiac Index^PCV4|1|2320.9|cm3/min-m2|||||F|

OBX|48|NM|02470^TR Peak Gradient^PCV4|1|20.6|mmHg|||||F|

OBX|49|NM|00079^AV Area Cont Eq vti^PCV4|1|1.9|cm2|||||F|

OBX|50|NM|01846^Pulmonary Artery Systolic Pressure^PCV4|1|30.6|mmHg|||||F|

OBX|51|NM|00078^AV Area Cont Eq pk^PCV4|1|1.7|cm2|||||F|

OBX|52|NM|02360^Right Ventricular Systolic Pressure^PCV4|1|30.6|mmHg|||||F|

OBX|53|NM|01707^Mitral E Point Velocity^PCV4|1|75.0|cm/s|||||F|

OBX|54|NM|01861^PV Peak Velocity^PCV4|1|103.0|cm/s|||||F|

OBX|55|NM|01705^Mitral A Point Velocity^PCV4|1|72.1|cm/s|||||F|

OBX|56|NM|01860^PV Peak Gradient^PCV4|1|4.2|mmHg|||||F|

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OBX|57|NM|01708^Mitral E to A Ratio^PCV4|1|1.0|||||F|
 OBX|58|NM|01710^Mitral E to LV E' Lateral Ratio^PCV4|1|5.6|||||F|
 OBX|59|TX|00307^Gender^PCV4|1|M|||||O|
 OBX|60|TX|00328^Indications^PCV4|1|Abnormal Exam, Dyspnea, Ischemic
 Cardiomyopathy|||||O|
 OBX|61|TX|00327^ICD Codes^PCV4|1|796.4 786.09 414.8|||||O|
 OBX|62|TX|00193^CPT Codes^PCV4|1|||||O|
 OBX|63|TX|01725^MRN^PCV4|1|987654321|||||O|
 OBX|64|TX|02458^Technical Quality^PCV4|1|Excellent|||||O|
 OBX|65|TX|00356^LA Comments^PCV4|1|The left atrium was normal in size and function.|||||O|
 OBX|66|TX|02385^RV Comments^PCV4|1|The right ventricle was normal in size and
 function.|||||O|
 OBX|67|TX|01892^RA Comments^PCV4|1|The right atrium was normal in size and
 function.|||||O|
 OBX|68|TX|01735^MV Comments^PCV4|1|Structurally normal mitral valve without significant
 stenosis or regurgitation.|||||O|
 OBX|69|TX|00081^AV Comments^PCV4|1|Structurally normal aortic valve without significant
 stenosis or regurgitation.|||||O|
 OBX|70|TX|02482^TV Comments^PCV4|1|Structurally normal tricuspid valve without significant
 stenosis or regurgitation.|||||O|
 OBX|71|TX|01857^PV Comments^PCV4|1|Structurally normal pulmonic valve without significant
 stenosis or regurgitation.|||||O|
 OBX|72|TX|00061^Aorta Comments^PCV4|1|Normal aortic root for body surface area.|||||O|
 OBX|73|TX|01798^Pericardium Comments^PCV4|1|Normal pericardium without effusion.|||||O|
 OBX|74|TX|00190^Conclusions^PCV4|1|Normal echocardiogram. ~Mildly decreased left
 ventricular ejection fraction.|||||O|
 OBX|75|NM|00098^Body Weight^PCV4|1|173|lb|||||F|
 OBX|76|TX|00008^Age^PCV4|1|35|||||F|
 OBX|77|TX|00294^Exam Date^PCV4|1|02/27/2008 10:26|||||O|
 OBX|78|TX|01580^LV Comments^PCV4|1|Mildly decreased left ventricular ejection fraction.|||||O|
 OBX|79|TX|00304^Final Report Date^PCV4|1|07 June 2008 11:49|||||O|
 OBX|80|NM|00096^Body Height^PCV4|1|69|in|||||F|
 OBX|81|TX|00295^Exam Location^PCV4|1|Echo Lab|||||O|
 OBX|82|NM|02456^Systolic BP^PCV4|1|140|mmHg|||||F|
 OBX|83|NM|00196^Diastolic BP^PCV4|1|50|mmHg|||||F|
 OBX|84|NM|00309^Heart Rate^PCV4|1|68|bpm|||||F|
 OBX|85|TX|01788^Ordering Physician^PCV4|1|Gregory House, MD|||||O|
 OBX|86|TX|02426^Sonographer^PCV4|1|Jane Sono, RDCS, RVT|||||O|
 OBX|87|TX|01904^Rhythm TEE^PCV4|1|PACs|||||O|
 OBX|88|TX|01895^Referring Physician^PCV4|1|Dr. Jack Kevorkian|||||O|

ORU: Single OBX-Network (Web) Link:

MSH|^~\&|PROSOLV|XYZHOSPITAL|SYSTEM|XYZHOSPITAL|200806121408||ORU^R01|PS1-
20080612140838|P|2.3
PID|1|987654321|987654321||PROSOLV^SAMPLE||19721201|M|||||||||10000001|111-22-3333
PV1|1||CCU^2000^1||CCU^2003^1|1234^HIPPOCRATES^KOS|9099^KEVORKIAN^JACK|8888
^HOUSE^GREGORY|||||||||10000001
OBR|1|00012345|1-1|1234^ROUTINE
ECHO^HIS|||||||||200806121408||F|||||796.4^I9M~786.09^I9M~414.8^I9M|||||54321^Doct
orovich^Ivan^
OBX|1|RP|50000^LINK^PCV4|1|https://192.168.0.100/reports/1-1.htm|||||F|

MDM: Single OBX-Text:

MSH|^~\&|PROSOLV|XYZHOSPITAL|SYSTEM|XYZHOSPITAL|200806121626||MDM^T02|PS1-20080612162619|P|2.3
 EVN|T02|200806121626
 PID|1|987654321|987654321||PROSOLV^SAMPLE||19721201|M|||||||10000001|111-22-3333
 PV1|1||CCU^2000^1||CCU^2003^1|1234^HIPPOCRATES^KOS|9099^KEVORKIAN^JACK|8888
 ^HOUSE^GREGORY|||||||10000001
 TXA|1|DI|TX||200806121626||Ivan Doctorovich||PS1-20080612162619||-987654321|F||||Ivan Doctorovich^200806121626
 OBX|1|TX|02585^Transthoracic Echo^PCV4||~ Transthoracic~
 Echo Report~ PROSOLV, SAMPLE Exam Date: 02/27/2008 10:26 Ordering
 Physician:Gregory House, MD~ Age 35 Gender: M Exam Location: Echo Lab
 Referring Physician:Dr. Jack Kevorkian~ MRN: 987654321 Ht (in):69 Wt (lb): 173
 Technologist: Jane Sono, RDCS, RVT~ Procedure CPT:~ Indications: Abnormal Exam,
 Dyspnea, Ischemic Cardiomyopathy~ ICD-9 Codes: 796.4 786.09 414.8~ BP: 140 / 50
 HR: 68 Rhythm: PACs~ MEASUREMENTS (Male / Female) Normal Values
 Technical Quality:Excellent~ 2D ECHO~ LV Diastolic Diameter PLA 5.3 cm (4.2 - 5.9 / LV
 Ejection Fraction MOD 59.5 % ~ LV Systolic Diameter PLAX 3.4 cm (2.1 - 4.0 cm LV
 Cardiac Index MOD 4C 1540.6 cm³ ~ IVS Diastolic Thickness 0.9 cm LV
 Ejection Fraction MOD 42.0 % ~ LVPW Diastolic Thickness 1.2 cm LV Cardiac
 Index MOD 2C 735.3 cm³/ ~ LV Relative Wall Thicknes 0.4 LV Ejection Fraction
 4C A 58.2 % ~ RV Internal Dim ED PLAX 3.2 cm (2.5 - 2.9 cm LV Cardiac Index 4C AL
 1511.3 cm³ ~ LVOT Diameter 2.0 cm LV Ejection Fraction 2C A 40.5 %
 ~ LA Systolic Diameter LX 3.4 cm (3.0 - 4.0 / LV Cardiac Index 2C AL 698.8 cm³/ ~ LV
 Ejection Fraction MOD 50.8 % (>= 55 %) Ascending Aorta Diameter 2.7 cm ~ LV
 Cardiac Index MOD BP 1085.4 cm³ ~ M-MODE~ LV Diastolic Diameter MM 5.3 cm (3.9 -
 5.3 / LV Relative Wall Thicknes 0.4 (0.24 - 0.42 / 0.22 - 0.42)~ LV Systolic Diameter MM
 4.1 cm LV Mass Index MM 95.8 g/m² (49 - 115 / 43 - 95 g/m²)~ LV Ejection
 Fraction MM T 45.2 % RV Diastolic Diameter MM 1.9 cm ~ LV Cardiac Index
 MM Teich 2140.0 cm³ Aortic Root Diameter MM 3.5 cm ~ IVS Diastolic Thickness
 M 1.0 cm (0.6 - 1.0 / LA Systolic Diameter MM 4.6 cm ~ LVPW Diastolic Thickness
 0.9 cm (0.6 - 1.0 / LA Ao Ratio MM 1.3 ~ DOPPLER~ AV Peak Velocity
 174.0 cm/s Pulmonary Vein S/D Ratio 1.4 ~ AV Peak Gradient 12.1 mmHg
 Pulmonary Vein A Duration 109.0 ms ~ LVOT Peak Velocity 94.7 cm/s
 Pulmonary Vein A to Mitra 0.4 ~ LVOT Peak Gradient 3.6 mmHg TR Peak
 Velocity 227.0 cm/s ~ LVOT Cardiac Index 2320.9 cm³ TR Peak Gradient
 20.6 mmHg ~ AV Area Cont Eq vti 1.9 cm² Pulmonary Artery Systolic 30.6
 mmHg ~ AV Area Cont Eq pk 1.7 cm² Right Ventricular Systoli 30.6 mmHg ~
 Mitral E Point Velocity 75.0 cm/s PV Peak Velocity 103.0 cm/s ~ Mitral A Point
 Velocity 72.1 cm/s PV Peak Gradient 4.2 mmHg ~ Mitral E to A Ratio
 1.0 Mitral E to LV E' Lateral 5.6 ~ FINDINGS~ Left Ventricle Mildly
 decreased left ventricular ejection fraction.~ Right Ventricle The right ventricle was normal in
 size and function.~ Right Atrium The right atrium was normal in size and function.~ Left
 Atrium The left atrium was normal in size and function.~ Mitral Valve Structurally normal
 mitral valve without significant stenosis or regurgitation.~ Aortic Valve Structurally normal
 aortic valve without significant stenosis or regurgitation.~ Tricuspid Valve Structurally normal
 tricuspid valve without significant stenosis or regurgitation.~ Pulmonic Valve Structurally
 normal pulmonic valve without significant stenosis or regurgitation.~ Pericardium Normal
 pericardium without effusion.~ Aorta Normal aortic root for body surface area.~
 CONCLUSIONS~ Normal echocardiogram. ~ Mildly decreased left ventricular ejection

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fraction.~~~WALL SEGMENT ANALYSIS: ROUTINE~~ LVSI : 2.647 %FM : 11~ LAD : 2.2
LCX : 3.25 RCA : 3.333~~ Hyperkinetic - Apical Anterior, Apex~~ Hypokinetic -
Mid Anterior Septum, Basal Anterior Septum~~ Severe Hypokinesis - Basal Posterior, Mid
Posterior~~ Akinetic - Basal Septum, Mid Septum~~ Dyskinetic - Apical
Septum~~ Aneurysmal - Apical Lateral, Mid Lateral~~ Akinetic With Scar - Basal
Lateral, Basal Inferior~~ Dyskinetic With Scar - Mid Inferior, Apical Inferior~~~~~ Dr. Ivan
Doctorovich~ (Electronically Signed)~ Final Date:07 June 2008 11:49~|||||F

MDM: Single OBX-Text:

MSH|^~\&|PROSOLV|XYZHOSPITAL|SYSTEM|XYZHOSPITAL|200806121619||MDM^T02|PS1-20080612161947|P|2.3
 EVN|T02|200806121619
 PID|1|987654321|987654321||PROSOLV^SAMPLE||19721201|M|||||||10000001|111-22-3333
 PV1|1||CCU^2000^1||CCU^2003^1|1234^HIPPOCRATES^KOS|9099^KEVORKIAN^JACK|8888
 ^HOUSE^GREGORY|||||||10000001
 TXA|1|DI|TX||200806121619||Ivan Doctorovich||PS1-20080612161947||-987654321||F||||Ivan Doctorovich^200806121619
 OBX|1|TX|02585^Transthoracic
 Echo^PCV4|{\rtf1\ansi\ansicpg1252\deff0{\fonttbl{\f4\modern\frq1 Times New Roman;}\f8\modern\frq1 Courier New;}}\f4\fs20\margl360\margr360\margt720\margb720 \par \pard \par \pard \tx3705 \tab \f4 \fs20\b Transthoracic\fs20\b0 \par \pard \tx3705 \tab \f4 \fs20\b Echo Report\fs20\b0 \par \pard \par \pard \par \pard \tx190\tx3610\tx4655\tx6650\tx8455 \tab \f4 PROSOLV, SAMPLE\tab \f4 Exam Date:\tab \f4 02/27/2008 10:26\tab \f4 Ordering Physician:\tab \f4 Gregory House, MD\par \pard \tx190\tx760\tx1615\tx2470\tx3610\tx6650\tx8550 \tab \f4 Age\tab \f4 35\tab \f4 Gender:\tab \f4 M\tab \f4 Exam Location: Echo Lab\tab \f4 Referring Physician:\tab \f4 Dr. Jack Kevorkian\par \pard \par \pard \tx190\tx855\tx3610\tx4370\tx4940\tx5795\tx6650\tx8360 \tab \f4 MRN:\tab \f4 987654321\tab \f4 Ht (in):\tab \f4 69\tab \f4 Wt (lb):\tab \f4 173\tab \f4 Technologist:\tab \f4 Jane Sono, RDCS, RVT\par \pard \tx190 \tab \f4 Procedure CPT:\par \pard \tx190\tx1710 \tab \f4 Indications:\tab \f4 Abnormal Exam, Dyspnea, Ischemic Cardiomyopathy\par \pard \tx190\tx1710 \tab \f4 ICD-9 Codes:\tab \f4 796.4 786.09 414.8\par \pard \par \pard \tx190\tx665\tx1235\tx1425\tx2185\tx2565\tx4940\tx6650 \tab \f4 BP:\tab \f4 140\tab \f4 /\tab \f4 50\tab \f4 HR:\tab \f4 68\tab \f4 Rhythm:\tab \f4 PACs\par \pard \tx190\tx4940\tx6650 \tab \f4 \fs20\b MEASUREMENTS (Male / Female) Normal Values\fs20\b0 \tab \f4 Technical Quality:\tab \f4 Excellent\par \pard \tx190 \tab \f8 \fs20\b 2D ECHO\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Diastolic Diameter PLA 5.3 cm (4.2 - 5.9 / LV Ejection Fraction MOD 59.5 %\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Systolic Diameter PLAX 3.4 cm (2.1 - 4.0 cm LV Cardiac Index MOD 4C 1540.6 cm³\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b IVS Diastolic Thickness 0.9 cm LV Ejection Fraction MOD 42.0 %\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LVPW Diastolic Thickness 1.2 cm LV Cardiac Index MOD 2C 735.3 cm³\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Relative Wall Thicknes 0.4 LV Ejection Fraction 4C A 58.2 %\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b RV Internal Dim ED PLAX 3.2 cm (2.5 - 2.9 cm LV Cardiac Index 4C AL 1511.3 cm³\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LVOT Diameter 2.0 cm LV Ejection Fraction 2C A 40.5 %\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LA Systolic Diameter LX 3.4 cm (3.0 - 4.0 / LV Cardiac Index 2C AL 698.8 cm³\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Ejection Fraction MOD 50.8 % (>= 55 %) Ascending Aorta Diameter 2.7 cm\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Cardiac Index MOD BP 1085.4 cm³\fs20\b0 \par \pard \par \pard \tx190 \tab \f8 \fs20\b M-MODE\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Diastolic Diameter MM 5.3 cm (3.9 - 5.3 / LV Relative Wall Thicknes 0.4 (0.24 - 0.42 / 0.22 - 0.42)\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Systolic Diameter MM 4.1 cm LV Mass Index MM 95.8 g/m² (49 - 115 / 43 - 95 g/m²)\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Ejection Fraction MM T 45.2 % RV Diastolic Diameter MM 1.9 cm\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LV Cardiac Index MM Teich 2140.0 cm³ Aortic Root Diameter MM 3.5 cm\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b IVS Diastolic Thickness M 1.0 cm (0.6 - 1.0 / LA Systolic Diameter MM 4.6 cm\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b LVPW Diastolic Thickness 0.9 cm (0.6 - 1.0 / LA Ao Ratio MM 1.3\fs20\b0 \par \pard \par \pard \tx190 \tab \f8 \fs20\b DOPPLER\fs20\b0 \par \pard \tx190 \tab \f8 \fs20\b AV Peak Velocity

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174.0 cm/s Pulmonary Vein S/D Ratio 1.4
 Peak Gradient 12.1 mmHg Pulmonary Vein A Duration 109.0 ms
 LVOT Peak Velocity 94.7 cm/s Pulmonary Vein A to
 Mitra 0.4
 TR Peak Velocity 227.0 cm/s
 LVOT Cardiac Index 2320.9 cm³
 TR Peak Gradient 20.6 mmHg
 Pulmonary Artery Systolic 30.6
 mmHg
 AV Area Cont Eq vti 1.9 cm²
 Pulmonary Artery Systolic 30.6
 mmHg
 AV Area Cont Eq pk 1.7 cm²
 Right Ventricular Systoli 30.6 mmHg
 Mitral E Point
 Velocity 75.0 cm/s PV Peak Velocity 103.0 cm/s
 Mitral A Point Velocity 72.1 cm/s PV Peak Gradient 4.2
 mmHg
 Mitral E to A Ratio 1.0 Mitral E
 to LV E' Lateral 5.6
FINDINGS
 Left Ventricle
 Mildly decreased left ventricular
 ejection fraction.
 Right Ventricle
 The right ventricle was normal in size and function.
 Right
 Atrium
 The right atrium was normal in size and function.
 Left Atrium
 The left atrium was normal in size and function.
 Mitral Valve
 Structurally normal mitral valve
 without significant stenosis or regurgitation.
 Aortic
 Valve
 Structurally normal aortic valve without significant stenosis or
 regurgitation.
 Tricuspid Valve
 Structurally
 normal tricuspid valve without significant stenosis or regurgitation.
 Pulmonic Valve
 Structurally normal pulmonic valve without significant
 stenosis or regurgitation.
 Pericardium
 Normal pericardium without effusion.
 Aorta
 Normal aortic root for body surface area.
CONCLUSIONS
 Normal echocardiogram.
 Mildly decreased left ventricular ejection fraction.
WALL SEGMENT ANALYSIS: ROUTINE
 LVS1 : 2.647 %FM : 11 Hyperkinetic - Apical Anterior, Apex
 Hypokinetic - Mid Anterior Septum, Basal Anterior
 Septum
 Severe Hypokinesis - Basal Posterior,
 Mid Posterior
 Akinetic - Basal Septum,
 Mid Septum
 Dyskinetic - Apical
 Septum
 Aneurysmal - Apical Lateral, Mid
 Lateral
 Akinetic With Scar - Basal Lateral, Basal
 Inferior
 Dyskinetic With Scar - Mid Inferior, Apical
 Inferior
 Dr. Ivan
 Doctorovich
 (Electronically Signed)
 Final
 Date: 07 June 2008 11:49

MDM: Embedded base64 encoded PDF (IHE format):

MSH|^~&|PROSOLV|XYZHOSPITAL|SYSTEM|XYZHOSPITAL|200801311600||MDM^T10|PS1-
 20080131160038|P|2.5
 EVN|T10|200801311600
 PID|1|987654321|987654321||PROSOLV^SAMPLE||19721201|M|||||||1000001|111-22-3333

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 OR DISTRIBUTED OR OTHERWISE TRANSFERRED TO A THIRD PARTY WITHOUT THE EXPRESS WRITTEN
 CONSENT OF PROBLEM SOLVING CONCEPTS, INC D/B/A PROSOLV CARDIOVASCULAR, A FUJIFILM COMPANY.*

Annex B

Discrete Data Elements

Code	Description	Scheme	Data Type
00001	Abdominal Aorta Diameter	PCV4	Number
00002	Accession Number	PCV4	Text
00003	Additional Fellow	PCV4	Text
00004	Additional Phy	PCV4	Text
00005	Admit_Date	PCV4	Text
00006	Afferent Artery DA	PCV4	Text
00007	Afferent Artery Velocity	PCV4	Number
00008	Age	PCV4	Text
00009	AI Aliasing Velocity	PCV4	Number
00010	AI Deceleration Slope	PCV4	Number
00011	AI ERO PISA	PCV4	Number
00012	AI Flow Convergence Radius	PCV4	Number
00013	AI Flow Rate PISA	PCV4	Number
00014	AI Mean Gradient	PCV4	Number
00015	AI Mean Velocity	PCV4	Number
00016	AI Peak Gradient	PCV4	Number
00017	AI Peak Velocity	PCV4	Number
00018	AI PHT Velocity	PCV4	Number
00019	AI Pressure Half Time	PCV4	Number
00020	AI Regurgitant Volume PISA	PCV4	Number
00021	AI Velocity Ejection Time	PCV4	Number
00022	AI Velocity Time Integral	PCV4	Number
00023	Ambient Left Brachial Pressure	PCV4	Number
00024	Ambient Left Brachial Waveform	PCV4	Text
00025	Ambient Left Digit 1 Index	PCV4	Number
00026	Ambient Left Digit 1 Pressure	PCV4	Number
00027	Ambient Left Digit 1 Waveform	PCV4	Text
00028	Ambient Left Digit 2 Index	PCV4	Number
00029	Ambient Left Digit 2 Pressure	PCV4	Number
00030	Ambient Left Digit 2 Waveform	PCV4	Text
00031	Ambient Left Digit 3 Index	PCV4	Number
00032	Ambient Left Digit 3 Pressure	PCV4	Number
00033	Ambient Left Digit 3 Waveform	PCV4	Text
00034	Ambient Left Digit 4 Index	PCV4	Number
00035	Ambient Left Digit 4 Pressure	PCV4	Number
00036	Ambient Left Digit 4 Waveform	PCV4	Text
00037	Ambient Left Digit 5 Index	PCV4	Number
00038	Ambient Left Digit 5 Pressure	PCV4	Number
00039	Ambient Left Digit 5 Waveform	PCV4	Text
00040	Ambient Right Brachial Pressure	PCV4	Number

