

These tables include the ASNC reporting guidelines priority for each tag. Tags labeled “REQUIRED” and “OPTIONAL” are identified within the ASNC Guidelines as such. Tags labeled “4DM” are 4DM specific and are included to facilitate report creation, but should be considered optional when evaluating a report for compliance.

## Table 1. History/