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Code	Description	Scheme	Data Type
00041	Ambient Right Brachial Waveform	PCV4	Text
00042	Ambient Right Digit 1 Index	PCV4	Number
00043	Ambient Right Digit 1 Pressure	PCV4	Number
00044	Ambient Right Digit 1 Waveform	PCV4	Text
00045	Ambient Right Digit 2 Index	PCV4	Number
00046	Ambient Right Digit 2 Pressure	PCV4	Number
00047	Ambient Right Digit 2 Waveform	PCV4	Text
00048	Ambient Right Digit 3 Index	PCV4	Number
00049	Ambient Right Digit 3 Pressure	PCV4	Number
00050	Ambient Right Digit 3 Waveform	PCV4	Text
00051	Ambient Right Digit 4 Index	PCV4	Number
00052	Ambient Right Digit 4 Pressure	PCV4	Number
00053	Ambient Right Digit 4 Waveform	PCV4	Text
00054	Ambient Right Digit 5 Index	PCV4	Number
00055	Ambient Right Digit 5 Pressure	PCV4	Number
00056	Ambient Right Digit 5 Waveform	PCV4	Text
00057	Angiographic Findings	PCV4	Text
00058	AnkleArm Exercise	PCV4	Text
00059	Aorta at Sinotubular Diameter	PCV4	Number
00060	Aorta at Sinuses Diameter	PCV4	Number
00061	Aorta Comments	PCV4	Text
00062	Aorta Proximal Velocity Systole	PCV4	Number
00063	Aorta Proximal Velocity Systole PP	PCV4	Number
00064	Aortic Annulus Diameter	PCV4	Number
00065	Aortic Arch Diameter	PCV4	Number
00066	Aortic Insuff Severity	PCV4	Text
00067	Aortic Isthmus Diameter	PCV4	Number
00068	Aortic Root Diameter	PCV4	Number
00069	Aortic Root Diameter MM	PCV4	Number
00070	Aortic Velocity SMA	PCV4	Number
00071	Aortographic Abnormalities	PCV4	Text
00072	AOV Cusp Separation	PCV4	Number
00073	Arrhythmia	PCV4	Text
00074	Ascending Aorta Diameter	PCV4	Number
00075	Atria Comments	PCV4	Text
00076	Atrio Ventricular Valve Comments	PCV4	Text
00077	Atropine	PCV4	Text
00078	AV Area Cont Eq pk	PCV4	Number
00079	AV Area Cont Eq vt	PCV4	Number
00080	AV Area Planimetry	PCV4	Number
00081	AV Comments	PCV4	Text
00082	AV Cusp Separation MM	PCV4	Number
00083	AV Ejection Time MM	PCV4	Number
00084	AV Mean Gradient	PCV4	Number
00085	AV Mean Velocity	PCV4	Number

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Code	Description	Scheme	Data Type
00086	AV Peak Gradient	PCV4	Number
00087	AV Peak Velocity	PCV4	Number
00088	AV Stroke Volume	PCV4	Number
00089	AV Stroke Volume Planimetry	PCV4	Number
00090	AV Velocity Ejection Time	PCV4	Number
00091	AV Velocity Time Integral	PCV4	Number
00092	Basilar Depth	PCV4	Number
00093	Basilar TCD Diastolic Velocity	PCV4	Number
00094	Basilar TCD Mean Velocity	PCV4	Number
00095	Basilar TCD Systolic Velocity	PCV4	Number
00096	Body Height	PCV4	Number
00097	Body Surface Area	PCV4	Number
00098	Body Weight	PCV4	Number
00099	BP Response	PCV4	Text
00100	Cardiac Intervention Comments	PCV4	Text
00101	Cardiac Medications	PCV4	Text
00102	Cardiac Position Comments	PCV4	Text
00103	Case Study	PCV4	Text
00104	Cath Access Closure	PCV4	Text
00105	Cath Aortic Stenosis	PCV4	Text
00106	Cath Approach LHC	PCV4	Text
00107	Cath Complications	PCV4	Text
00108	Cath Coronary Artery IMA	PCV4	Text
00109	Cath Coronary Artery VG	PCV4	Text
00110	Cath Coronary Catheter	PCV4	Text
00111	Cath Details	PCV4	Text
00112	Cath Dominance	PCV4	Text
00113	Cath Guides 1	PCV4	Text
00114	Cath Guides 2	PCV4	Text
00115	Cath Guides 3	PCV4	Text
00116	Cath Guides 4	PCV4	Text
00117	Cath Guides 5	PCV4	Text
00118	Cath Hemo Grid Data 0	PCV4	Text
00119	Cath Hemo Grid Data 1	PCV4	Text
00120	Cath Hemo Grid Data 2	PCV4	Text
00121	Cath Hemo Grid Data 3	PCV4	Text
00122	Cath Hemo Grid Data 4	PCV4	Text
00123	Cath Hemo Grid Data 5	PCV4	Text
00124	Cath Hemo Grid Data 6	PCV4	Text
00125	Cath Hemo Grid Data 7	PCV4	Text
00126	Cath Interventional Devices 1	PCV4	Text
00127	Cath Interventional Devices 2	PCV4	Text
00128	Cath Interventional Devices 3	PCV4	Text
00129	Cath Interventional Devices 4	PCV4	Text
00130	Cath Interventional Devices 5	PCV4	Text

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Code	Description	Scheme	Data Type
00131	Cath Medications	PCV4	Text
00132	Cath Misc Ao	PCV4	Text
00133	Cath Misc Contrast	PCV4	Text
00134	Cath Misc Fluoro	PCV4	Text
00135	Cath Misc LVG	PCV4	Text
00136	Cath Mitral Stenosis	PCV4	Text
00137	Cath Procedures	PCV4	Text
00138	Cath Sheath	PCV4	Text
00139	Cath Sheath RH	PCV4	Text
00140	Cath Staff	PCV4	Text
00141	Cath Wires 1	PCV4	Text
00142	Cath Wires 2	PCV4	Text
00143	Cath Wires 3	PCV4	Text
00144	Cath Wires 4	PCV4	Text
00145	Cath Wires 5	PCV4	Text
00146	CathPhase0Name	PCV4	Text
00147	CathPhase1Name	PCV4	Text
00148	CathPhase2Name	PCV4	Text
00149	CathPhase3Name	PCV4	Text
00150	CathPhase4Name	PCV4	Text
00151	CathPhase5Name	PCV4	Text
00152	Celiac Proximal Velocity Systole	PCV4	Number
00153	Celiac Proximal Velocity Systole PP	PCV4	Number
00154	ChargeNumber	PCV4	Text
00155	ChartNumber	PCV4	Text
00156	Cold Water Left Digit 1 Index	PCV4	Number
00157	Cold Water Left Digit 1 Pressure	PCV4	Number
00158	Cold Water Left Digit 1 Waveform	PCV4	Text
00159	Cold Water Left Digit 2 Index	PCV4	Number
00160	Cold Water Left Digit 2 Pressure	PCV4	Number
00161	Cold Water Left Digit 2 Waveform	PCV4	Text
00162	Cold Water Left Digit 3 Index	PCV4	Number
00163	Cold Water Left Digit 3 Pressure	PCV4	Number
00164	Cold Water Left Digit 3 Waveform	PCV4	Text
00165	Cold Water Left Digit 4 Index	PCV4	Number
00166	Cold Water Left Digit 4 Pressure	PCV4	Number
00167	Cold Water Left Digit 4 Waveform	PCV4	Text
00168	Cold Water Left Digit 5 Index	PCV4	Number
00169	Cold Water Left Digit 5 Pressure	PCV4	Number
00170	Cold Water Left Digit 5 Waveform	PCV4	Text
00171	Cold Water Right Digit 1 Index	PCV4	Number
00172	Cold Water Right Digit 1 Pressure	PCV4	Number
00173	Cold Water Right Digit 1 Waveform	PCV4	Text
00174	Cold Water Right Digit 2 Index	PCV4	Number
00175	Cold Water Right Digit 2 Pressure	PCV4	Number

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Code	Description	Scheme	Data Type
00176	Cold Water Right Digit 2 Waveform	PCV4	Text
00177	Cold Water Right Digit 3 Index	PCV4	Number
00178	Cold Water Right Digit 3 Pressure	PCV4	Number
00179	Cold Water Right Digit 3 Waveform	PCV4	Text
00180	Cold Water Right Digit 4 Index	PCV4	Number
00181	Cold Water Right Digit 4 Pressure	PCV4	Number
00182	Cold Water Right Digit 4 Waveform	PCV4	Text
00183	Cold Water Right Digit 5 Index	PCV4	Number
00184	Cold Water Right Digit 5 Pressure	PCV4	Number
00185	Cold Water Right Digit 5 Waveform	PCV4	Text
00186	Common Iliac Vein Doppler Left	PCV4	Text
00187	Common Iliac Vein Doppler Right	PCV4	Text
00188	Common Iliac Vein Pat Left	PCV4	Text
00189	Common Iliac Vein Pat Right	PCV4	Text
00190	Conclusions	PCV4	Text
00191	Coronary Artery Comments	PCV4	Text
00192	Correlation	PCV4	Text
00193	CPT Codes	PCV4	Text
00194	Descending Aorta Diameter	PCV4	Number
00195	Dialysis Access	PCV4	Text
00196	Diastolic BP	PCV4	Number
00197	Dist Graft Aneurysm Pseudo	PCV4	Text
00198	Dist Graft AP	PCV4	Number
00199	Dist Graft Comment	PCV4	Text
00200	Dist Graft Transverse	PCV4	Number
00201	Dist Graft Velocity	PCV4	Number
00202	Dist Stent Graft AP	PCV4	Number
00203	Dist Stent Graft Endolead Velocity	PCV4	Number
00204	Dist Stent Graft Endoleak	PCV4	Text
00205	Dist Stent Graft Transverse	PCV4	Number
00206	Dist Stent Graft Velocity	PCV4	Number
00207	Distal Efferent Vein Velocity	PCV4	Number
00208	Distal Transverse Aorta Diameter	PCV4	Number
00209	DOB	PCV4	Text
00210	Doctor To Read	PCV4	Text
00211	Double Product	PCV4	Number
00212	ECG Atrial Beats	PCV4	Number
00213	ECG Atrial Fastest	PCV4	Number
00214	ECG Atrial Fibrillation Beats	PCV4	Number
00215	ECG Atrial Fibrillation Beats Percentage	PCV4	Number
00216	ECG Atrial Fibrillation Duration	PCV4	Number
00217	ECG Atrial Longest	PCV4	Number
00218	ECG Atrial Paced	PCV4	Number
00219	ECG Atrial Paced Percentage	PCV4	Number
00220	ECG Atrial Pairs	PCV4	Number

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Code	Description	Scheme	Data Type
00221	ECG Atrial Runs	PCV4	Number
00222	ECG Dual Paced Beats	PCV4	Number
00223	ECG Dual Paced Beats Percentage	PCV4	Number
00224	ECG FTC	PCV4	Number
00225	ECG FTO	PCV4	Number
00226	ECG FTS	PCV4	Number
00227	ECG Fusion Beats	PCV4	Number
00228	ECG Fusion Beats Percentage	PCV4	Number
00229	ECG Heart Rate	PCV4	Number
00230	ECG Heart Rate Variability ASDNN 5	PCV4	Number
00231	ECG Heart Rate Variability RMSSD	PCV4	Number
00232	ECG Heart Rate Variability SDANN 5	PCV4	Number
00233	ECG Heart Rate Variability SDNN	PCV4	Number
00234	ECG HR Average	PCV4	Number
00235	ECG HR Max Time	PCV4	Text
00236	ECG HR Maximum	PCV4	Number
00237	ECG HR Min Time	PCV4	Text
00238	ECG HR Minimum	PCV4	Number
00239	ECG HR Total Beats	PCV4	Number
00240	ECG Interpretation	PCV4	Text
00241	ECG Interpreter	PCV4	Text
00242	ECG Max ST Level Ch1	PCV4	Number
00243	ECG Max ST Level Ch2	PCV4	Number
00244	ECG Max ST Level Ch3	PCV4	Number
00245	ECG Min ST Level Ch1	PCV4	Number
00246	ECG Min ST Level Ch2	PCV4	Number
00247	ECG Min ST Level Ch3	PCV4	Number
00248	ECG Paced Beats	PCV4	Number
00249	ECG Paced Beats Percentage	PCV4	Number
00250	ECG QT Average	PCV4	Number
00251	ECG QT Max	PCV4	Number
00252	ECG QT Min	PCV4	Number
00253	ECG QTc > 450 msec	PCV4	Number
00254	ECG QTc Average	PCV4	Number
00255	ECG QTc Max	PCV4	Number
00256	ECG QTc Min	PCV4	Number
00257	ECG Sinus Beats	PCV4	Number
00258	ECG Sinus Beats Percentage	PCV4	Number
00259	ECG ST Episodes 1	PCV4	Text
00260	ECG ST Episodes 2	PCV4	Text
00261	ECG ST Episodes 3	PCV4	Text
00262	ECG SVE AR Fastest Time	PCV4	Text
00263	ECG SVE AR Longest Time	PCV4	Text
00264	ECG SVE Beats	PCV4	Number
00265	ECG SVE Beats Percentage	PCV4	Number

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Code	Description	Scheme	Data Type
00266	ECG SVE BI	PCV4	Number
00267	ECG SVE Drop	PCV4	Number
00268	ECG SVE Late	PCV4	Number
00269	ECG SVE Longest R-R	PCV4	Number
00270	ECG SVE Single PAC's	PCV4	Number
00271	ECG SVE Trigeminy	PCV4	Number
00272	ECG VE Beats Total	PCV4	Number
00273	ECG VE Beats Total Percentage	PCV4	Number
00274	ECG VE Bi	PCV4	Number
00275	ECG VE Couplets	PCV4	Number
00276	ECG VE Late	PCV4	Number
00277	ECG VE PVC	PCV4	Number
00278	ECG VE R on T	PCV4	Number
00279	ECG VE Single	PCV4	Number
00280	ECG VE Single PVC	PCV4	Number
00281	ECG VE Trigeminy	PCV4	Number
00282	ECG VE Triplets	PCV4	Number
00283	ECG VE VR	PCV4	Number
00284	ECG VE VR Beats	PCV4	Number
00285	ECG VE VR Fastest	PCV4	Number
00286	ECG VE VR Fastest Time	PCV4	Text
00287	ECG VE VR Longest	PCV4	Number
00288	ECG VE VR Longest Time	PCV4	Text
00289	ECG Ventricular Paced	PCV4	Number
00290	ECG Ventricular Paced Percentage	PCV4	Number
00291	EF Method	PCV4	Text
00292	Efferent Vein DA	PCV4	Text
00293	Estimated LV Ejection Fraction	PCV4	Number
00294	Exam Date	PCV4	Text
00295	Exam Location	PCV4	Text
00296	Exam Type	PCV4	Text
00297	Exercise Duration	PCV4	Text
00298	Exercise EKG	PCV4	Text
00299	External Iliac Vein Doppler Left	PCV4	Text
00300	External Iliac Vein Doppler Right	PCV4	Text
00301	External Iliac Vein Pat Left	PCV4	Text
00302	External Iliac Vein Pat Right	PCV4	Text
00303	Extremity DS	PCV4	Text
00304	Final Report Date	PCV4	Text
00305	First Name	PCV4	Text
00306	Flow Comments	PCV4	Text
00307	Gender	PCV4	Text
00308	General Findings	PCV4	Text
00309	Heart Rate	PCV4	Number
00310	Hemodynamic Comments	PCV4	Text

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Code	Description	Scheme	Data Type
00311	Hepatic Artery Comments	PCV4	Text
00312	Hepatic Artery Direction of Flow	PCV4	Text
00313	Hepatic Artery Velocity	PCV4	Number
00314	Hepatic Artery Velocity PP	PCV4	Number
00315	Hepatic Vein Comments	PCV4	Text
00316	Hepatic Vein Direction of Flow	PCV4	Text
00317	Hepatic Vein Pulsatility	PCV4	Text
00318	History Carotid	PCV4	Text
00319	History Cath	PCV4	Text
00320	History Echo	PCV4	Text
00321	History IVC	PCV4	Text
00322	History Liver	PCV4	Text
00323	History Nuclear	PCV4	Text
00324	History Stress Echo	PCV4	Text
00325	History Vascular Surgery	PCV4	Text
00326	IAS Comments	PCV4	Text
00327	ICD Codes	PCV4	Text
00328	Indications	PCV4	Text
00329	Infectious Disease Comments	PCV4	Text
00330	Inferior Mesenteric Artery Systole	PCV4	Number
00331	Inferior Mesenteric Artery Systole PP	PCV4	Number
00332	Inflow Anastomosis Velocity	PCV4	Number
00333	Infrarenal AP	PCV4	Number
00334	Infrarenal IVC Doppler	PCV4	Text
00335	Infrarenal IVC Pat	PCV4	Text
00336	Infrarenal Transverse	PCV4	Number
00337	Infrarenal Velocity Systolic	PCV4	Number
00338	Intervention	PCV4	Text
00339	Isovolumic Contraction Time	PCV4	Number
00340	Isovolumic Relaxation Time	PCV4	Number
00341	IVC Comments	PCV4	Text
00342	IVC Diameter Expiration	PCV4	Number
00343	IVC Diameter Inspiration	PCV4	Number
00344	IVS Diastolic Thickness	PCV4	Number
00345	IVS Diastolic Thickness MM	PCV4	Number
00346	IVS Percent Thickening	PCV4	Number
00347	IVS Percent Thickening MM	PCV4	Number
00348	IVS Systolic Thickness	PCV4	Number
00349	IVS Systolic Thickness MM	PCV4	Number
00350	IVS to PW Ratio	PCV4	Number
00351	IVS to PW Ratio MM	PCV4	Number
00352	LA Ao Ratio	PCV4	Number
00353	LA Ao Ratio MM	PCV4	Number
00354	LA Area 2C View	PCV4	Number
00355	LA Area 4C View	PCV4	Number

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Code	Description	Scheme	Data Type
00356	LA Comments	PCV4	Text
00357	LA Length 2C	PCV4	Number
00358	LA Length 4C	PCV4	Number
00359	LA Systolic Diameter LX	PCV4	Number
00360	LA Systolic Diameter MM	PCV4	Number
00361	LA Volume	PCV4	Number
00362	LA Volume Index	PCV4	Number
00363	LAA Comments	PCV4	Text
00364	Last Name	PCV4	Text
00365	Left ACA Depth	PCV4	Number
00366	Left ACA Flow Direction	PCV4	Text
00367	Left ACA TCD Diastolic Velocity	PCV4	Number
00368	Left ACA TCD Mean Velocity	PCV4	Number
00369	Left ACA TCD Systolic Velocity	PCV4	Number
00370	Left Ankle Waveform	PCV4	Text
00371	Left Ankle/Brachial Index	PCV4	Number
00372	Left Anticubital Fossa Basilic Characteristic	PCV4	Text
00373	Left Anticubital Fossa Basilic Diameter	PCV4	Number
00374	Left Anticubital Fossa Cephalic Characteristic	PCV4	Text
00375	Left Anticubital Fossa Cephalic Diameter	PCV4	Number
00376	Left Arm Angled at 135	PCV4	Text
00377	Left Arm Angled at 180	PCV4	Text
00378	Left Arm Back Chest Out	PCV4	Text
00379	Left Arm Straight at 90	PCV4	Text
00380	Left Axillary Aug	PCV4	Text
00381	Left Axillary Basilic Characteristic	PCV4	Text
00382	Left Axillary Basilic Diameter	PCV4	Number
00383	Left Axillary Cephalic Characteristic	PCV4	Text
00384	Left Axillary Cephalic Diameter	PCV4	Number
00385	Left Axillary Compr	PCV4	Text
00386	Left Axillary Compt	PCV4	Text
00387	Left Axillary Diameter	PCV4	Number
00388	Left Axillary Flow	PCV4	Number
00389	Left Axillary Phas	PCV4	Text
00390	Left Axillary Puls	PCV4	Text
00391	Left Axillary Spont	PCV4	Text
00392	Left Axillary Systolic Velocity	PCV4	Number
00393	Left Axillary Throm	PCV4	Text
00394	Left Basilic Antecubital Fossa	PCV4	Number
00395	Left Basilic Aug	PCV4	Text
00396	Left Basilic Compr	PCV4	Text
00397	Left Basilic Compt	PCV4	Text
00398	Left Basilic Phas	PCV4	Text

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Code	Description	Scheme	Data Type
00399	Left Basilic Puls	PCV4	Text
00400	Left Basilic Spont	PCV4	Text
00401	Left Basilic Throm	PCV4	Text
00402	Left Basilic Vein Axilla	PCV4	Number
00403	Left Basilic Vein Mid Forearm	PCV4	Number
00404	Left Basilic Vein Mid Upper Arm	PCV4	Number
00405	Left Basilic Vein Wrist	PCV4	Number
00406	Left Brachial Aug	PCV4	Text
00407	Left Brachial Compr	PCV4	Text
00408	Left Brachial Compt	PCV4	Text
00409	Left Brachial Dias BP	PCV4	Number
00410	Left Brachial Phas	PCV4	Text
00411	Left Brachial Puls	PCV4	Text
00412	Left Brachial Spont	PCV4	Text
00413	Left Brachial Sys BP	PCV4	Number
00414	Left Brachial Throm	PCV4	Text
00415	Left Bulb Diastole	PCV4	Number
00416	Left Bulb Systole	PCV4	Number
00417	Left Calf Pressure	PCV4	Number
00418	Left Calf Waveform	PCV4	Text
00419	Left Cephalic Aug	PCV4	Text
00420	Left Cephalic Compr	PCV4	Text
00421	Left Cephalic Compt	PCV4	Text
00422	Left Cephalic Phas	PCV4	Text
00423	Left Cephalic Puls	PCV4	Text
00424	Left Cephalic Spont	PCV4	Text
00425	Left Cephalic Throm	PCV4	Text
00426	Left CFV Aug	PCV4	Text
00427	Left CFV Compr	PCV4	Text
00428	Left CFV Phas	PCV4	Text
00429	Left CFV Puls	PCV4	Text
00430	Left CFV Spont	PCV4	Text
00431	Left CFV Throm	PCV4	Text
00432	Left Common Iliac AP	PCV4	Number
00433	Left Common Iliac Ratio	PCV4	Number
00434	Left Common Iliac Stenosis	PCV4	Text
00435	Left Common Iliac Transverse	PCV4	Number
00436	Left Common Iliac Velocity Systolic	PCV4	Number
00437	Left Coronary Artery Diameter	PCV4	Number
00438	Left CV Antecubital Fossa	PCV4	Number
00439	Left CV Mid Forearm	PCV4	Number
00440	Left CV Mid Upper Arm	PCV4	Number
00441	Left CV Shoulder	PCV4	Number
00442	Left CV Wrist	PCV4	Number
00443	Left Digit 1 Index Post Ex	PCV4	Number

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Code	Description	Scheme	Data Type
00444	Left Digit 1 Index Post St	PCV4	Number
00445	Left Digit 1 Pressure Post Ex	PCV4	Number
00446	Left Digit 1 Pressure Post St	PCV4	Number
00447	Left Digit 1 Waveform	PCV4	Text
00448	Left Digit 2 Index Post Ex	PCV4	Number
00449	Left Digit 2 Index Post St	PCV4	Number
00450	Left Digit 2 Pressure Post Ex	PCV4	Number
00451	Left Digit 2 Pressure Post St	PCV4	Number
00452	Left Digit 2 Waveform	PCV4	Text
00453	Left Digit 3 Index Post Ex	PCV4	Number
00454	Left Digit 3 Index Post St	PCV4	Number
00455	Left Digit 3 Pressure Post Ex	PCV4	Number
00456	Left Digit 3 Pressure Post St	PCV4	Number
00457	Left Digit 3 Waveform	PCV4	Text
00458	Left Digit 4 Index Post Ex	PCV4	Number
00459	Left Digit 4 Index Post St	PCV4	Number
00460	Left Digit 4 Pressure Post Ex	PCV4	Number
00461	Left Digit 4 Pressure Post St	PCV4	Number
00462	Left Digit 4 Waveform	PCV4	Text
00463	Left Digit 5 Index Post Ex	PCV4	Number
00464	Left Digit 5 Index Post St	PCV4	Number
00465	Left Digit 5 Pressure Post Ex	PCV4	Number
00466	Left Digit 5 Pressure Post St	PCV4	Number
00467	Left Digit 5 Waveform	PCV4	Text
00468	Left Digit Systolic BP	PCV4	Number
00469	Left Digit Waveform	PCV4	Text
00470	Left Dist Anast Ratio	PCV4	Number
00471	Left Dist Anast Velocity	PCV4	Number
00472	Left Dist Graft Ratio	PCV4	Number
00473	Left Dist Graft Velocity	PCV4	Number
00474	Left Dist Renal Diastolic Velocity	PCV4	Number
00475	Left Dist Renal Vel Ratio	PCV4	Number
00476	Left Dist Renal Velocity	PCV4	Number
00477	Left Distal Ant Tibial Systolic Velocity	PCV4	Number
00478	Left Distal Brachial Diameter	PCV4	Number
00479	Left Distal Brachial Flow	PCV4	Number
00480	Left Distal Brachial Systolic Velocity	PCV4	Number
00481	Left Distal CCA Diastole	PCV4	Number
00482	Left Distal CCA Systole	PCV4	Number
00483	Left Distal CFA Systolic Velocity	PCV4	Number
00484	Left Distal ICA Depth	PCV4	Number
00485	Left Distal ICA Diastole	PCV4	Number
00486	Left Distal ICA Systole	PCV4	Number
00487	Left Distal ICA TCD Diastolic Velocity	PCV4	Number
00488	Left Distal ICA TCD Mean Velocity	PCV4	Number

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Code	Description	Scheme	Data Type
00489	Left Distal ICA TCD Systolic Velocity	PCV4	Number
00490	Left Distal Peroneal Systolic Velocity	PCV4	Number
00491	Left Distal Popliteal Systolic Velocity	PCV4	Number
00492	Left Distal Post Tibial Systolic Velocity	PCV4	Number
00493	Left Distal Radial Artery Diameter	PCV4	Number
00494	Left Distal Radial Diameter	PCV4	Number
00495	Left Distal Radial Flow	PCV4	Number
00496	Left Distal Radial Systolic Velocity	PCV4	Number
00497	Left Distal SFA Systolic Velocity	PCV4	Number
00498	Left Distal Subclavian Diameter	PCV4	Number
00499	Left Distal Subclavian Flow	PCV4	Number
00500	Left Distal Subclavian Systolic Velocity	PCV4	Number
00501	Left Distal Ulnar Diameter	PCV4	Number
00502	Left Distal Ulnar Flow	PCV4	Number
00503	Left Distal Ulnar Systolic Velocity	PCV4	Number
00504	Left Dorsalis Pedis Systolic BP	PCV4	Number
00505	Left Dorsalis Tibial Max BP	PCV4	Number
00506	Left DP Index Rest	PCV4	Number
00507	Left DP Sys Rest	PCV4	Number
00508	Left ECA Diastole	PCV4	Number
00509	Left ECA Systole	PCV4	Number
00510	Left External Iliac AP	PCV4	Number
00511	Left External Iliac Ratio	PCV4	Number
00512	Left External Iliac Stenosis	PCV4	Text
00513	Left External Iliac Transverse	PCV4	Number
00514	Left External Iliac Velocity	PCV4	Number
00515	Left Findings	PCV4	Text
00516	Left Finger Brachial Index	PCV4	Number
00517	Left Forearm Index Post Ex	PCV4	Number
00518	Left Forearm Index Post St	PCV4	Number
00519	Left Forearm Pressure Post Ex	PCV4	Number
00520	Left Forearm Pressure Post St	PCV4	Number
00521	Left Forearm Waveform	PCV4	Text
00522	Left Gastrocnemius Compression	PCV4	Text
00523	Left Gastrocnemius Thrombosis	PCV4	Text
00524	Left GSV Above Knee	PCV4	Number
00525	Left GSV Ankle	PCV4	Number
00526	Left GSV Ankle Characteristic	PCV4	Text
00527	Left GSV Aug	PCV4	Text
00528	Left GSV Belo	PCV4	Number
00529	Left GSV Compr	PCV4	Text
00530	Left GSV Compt	PCV4	Text
00531	Left GSV Knee Characteristic	PCV4	Text
00532	Left GSV Low Calf	PCV4	Number
00533	Left GSV Low Calf Characteristic	PCV4	Text

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Code	Description	Scheme	Data Type
00534	Left GSV Low Thigh	PCV4	Number
00535	Left GSV Low Thigh Characteristic	PCV4	Text
00536	Left GSV Mid Calf	PCV4	Number
00537	Left GSV Mid Calf Characteristic	PCV4	Text
00538	Left GSV Mid Thigh	PCV4	Number
00539	Left GSV Mid Thigh Characteristic	PCV4	Text
00540	Left GSV Phas	PCV4	Text
00541	Left GSV Proximal Thigh	PCV4	Number
00542	Left GSV Puls	PCV4	Text
00543	Left GSV Saphenofemoral Junction	PCV4	Number
00544	Left GSV SFJ Characteristic	PCV4	Text
00545	Left GSV SPJ	PCV4	Number
00546	Left GSV SPJ Characteristic	PCV4	Text
00547	Left GSV Spont	PCV4	Text
00548	Left GSV Throm	PCV4	Text
00549	Left GSV Upper Calf	PCV4	Number
00550	Left GSV Upper Calf Characteristic	PCV4	Text
00551	Left GSV Upper Thigh Characteristic	PCV4	Text
00552	Left Hepatic Artery EDV	PCV4	Number
00553	Left Hepatic Artery PSV	PCV4	Number
00554	Left Hepatic Vein EDV	PCV4	Number
00555	Left Hepatic Vein PSV	PCV4	Number
00556	Left High Thigh Pressure	PCV4	Number
00557	Left Hilar Accel Time	PCV4	Number
00558	Left Hilar ED Vel	PCV4	Number
00559	Left Hilar PS Vel	PCV4	Number
00560	Left Hilar RI	PCV4	Number
00561	Left Hilar Vel Ratio	PCV4	Number
00562	Left ICA CCA Ratio Systole	PCV4	Number
00563	Left ICA Flow Direction	PCV4	Text
00564	Left Iliac Aug	PCV4	Text
00565	Left Iliac Compr	PCV4	Text
00566	Left Iliac Compt	PCV4	Text
00567	Left Iliac Phas	PCV4	Text
00568	Left Iliac Puls	PCV4	Text
00569	Left Iliac Spont	PCV4	Text
00570	Left Iliac Throm	PCV4	Text
00571	Left Index Post 1 Min	PCV4	Number
00572	Left Index Post 2 Min	PCV4	Number
00573	Left Index Post 3 Min	PCV4	Number
00574	Left Index Post 4 Min	PCV4	Number
00575	Left Index Post 5 Min	PCV4	Number
00576	Left Internal Iliac AP	PCV4	Number
00577	Left Internal Iliac Ratio	PCV4	Number
00578	Left Internal Iliac Stenosis	PCV4	Text

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Code	Description	Scheme	Data Type
00579	Left Internal Iliac Tranverse	PCV4	Number
00580	Left Internal Iliac Velocity	PCV4	Number
00581	Left Jugular Aug	PCV4	Text
00582	Left Jugular Compr	PCV4	Text
00583	Left Jugular Compt	PCV4	Text
00584	Left Jugular Phas	PCV4	Text
00585	Left Jugular Puls	PCV4	Text
00586	Left Jugular Spont	PCV4	Text
00587	Left Jugular Thorm	PCV4	Text
00588	Left Kidney AP	PCV4	Number
00589	Left Kidney Length	PCV4	Number
00590	Left Kidney Transverse	PCV4	Number
00591	Left Limb Aneurysm Pseudo	PCV4	Text
00592	Left Limb AP	PCV4	Number
00593	Left Limb Comment	PCV4	Text
00594	Left Limb Endoleak	PCV4	Text
00595	Left Limb Endoleak Velocity	PCV4	Number
00596	Left Limb Stent Graft AP	PCV4	Number
00597	Left Limb Stent Graft Transverse	PCV4	Number
00598	Left Limb Stent Graft Velocity	PCV4	Number
00599	Left Limb Transverse	PCV4	Number
00600	Left Limb Velocity	PCV4	Number
00601	Left Low Thigh Pressure	PCV4	Number
00602	Left Lower Mid Graft Ratio	PCV4	Number
00603	Left Lower Mid Graft Velocity	PCV4	Number
00604	Left Lower Native Artery Ratio	PCV4	Number
00605	Left Lower Native Artery Velocity	PCV4	Number
00606	Left Lower Pole ED Vel	PCV4	Number
00607	Left Lower Pole PS Vel	PCV4	Number
00608	Left Lower Pole RI	PCV4	Number
00609	Left Lower Thigh Waveform	PCV4	Text
00610	Left LP Vel Ratio	PCV4	Number
00611	Left LSV Ankle	PCV4	Number
00612	Left LSV Ankle Characteristic	PCV4	Text
00613	Left LSV Mid Calf	PCV4	Number
00614	Left LSV Mid Calf Characteristic	PCV4	Text
00615	Left LSV Popliteal Fossa	PCV4	Number
00616	Left LSV Popliteal Fossa Characteristic	PCV4	Text
00617	Left LSV Proximal Calf	PCV4	Number
00618	Left MCA Depth	PCV4	Number
00619	Left MCA Depth 2	PCV4	Number
00620	Left MCA Flow Direction	PCV4	Text
00621	Left MCA TCD Diastolic Velocity	PCV4	Number
00622	Left MCA TCD Diastolic Velocity 2	PCV4	Number
00623	Left MCA TCD Mean Velocity	PCV4	Number

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Code	Description	Scheme	Data Type
00624	Left MCA TCD Mean Velocity 2	PCV4	Number
00625	Left MCA TCD Systolic Velocity	PCV4	Number
00626	Left MCA TCD Systolic Velocity 2	PCV4	Number
00627	Left Metatarsal Systolic BP	PCV4	Number
00628	Left Mid Ant Tibial Systolic Velocity	PCV4	Number
00629	Left Mid Arm Basilic Characteristic	PCV4	Text
00630	Left Mid Arm Basilic Diameter	PCV4	Number
00631	Left Mid Arm Cephalic Characteristic	PCV4	Text
00632	Left Mid Arm Cephalic Diameter	PCV4	Number
00633	Left Mid Brachial Diameter	PCV4	Number
00634	Left Mid Brachial Flow	PCV4	Number
00635	Left Mid Brachial Systolic BP	PCV4	Number
00636	Left Mid Brachial Systolic Velocity	PCV4	Number
00637	Left Mid CCA Diastole	PCV4	Number
00638	Left Mid CCA Systole	PCV4	Number
00639	Left Mid CFA Systolic Velocity	PCV4	Number
00640	Left Mid Dist Graft Ratio	PCV4	Number
00641	Left Mid Dist Graft Velocity	PCV4	Number
00642	Left Mid Dorsalis Pedis Systolic Velocity	PCV4	Number
00643	Left Mid Forearm Basilic Characteristic	PCV4	Text
00644	Left Mid Forearm Basilic Diameter	PCV4	Number
00645	Left Mid Forearm Cephalic Characteristic	PCV4	Text
00646	Left Mid Forearm Cephalic Diameter	PCV4	Number
00647	Left Mid ICA Diastole	PCV4	Number
00648	Left Mid ICA Systole	PCV4	Number
00649	Left Mid Peroneal Systolic Velocity	PCV4	Number
00650	Left Mid Plantar Systolic Velocity	PCV4	Number
00651	Left Mid Pole ED Vel	PCV4	Number
00652	Left Mid Pole PS Vel	PCV4	Number
00653	Left Mid Pole RI	PCV4	Number
00654	Left Mid Popliteal Systolic Velocity	PCV4	Number
00655	Left Mid Post Tibial Systolic Velocity	PCV4	Number
00656	Left Mid Profunda Systolic Velocity	PCV4	Number
00657	Left Mid Radial Artery Diameter	PCV4	Number
00658	Left Mid Radial Diameter	PCV4	Number
00659	Left Mid Radial Flow	PCV4	Number
00660	Left Mid Radial Systolic BP	PCV4	Number
00661	Left Mid Radial Systolic Velocity	PCV4	Number
00662	Left Mid Renal Diastolic Velocity	PCV4	Number
00663	Left Mid Renal Vel Ratio	PCV4	Number
00664	Left Mid Renal Velocity	PCV4	Number
00665	Left Mid SFA Systolic Velocity	PCV4	Number
00666	Left Mid Tibio Peroneal Systolic Velocity	PCV4	Number
00667	Left Mid Ulnar Diameter	PCV4	Number

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Code	Description	Scheme	Data Type
00668	Left Mid Ulnar Flow	PCV4	Number
00669	Left Mid Ulnar Systolic BP	PCV4	Number
00670	Left Mid Ulnar Systolic Velocity	PCV4	Number
00671	Left Native Artery Velocity	PCV4	Number
00672	Left Neutral Position	PCV4	Text
00673	Left OPTH Flow Direction	PCV4	Text
00674	Left Ophthalmic Depth	PCV4	Number
00675	Left Ophthalmic Diastolic Velocity	PCV4	Number
00676	Left Ophthalmic Mean Velocity	PCV4	Number
00677	Left Ophthalmic Systolic Velocity	PCV4	Number
00678	Left Other	PCV4	Text
00679	Left Palmar Arch Throm	PCV4	Text
00680	Left Palmar Arch Velocity	PCV4	Number
00681	Left Palmar Arch Velocity RAO	PCV4	Number
00682	Left PCA Depth	PCV4	Number
00683	Left PCA Depth 2	PCV4	Number
00684	Left PCA Flow Direction	PCV4	Text
00685	Left PCA TCD Diastolic Velocity	PCV4	Number
00686	Left PCA TCD Diastolic Velocity2	PCV4	Number
00687	Left PCA TCD Mean Velocity	PCV4	Number
00688	Left PCA TCD Mean Velocity 2	PCV4	Number
00689	Left PCA TCD Systolic Velocity	PCV4	Number
00690	Left PCA TCD Systolic Velocity 2	PCV4	Number
00691	Left Per Aug	PCV4	Text
00692	Left Per Compr	PCV4	Text
00693	Left Per Compt	PCV4	Text
00694	Left Per Phas	PCV4	Text
00695	Left Per Puls	PCV4	Text
00696	Left Per Spont	PCV4	Text
00697	Left Per Throm	PCV4	Text
00698	Left Peroneal Systolic BP	PCV4	Number
00699	Left Pop Aug	PCV4	Text
00700	Left Pop Compr	PCV4	Text
00701	Left Pop Compt	PCV4	Text
00702	Left Pop Phas	PCV4	Text
00703	Left Pop Puls	PCV4	Text
00704	Left Pop Spont	PCV4	Text
00705	Left Pop Throm	PCV4	Text
00706	Left Portal Vein EDV	PCV4	Number
00707	Left Portal Vein PSV	PCV4	Number
00708	Left Post Exercise Index Type	PCV4	Text
00709	Left Post Tib Aug	PCV4	Text
00710	Left Post Tib Compr	PCV4	Text
00711	Left Post Tib Compt	PCV4	Text
00712	Left Post Tib Phas	PCV4	Text

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Code	Description	Scheme	Data Type
00713	Left Post Tib Puls	PCV4	Text
00714	Left Post Tib Spont	PCV4	Text
00715	Left Post Tib Throm	PCV4	Text
00716	Left Posterior Tibial Systolic BP	PCV4	Number
00717	Left Prox Anast Ratio	PCV4	Number
00718	Left Prox Anast Velocity	PCV4	Number
00719	Left Prox Ant Tibial Systolic Velocity	PCV4	Number
00720	Left Prox Brachial Diameter	PCV4	Number
00721	Left Prox Brachial Flow	PCV4	Number
00722	Left Prox Brachial Systolic Velocity	PCV4	Number
00723	Left Prox CFA Systolic Velocity	PCV4	Number
00724	Left Prox Graft Ratio	PCV4	Number
00725	Left Prox Graft Velocity	PCV4	Number
00726	Left Prox Mid Graft Ratio	PCV4	Number
00727	Left Prox Mid Graft Velocity	PCV4	Number
00728	Left Prox Peroneal Systolic Velocity	PCV4	Number
00729	Left Prox Popliteal Systolic Velocity	PCV4	Number
00730	Left Prox Post Tibial Systolic Velocity	PCV4	Number
00731	Left Prox Radial Diameter	PCV4	Number
00732	Left Prox Radial Flow	PCV4	Number
00733	Left Prox Radial Systolic Velocity	PCV4	Number
00734	Left Prox Renal Diastolic Velocity	PCV4	Number
00735	Left Prox Renal Vel Ratio	PCV4	Number
00736	Left Prox Renal Velocity	PCV4	Number
00737	Left Prox SFA Systolic Velocity	PCV4	Number
00738	Left Prox Subclavian Diameter	PCV4	Number
00739	Left Prox Subclavian Flow	PCV4	Number
00740	Left Prox Subclavian Systolic Velocity	PCV4	Number
00741	Left Prox Ulnar Diameter	PCV4	Number
00742	Left Prox Ulnar Flow	PCV4	Number
00743	Left Prox Ulnar Systolic Velocity	PCV4	Number
00744	Left Proximal CCA Diastole	PCV4	Number
00745	Left Proximal CCA Systole	PCV4	Number
00746	Left Proximal ICA Diastole	PCV4	Number
00747	Left Proximal ICA Systole	PCV4	Number
00748	Left Proximal Radial Artery Diameter	PCV4	Number
00749	Left PT Index Rest	PCV4	Number
00750	Left PT Sys Rest	PCV4	Number
00751	Left Pulmonary Artery Diameter	PCV4	Number
00752	Left Radial Artery Velocity	PCV4	Number
00753	Left Radial Aug	PCV4	Text
00754	Left Radial Compr	PCV4	Text
00755	Left Radial Compt	PCV4	Text
00756	Left Radial Phas	PCV4	Text
00757	Left Radial Puls	PCV4	Text

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Code	Description	Scheme	Data Type
00758	Left Radial Spont	PCV4	Text
00759	Left Radial Throm	PCV4	Text
00760	Left SFV Aug	PCV4	Text
00761	Left SFV Compr	PCV4	Text
00762	Left SFV Compt	PCV4	Text
00763	Left SFV Phas	PCV4	Text
00764	Left SFV Puls	PCV4	Text
00765	Left SFV Spont	PCV4	Text
00766	Left SFV Throm	PCV4	Text
00767	Left Sitting	PCV4	Text
00768	Left Soleal Compression	PCV4	Text
00769	Left Soleal Thrombosis	PCV4	Text
00770	Left SSV Aug	PCV4	Text
00771	Left SSV Compr	PCV4	Text
00772	Left SSV Compt	PCV4	Text
00773	Left SSV Phas	PCV4	Text
00774	Left SSV Puls	PCV4	Text
00775	Left SSV Spont	PCV4	Text
00776	Left SSV Throm	PCV4	Text
00777	Left Subc Aug	PCV4	Text
00778	Left Subc Compr	PCV4	Text
00779	Left Subc Compt	PCV4	Text
00780	Left Subc Phas	PCV4	Text
00781	Left Subc Puls	PCV4	Text
00782	Left Subc Spont	PCV4	Text
00783	Left Subc Throm	PCV4	Text
00784	Left Subclavian Cephalic Characteristic	PCV4	Text
00785	Left Subclavian Cephalic Diameter	PCV4	Number
00786	Left Supine	PCV4	Text
00787	Left Sys Post 1 Min	PCV4	Number
00788	Left Sys Post 2 Min	PCV4	Number
00789	Left Sys Post 3 Min	PCV4	Number
00790	Left Sys Post 4 Min	PCV4	Number
00791	Left Sys Post 5 Min	PCV4	Number
00792	Left Toe Pressure	PCV4	Number
00793	Left Toe Pressure Index	PCV4	Number
00794	Left UE Vein Map DVT Presence	PCV4	Text
00795	Left Ulnar Artery Velocity	PCV4	Number
00796	Left Ulnar Artery Velocity RAO	PCV4	Number
00797	Left UP Vel Ratio	PCV4	Number
00798	Left Upper Arm Basilic Characteristic	PCV4	Text
00799	Left Upper Arm Basilic Diameter	PCV4	Number
00800	Left Upper Arm Cephalic Characteristic	PCV4	Text
00801	Left Upper Arm Cephalic Diameter	PCV4	Number
00802	Left Upper Arm Index Post Ex	PCV4	Number

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Code	Description	Scheme	Data Type
00803	Left Upper Arm Index Post St	PCV4	Number
00804	Left Upper Arm Pressure Post Ex	PCV4	Number
00805	Left Upper Arm Pressure Post St	PCV4	Number
00806	Left Upper Arm Waveform	PCV4	Text
	Left Upper Forearm Basilic		
00807	Characteristic	PCV4	Text
00808	Left Upper Forearm Basilic Diameter	PCV4	Number
	Left Upper Forearm Cephalic		
00809	Characteristic	PCV4	Text
00810	Left Upper Forearm Cephalic Diameter	PCV4	Number
00811	Left Upper Mid Graft Ratio	PCV4	Number
00812	Left Upper Mid Graft Velocity	PCV4	Number
00813	Left Upper Native Artery Ratio	PCV4	Number
00814	Left Upper Pole ED Vel	PCV4	Number
00815	Left Upper Pole PS Vel	PCV4	Number
00816	Left Upper Pole RI	PCV4	Number
00817	Left Upper Thigh Waveform	PCV4	Text
00818	Left Vein Map DVT Comment	PCV4	Text
00819	Left Vein Map DVT Presence	PCV4	Text
00820	Left VERT Depth	PCV4	Number
00821	Left VERT Flow Direction	PCV4	Text
00822	Left Vertebral	PCV4	Text
00823	Left Vertebral Artery Diastole	PCV4	Number
00824	Left Vertebral Artery Systole	PCV4	Number
00825	Left Vertebral TCD Diastolic Velocity	PCV4	Number
00826	Left Vertebral TCD Mean Velocity	PCV4	Number
00827	Left Vertebral TCD Systolic Velocity	PCV4	Number
00828	Left Wrist Basilic Characteristic	PCV4	Text
00829	Left Wrist Basilic Diameter	PCV4	Number
00830	Left Wrist Cephalic Characteristic	PCV4	Text
00831	Left Wrist Cephalic Diameter	PCV4	Number
00832	Left Wrist Index Post Ex	PCV4	Number
00833	Left Wrist Index Post St	PCV4	Number
00834	Left Wrist Pressure Post Ex	PCV4	Number
00835	Left Wrist Pressure Post St	PCV4	Number
00836	Left Wrist Waveform	PCV4	Text
00837	Lesion 1	PCV4	Text
00838	Lesion 1 Device Type 01	PCV4	Text
00839	Lesion 1 Device Type 02	PCV4	Text
00840	Lesion 1 Device Type 03	PCV4	Text
00841	Lesion 1 Device Type 04	PCV4	Text
00842	Lesion 1 Device Type 05	PCV4	Text
00843	Lesion 1 Device Type 06	PCV4	Text
00844	Lesion 1 Device Type 07	PCV4	Text
00845	Lesion 1 Device Type 08	PCV4	Text

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Code	Description	Scheme	Data Type
00846	Lesion 1 Device Type 09	PCV4	Text
00847	Lesion 1 Device Type 10	PCV4	Text
00848	Lesion 1 Device Type 11	PCV4	Text
00849	Lesion 1 Device Type 12	PCV4	Text
00850	Lesion 1 Device Type 13	PCV4	Text
00851	Lesion 1 Device Type 14	PCV4	Text
00852	Lesion 1 Device Type 15	PCV4	Text
00853	Lesion 1 Inflation Device 01	PCV4	Text
00854	Lesion 1 Inflation Device 02	PCV4	Text
00855	Lesion 1 Inflation Device 03	PCV4	Text
00856	Lesion 1 Inflation Device 04	PCV4	Text
00857	Lesion 1 Inflation Device 05	PCV4	Text
00858	Lesion 1 Inflation Device 06	PCV4	Text
00859	Lesion 1 Inflation Device 07	PCV4	Text
00860	Lesion 1 Inflation Device 08	PCV4	Text
00861	Lesion 1 Inflation Device 09	PCV4	Text
00862	Lesion 1 Inflation Device 10	PCV4	Text
00863	Lesion 1 Inflation Device 11	PCV4	Text
00864	Lesion 1 Inflation Device 12	PCV4	Text
00865	Lesion 1 Inflation Device 13	PCV4	Text
00866	Lesion 1 Inflation Device 14	PCV4	Text
00867	Lesion 1 Inflation Device 15	PCV4	Text
00868	Lesion 1 Inflation Pressure 01	PCV4	Number
00869	Lesion 1 Inflation Pressure 02	PCV4	Number
00870	Lesion 1 Inflation Pressure 03	PCV4	Number
00871	Lesion 1 Inflation Pressure 04	PCV4	Number
00872	Lesion 1 Inflation Pressure 05	PCV4	Number
00873	Lesion 1 Inflation Pressure 06	PCV4	Number
00874	Lesion 1 Inflation Pressure 07	PCV4	Number
00875	Lesion 1 Inflation Pressure 08	PCV4	Number
00876	Lesion 1 Inflation Pressure 09	PCV4	Number
00877	Lesion 1 Inflation Pressure 10	PCV4	Number
00878	Lesion 1 Inflation Pressure 11	PCV4	Number
00879	Lesion 1 Inflation Pressure 12	PCV4	Number
00880	Lesion 1 Inflation Pressure 13	PCV4	Number
00881	Lesion 1 Inflation Pressure 14	PCV4	Number
00882	Lesion 1 Inflation Pressure 15	PCV4	Number
00883	Lesion 1 Inflation Pressure Max	PCV4	Number
00884	Lesion 1 Inflation Time 01	PCV4	Number
00885	Lesion 1 Inflation Time 02	PCV4	Number
00886	Lesion 1 Inflation Time 03	PCV4	Number
00887	Lesion 1 Inflation Time 04	PCV4	Number
00888	Lesion 1 Inflation Time 05	PCV4	Number
00889	Lesion 1 Inflation Time 06	PCV4	Number
00890	Lesion 1 Inflation Time 07	PCV4	Number

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Code	Description	Scheme	Data Type
00891	Lesion 1 Inflation Time 08	PCV4	Number
00892	Lesion 1 Inflation Time 09	PCV4	Number
00893	Lesion 1 Inflation Time 10	PCV4	Number
00894	Lesion 1 Inflation Time 11	PCV4	Number
00895	Lesion 1 Inflation Time 12	PCV4	Number
00896	Lesion 1 Inflation Time 13	PCV4	Number
00897	Lesion 1 Inflation Time 14	PCV4	Number
00898	Lesion 1 Inflation Time 15	PCV4	Number
00899	Lesion 1 Inflation Time Max	PCV4	Number
00900	Lesion 1 Inflation Time Total	PCV4	Number
00901	Lesion 1 Max Inflation Pressure Balloons	PCV4	Number
00902	Lesion 1 Max Inflation Pressure Other	PCV4	Number
00903	Lesion 1 Max Inflation Pressure Stent 1	PCV4	Number
00904	Lesion 1 Max Inflation Pressure Stent 2	PCV4	Number
00905	Lesion 1 Max Inflation Pressure Stent 3	PCV4	Number
00906	Lesion 1 Max Inflation Time Balloons	PCV4	Number
00907	Lesion 1 Max Inflation Time Other	PCV4	Number
00908	Lesion 1 Max Inflation Time Stent 1	PCV4	Number
00909	Lesion 1 Max Inflation Time Stent 2	PCV4	Number
00910	Lesion 1 Max Inflation Time Stent 3	PCV4	Number
00911	Lesion 1 Number Inflations	PCV4	Number
00912	Lesion 1 Number Inflations Balloons	PCV4	Number
00913	Lesion 1 Number Inflations Other	PCV4	Number
00914	Lesion 1 Number Inflations Stent 1	PCV4	Number
00915	Lesion 1 Number Inflations Stent 2	PCV4	Number
00916	Lesion 1 Number Inflations Stent 3	PCV4	Number
00917	Lesion 1 Stenosis Post	PCV4	Number
00918	Lesion 1 Stenosis Pre	PCV4	Number
00919	Lesion 1 Stent Size 1	PCV4	Text
00920	Lesion 1 Stent Size 2	PCV4	Text
00921	Lesion 1 Stent Size 3	PCV4	Text
00922	Lesion 1 Total Inflation Time Balloons	PCV4	Number
00923	Lesion 1 Total Inflation Time Other	PCV4	Number
00924	Lesion 1 Total Inflation Time Stent 1	PCV4	Number
00925	Lesion 1 Total Inflation Time Stent 2	PCV4	Number
00926	Lesion 1 Total Inflation Time Stent 3	PCV4	Number
00927	Lesion 2	PCV4	Text
00928	Lesion 2 Device Type 01	PCV4	Text
00929	Lesion 2 Device Type 02	PCV4	Text
00930	Lesion 2 Device Type 03	PCV4	Text
00931	Lesion 2 Device Type 04	PCV4	Text
00932	Lesion 2 Device Type 05	PCV4	Text
00933	Lesion 2 Device Type 06	PCV4	Text
00934	Lesion 2 Device Type 07	PCV4	Text
00935	Lesion 2 Device Type 08	PCV4	Text

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Code	Description	Scheme	Data Type
00936	Lesion 2 Device Type 09	PCV4	Text
00937	Lesion 2 Device Type 10	PCV4	Text
00938	Lesion 2 Device Type 11	PCV4	Text
00939	Lesion 2 Device Type 12	PCV4	Text
00940	Lesion 2 Device Type 13	PCV4	Text
00941	Lesion 2 Device Type 14	PCV4	Text
00942	Lesion 2 Device Type 15	PCV4	Text
00943	Lesion 2 Inflation Device 01	PCV4	Text
00944	Lesion 2 Inflation Device 02	PCV4	Text
00945	Lesion 2 Inflation Device 03	PCV4	Text
00946	Lesion 2 Inflation Device 04	PCV4	Text
00947	Lesion 2 Inflation Device 05	PCV4	Text
00948	Lesion 2 Inflation Device 06	PCV4	Text
00949	Lesion 2 Inflation Device 07	PCV4	Text
00950	Lesion 2 Inflation Device 08	PCV4	Text
00951	Lesion 2 Inflation Device 09	PCV4	Text
00952	Lesion 2 Inflation Device 10	PCV4	Text
00953	Lesion 2 Inflation Device 11	PCV4	Text
00954	Lesion 2 Inflation Device 12	PCV4	Text
00955	Lesion 2 Inflation Device 13	PCV4	Text
00956	Lesion 2 Inflation Device 14	PCV4	Text
00957	Lesion 2 Inflation Device 15	PCV4	Text
00958	Lesion 2 Inflation Pressure 01	PCV4	Number
00959	Lesion 2 Inflation Pressure 02	PCV4	Number
00960	Lesion 2 Inflation Pressure 03	PCV4	Number
00961	Lesion 2 Inflation Pressure 04	PCV4	Number
00962	Lesion 2 Inflation Pressure 05	PCV4	Number
00963	Lesion 2 Inflation Pressure 06	PCV4	Number
00964	Lesion 2 Inflation Pressure 07	PCV4	Number
00965	Lesion 2 Inflation Pressure 08	PCV4	Number
00966	Lesion 2 Inflation Pressure 09	PCV4	Number
00967	Lesion 2 Inflation Pressure 10	PCV4	Number
00968	Lesion 2 Inflation Pressure 11	PCV4	Number
00969	Lesion 2 Inflation Pressure 12	PCV4	Number
00970	Lesion 2 Inflation Pressure 13	PCV4	Number
00971	Lesion 2 Inflation Pressure 14	PCV4	Number
00972	Lesion 2 Inflation Pressure 15	PCV4	Number
00973	Lesion 2 Inflation Pressure Max	PCV4	Number
00974	Lesion 2 Inflation Time 01	PCV4	Number
00975	Lesion 2 Inflation Time 02	PCV4	Number
00976	Lesion 2 Inflation Time 03	PCV4	Number
00977	Lesion 2 Inflation Time 04	PCV4	Number
00978	Lesion 2 Inflation Time 05	PCV4	Number
00979	Lesion 2 Inflation Time 06	PCV4	Number
00980	Lesion 2 Inflation Time 07	PCV4	Number

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Code	Description	Scheme	Data Type
00981	Lesion 2 Inflation Time 08	PCV4	Number
00982	Lesion 2 Inflation Time 09	PCV4	Number
00983	Lesion 2 Inflation Time 10	PCV4	Number
00984	Lesion 2 Inflation Time 11	PCV4	Number
00985	Lesion 2 Inflation Time 12	PCV4	Number
00986	Lesion 2 Inflation Time 13	PCV4	Number
00987	Lesion 2 Inflation Time 14	PCV4	Number
00988	Lesion 2 Inflation Time 15	PCV4	Number
00989	Lesion 2 Inflation Time Max	PCV4	Number
00990	Lesion 2 Inflation Time Total	PCV4	Number
00991	Lesion 2 Max Inflation Pressure Balloons	PCV4	Number
00992	Lesion 2 Max Inflation Pressure Other	PCV4	Number
00993	Lesion 2 Max Inflation Pressure Stent 1	PCV4	Number
00994	Lesion 2 Max Inflation Pressure Stent 2	PCV4	Number
00995	Lesion 2 Max Inflation Pressure Stent 3	PCV4	Number
00996	Lesion 2 Max Inflation Time Balloons	PCV4	Number
00997	Lesion 2 Max Inflation Time Other	PCV4	Number
00998	Lesion 2 Max Inflation Time Stent 1	PCV4	Number
00999	Lesion 2 Max Inflation Time Stent 2	PCV4	Number
01000	Lesion 2 Max Inflation Time Stent 3	PCV4	Number
01001	Lesion 2 Number Inflations	PCV4	Number
01002	Lesion 2 Number Inflations Balloons	PCV4	Number
01003	Lesion 2 Number Inflations Other	PCV4	Number
01004	Lesion 2 Number Inflations Stent 1	PCV4	Number
01005	Lesion 2 Number Inflations Stent 2	PCV4	Number
01006	Lesion 2 Number Inflations Stent 3	PCV4	Number
01007	Lesion 2 Stenosis Post	PCV4	Number
01008	Lesion 2 Stenosis Pre	PCV4	Number
01009	Lesion 2 Stent Size 1	PCV4	Text
01010	Lesion 2 Stent Size 2	PCV4	Text
01011	Lesion 2 Stent Size 3	PCV4	Text
01012	Lesion 2 Total Inflation Time Balloons	PCV4	Number
01013	Lesion 2 Total Inflation Time Other	PCV4	Number
01014	Lesion 2 Total Inflation Time Stent 1	PCV4	Number
01015	Lesion 2 Total Inflation Time Stent 2	PCV4	Number
01016	Lesion 2 Total Inflation Time Stent 3	PCV4	Number
01017	Lesion 3	PCV4	Text
01018	Lesion 3 Device Type 01	PCV4	Text
01019	Lesion 3 Device Type 02	PCV4	Text
01020	Lesion 3 Device Type 03	PCV4	Text
01021	Lesion 3 Device Type 04	PCV4	Text
01022	Lesion 3 Device Type 05	PCV4	Text
01023	Lesion 3 Device Type 06	PCV4	Text
01024	Lesion 3 Device Type 07	PCV4	Text
01025	Lesion 3 Device Type 08	PCV4	Text

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Code	Description	Scheme	Data Type
01026	Lesion 3 Device Type 09	PCV4	Text
01027	Lesion 3 Device Type 10	PCV4	Text
01028	Lesion 3 Device Type 11	PCV4	Text
01029	Lesion 3 Device Type 12	PCV4	Text
01030	Lesion 3 Device Type 13	PCV4	Text
01031	Lesion 3 Device Type 14	PCV4	Text
01032	Lesion 3 Device Type 15	PCV4	Text
01033	Lesion 3 Inflation Device 01	PCV4	Text
01034	Lesion 3 Inflation Device 02	PCV4	Text
01035	Lesion 3 Inflation Device 03	PCV4	Text
01036	Lesion 3 Inflation Device 04	PCV4	Text
01037	Lesion 3 Inflation Device 05	PCV4	Text
01038	Lesion 3 Inflation Device 06	PCV4	Text
01039	Lesion 3 Inflation Device 07	PCV4	Text
01040	Lesion 3 Inflation Device 08	PCV4	Text
01041	Lesion 3 Inflation Device 09	PCV4	Text
01042	Lesion 3 Inflation Device 10	PCV4	Text
01043	Lesion 3 Inflation Device 11	PCV4	Text
01044	Lesion 3 Inflation Device 12	PCV4	Text
01045	Lesion 3 Inflation Device 13	PCV4	Text
01046	Lesion 3 Inflation Device 14	PCV4	Text
01047	Lesion 3 Inflation Device 15	PCV4	Text
01048	Lesion 3 Inflation Pressure 01	PCV4	Number
01049	Lesion 3 Inflation Pressure 02	PCV4	Number
01050	Lesion 3 Inflation Pressure 03	PCV4	Number
01051	Lesion 3 Inflation Pressure 04	PCV4	Number
01052	Lesion 3 Inflation Pressure 05	PCV4	Number
01053	Lesion 3 Inflation Pressure 06	PCV4	Number
01054	Lesion 3 Inflation Pressure 07	PCV4	Number
01055	Lesion 3 Inflation Pressure 08	PCV4	Number
01056	Lesion 3 Inflation Pressure 09	PCV4	Number
01057	Lesion 3 Inflation Pressure 10	PCV4	Number
01058	Lesion 3 Inflation Pressure 11	PCV4	Number
01059	Lesion 3 Inflation Pressure 12	PCV4	Number
01060	Lesion 3 Inflation Pressure 13	PCV4	Number
01061	Lesion 3 Inflation Pressure 14	PCV4	Number
01062	Lesion 3 Inflation Pressure 15	PCV4	Number
01063	Lesion 3 Inflation Pressure Max	PCV4	Number
01064	Lesion 3 Inflation Time 01	PCV4	Number
01065	Lesion 3 Inflation Time 02	PCV4	Number
01066	Lesion 3 Inflation Time 03	PCV4	Number
01067	Lesion 3 Inflation Time 04	PCV4	Number
01068	Lesion 3 Inflation Time 05	PCV4	Number
01069	Lesion 3 Inflation Time 06	PCV4	Number
01070	Lesion 3 Inflation Time 07	PCV4	Number

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Code	Description	Scheme	Data Type
01071	Lesion 3 Inflation Time 08	PCV4	Number
01072	Lesion 3 Inflation Time 09	PCV4	Number
01073	Lesion 3 Inflation Time 10	PCV4	Number
01074	Lesion 3 Inflation Time 11	PCV4	Number
01075	Lesion 3 Inflation Time 12	PCV4	Number
01076	Lesion 3 Inflation Time 13	PCV4	Number
01077	Lesion 3 Inflation Time 14	PCV4	Number
01078	Lesion 3 Inflation Time 15	PCV4	Number
01079	Lesion 3 Inflation Time Max	PCV4	Number
01080	Lesion 3 Inflation Time Total	PCV4	Number
01081	Lesion 3 Max Inflation Pressure Balloons	PCV4	Number
01082	Lesion 3 Max Inflation Pressure Other	PCV4	Number
01083	Lesion 3 Max Inflation Pressure Stent 1	PCV4	Number
01084	Lesion 3 Max Inflation Pressure Stent 2	PCV4	Number
01085	Lesion 3 Max Inflation Pressure Stent 3	PCV4	Number
01086	Lesion 3 Max Inflation Time Balloons	PCV4	Number
01087	Lesion 3 Max Inflation Time Other	PCV4	Number
01088	Lesion 3 Max Inflation Time Stent 1	PCV4	Number
01089	Lesion 3 Max Inflation Time Stent 2	PCV4	Number
01090	Lesion 3 Max Inflation Time Stent 3	PCV4	Number
01091	Lesion 3 Number Inflations	PCV4	Number
01092	Lesion 3 Number Inflations Balloons	PCV4	Number
01093	Lesion 3 Number Inflations Other	PCV4	Number
01094	Lesion 3 Number Inflations Stent 1	PCV4	Number
01095	Lesion 3 Number Inflations Stent 2	PCV4	Number
01096	Lesion 3 Number Inflations Stent 3	PCV4	Number
01097	Lesion 3 Stenosis Post	PCV4	Number
01098	Lesion 3 Stenosis Pre	PCV4	Number
01099	Lesion 3 Stent Size 1	PCV4	Text
01100	Lesion 3 Stent Size 2	PCV4	Text
01101	Lesion 3 Stent Size 3	PCV4	Text
01102	Lesion 3 Total Inflation Time Balloons	PCV4	Number
01103	Lesion 3 Total Inflation Time Other	PCV4	Number
01104	Lesion 3 Total Inflation Time Stent 1	PCV4	Number
01105	Lesion 3 Total Inflation Time Stent 2	PCV4	Number
01106	Lesion 3 Total Inflation Time Stent 3	PCV4	Number
01107	Lesion 4	PCV4	Text
01108	Lesion 4 Device Type 01	PCV4	Text
01109	Lesion 4 Device Type 02	PCV4	Text
01110	Lesion 4 Device Type 03	PCV4	Text
01111	Lesion 4 Device Type 04	PCV4	Text
01112	Lesion 4 Device Type 05	PCV4	Text
01113	Lesion 4 Device Type 06	PCV4	Text
01114	Lesion 4 Device Type 07	PCV4	Text
01115	Lesion 4 Device Type 08	PCV4	Text

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Code	Description	Scheme	Data Type
01116	Lesion 4 Device Type 09	PCV4	Text
01117	Lesion 4 Device Type 10	PCV4	Text
01118	Lesion 4 Device Type 11	PCV4	Text
01119	Lesion 4 Device Type 12	PCV4	Text
01120	Lesion 4 Device Type 13	PCV4	Text
01121	Lesion 4 Device Type 14	PCV4	Text
01122	Lesion 4 Device Type 15	PCV4	Text
01123	Lesion 4 Inflation Device 01	PCV4	Text
01124	Lesion 4 Inflation Device 02	PCV4	Text
01125	Lesion 4 Inflation Device 03	PCV4	Text
01126	Lesion 4 Inflation Device 04	PCV4	Text
01127	Lesion 4 Inflation Device 05	PCV4	Text
01128	Lesion 4 Inflation Device 06	PCV4	Text
01129	Lesion 4 Inflation Device 07	PCV4	Text
01130	Lesion 4 Inflation Device 08	PCV4	Text
01131	Lesion 4 Inflation Device 09	PCV4	Text
01132	Lesion 4 Inflation Device 10	PCV4	Text
01133	Lesion 4 Inflation Device 11	PCV4	Text
01134	Lesion 4 Inflation Device 12	PCV4	Text
01135	Lesion 4 Inflation Device 13	PCV4	Text
01136	Lesion 4 Inflation Device 14	PCV4	Text
01137	Lesion 4 Inflation Device 15	PCV4	Text
01138	Lesion 4 Inflation Pressure 01	PCV4	Number
01139	Lesion 4 Inflation Pressure 02	PCV4	Number
01140	Lesion 4 Inflation Pressure 03	PCV4	Number
01141	Lesion 4 Inflation Pressure 04	PCV4	Number
01142	Lesion 4 Inflation Pressure 05	PCV4	Number
01143	Lesion 4 Inflation Pressure 06	PCV4	Number
01144	Lesion 4 Inflation Pressure 07	PCV4	Number
01145	Lesion 4 Inflation Pressure 08	PCV4	Number
01146	Lesion 4 Inflation Pressure 09	PCV4	Number
01147	Lesion 4 Inflation Pressure 10	PCV4	Number
01148	Lesion 4 Inflation Pressure 11	PCV4	Number
01149	Lesion 4 Inflation Pressure 12	PCV4	Number
01150	Lesion 4 Inflation Pressure 13	PCV4	Number
01151	Lesion 4 Inflation Pressure 14	PCV4	Number
01152	Lesion 4 Inflation Pressure 15	PCV4	Number
01153	Lesion 4 Inflation Pressure Max	PCV4	Number
01154	Lesion 4 Inflation Time 01	PCV4	Number
01155	Lesion 4 Inflation Time 02	PCV4	Number
01156	Lesion 4 Inflation Time 03	PCV4	Number
01157	Lesion 4 Inflation Time 04	PCV4	Number
01158	Lesion 4 Inflation Time 05	PCV4	Number
01159	Lesion 4 Inflation Time 06	PCV4	Number
01160	Lesion 4 Inflation Time 07	PCV4	Number

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Code	Description	Scheme	Data Type
01161	Lesion 4 Inflation Time 08	PCV4	Number
01162	Lesion 4 Inflation Time 09	PCV4	Number
01163	Lesion 4 Inflation Time 10	PCV4	Number
01164	Lesion 4 Inflation Time 11	PCV4	Number
01165	Lesion 4 Inflation Time 12	PCV4	Number
01166	Lesion 4 Inflation Time 13	PCV4	Number
01167	Lesion 4 Inflation Time 14	PCV4	Number
01168	Lesion 4 Inflation Time 15	PCV4	Number
01169	Lesion 4 Inflation Time Max	PCV4	Number
01170	Lesion 4 Inflation Time Total	PCV4	Number
01171	Lesion 4 Max Inflation Pressure Balloons	PCV4	Number
01172	Lesion 4 Max Inflation Pressure Other	PCV4	Number
01173	Lesion 4 Max Inflation Pressure Stent 1	PCV4	Number
01174	Lesion 4 Max Inflation Pressure Stent 2	PCV4	Number
01175	Lesion 4 Max Inflation Pressure Stent 3	PCV4	Number
01176	Lesion 4 Max Inflation Time Balloons	PCV4	Number
01177	Lesion 4 Max Inflation Time Other	PCV4	Number
01178	Lesion 4 Max Inflation Time Stent 1	PCV4	Number
01179	Lesion 4 Max Inflation Time Stent 2	PCV4	Number
01180	Lesion 4 Max Inflation Time Stent 3	PCV4	Number
01181	Lesion 4 Number Inflations	PCV4	Number
01182	Lesion 4 Number Inflations Balloons	PCV4	Number
01183	Lesion 4 Number Inflations Other	PCV4	Number
01184	Lesion 4 Number Inflations Stent 1	PCV4	Number
01185	Lesion 4 Number Inflations Stent 2	PCV4	Number
01186	Lesion 4 Number Inflations Stent 3	PCV4	Number
01187	Lesion 4 Stenosis Post	PCV4	Number
01188	Lesion 4 Stenosis Pre	PCV4	Number
01189	Lesion 4 Stent Size 1	PCV4	Text
01190	Lesion 4 Stent Size 2	PCV4	Text
01191	Lesion 4 Stent Size 3	PCV4	Text
01192	Lesion 4 Total Inflation Time Balloons	PCV4	Number
01193	Lesion 4 Total Inflation Time Other	PCV4	Number
01194	Lesion 4 Total Inflation Time Stent 1	PCV4	Number
01195	Lesion 4 Total Inflation Time Stent 2	PCV4	Number
01196	Lesion 4 Total Inflation Time Stent 3	PCV4	Number
01197	Lesion 5	PCV4	Text
01198	Lesion 5 Device Type 01	PCV4	Text
01199	Lesion 5 Device Type 02	PCV4	Text
01200	Lesion 5 Device Type 03	PCV4	Text
01201	Lesion 5 Device Type 04	PCV4	Text
01202	Lesion 5 Device Type 05	PCV4	Text
01203	Lesion 5 Device Type 06	PCV4	Text
01204	Lesion 5 Device Type 07	PCV4	Text
01205	Lesion 5 Device Type 08	PCV4	Text

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Code	Description	Scheme	Data Type
01206	Lesion 5 Device Type 09	PCV4	Text
01207	Lesion 5 Device Type 10	PCV4	Text
01208	Lesion 5 Device Type 11	PCV4	Text
01209	Lesion 5 Device Type 12	PCV4	Text
01210	Lesion 5 Device Type 13	PCV4	Text
01211	Lesion 5 Device Type 14	PCV4	Text
01212	Lesion 5 Device Type 15	PCV4	Text
01213	Lesion 5 Inflation Device 01	PCV4	Text
01214	Lesion 5 Inflation Device 02	PCV4	Text
01215	Lesion 5 Inflation Device 03	PCV4	Text
01216	Lesion 5 Inflation Device 04	PCV4	Text
01217	Lesion 5 Inflation Device 05	PCV4	Text
01218	Lesion 5 Inflation Device 06	PCV4	Text
01219	Lesion 5 Inflation Device 07	PCV4	Text
01220	Lesion 5 Inflation Device 08	PCV4	Text
01221	Lesion 5 Inflation Device 09	PCV4	Text
01222	Lesion 5 Inflation Device 10	PCV4	Text
01223	Lesion 5 Inflation Device 11	PCV4	Text
01224	Lesion 5 Inflation Device 12	PCV4	Text
01225	Lesion 5 Inflation Device 13	PCV4	Text
01226	Lesion 5 Inflation Device 14	PCV4	Text
01227	Lesion 5 Inflation Device 15	PCV4	Text
01228	Lesion 5 Inflation Pressure 01	PCV4	Number
01229	Lesion 5 Inflation Pressure 02	PCV4	Number
01230	Lesion 5 Inflation Pressure 03	PCV4	Number
01231	Lesion 5 Inflation Pressure 04	PCV4	Number
01232	Lesion 5 Inflation Pressure 05	PCV4	Number
01233	Lesion 5 Inflation Pressure 06	PCV4	Number
01234	Lesion 5 Inflation Pressure 07	PCV4	Number
01235	Lesion 5 Inflation Pressure 08	PCV4	Number
01236	Lesion 5 Inflation Pressure 09	PCV4	Number
01237	Lesion 5 Inflation Pressure 10	PCV4	Number
01238	Lesion 5 Inflation Pressure 11	PCV4	Number
01239	Lesion 5 Inflation Pressure 12	PCV4	Number
01240	Lesion 5 Inflation Pressure 13	PCV4	Number
01241	Lesion 5 Inflation Pressure 14	PCV4	Number
01242	Lesion 5 Inflation Pressure 15	PCV4	Number
01243	Lesion 5 Inflation Pressure Max	PCV4	Number
01244	Lesion 5 Inflation Time 01	PCV4	Number
01245	Lesion 5 Inflation Time 02	PCV4	Number
01246	Lesion 5 Inflation Time 03	PCV4	Number
01247	Lesion 5 Inflation Time 04	PCV4	Number
01248	Lesion 5 Inflation Time 05	PCV4	Number
01249	Lesion 5 Inflation Time 06	PCV4	Number
01250	Lesion 5 Inflation Time 07	PCV4	Number

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Code	Description	Scheme	Data Type
01251	Lesion 5 Inflation Time 08	PCV4	Number
01252	Lesion 5 Inflation Time 09	PCV4	Number
01253	Lesion 5 Inflation Time 10	PCV4	Number
01254	Lesion 5 Inflation Time 11	PCV4	Number
01255	Lesion 5 Inflation Time 12	PCV4	Number
01256	Lesion 5 Inflation Time 13	PCV4	Number
01257	Lesion 5 Inflation Time 14	PCV4	Number
01258	Lesion 5 Inflation Time 15	PCV4	Number
01259	Lesion 5 Inflation Time Max	PCV4	Number
01260	Lesion 5 Inflation Time Total	PCV4	Number
01261	Lesion 5 Max Inflation Pressure Balloons	PCV4	Number
01262	Lesion 5 Max Inflation Pressure Other	PCV4	Number
01263	Lesion 5 Max Inflation Pressure Stent 1	PCV4	Number
01264	Lesion 5 Max Inflation Pressure Stent 2	PCV4	Number
01265	Lesion 5 Max Inflation Pressure Stent 3	PCV4	Number
01266	Lesion 5 Max Inflation Time Balloons	PCV4	Number
01267	Lesion 5 Max Inflation Time Other	PCV4	Number
01268	Lesion 5 Max Inflation Time Stent 1	PCV4	Number
01269	Lesion 5 Max Inflation Time Stent 2	PCV4	Number
01270	Lesion 5 Max Inflation Time Stent 3	PCV4	Number
01271	Lesion 5 Number Inflations	PCV4	Number
01272	Lesion 5 Number Inflations Balloons	PCV4	Number
01273	Lesion 5 Number Inflations Other	PCV4	Number
01274	Lesion 5 Number Inflations Stent 1	PCV4	Number
01275	Lesion 5 Number Inflations Stent 2	PCV4	Number
01276	Lesion 5 Number Inflations Stent 3	PCV4	Number
01277	Lesion 5 Stenosis Post	PCV4	Number
01278	Lesion 5 Stenosis Pre	PCV4	Number
01279	Lesion 5 Stent Size 1	PCV4	Text
01280	Lesion 5 Stent Size 2	PCV4	Text
01281	Lesion 5 Stent Size 3	PCV4	Text
01282	Lesion 5 Total Inflation Time Balloons	PCV4	Number
01283	Lesion 5 Total Inflation Time Other	PCV4	Number
01284	Lesion 5 Total Inflation Time Stent 1	PCV4	Number
01285	Lesion 5 Total Inflation Time Stent 2	PCV4	Number
01286	Lesion 5 Total Inflation Time Stent 3	PCV4	Number
01287	Lesion 6	PCV4	Text
01288	Lesion 6 Device Type 01	PCV4	Text
01289	Lesion 6 Device Type 02	PCV4	Text
01290	Lesion 6 Device Type 03	PCV4	Text
01291	Lesion 6 Device Type 04	PCV4	Text
01292	Lesion 6 Device Type 05	PCV4	Text
01293	Lesion 6 Device Type 06	PCV4	Text
01294	Lesion 6 Device Type 07	PCV4	Text
01295	Lesion 6 Device Type 08	PCV4	Text

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Code	Description	Scheme	Data Type
01296	Lesion 6 Device Type 09	PCV4	Text
01297	Lesion 6 Device Type 10	PCV4	Text
01298	Lesion 6 Device Type 11	PCV4	Text
01299	Lesion 6 Device Type 12	PCV4	Text
01300	Lesion 6 Device Type 13	PCV4	Text
01301	Lesion 6 Device Type 14	PCV4	Text
01302	Lesion 6 Device Type 15	PCV4	Text
01303	Lesion 6 Inflation Device 01	PCV4	Text
01304	Lesion 6 Inflation Device 02	PCV4	Text
01305	Lesion 6 Inflation Device 03	PCV4	Text
01306	Lesion 6 Inflation Device 04	PCV4	Text
01307	Lesion 6 Inflation Device 05	PCV4	Text
01308	Lesion 6 Inflation Device 06	PCV4	Text
01309	Lesion 6 Inflation Device 07	PCV4	Text
01310	Lesion 6 Inflation Device 08	PCV4	Text
01311	Lesion 6 Inflation Device 09	PCV4	Text
01312	Lesion 6 Inflation Device 10	PCV4	Text
01313	Lesion 6 Inflation Device 11	PCV4	Text
01314	Lesion 6 Inflation Device 12	PCV4	Text
01315	Lesion 6 Inflation Device 13	PCV4	Text
01316	Lesion 6 Inflation Device 14	PCV4	Text
01317	Lesion 6 Inflation Device 15	PCV4	Text
01318	Lesion 6 Inflation Pressure 01	PCV4	Number
01319	Lesion 6 Inflation Pressure 02	PCV4	Number
01320	Lesion 6 Inflation Pressure 03	PCV4	Number
01321	Lesion 6 Inflation Pressure 04	PCV4	Number
01322	Lesion 6 Inflation Pressure 05	PCV4	Number
01323	Lesion 6 Inflation Pressure 06	PCV4	Number
01324	Lesion 6 Inflation Pressure 07	PCV4	Number
01325	Lesion 6 Inflation Pressure 08	PCV4	Number
01326	Lesion 6 Inflation Pressure 09	PCV4	Number
01327	Lesion 6 Inflation Pressure 10	PCV4	Number
01328	Lesion 6 Inflation Pressure 11	PCV4	Number
01329	Lesion 6 Inflation Pressure 12	PCV4	Number
01330	Lesion 6 Inflation Pressure 13	PCV4	Number
01331	Lesion 6 Inflation Pressure 14	PCV4	Number
01332	Lesion 6 Inflation Pressure 15	PCV4	Number
01333	Lesion 6 Inflation Pressure Max	PCV4	Number
01334	Lesion 6 Inflation Time 01	PCV4	Number
01335	Lesion 6 Inflation Time 02	PCV4	Number
01336	Lesion 6 Inflation Time 03	PCV4	Number
01337	Lesion 6 Inflation Time 04	PCV4	Number
01338	Lesion 6 Inflation Time 05	PCV4	Number
01339	Lesion 6 Inflation Time 06	PCV4	Number
01340	Lesion 6 Inflation Time 07	PCV4	Number

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Code	Description	Scheme	Data Type
01341	Lesion 6 Inflation Time 08	PCV4	Number
01342	Lesion 6 Inflation Time 09	PCV4	Number
01343	Lesion 6 Inflation Time 10	PCV4	Number
01344	Lesion 6 Inflation Time 11	PCV4	Number
01345	Lesion 6 Inflation Time 12	PCV4	Number
01346	Lesion 6 Inflation Time 13	PCV4	Number
01347	Lesion 6 Inflation Time 14	PCV4	Number
01348	Lesion 6 Inflation Time 15	PCV4	Number
01349	Lesion 6 Inflation Time Max	PCV4	Number
01350	Lesion 6 Inflation Time Total	PCV4	Number
01351	Lesion 6 Max Inflation Pressure Balloons	PCV4	Number
01352	Lesion 6 Max Inflation Pressure Other	PCV4	Number
01353	Lesion 6 Max Inflation Pressure Stent 1	PCV4	Number
01354	Lesion 6 Max Inflation Pressure Stent 2	PCV4	Number
01355	Lesion 6 Max Inflation Pressure Stent 3	PCV4	Number
01356	Lesion 6 Max Inflation Time Balloons	PCV4	Number
01357	Lesion 6 Max Inflation Time Other	PCV4	Number
01358	Lesion 6 Max Inflation Time Stent 1	PCV4	Number
01359	Lesion 6 Max Inflation Time Stent 2	PCV4	Number
01360	Lesion 6 Max Inflation Time Stent 3	PCV4	Number
01361	Lesion 6 Number Inflations	PCV4	Number
01362	Lesion 6 Number Inflations Balloons	PCV4	Number
01363	Lesion 6 Number Inflations Other	PCV4	Number
01364	Lesion 6 Number Inflations Stent 1	PCV4	Number
01365	Lesion 6 Number Inflations Stent 2	PCV4	Number
01366	Lesion 6 Number Inflations Stent 3	PCV4	Number
01367	Lesion 6 Stenosis Post	PCV4	Number
01368	Lesion 6 Stenosis Pre	PCV4	Number
01369	Lesion 6 Stent Size 1	PCV4	Text
01370	Lesion 6 Stent Size 2	PCV4	Text
01371	Lesion 6 Stent Size 3	PCV4	Text
01372	Lesion 6 Total Inflation Time Balloons	PCV4	Number
01373	Lesion 6 Total Inflation Time Other	PCV4	Number
01374	Lesion 6 Total Inflation Time Stent 1	PCV4	Number
01375	Lesion 6 Total Inflation Time Stent 2	PCV4	Number
01376	Lesion 6 Total Inflation Time Stent 3	PCV4	Number
01377	Lesion 7	PCV4	Text
01378	Lesion 7 Device Type 01	PCV4	Text
01379	Lesion 7 Device Type 02	PCV4	Text
01380	Lesion 7 Device Type 03	PCV4	Text
01381	Lesion 7 Device Type 04	PCV4	Text
01382	Lesion 7 Device Type 05	PCV4	Text
01383	Lesion 7 Device Type 06	PCV4	Text
01384	Lesion 7 Device Type 07	PCV4	Text
01385	Lesion 7 Device Type 08	PCV4	Text

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Code	Description	Scheme	Data Type
01386	Lesion 7 Device Type 09	PCV4	Text
01387	Lesion 7 Device Type 10	PCV4	Text
01388	Lesion 7 Device Type 11	PCV4	Text
01389	Lesion 7 Device Type 12	PCV4	Text
01390	Lesion 7 Device Type 13	PCV4	Text
01391	Lesion 7 Device Type 14	PCV4	Text
01392	Lesion 7 Device Type 15	PCV4	Text
01393	Lesion 7 Inflation Device 01	PCV4	Text
01394	Lesion 7 Inflation Device 02	PCV4	Text
01395	Lesion 7 Inflation Device 03	PCV4	Text
01396	Lesion 7 Inflation Device 04	PCV4	Text
01397	Lesion 7 Inflation Device 05	PCV4	Text
01398	Lesion 7 Inflation Device 06	PCV4	Text
01399	Lesion 7 Inflation Device 07	PCV4	Text
01400	Lesion 7 Inflation Device 08	PCV4	Text
01401	Lesion 7 Inflation Device 09	PCV4	Text
01402	Lesion 7 Inflation Device 10	PCV4	Text
01403	Lesion 7 Inflation Device 11	PCV4	Text
01404	Lesion 7 Inflation Device 12	PCV4	Text
01405	Lesion 7 Inflation Device 13	PCV4	Text
01406	Lesion 7 Inflation Device 14	PCV4	Text
01407	Lesion 7 Inflation Device 15	PCV4	Text
01408	Lesion 7 Inflation Pressure 01	PCV4	Number
01409	Lesion 7 Inflation Pressure 02	PCV4	Number
01410	Lesion 7 Inflation Pressure 03	PCV4	Number
01411	Lesion 7 Inflation Pressure 04	PCV4	Number
01412	Lesion 7 Inflation Pressure 05	PCV4	Number
01413	Lesion 7 Inflation Pressure 06	PCV4	Number
01414	Lesion 7 Inflation Pressure 07	PCV4	Number
01415	Lesion 7 Inflation Pressure 08	PCV4	Number
01416	Lesion 7 Inflation Pressure 09	PCV4	Number
01417	Lesion 7 Inflation Pressure 10	PCV4	Number
01418	Lesion 7 Inflation Pressure 11	PCV4	Number
01419	Lesion 7 Inflation Pressure 12	PCV4	Number
01420	Lesion 7 Inflation Pressure 13	PCV4	Number
01421	Lesion 7 Inflation Pressure 14	PCV4	Number
01422	Lesion 7 Inflation Pressure 15	PCV4	Number
01423	Lesion 7 Inflation Pressure Max	PCV4	Number
01424	Lesion 7 Inflation Time 01	PCV4	Number
01425	Lesion 7 Inflation Time 02	PCV4	Number
01426	Lesion 7 Inflation Time 03	PCV4	Number
01427	Lesion 7 Inflation Time 04	PCV4	Number
01428	Lesion 7 Inflation Time 05	PCV4	Number
01429	Lesion 7 Inflation Time 06	PCV4	Number
01430	Lesion 7 Inflation Time 07	PCV4	Number

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Code	Description	Scheme	Data Type
01431	Lesion 7 Inflation Time 08	PCV4	Number
01432	Lesion 7 Inflation Time 09	PCV4	Number
01433	Lesion 7 Inflation Time 10	PCV4	Number
01434	Lesion 7 Inflation Time 11	PCV4	Number
01435	Lesion 7 Inflation Time 12	PCV4	Number
01436	Lesion 7 Inflation Time 13	PCV4	Number
01437	Lesion 7 Inflation Time 14	PCV4	Number
01438	Lesion 7 Inflation Time 15	PCV4	Number
01439	Lesion 7 Inflation Time Max	PCV4	Number
01440	Lesion 7 Inflation Time Total	PCV4	Number
01441	Lesion 7 Max Inflation Pressure Balloons	PCV4	Number
01442	Lesion 7 Max Inflation Pressure Other	PCV4	Number
01443	Lesion 7 Max Inflation Pressure Stent 1	PCV4	Number
01444	Lesion 7 Max Inflation Pressure Stent 2	PCV4	Number
01445	Lesion 7 Max Inflation Pressure Stent 3	PCV4	Number
01446	Lesion 7 Max Inflation Time Balloons	PCV4	Number
01447	Lesion 7 Max Inflation Time Other	PCV4	Number
01448	Lesion 7 Max Inflation Time Stent 1	PCV4	Number
01449	Lesion 7 Max Inflation Time Stent 2	PCV4	Number
01450	Lesion 7 Max Inflation Time Stent 3	PCV4	Number
01451	Lesion 7 Number Inflations	PCV4	Number
01452	Lesion 7 Number Inflations Balloons	PCV4	Number
01453	Lesion 7 Number Inflations Other	PCV4	Number
01454	Lesion 7 Number Inflations Stent 1	PCV4	Number
01455	Lesion 7 Number Inflations Stent 2	PCV4	Number
01456	Lesion 7 Number Inflations Stent 3	PCV4	Number
01457	Lesion 7 Stenosis Post	PCV4	Number
01458	Lesion 7 Stenosis Pre	PCV4	Number
01459	Lesion 7 Stent Size 1	PCV4	Text
01460	Lesion 7 Stent Size 2	PCV4	Text
01461	Lesion 7 Stent Size 3	PCV4	Text
01462	Lesion 7 Total Inflation Time Balloons	PCV4	Number
01463	Lesion 7 Total Inflation Time Other	PCV4	Number
01464	Lesion 7 Total Inflation Time Stent 1	PCV4	Number
01465	Lesion 7 Total Inflation Time Stent 2	PCV4	Number
01466	Lesion 7 Total Inflation Time Stent 3	PCV4	Number
01467	Lesion 8	PCV4	Text
01468	Lesion 8 Device Type 01	PCV4	Text
01469	Lesion 8 Device Type 02	PCV4	Text
01470	Lesion 8 Device Type 03	PCV4	Text
01471	Lesion 8 Device Type 04	PCV4	Text
01472	Lesion 8 Device Type 05	PCV4	Text
01473	Lesion 8 Device Type 06	PCV4	Text
01474	Lesion 8 Device Type 07	PCV4	Text
01475	Lesion 8 Device Type 08	PCV4	Text

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Code	Description	Scheme	Data Type
01476	Lesion 8 Device Type 09	PCV4	Text
01477	Lesion 8 Device Type 10	PCV4	Text
01478	Lesion 8 Device Type 11	PCV4	Text
01479	Lesion 8 Device Type 12	PCV4	Text
01480	Lesion 8 Device Type 13	PCV4	Text
01481	Lesion 8 Device Type 14	PCV4	Text
01482	Lesion 8 Device Type 15	PCV4	Text
01483	Lesion 8 Inflation Device 01	PCV4	Text
01484	Lesion 8 Inflation Device 02	PCV4	Text
01485	Lesion 8 Inflation Device 03	PCV4	Text
01486	Lesion 8 Inflation Device 04	PCV4	Text
01487	Lesion 8 Inflation Device 05	PCV4	Text
01488	Lesion 8 Inflation Device 06	PCV4	Text
01489	Lesion 8 Inflation Device 07	PCV4	Text
01490	Lesion 8 Inflation Device 08	PCV4	Text
01491	Lesion 8 Inflation Device 09	PCV4	Text
01492	Lesion 8 Inflation Device 10	PCV4	Text
01493	Lesion 8 Inflation Device 11	PCV4	Text
01494	Lesion 8 Inflation Device 12	PCV4	Text
01495	Lesion 8 Inflation Device 13	PCV4	Text
01496	Lesion 8 Inflation Device 14	PCV4	Text
01497	Lesion 8 Inflation Device 15	PCV4	Text
01498	Lesion 8 Inflation Pressure 01	PCV4	Number
01499	Lesion 8 Inflation Pressure 02	PCV4	Number
01500	Lesion 8 Inflation Pressure 03	PCV4	Number
01501	Lesion 8 Inflation Pressure 04	PCV4	Number
01502	Lesion 8 Inflation Pressure 05	PCV4	Number
01503	Lesion 8 Inflation Pressure 06	PCV4	Number
01504	Lesion 8 Inflation Pressure 07	PCV4	Number
01505	Lesion 8 Inflation Pressure 08	PCV4	Number
01506	Lesion 8 Inflation Pressure 09	PCV4	Number
01507	Lesion 8 Inflation Pressure 10	PCV4	Number
01508	Lesion 8 Inflation Pressure 11	PCV4	Number
01509	Lesion 8 Inflation Pressure 12	PCV4	Number
01510	Lesion 8 Inflation Pressure 13	PCV4	Number
01511	Lesion 8 Inflation Pressure 14	PCV4	Number
01512	Lesion 8 Inflation Pressure 15	PCV4	Number
01513	Lesion 8 Inflation Pressure Max	PCV4	Number
01514	Lesion 8 Inflation Time 01	PCV4	Number
01515	Lesion 8 Inflation Time 02	PCV4	Number
01516	Lesion 8 Inflation Time 03	PCV4	Number
01517	Lesion 8 Inflation Time 04	PCV4	Number
01518	Lesion 8 Inflation Time 05	PCV4	Number
01519	Lesion 8 Inflation Time 06	PCV4	Number
01520	Lesion 8 Inflation Time 07	PCV4	Number

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Code	Description	Scheme	Data Type
01521	Lesion 8 Inflation Time 08	PCV4	Number
01522	Lesion 8 Inflation Time 09	PCV4	Number
01523	Lesion 8 Inflation Time 10	PCV4	Number
01524	Lesion 8 Inflation Time 11	PCV4	Number
01525	Lesion 8 Inflation Time 12	PCV4	Number
01526	Lesion 8 Inflation Time 13	PCV4	Number
01527	Lesion 8 Inflation Time 14	PCV4	Number
01528	Lesion 8 Inflation Time 15	PCV4	Number
01529	Lesion 8 Inflation Time Max	PCV4	Number
01530	Lesion 8 Inflation Time Total	PCV4	Number
01531	Lesion 8 Max Inflation Pressure Balloons	PCV4	Number
01532	Lesion 8 Max Inflation Pressure Other	PCV4	Number
01533	Lesion 8 Max Inflation Pressure Stent 1	PCV4	Number
01534	Lesion 8 Max Inflation Pressure Stent 2	PCV4	Number
01535	Lesion 8 Max Inflation Pressure Stent 3	PCV4	Number
01536	Lesion 8 Max Inflation Time Balloons	PCV4	Number
01537	Lesion 8 Max Inflation Time Other	PCV4	Number
01538	Lesion 8 Max Inflation Time Stent 1	PCV4	Number
01539	Lesion 8 Max Inflation Time Stent 2	PCV4	Number
01540	Lesion 8 Max Inflation Time Stent 3	PCV4	Number
01541	Lesion 8 Number Inflations	PCV4	Number
01542	Lesion 8 Number Inflations Balloons	PCV4	Number
01543	Lesion 8 Number Inflations Other	PCV4	Number
01544	Lesion 8 Number Inflations Stent 1	PCV4	Number
01545	Lesion 8 Number Inflations Stent 2	PCV4	Number
01546	Lesion 8 Number Inflations Stent 3	PCV4	Number
01547	Lesion 8 Stenosis Post	PCV4	Number
01548	Lesion 8 Stenosis Pre	PCV4	Number
01549	Lesion 8 Stent Size 1	PCV4	Text
01550	Lesion 8 Stent Size 2	PCV4	Text
01551	Lesion 8 Stent Size 3	PCV4	Text
01552	Lesion 8 Total Inflation Time Balloons	PCV4	Number
01553	Lesion 8 Total Inflation Time Other	PCV4	Number
01554	Lesion 8 Total Inflation Time Stent 1	PCV4	Number
01555	Lesion 8 Total Inflation Time Stent 2	PCV4	Number
01556	Lesion 8 Total Inflation Time Stent 3	PCV4	Number
01557	LL Diastolic BP	PCV4	Number
01558	LL Pulmonary Vein Diameter	PCV4	Number
01559	LL Systolic BP	PCV4	Number
01560	LU Diastolic BP	PCV4	Number
01561	LU Pulmonary Vein Diameter	PCV4	Number
01562	LU Systolic BP	PCV4	Number
01563	LV A' Lateral Velocity	PCV4	Number
01564	LV A' Septal Velocity	PCV4	Number
01565	LV Average Thickness	PCV4	Number

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Code	Description	Scheme	Data Type
01566	LV Cardiac Index 2C AL	PCV4	Number
01567	LV Cardiac Index 4C AL	PCV4	Number
01568	LV Cardiac Index MM Teich	PCV4	Number
01569	LV Cardiac Index MOD 2C	PCV4	Number
01570	LV Cardiac Index MOD 4C	PCV4	Number
01571	LV Cardiac Index MOD BP	PCV4	Number
01572	LV Cardiac Index PSAX AL	PCV4	Number
01573	LV Cardiac Output 2C AL	PCV4	Number
01574	LV Cardiac Output 4C AL	PCV4	Number
01575	LV Cardiac Output MM Teich	PCV4	Number
01576	LV Cardiac Output MOD 2C	PCV4	Number
01577	LV Cardiac Output MOD 4C	PCV4	Number
01578	LV Cardiac Output MOD BP	PCV4	Number
01579	LV Cardiac Output PSAX AL	PCV4	Number
01580	LV Comments	PCV4	Text
01581	LV Diastolic Area 2C	PCV4	Number
01582	LV Diastolic Area 4C	PCV4	Number
01583	LV Diastolic Area PSAX	PCV4	Number
01584	LV Diastolic Diameter 4C	PCV4	Number
01585	LV Diastolic Diameter Base LX	PCV4	Number
01586	LV Diastolic Diameter MM	PCV4	Number
01587	LV Diastolic Diameter PLAX	PCV4	Number
01588	LV Diastolic Length 2C	PCV4	Number
01589	LV Diastolic Length 4C	PCV4	Number
01590	LV Diastolic Volume 2C AL	PCV4	Number
01591	LV Diastolic Volume 2D Cubed	PCV4	Number
01592	LV Diastolic Volume 2D Teich	PCV4	Number
01593	LV Diastolic Volume 4C AL	PCV4	Number
01594	LV Diastolic Volume MM Cubed	PCV4	Number
01595	LV Diastolic Volume MM Teich	PCV4	Number
01596	LV Diastolic Volume MOD 2C	PCV4	Number
01597	LV Diastolic Volume MOD 4C	PCV4	Number
01598	LV Diastolic Volume MOD BP	PCV4	Number
01599	LV Diastolic Volume PSAX AL	PCV4	Number
01600	LV E' Lateral Velocity	PCV4	Number
01601	LV E' Septal Velocity	PCV4	Number
01602	LV Eject Time MM	PCV4	Number
01603	LV Ejection Fraction 2C AL	PCV4	Number
01604	LV Ejection Fraction 2D Cubed	PCV4	Number
01605	LV Ejection Fraction 2D Teich	PCV4	Number
01606	LV Ejection Fraction 4C AL	PCV4	Number
01607	LV Ejection Fraction MM Cubed	PCV4	Number
01608	LV Ejection Fraction MM Teich	PCV4	Number
01609	LV Ejection Fraction MOD 2C	PCV4	Number
01610	LV Ejection Fraction MOD 4C	PCV4	Number

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Code	Description	Scheme	Data Type
01611	LV Ejection Fraction MOD BP	PCV4	Number
01612	LV Ejection Fraction PSAX AL	PCV4	Number
01613	LV Endocardial Area	PCV4	Number
01614	LV Epi Diastolic Area PSAX	PCV4	Number
01615	LV Epicardial Area	PCV4	Number
01616	LV Fractional Shortening MM	PCV4	Number
01617	LV Fractional Shortening PLAX	PCV4	Number
01618	LV ID to Apex	PCV4	Number
01619	LV ID to Base	PCV4	Number
01620	LV Mass AL	PCV4	Number
01621	LV Mass AL Index	PCV4	Number
01622	LV Mass Index MM	PCV4	Number
01623	LV Mass MM	PCV4	Number
01624	LV Mass TE	PCV4	Number
01625	LV Mass TE Index	PCV4	Number
01626	LV Mass TE SAX L	PCV4	Number
01627	LV Mass to Volume Ratio AL	PCV4	Number
01628	LV Pre-Eject Time MM	PCV4	Number
01629	LV Relative Wall Thickness	PCV4	Number
01630	LV Relative Wall Thickness MM	PCV4	Number
01631	LV Stroke Volume 2C AL	PCV4	Number
01632	LV Stroke Volume 2D Cubed	PCV4	Number
01633	LV Stroke Volume 2D Teich	PCV4	Number
01634	LV Stroke Volume 4C AL	PCV4	Number
01635	LV Stroke Volume MM Cubed	PCV4	Number
01636	LV Stroke Volume MM Teich	PCV4	Number
01637	LV Stroke Volume MOD 2C	PCV4	Number
01638	LV Stroke Volume MOD 4C	PCV4	Number
01639	LV Stroke Volume MOD BP	PCV4	Number
01640	LV Stroke Volume PSAX AL	PCV4	Number
01641	LV Systolic Area 2C	PCV4	Number
01642	LV Systolic Area 4C	PCV4	Number
01643	LV Systolic Area PSAX	PCV4	Number
01644	LV Systolic Diameter 4C	PCV4	Number
01645	LV Systolic Diameter Base LX	PCV4	Number
01646	LV Systolic Diameter MM	PCV4	Number
01647	LV Systolic Diameter PLAX	PCV4	Number
01648	LV Systolic Length 2C	PCV4	Number
01649	LV Systolic Length 4C	PCV4	Number
01650	LV Systolic Volume 2C AL	PCV4	Number
01651	LV Systolic Volume 2D Cubed	PCV4	Number
01652	LV Systolic Volume 2D Teich	PCV4	Number
01653	LV Systolic Volume 4C AL	PCV4	Number
01654	LV Systolic Volume MM Cubed	PCV4	Number
01655	LV Systolic Volume MM Teich	PCV4	Number

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Code	Description	Scheme	Data Type
01656	LV Systolic Volume MOD 2C	PCV4	Number
01657	LV Systolic Volume MOD 4C	PCV4	Number
01658	LV Systolic Volume MOD BP	PCV4	Number
01659	LV Systolic Volume PSAX AL	PCV4	Number
01660	LVMW Fractional Shortening MM	PCV4	Number
01661	LVOT Cardiac Index	PCV4	Number
01662	LVOT Cardiac Output	PCV4	Number
01663	LVOT Diameter	PCV4	Number
01664	LVOT Ejection Time	PCV4	Number
01665	LVOT Mean Gradient	PCV4	Number
01666	LVOT Mean Velocity	PCV4	Number
01667	LVOT Peak Gradient	PCV4	Number
01668	LVOT Peak Velocity	PCV4	Number
01669	LVOT Stroke Volume	PCV4	Number
01670	LVOT Velocity Time Integral	PCV4	Number
01671	LVPW Diastolic Thickness	PCV4	Number
01672	LVPW Diastolic Thickness MM	PCV4	Number
01673	LVPW Percent Thickening	PCV4	Number
01674	LVPW Percent Thickening MM	PCV4	Number
01675	LVPW Systolic Thickness	PCV4	Number
01676	LVPW Systolic Thickness MM	PCV4	Number
01677	Main Hepatic Artery EDV	PCV4	Number
01678	Main Hepatic Artery PSV	PCV4	Number
01679	Main Hepatic Vein EDV	PCV4	Number
01680	Main Hepatic Vein PSV	PCV4	Number
01681	Main Portal Vein EDV	PCV4	Number
01682	Main Portal Vein PSV	PCV4	Number
01683	Max Brachial Sys BP	PCV4	Number
01684	Max Pred	PCV4	Number
01685	Maximum Systolic BP	PCV4	Number
01686	Medis Ejection Fraction	PCV4	Number
01687	Medis LV Diastolic Volume	PCV4	Number
01688	Medis LV Systolic Volume	PCV4	Number
01689	Meds past 24 hours	PCV4	Text
01690	METS	PCV4	Text
01691	Mid Efferent Vein Velocity	PCV4	Number
01692	Mid Graft Aneurysm Pseudo	PCV4	Text
01693	Mid Graft AP	PCV4	Number
01694	Mid Graft Comment	PCV4	Text
01695	Mid Graft Inflow Velocity	PCV4	Number
01696	Mid Graft Outflow Velocity	PCV4	Number
01697	Mid Graft Transverse	PCV4	Number
01698	Mid Graft Velocity	PCV4	Number
01699	Mid Stent Graft AP	PCV4	Number
01700	Mid Stent Graft Endoleak	PCV4	Text

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Code	Description	Scheme	Data Type
01701	Mid Stent Graft Endoleak Velocity	PCV4	Number
01702	Mid Stent Graft Transverse	PCV4	Number
01703	Mid Stent Graft Velocity	PCV4	Number
01704	Mitral A Duration	PCV4	Number
01705	Mitral A Point Velocity	PCV4	Number
01706	Mitral A Valsalva Velocity	PCV4	Number
01707	Mitral E Point Velocity	PCV4	Number
01708	Mitral E to A Ratio	PCV4	Number
01709	Mitral E to A Valsalva Ratio	PCV4	Number
01710	Mitral E to LV E' Lateral Ratio	PCV4	Number
01711	Mitral E to LV E' Septal Ratio	PCV4	Number
01712	Mitral E to MV E' Ratio	PCV4	Number
01713	Mitral E Valsalva Velocity	PCV4	Number
01714	Mitral Insuff Severity	PCV4	Text
01715	MR Aliasing Velocity	PCV4	Number
01716	MR ERO PISA	PCV4	Number
01717	MR Flow Convergence Radius	PCV4	Number
01718	MR Flow Rate PISA	PCV4	Number
01719	MR Mean Gradient	PCV4	Number
01720	MR Mean Velocity	PCV4	Number
01721	MR Peak Gradient	PCV4	Number
01722	MR Peak Velocity	PCV4	Number
01723	MR Regurgitant Volume PISA	PCV4	Number
01724	MR Velocity Time Integral	PCV4	Number
01725	MRN	PCV4	Text
01726	MV A' Velocity	PCV4	Number
01727	MV Annulus Diameter	PCV4	Number
01728	MV Annulus Diameter 2C	PCV4	Number
01729	MV Annulus Diameter 4C	PCV4	Number
01730	MV Annulus Diameter PLAX	PCV4	Number
01731	MV Area Ellipse	PCV4	Number
01732	MV Area PHT	PCV4	Number
01733	MV Area Planimetry	PCV4	Number
01734	MV C to D Interval	PCV4	Number
01735	MV Comments	PCV4	Text
01736	MV D to C Interval	PCV4	Number
01737	MV Deceleration Slope	PCV4	Number
01738	MV Deceleration Time	PCV4	Number
01739	MV E Point Septal Separation	PCV4	Number
01740	MV E' Velocity	PCV4	Number
01741	MV EF Slope MM	PCV4	Number
01742	MV Ejection Time	PCV4	Number
01743	MV Excursion DE MM	PCV4	Number
01744	MV Interval AC MM	PCV4	Number
01745	MV Mean Gradient	PCV4	Number

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Code	Description	Scheme	Data Type
01746	MV Mean Velocity	PCV4	Number
01747	MV MPI	PCV4	Number
01748	MV Peak Gradient	PCV4	Number
01749	MV Peak Velocity	PCV4	Number
01750	MV PHT Velocity	PCV4	Number
01751	MV Pressure Half Time	PCV4	Number
01752	MV Regurgitant Fraction	PCV4	Number
01753	MV Regurgitant Volume	PCV4	Number
01754	MV Separation EE MM	PCV4	Number
01755	MV Slope DE MM	PCV4	Number
01756	MV Stroke Volume	PCV4	Number
01757	MV Velocity Time Integral	PCV4	Number
01758	Nuclear EDVI	PCV4	Number
01759	Nuclear End Diastolic Volume	PCV4	Number
01760	Nuclear End Systolic Volume	PCV4	Number
01761	Nuclear ESVI	PCV4	Number
01762	Nuclear Function Tech Qual	PCV4	Text
01763	Nuclear LV RW Function	PCV4	Text
01764	Nuclear LV Size	PCV4	Text
01765	Nuclear Notes	PCV4	Text
01766	Nuclear Perfusion SDS	PCV4	Number
01767	Nuclear Perfusion SRS	PCV4	Number
01768	Nuclear Perfusion SSS	PCV4	Number
01769	Nuclear Person Administering	PCV4	Text
01770	Nuclear Post EF	PCV4	Number
01771	Nuclear Rest EF	PCV4	Number
01772	Nuclear Rest ImgTime	PCV4	Text
01773	Nuclear Rest Inj to Img Time	PCV4	Text
01774	Nuclear Rest InjDate	PCV4	Text
01775	Nuclear Rest InjDose	PCV4	Text
01776	Nuclear Rest InjDuration	PCV4	Text
01777	Nuclear Rest Isotope	PCV4	Text
01778	Nuclear Route of Administration	PCV4	Text
01779	Nuclear RV Function	PCV4	Text
01780	Nuclear Stress ImgTime	PCV4	Text
01781	Nuclear Stress Inj to Img Time	PCV4	Text
01782	Nuclear Stress InjDate	PCV4	Text
01783	Nuclear Stress InjDose	PCV4	Text
01784	Nuclear Stress InjDuration	PCV4	Text
01785	Nuclear Stress Isotope	PCV4	Text
01786	Nuclear TID	PCV4	Number
01787	Nuclear Treadmill Activity	PCV4	Text
01788	Ordering Physician	PCV4	Text
01789	Other Angiographic Abnormalities	PCV4	Text
01790	Outflow Anastomosis Velocity	PCV4	Number

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Code	Description	Scheme	Data Type
01791	PA Diameter	PCV4	Number
01792	Peak Diastolic BP	PCV4	Number
01793	Peak Dobutamine Dose	PCV4	Text
01794	Peak HR	PCV4	Number
01795	Peak Systolic BP	PCV4	Number
01796	Percent Max Pred	PCV4	Number
01797	Perfusion	PCV4	Text
01798	Pericardium Comments	PCV4	Text
01799	PI Aliasing Velocity	PCV4	Number
01800	PI Deceleration Slope	PCV4	Number
01801	PI ERO PISA	PCV4	Number
01802	PI Flow Convergence Radius	PCV4	Number
01803	PI Flow Rate PISA	PCV4	Number
01804	PI Mean Gradient	PCV4	Number
01805	PI Mean Velocity	PCV4	Number
01806	PI Peak Gradient	PCV4	Number
01807	PI Peak Velocity	PCV4	Number
01808	PI PHT Velocity	PCV4	Number
01809	PI Pressure Half Time	PCV4	Number
01810	PI Regurgitant Volume PISA	PCV4	Number
01811	PI Velocity Ejection Time	PCV4	Number
01812	PI Velocity Time Integral	PCV4	Number
01813	PIE Ejection Fraction	PCV4	Number
01814	PIE LV Diastolic Volume	PCV4	Number
01815	PIE LV Systolic Volume	PCV4	Number
01816	Portal Vein Comments	PCV4	Text
01817	Portal Vein Direction of Flow	PCV4	Text
01818	Pretest Chest Pain	PCV4	Text
01819	Prev Vasc Surgery DA	PCV4	Text
01820	Prev Vasc Surgery DS	PCV4	Text
01821	Protocol	PCV4	Text
01822	Protocol Nuclear	PCV4	Text
01823	Prox Aorta Aneurysm Pseudo	PCV4	Text
01824	Prox Aorta AP	PCV4	Number
01825	Prox Aorta Comment	PCV4	Text
01826	Prox Aorta Stent AP	PCV4	Number
01827	Prox Aorta Stent Transverse	PCV4	Number
01828	Prox Aorta Stent Velocity	PCV4	Number
01829	Prox Aorta Transverse	PCV4	Number
01830	Prox Aorta Velocity	PCV4	Number
01831	Prox Graft Aneurysm Pseudo	PCV4	Text
01832	Prox Graft AP	PCV4	Number
01833	Prox Graft Comment	PCV4	Text
01834	Prox Graft Transverse	PCV4	Number
01835	Prox Graft Velocity	PCV4	Number

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Code	Description	Scheme	Data Type
01836	Prox Stent Graft AP	PCV4	Number
01837	Prox Stent Graft Endoleak	PCV4	Text
01838	Prox Stent Graft Endoleak Velocity	PCV4	Number
01839	Prox Stent Graft Transverse	PCV4	Number
01840	Prox Stent Graft Velocity	PCV4	Number
01841	Prox Transverse Aorta Diameter	PCV4	Number
01842	Proximal Efferent Vein Velocity	PCV4	Number
01843	Proximal LAD Diameter	PCV4	Number
01844	Pulmonary Artery Diameter	PCV4	Number
01845	Pulmonary Artery Diastolic Pressure	PCV4	Number
01846	Pulmonary Artery Systolic Pressure	PCV4	Number
01847	Pulmonary Vein A Duration	PCV4	Number
01848	Pulmonary Vein A to Mitral A Ratio	PCV4	Number
01849	Pulmonary Vein A Velocity	PCV4	Number
01850	Pulmonary Vein Diastolic Velocity	PCV4	Number
01851	Pulmonary Vein S/D Ratio	PCV4	Number
01852	Pulmonary Vein Systolic Velocity	PCV4	Number
01853	Pulmonic Flow Qp	PCV4	Number
01854	PV Annulus Diameter	PCV4	Number
01855	PV Area Cont Eq pk	PCV4	Number
01856	PV Area Cont Eq vti	PCV4	Number
01857	PV Comments	PCV4	Text
01858	PV Mean Gradient	PCV4	Number
01859	PV Mean Velocity	PCV4	Number
01860	PV Peak Gradient	PCV4	Number
01861	PV Peak Velocity	PCV4	Number
01862	PV Velocity Ejection Time	PCV4	Number
01863	PV Velocity Time Integral	PCV4	Number
01864	Q Attending Physician	PCV4	Text
01865	Q Conclusion	PCV4	Text
01866	Q Gender	PCV4	Text
01867	Q Height	PCV4	Text
01868	Q Max Dias BP	PCV4	Text
01869	Q Max HR	PCV4	Text
01870	Q Max HRxBP	PCV4	Text
01871	Q Max Predicted Rate	PCV4	Text
01872	Q Max Sys BP	PCV4	Text
01873	Q METs Achieved	PCV4	Text
01874	Q Observation	PCV4	Text
01875	Q Patient Age	PCV4	Text
01876	Q Percent Max HR	PCV4	Text
01877	Q Protocol	PCV4	Text
01878	Q Reason for Ending Test	PCV4	Text
01879	Q Reason for Test	PCV4	Text
01880	Q Referring Physician	PCV4	Text

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Code	Description	Scheme	Data Type
01881	Q Resting Dias BP	PCV4	Text
01882	Q Resting HR	PCV4	Text
01883	Q Resting Sys BP	PCV4	Text
01884	Q Sonographer	PCV4	Text
01885	Q Study Date Time	PCV4	Text
01886	Q Target HR	PCV4	Text
01887	Q Total Exercise Time	PCV4	Text
01888	Q Weight	PCV4	Text
01889	Q Worst Case Level	PCV4	Text
01890	Q Worst Case Slope	PCV4	Text
01891	QpQs Shunt Ratio	PCV4	Number
01892	RA Comments	PCV4	Text
01893	Raw Data Analysis	PCV4	Text
01894	Recommendations	PCV4	Text
01895	Referring Physician	PCV4	Text
01896	Regurgitant Fraction	PCV4	Number
01897	Regurgitant Volume	PCV4	Number
01898	Renal AP	PCV4	Number
01899	Renal Transverse	PCV4	Number
01900	Renal Velocity Systolic	PCV4	Number
01901	Respiration Rate	PCV4	Number
01902	Rest Perfusion Scores	PCV4	Text
01903	Resting EKG	PCV4	Text
01904	Rhythm TEE	PCV4	Text
01905	Right ACA Depth	PCV4	Number
01906	Right ACA Flow Direction	PCV4	Text
01907	Right ACA TCD Diastolic Velocity	PCV4	Number
01908	Right ACA TCD Mean Velocity	PCV4	Number
01909	Right ACA TCD Systolic Velocity	PCV4	Number
01910	Right Ankle Waveform	PCV4	Text
01911	Right Ankle/Brachial Index	PCV4	Number
01912	Right Anticubital Fossa Basilic Characteristic	PCV4	Text
01913	Right Anticubital Fossa Basilic Diameter	PCV4	Number
01914	Right Anticubital Fossa Cephalic Characteristic	PCV4	Text
01915	Right Anticubital Fossa Cephalic Diameter	PCV4	Number
01916	Right Arm Angled at 135	PCV4	Text
01917	Right Arm Angled at 180	PCV4	Text
01918	Right Arm Back Chest Out	PCV4	Text
01919	Right Arm Straight at 90	PCV4	Text
01920	Right Atrial Pressure	PCV4	Number
01921	Right Axillary Aug	PCV4	Text
01922	Right Axillary Basilic Characteristic	PCV4	Text

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Code	Description	Scheme	Data Type
01923	Right Axillary Basilic Diameter	PCV4	Number
01924	Right Axillary Cephalic Characteristic	PCV4	Text
01925	Right Axillary Cephalic Diameter	PCV4	Number
01926	Right Axillary Compr	PCV4	Text
01927	Right Axillary Compt	PCV4	Text
01928	Right Axillary Diameter	PCV4	Number
01929	Right Axillary Flow	PCV4	Number
01930	Right Axillary Phas	PCV4	Text
01931	Right Axillary Puls	PCV4	Text
01932	Right Axillary Spont	PCV4	Text
01933	Right Axillary Systolic Velocity	PCV4	Number
01934	Right Axillary Throm	PCV4	Text
01935	Right BASI Flow Direction	PCV4	Text
01936	Right Basilic Antecubital Fossa	PCV4	Number
01937	Right Basilic Aug	PCV4	Text
01938	Right Basilic Compr	PCV4	Text
01939	Right Basilic Compt	PCV4	Text
01940	Right Basilic Phas	PCV4	Text
01941	Right Basilic Puls	PCV4	Text
01942	Right Basilic Spont	PCV4	Text
01943	Right Basilic Throm	PCV4	Text
01944	Right Basilic Vein Axilla	PCV4	Number
01945	Right Basilic Vein Mid Forearm	PCV4	Number
01946	Right Basilic Vein Mid Upper Arm	PCV4	Number
01947	Right Basilic Vein Wrist	PCV4	Number
01948	Right Brachial Compr	PCV4	Text
01949	Right Brachial Compt	PCV4	Text
01950	Right Brachial Dias BP	PCV4	Number
01951	Right Brachial Phas	PCV4	Text
01952	Right Brachial Puls	PCV4	Text
01953	Right Brachial Spont	PCV4	Text
01954	Right Brachial Sys BP	PCV4	Number
01955	Right Brachial Throm	PCV4	Text
01956	Right Bulb Diastole	PCV4	Number
01957	Right Bulb Systole	PCV4	Number
01958	Right Calf Pressure	PCV4	Number
01959	Right Calf Waveform	PCV4	Text
01960	Right Cephalic Aug	PCV4	Text
01961	Right Cephalic Compr	PCV4	Text
01962	Right Cephalic Compt	PCV4	Text
01963	Right Cephalic Phas	PCV4	Text
01964	Right Cephalic Puls	PCV4	Text
01965	Right Cephalic Spont	PCV4	Text
01966	Right Cephalic Throm	PCV4	Text
01967	Right CFV Aug	PCV4	Text

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Code	Description	Scheme	Data Type
01968	Right CFV Compr	PCV4	Text
01969	Right CFV Compt	PCV4	Text
01970	Right CFV Phas	PCV4	Text
01971	Right CFV Puls	PCV4	Text
01972	Right CFV Spont	PCV4	Text
01973	Right CFV Throm	PCV4	Text
01974	Right Common Iliac AP	PCV4	Number
01975	Right Common Iliac Ratio	PCV4	Number
01976	Right Common Iliac Stenosis	PCV4	Text
01977	Right Common Iliac Transverse	PCV4	Number
01978	Right Common Iliac Velocity Systolic	PCV4	Number
01979	Right Coronary Artery Diameter	PCV4	Number
01980	Right CV Antecubital Fossa	PCV4	Number
01981	Right CV Mid Forearm	PCV4	Number
01982	Right CV Mid Upper Arm	PCV4	Number
01983	Right CV Shoulder	PCV4	Number
01984	Right CV Wrist	PCV4	Number
01985	Right Digit 1 Index Post Ex	PCV4	Number
01986	Right Digit 1 Index Post St	PCV4	Number
01987	Right Digit 1 Pressure Post Ex	PCV4	Number
01988	Right Digit 1 Pressure Post St	PCV4	Number
01989	Right Digit 1 Waveform	PCV4	Text
01990	Right Digit 2 Index Post Ex	PCV4	Number
01991	Right Digit 2 Index Post St	PCV4	Number
01992	Right Digit 2 Pressure Post Ex	PCV4	Number
01993	Right Digit 2 Pressure Post St	PCV4	Number
01994	Right Digit 2 Waveform	PCV4	Text
01995	Right Digit 3 Index Post Ex	PCV4	Number
01996	Right Digit 3 Index Post St	PCV4	Number
01997	Right Digit 3 Pressure Post Ex	PCV4	Number
01998	Right Digit 3 Pressure Post St	PCV4	Number
01999	Right Digit 3 Waveform	PCV4	Text
02000	Right Digit 4 Index Post Ex	PCV4	Number
02001	Right Digit 4 Index Post St	PCV4	Number
02002	Right Digit 4 Pressure Post Ex	PCV4	Number
02003	Right Digit 4 Pressure Post St	PCV4	Number
02004	Right Digit 4 Waveform	PCV4	Text
02005	Right Digit 5 Index Post Ex	PCV4	Number
02006	Right Digit 5 Index Post St	PCV4	Number
02007	Right Digit 5 Pressure Post Ex	PCV4	Number
02008	Right Digit 5 Pressure Post St	PCV4	Number
02009	Right Digit 5 Waveform	PCV4	Text
02010	Right Digit Systolic BP	PCV4	Number
02011	Right Digit Waveform	PCV4	Text
02012	Right Dist Anast Ratio	PCV4	Number

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Code	Description	Scheme	Data Type
02013	Right Dist Anast Velocity	PCV4	Number
02014	Right Dist Graft Ratio	PCV4	Number
02015	Right Dist Graft Velocity	PCV4	Number
02016	Right Dist Renal Diastolic Velocity	PCV4	Number
02017	Right Dist Renal Vel Ratio	PCV4	Number
02018	Right Dist Renal Velocity	PCV4	Number
02019	Right Distal Ant Tibial Systolic Velocity	PCV4	Number
02020	Right Distal Brachial Diameter	PCV4	Number
02021	Right Distal Brachial Flow	PCV4	Number
02022	Right Distal Brachial Systolic Velocity	PCV4	Number
02023	Right Distal CCA Diastole	PCV4	Number
02024	Right Distal CCA Systole	PCV4	Number
02025	Right Distal CFA Systolic Velocity	PCV4	Number
02026	Right Distal ICA Depth	PCV4	Number
02027	Right Distal ICA Diastole	PCV4	Number
02028	Right Distal ICA Systole	PCV4	Number
02029	Right Distal ICA TCD Diastolic Velocity	PCV4	Number
02030	Right Distal ICA TCD Mean Velocity	PCV4	Number
02031	Right Distal ICA TCD Systolic Velocity	PCV4	Number
02032	Right Distal Peroneal Systolic Velocity	PCV4	Number
02033	Right Distal Popliteal Systolic Velocity	PCV4	Number
02034	Right Distal Post Tibial Systolic Velocity	PCV4	Number
02035	Right Distal Radial Artery Diameter	PCV4	Number
02036	Right Distal Radial Diameter	PCV4	Number
02037	Right Distal Radial Flow	PCV4	Number
02038	Right Distal Radial Systolic Velocity	PCV4	Number
02039	Right Distal SFA Systolic Velocity	PCV4	Number
02040	Right Distal Subclavian Diameter	PCV4	Number
02041	Right Distal Subclavian Flow	PCV4	Number
02042	Right Distal Subclavian Systolic Velocity	PCV4	Number
02043	Right Distal Ulnar Diameter	PCV4	Number
02044	Right Distal Ulnar Flow	PCV4	Number
02045	Right Distal Ulnar Systolic Velocity	PCV4	Number
02046	Right Dorsalis Peds Systolic BP	PCV4	Number
02047	Right Dorsalis Tibial Max BP	PCV4	Number
02048	Right DP Index Rest	PCV4	Number
02049	Right DP Sys Rest	PCV4	Number
02050	Right ECA Diastole	PCV4	Number
02051	Right ECA Systole	PCV4	Number
02052	Right External Iliac AP	PCV4	Number
02053	Right External Iliac Ratio	PCV4	Number
02054	Right External Iliac Stenosis	PCV4	Text
02055	Right External Iliac Transverse	PCV4	Number
02056	Right External Iliac Velocity	PCV4	Number
02057	Right Findings	PCV4	Text

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Code	Description	Scheme	Data Type
02058	Right Finger Brachial Index	PCV4	Number
02059	Right Forearm Index Post Ex	PCV4	Number
02060	Right Forearm Index Post St	PCV4	Number
02061	Right Forearm Pressure Post Ex	PCV4	Number
02062	Right Forearm Pressure Post St	PCV4	Number
02063	Right Forearm Waveform	PCV4	Text
02064	Right Gastrocnemius Compression	PCV4	Text
02065	Right Gastrocnemius Thrombosis	PCV4	Text
02066	Right GSV Above Knee	PCV4	Number
02067	Right GSV Ankle	PCV4	Number
02068	Right GSV Ankle Characteristic	PCV4	Text
02069	Right GSV Aug	PCV4	Text
02070	Right GSV Belo	PCV4	Number
02071	Right GSV Compr	PCV4	Text
02072	Right GSV Compt	PCV4	Text
02073	Right GSV Knee Characteristic	PCV4	Text
02074	Right GSV Low Calf	PCV4	Number
02075	Right GSV Low Calf Characteristic	PCV4	Text
02076	Right GSV Low Thigh	PCV4	Number
02077	Right GSV Low Thigh Characteristic	PCV4	Text
02078	Right GSV Mid Calf	PCV4	Number
02079	Right GSV Mid Calf Characteristic	PCV4	Text
02080	Right GSV Mid Thigh	PCV4	Number
02081	Right GSV Mid Thigh Characteristic	PCV4	Text
02082	Right GSV Phas	PCV4	Text
02083	Right GSV Proximal Thigh	PCV4	Number
02084	Right GSV Puls	PCV4	Text
02085	Right GSV Saphenofemoral Junction	PCV4	Number
02086	Right GSV SFJ Characteristic	PCV4	Text
02087	Right GSV SPJ	PCV4	Number
02088	Right GSV SPJ Characteristic	PCV4	Text
02089	Right GSV Spont	PCV4	Text
02090	Right GSV Throm	PCV4	Text
02091	Right GSV Upper Calf	PCV4	Number
02092	Right GSV Upper Calf Characteristic	PCV4	Text
02093	Right GSV Upper Thigh Characteristic	PCV4	Text
02094	Right Hepatic Artery EDV	PCV4	Number
02095	Right Hepatic Artery PSV	PCV4	Number
02096	Right Hepatic Vein EDV	PCV4	Number
02097	Right Hepatic Vein PSV	PCV4	Number
02098	Right High Thigh Pressure	PCV4	Number
02099	Right Hilar Accel Time	PCV4	Number
02100	Right Hilar ED Vel	PCV4	Number
02101	Right Hilar PS Vel	PCV4	Number
02102	Right Hilar RI	PCV4	Number

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Code	Description	Scheme	Data Type
02103	Right Hilar Vel Ratio	PCV4	Number
02104	Right ICA CCA Ratio Systole	PCV4	Number
02105	Right ICA Flow Direction	PCV4	Text
02106	Right Iliac Aug	PCV4	Text
02107	Right Iliac Compr	PCV4	Text
02108	Right Iliac Compt	PCV4	Text
02109	Right Iliac Phas	PCV4	Text
02110	Right Iliac Puls	PCV4	Text
02111	Right Iliac Spont	PCV4	Text
02112	Right Iliac Throm	PCV4	Text
02113	Right Index Post 1 Min	PCV4	Number
02114	Right Index Post 2 Min	PCV4	Number
02115	Right Index Post 3 Min	PCV4	Number
02116	Right Index Post 4 Min	PCV4	Number
02117	Right Index Post 5 Min	PCV4	Number
02118	Right Internal Iliac AP	PCV4	Number
02119	Right Internal Iliac Ratio	PCV4	Number
02120	Right Internal Iliac Stenosis	PCV4	Text
02121	Right Internal Iliac Tranverse	PCV4	Number
02122	Right Internal Iliac Velocity	PCV4	Number
02123	Right Jugular Compr	PCV4	Text
02124	Right Jugular Aug	PCV4	Text
02125	Right Jugular Compt	PCV4	Text
02126	Right Jugular Phas	PCV4	Text
02127	Right Jugular Puls	PCV4	Text
02128	Right Jugular Spont	PCV4	Text
02129	Right Jugular Throm	PCV4	Text
02130	Right Kidney AP	PCV4	Number
02131	Right Kidney Length	PCV4	Number
02132	Right Kidney Transverse	PCV4	Number
02133	Right Limb Aneurysm Pseudo	PCV4	Text
02134	Right Limb AP	PCV4	Number
02135	Right Limb Comment	PCV4	Text
02136	Right Limb Endoleak	PCV4	Text
02137	Right Limb Endoleak Velocity	PCV4	Number
02138	Right Limb Stent Graft AP	PCV4	Number
02139	Right Limb Stent Graft Transverse	PCV4	Number
02140	Right Limb Stent Graft Velocity	PCV4	Number
02141	Right Limb Transverse	PCV4	Number
02142	Right Limb Velocity	PCV4	Number
02143	Right Low Thigh Pressure	PCV4	Number
02144	Right Lower Mid Graft Ratio	PCV4	Number
02145	Right Lower Mid Graft Velocity	PCV4	Number
02146	Right Lower Native Artery Ratio	PCV4	Number
02147	Right Lower Native Artery Velocity	PCV4	Number

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Code	Description	Scheme	Data Type
02148	Right Lower Pole ED Vel	PCV4	Number
02149	Right Lower Pole PS Vel	PCV4	Number
02150	Right Lower Pole RI	PCV4	Number
02151	Right Lower Thigh Waveform	PCV4	Text
02152	Right LP Vel Ratio	PCV4	Number
02153	Right LSV Ankle	PCV4	Number
02154	Right LSV Ankle Characteristic	PCV4	Text
02155	Right LSV Mid Calf	PCV4	Number
02156	Right LSV Mid Calf Characteristic	PCV4	Text
02157	Right LSV Popliteal Fossa	PCV4	Number
02158	Right LSV Popliteal Fossa Characteristic	PCV4	Text
02159	Right LSV Proximal Calf	PCV4	Number
02160	Right MCA Depth	PCV4	Number
02161	Right MCA Depth 2	PCV4	Number
02162	Right MCA Flow Direction	PCV4	Text
02163	Right MCA TCD Diastolic Velocity	PCV4	Number
02164	Right MCA TCD Diastolic Velocity 2	PCV4	Number
02165	Right MCA TCD Mean Velocity	PCV4	Number
02166	Right MCA TCD Mean Velocity 2	PCV4	Number
02167	Right MCA TCD Systolic Velocity	PCV4	Number
02168	Right MCA TCD Systolic Velocity 2	PCV4	Number
02169	Right Metatarsal Systolic BP	PCV4	Number
02170	Right Mid Ant Tibial Systolic Velocity	PCV4	Number
02171	Right Mid Arm Basilic Characteristic	PCV4	Text
02172	Right Mid Arm Basilic Diameter	PCV4	Number
02173	Right Mid Arm Cephalic Characteristic	PCV4	Text
02174	Right Mid Arm Cephalic Diameter	PCV4	Number
02175	Right Mid Brachial Diameter	PCV4	Number
02176	Right Mid Brachial Flow	PCV4	Number
02177	Right Mid Brachial Systolic BP	PCV4	Number
02178	Right Mid Brachial Systolic Velocity	PCV4	Number
02179	Right Mid CCA Diastole	PCV4	Number
02180	Right Mid CCA Systole	PCV4	Number
02181	Right Mid CFA Systolic Velocity	PCV4	Number
02182	Right Mid Dist Graft Ratio	PCV4	Number
02183	Right Mid Dist Graft Velocity	PCV4	Number
02184	Right Mid Dorsalis Pedis Systolic Velocity	PCV4	Number
02185	Right Mid Forearm Basilic Characteristic	PCV4	Text
02186	Right Mid Forearm Basilic Diameter	PCV4	Number
02187	Right Mid Forearm Cephalic Characteristic	PCV4	Text
02188	Right Mid Forearm Cephalic Diameter	PCV4	Number
02189	Right Mid ICA Diastole	PCV4	Number
02190	Right Mid ICA Systole	PCV4	Number

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Code	Description	Scheme	Data Type
02191	Right Mid Peroneal Systolic Velocity	PCV4	Number
02192	Right Mid Plantar Systolic Velocity	PCV4	Number
02193	Right Mid Pole ED Vel	PCV4	Number
02194	Right Mid Pole PS Vel	PCV4	Number
02195	Right Mid Pole RI	PCV4	Number
02196	Right Mid Popliteal Systolic Velocity	PCV4	Number
02197	Right Mid Post Tibial Systolic Velocity	PCV4	Number
02198	Right Mid Profunda Systolic Velocity	PCV4	Number
02199	Right Mid Radial Artery Diameter	PCV4	Number
02200	Right Mid Radial Diameter	PCV4	Number
02201	Right Mid Radial Flow	PCV4	Number
02202	Right Mid Radial Systolic BP	PCV4	Number
02203	Right Mid Radial Systolic Velocity	PCV4	Number
02204	Right Mid Renal Diastolic Velocity	PCV4	Number
02205	Right Mid Renal Vel Ratio	PCV4	Number
02206	Right Mid Renal Velocity	PCV4	Number
02207	Right Mid SFA Systolic Velocity	PCV4	Number
02208	Right Mid Tibio Peroneal Systolic Velocity	PCV4	Number
02209	Right Mid Ulnar Diameter	PCV4	Number
02210	Right Mid Ulnar Flow	PCV4	Number
02211	Right Mid Ulnar Systolic BP	PCV4	Number
02212	Right Mid Ulnar Systolic Velocity	PCV4	Number
02213	Right Neutral Position	PCV4	Text
02214	Right OPTH Flow Direction	PCV4	Text
02215	Right Ophthalmic Depth	PCV4	Number
02216	Right Ophthalmic Diastolic Velocity	PCV4	Number
02217	Right Ophthalmic Mean Velocity	PCV4	Number
02218	Right Ophthalmic Systolic Velocity	PCV4	Number
02219	Right Other	PCV4	Text
02220	Right Palmar Arch Velocity	PCV4	Number
02221	Right Palmar Arch Velocity RAO	PCV4	Number
02222	Right PCA Depth	PCV4	Number
02223	Right PCA Depth 2	PCV4	Number
02224	Right PCA Flow Direction	PCV4	Text
02225	Right PCA TCD Diastolic Velocity	PCV4	Number
02226	Right PCA TCD Diastolic Velocity 2	PCV4	Number
02227	Right PCA TCD Mean Velocity	PCV4	Number
02228	Right PCA TCD Mean Velocity 2	PCV4	Number
02229	Right PCA TCD Systolic Velocity	PCV4	Number
02230	Right PCA TCD Systolic Velocity 2	PCV4	Number
02231	Right Per Aug	PCV4	Text
02232	Right Per Compr	PCV4	Text
02233	Right Per Compt	PCV4	Text
02234	Right Per Phas	PCV4	Text

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Code	Description	Scheme	Data Type
02235	Right Per Puls	PCV4	Text
02236	Right Per Spont	PCV4	Text
02237	Right Per Throm	PCV4	Text
02238	Right Peroneal Systolic BP	PCV4	Number
02239	Right Pop Aug	PCV4	Text
02240	Right Pop Compr	PCV4	Text
02241	Right Pop Compt	PCV4	Text
02242	Right Pop Phas	PCV4	Text
02243	Right Pop Puls	PCV4	Text
02244	Right Pop Throm	PCV4	Text
02245	Right Portal Vein EDV	PCV4	Number
02246	Right Portal Vein PSV	PCV4	Number
02247	Right Post Exercise Index Type	PCV4	Text
02248	Right Post Tib Aug	PCV4	Text
02249	Right Post Tib Compr	PCV4	Text
02250	Right Post Tib Compt	PCV4	Text
02251	Right Post Tib Phas	PCV4	Text
02252	Right Post Tib Puls	PCV4	Text
02253	Right Post Tib Spont	PCV4	Text
02254	Right Post Tib Throm	PCV4	Text
02255	Right Posterior Tibal Systolic BP	PCV4	Number
02255	Abdominal Aortic Stent Graft	PCV4	Text
02256	Right Prox Anast Ratio	PCV4	Number
02257	Right Prox Anast Velocity	PCV4	Number
02258	Right Prox Ant Tibial Systolic Velocity	PCV4	Number
02259	Right Prox Brachial Diameter	PCV4	Number
02260	Right Prox Brachial Flow	PCV4	Number
02261	Right Prox Brachial Systolic Velocity	PCV4	Number
02262	Right Prox CFA Systolic Velocity	PCV4	Number
02263	Right Prox Graft Ratio	PCV4	Number
02264	Right Prox Graft Velocity	PCV4	Number
02265	Right Prox Mid Graft Ratio	PCV4	Number
02266	Right Prox Mid Graft Velocity	PCV4	Number
02267	Right Prox Peroneal Systolic Velocity	PCV4	Number
02268	Right Prox Popliteal Systolic Velocity	PCV4	Number
02269	Right Prox Post Tibial Systolic Velocity	PCV4	Number
02270	Right Prox Radial Diameter	PCV4	Number
02271	Right Prox Radial Flow	PCV4	Number
02272	Right Prox Radial Systolic Velocity	PCV4	Number
02273	Right Prox Renal Diastolic Velocity	PCV4	Number
02274	Right Prox Renal Vel Ratio	PCV4	Number
02275	Right Prox Renal Velocity	PCV4	Number
02276	Right Prox SFA Systolic Velocity	PCV4	Number
02277	Right Prox Subclavian Diameter	PCV4	Number
02278	Right Prox Subclavian Flow	PCV4	Number

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Code	Description	Scheme	Data Type
02279	Right Prox Subclavian Systolic Velocity	PCV4	Number
02280	Right Prox Ulnar Diameter	PCV4	Number
02281	Right Prox Ulnar Flow	PCV4	Number
02282	Right Prox Ulnar Systolic Velocity	PCV4	Number
02283	Right Proximal CCA Diastole	PCV4	Number
02284	Right Proximal CCA Systole	PCV4	Number
02285	Right Proximal ICA Diastole	PCV4	Number
02286	Right Proximal ICA Systole	PCV4	Number
02287	Right Proximal Radial Artery Diameter	PCV4	Number
02288	Right PT Index Rest	PCV4	Number
02289	Right PT Sys Rest	PCV4	Number
02290	Right Pulmonary Artery Diameter	PCV4	Number
02291	Right Radial Artery Velocity	PCV4	Number
02292	Right Radial Aug	PCV4	Text
02293	Right Radial Compr	PCV4	Text
02294	Right Radial Compt	PCV4	Text
02295	Right Radial Phas	PCV4	Text
02296	Right Radial Puls	PCV4	Text
02297	Right Radial Spont	PCV4	Text
02298	Right Radial Throm	PCV4	Text
02299	Right SFV Aug	PCV4	Text
02300	Right SFV Compr	PCV4	Text
02301	Right SFV Compt	PCV4	Text
02302	Right SFV Phas	PCV4	Text
02303	Right SFV Puls	PCV4	Text
02304	Right SFV Spont	PCV4	Text
02305	Right SFV Throm	PCV4	Text
02306	Right Sitting	PCV4	Text
02307	Right Soleal Compression	PCV4	Text
02308	Right Soleal Thrombosis	PCV4	Text
02309	Right SSV Aug	PCV4	Text
02310	Right SSV Compr	PCV4	Text
02311	Right SSV Compt	PCV4	Text
02312	Right SSV Phas	PCV4	Text
02313	Right SSV Puls	PCV4	Text
02314	Right SSV Spont	PCV4	Text
02315	Right SSV Throm	PCV4	Text
02316	Right Subc Aug	PCV4	Text
02317	Right Subc Compr	PCV4	Text
02318	Right Subc Compt	PCV4	Text
02319	Right Subc Phas	PCV4	Text
02320	Right Subc Puls	PCV4	Text
02321	Right Subc Spont	PCV4	Text
02322	Right Subc Throm	PCV4	Text
02323	Right Subclavian Cephalic Characteristic	PCV4	Text

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Code	Description	Scheme	Data Type
02324	Right Subclavian Cephalic Diameter	PCV4	Number
02325	Right Supine	PCV4	Text
02326	Right Sys Post 1 Min	PCV4	Number
02327	Right Sys Post 2 Min	PCV4	Number
02328	Right Sys Post 3 Min	PCV4	Number
02329	Right Sys Post 4 Min	PCV4	Number
02330	Right Sys Post 5 Min	PCV4	Number
02331	Right Toe Pressure	PCV4	Number
02332	Right Toe Pressure Index	PCV4	Number
02333	Right UE Vein Map DVT Presence	PCV4	Text
02334	Right Ulnar Artery Velocity	PCV4	Number
02335	Right Ulnar Artery Velocity RAO	PCV4	Number
02336	Right UP Vel Ratio	PCV4	Number
02337	Right Upper Arm Basilic Characteristic	PCV4	Text
02338	Right Upper Arm Basilic Diameter	PCV4	Number
02339	Right Upper Arm Cephalic Characteristic	PCV4	Text
02340	Right Upper Arm Cephalic Diameter	PCV4	Number
02341	Right Upper Arm Index Post Ex	PCV4	Number
02342	Right Upper Arm Index Post St	PCV4	Number
02343	Right Upper Arm Pressure Post Ex	PCV4	Number
02344	Right Upper Arm Pressure Post St	PCV4	Number
02345	Right Upper Arm Waveform	PCV4	Text
02346	Right Upper Forearm Basilic Characteristic	PCV4	Text
02347	Right Upper Forearm Basilic Diameter	PCV4	Number
02348	Right Upper Forearm Cephalic Characteristic	PCV4	Text
02349	Right Upper Forearm Cephalic Diameter	PCV4	Number
02350	Right Upper Mid Graft Ratio	PCV4	Number
02351	Right Upper Mid Graft Velocity	PCV4	Number
02352	Right Upper Native Artery Ratio	PCV4	Number
02353	Right Upper Native Artery Velocity	PCV4	Number
02354	Right Upper Pole ED Vel	PCV4	Number
02355	Right Upper Pole PS Vel	PCV4	Number
02356	Right Upper Pole RI	PCV4	Number
02357	Right Upper Thigh Waveform	PCV4	Text
02358	Right Vein Map DVT Comment	PCV4	Text
02359	Right Vein Map DVT Presence	PCV4	Text
02360	Right Ventricular Systolic Pressure	PCV4	Number
02361	Right VERT Depth	PCV4	Number
02362	Right VERT Flow Direction	PCV4	Text
02363	Right Vertebral	PCV4	Text
02364	Right Vertebral Artery Diastole	PCV4	Number
02365	Right Vertebral Artery Systole	PCV4	Number
02366	Right Vertebral TCD Diastolic Velocity	PCV4	Number

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Code	Description	Scheme	Data Type
02367	Right Vertebral TCD Mean Velocity	PCV4	Number
02368	Right Vertebral TCD Systolic Velocity	PCV4	Number
02369	Right Wrist Basilic Characteristic	PCV4	Text
02370	Right Wrist Basilic Diameter	PCV4	Number
02371	Right Wrist Cephalic Characteristic	PCV4	Text
02372	Right Wrist Cephalic Diameter	PCV4	Number
02373	Right Wrist Index Post Ex	PCV4	Number
02374	Right Wrist Index Post St	PCV4	Number
02375	Right Wrist Pressure Post Ex	PCV4	Number
02376	Right Wrist Pressure Post St	PCV4	Number
02377	Right Wrist Waveform	PCV4	Text
02378	Risk Factors	PCV4	Text
02379	RL Diastolic BP	PCV4	Number
02380	RL Pulmonary Vein Diameter	PCV4	Number
02381	RL Systolic BP	PCV4	Number
02382	RU Diastolic BP	PCV4	Number
02383	RU Pulmonary Vein Diameter	PCV4	Number
02384	RU Systolic BP	PCV4	Number
02385	RV Comments	PCV4	Text
02386	RV Diastolic Area	PCV4	Number
02387	RV Diastolic Area 4C	PCV4	Number
02388	RV Diastolic Basal Diameter	PCV4	Number
02389	RV Diastolic Diameter MM	PCV4	Number
02390	RV Diastolic Length	PCV4	Number
02391	RV Diastolic Mid Diameter	PCV4	Number
02392	RV Fractional Area Change	PCV4	Number
02393	RV Internal Dim ED PLAX	PCV4	Number
02394	RV Systolic Area	PCV4	Number
02395	RV Systolic Area 4C	PCV4	Number
02396	RVOT Diameter	PCV4	Number
02397	RVOT Ejection Time	PCV4	Number
02398	RVOT Mean Gradient	PCV4	Number
02399	RVOT Mean Velocity	PCV4	Number
02400	RVOT Peak Gradient	PCV4	Number
02401	RVOT Peak Velocity	PCV4	Number
02402	RVOT Velocity Time Integral	PCV4	Number
02403	Sedation	PCV4	Text
02404	Semilunar Valve Comments	PCV4	Text
02405	Site Location	PCV4	Text
02406	SMA Diastolic Velocity PP 10 Min	PCV4	Number
02407	SMA Diastolic Velocity PP 15 Min	PCV4	Number
02408	SMA Diastolic Velocity PP 20 Min	PCV4	Number
02409	SMA Diastolic Velocity PP 5 Min	PCV4	Number
02410	SMA Distal Velocity Diastole	PCV4	Number
02411	SMA Distal Velocity Systole	PCV4	Number

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Code	Description	Scheme	Data Type
02412	SMA Mid Velocity Diastole	PCV4	Number
02413	SMA Mid Velocity Systole	PCV4	Number
02414	SMA Proximal Velocity Systole	PCV4	Number
02415	SMA Proximal Velocity Systole PP	PCV4	Number
02416	SMA Resistive Index	PCV4	Number
02417	SMA Resistive Index PP	PCV4	Number
02418	SMA Systolic Rise Time	PCV4	Number
02419	SMA Systolic Rise Time PP	PCV4	Number
02420	SMA Systolic Velocity PP 10 Min	PCV4	Number
02421	SMA Systolic Velocity PP 15 Min	PCV4	Number
02422	SMA Systolic Velocity PP 20 Min	PCV4	Number
02423	SMA Systolic Velocity PP 5 Min	PCV4	Number
02424	SMA Volume Flow	PCV4	Number
02425	SMA Volume Flow PP	PCV4	Number
02426	Sonographer	PCV4	Text
02427	Splenic Artery Velocity	PCV4	Number
02428	Splenic Artery Velocity PP	PCV4	Number
02429	SSN	PCV4	Text
02430	Stress Contrast	PCV4	Text
02431	Stress Drug Dose	PCV4	Text
02432	Stress Echo Symptoms	PCV4	Text
02433	Stress Perfusion Scores	PCV4	Text
02434	Stress Test Grid Data	PCV4	Text
02435	Stress Test Summary	PCV4	Text
02436	Stress Test Termination	PCV4	Text
02437	Stress Type	PCV4	Text
02438	Stress Wall Motion Scores	PCV4	Text
02439	Stress Wall Thickening Scores	PCV4	Text
02440	Stressor Time	PCV4	Text
02441	Subxyphoid AP	PCV4	Number
02442	Subxyphoid Transverse	PCV4	Number
02443	Subxyphoid Velocity Systolic	PCV4	Number
02444	Superior Mesenteric Vein Systole	PCV4	Number
02445	Superior Mesenteric Vein Systole PP	PCV4	Number
02446	Supplemental Drug Dose	PCV4	Text
02447	Suprarenal IVC Doppler	PCV4	Text
02448	Suprarenal IVC Pat	PCV4	Text
02449	Surgery History TO	PCV4	Text
02450	Sys BP Post 1 Min	PCV4	Number
02451	Sys BP Post 2 Min	PCV4	Number
02452	Sys BP Post 3 Min	PCV4	Number
02453	Sys BP Post 4 Min	PCV4	Number
02454	Sys BP Post 5 Min	PCV4	Number
02455	Systemic Flow Qs	PCV4	Number
02456	Systolic BP	PCV4	Number

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Code	Description	Scheme	Data Type
02457	Target HR	PCV4	Number
02458	Technical Quality	PCV4	Text
02459	TEE Complications	PCV4	Text
02460	TEE Medications	PCV4	Text
02461	TEE Procedure	PCV4	Text
02462	Thoracic Aorta Diameter	PCV4	Number
02463	Total Dose	PCV4	Text
02464	TR Aliasing Velocity	PCV4	Number
02465	TR ERO PISA	PCV4	Number
02466	TR Flow Convergence Radius	PCV4	Number
02467	TR Flow Rate PISA	PCV4	Number
02468	TR Mean Gradient	PCV4	Number
02469	TR Mean Velocity	PCV4	Number
02470	TR Peak Gradient	PCV4	Number
02471	TR Peak Velocity	PCV4	Number
02472	TR Regurgitant Volume PISA	PCV4	Number
02473	TR Velocity Time Integral	PCV4	Number
02474	Treadmill Activity	PCV4	Text
02475	TV A Duration	PCV4	Number
02476	TV Acceleration Time	PCV4	Number
02477	TV Annulus Diameter	PCV4	Number
02478	TV Annulus Diameter 4C	PCV4	Number
02479	TV Annulus Diameter PLAX	PCV4	Number
02480	TV Area Ellipse	PCV4	Number
02481	TV C to D Interval	PCV4	Number
02482	TV Comments	PCV4	Text
02483	TV D to C Interval	PCV4	Number
02484	TV Deceleration Slope	PCV4	Number
02485	TV Deceleration Time	PCV4	Number
02486	TV E to A Ratio	PCV4	Number
02487	TV E to A Valsalva Ratio	PCV4	Number
02488	TV Mean Gradient	PCV4	Number
02489	TV Mean Velocity	PCV4	Number
02490	TV Peak A Valsalva Velocity	PCV4	Number
02491	TV Peak A Velocity	PCV4	Number
02492	TV Peak E Valsalva Velocity	PCV4	Number
02493	TV Peak E Velocity	PCV4	Number
02494	TV Peak Gradient	PCV4	Number
02495	TV Peak Velocity	PCV4	Number
02496	TV PHT Velocity	PCV4	Number
02497	TV Pressure Half Time	PCV4	Number
02498	TV Velocity Time Integral	PCV4	Number
02499	Umbilical AP	PCV4	Number
02500	Umbilical Transverse	PCV4	Number
02501	Umbilical Velocity	PCV4	Number


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Code	Description	Scheme	Data Type
02502	Vein Comments	PCV4	Text
02503	Ventricle Comments	PCV4	Text
02504	Vessel Comments	PCV4	Text
02505	Video Tape	PCV4	Text
02506	RW Low Dose LVSI	PCV4	Number
02507	RW Low Dose %FM	PCV4	Number
02508	RW Low Dose LAD	PCV4	Number
02509	RW Low Dose LCX	PCV4	Number
02510	RW Low Dose RCA	PCV4	Number
02511	RW Moderate Dose LVSI	PCV4	Number
02512	RW Moderate Dose %FM	PCV4	Number
02513	RW Moderate Dose LAD	PCV4	Number
02514	RW Moderate Dose LCX	PCV4	Number
02515	RW Moderate Dose RCA	PCV4	Number
02516	RW Peak LVSI	PCV4	Number
02517	RW Peak %FM	PCV4	Number
02518	RW Peak LAD	PCV4	Number
02519	RW Peak LCX	PCV4	Number
02520	RW Peak RCA	PCV4	Number
02521	RW Peak Dose LVSI	PCV4	Number
02522	RW Peak Dose %FM	PCV4	Number
02523	RW Peak Dose LAD	PCV4	Number
02524	RW Peak Dose LCX	PCV4	Number
02525	RW Peak Dose RCA	PCV4	Number
02526	RW Post LVSI	PCV4	Number
02527	RW Post %FM	PCV4	Number
02528	RW Post LAD	PCV4	Number
02529	RW Post LCX	PCV4	Number
02530	RW Post RCA	PCV4	Number
02531	RW Recovery LVSI	PCV4	Number
02532	RW Recovery %FM	PCV4	Number
02533	RW Recovery LAD	PCV4	Number
02534	RW Recovery LCX	PCV4	Number
02535	RW Recovery RCA	PCV4	Number
02536	RW Rest LVSI	PCV4	Number
02537	RW Rest %FM	PCV4	Number
02538	RW Rest LAD	PCV4	Number
02539	RW Rest LCX	PCV4	Number
02540	RW Rest RCA	PCV4	Number
02541	RW Routine LVSI	PCV4	Number
02542	RW Routine %FM	PCV4	Number
02543	RW Routine LAD	PCV4	Number
02544	RW Routine LCX	PCV4	Number
02545	RW Routine RCA	PCV4	Number
02546	RW Rest Comments	PCV4	Text

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Code	Description	Scheme	Data Type
02547	RW Peak Comments	PCV4	Text
02548	RW Post Comments	PCV4	Text
02549	RW Recovery Comments	PCV4	Text
02550	RW Low Dose Comments	PCV4	Text
02551	RW Moderate Dose Comments	PCV4	Text
02552	RW Peak Dose Comments	PCV4	Text
02553	RW Routine Comments	PCV4	Text
02554	Abdominal Aortic Graft	PCV4	Text
02556	Ankle-Arm Index	PCV4	Text
02557	Aorto-Iliac Duplex	PCV4	Text
02558	Cardiac Cath	PCV4	Text
02559	Carotid Duplex	PCV4	Text
02560	Dialysis Access	PCV4	Text
02561	Digit Study	PCV4	Text
02562	Dobutamine Stress Echo	PCV4	Text
02563	Generic Vascular	PCV4	Text
02564	Generic Vein Mapping	PCV4	Text
02565	IVC-Iliac Duplex	PCV4	Text
02566	LE Arterial Duplex	PCV4	Text
02567	LE Arterial Graft	PCV4	Text
02568	LE Segmental Pressures	PCV4	Text
02569	LE Segmental Pressures & PVR	PCV4	Text
02570	LE Stress PVR	PCV4	Text
02571	LE Vein Mapping	PCV4	Text
02572	LE Venous Duplex	PCV4	Text
02573	Liver Transplant Duplex	PCV4	Text
02574	Mesenteric Artery	PCV4	Text
02575	MUGA	PCV4	Text
02576	Nuclear Perfusion	PCV4	Text
02577	Pediatric Echo	PCV4	Text
02578	Radial Artery Mapping	PCV4	Text
02579	Renal Duplex	PCV4	Text
02580	Stress ECG	PCV4	Text
02581	Stress Echo	PCV4	Text
02582	Thoracic Outlet	PCV4	Text
02583	Transcranial	PCV4	Text
02584	Transesophageal Echo	PCV4	Text
02585	Transthoracic Echo	PCV4	Text
02586	UE Arterial	PCV4	Text
02587	UE Segmental Pressures & PVR	PCV4	Text
02588	UE Stress PVR	PCV4	Text
02589	UE Vein Mapping	PCV4	Text
02590	UE Venous Duplex	PCV4	Text

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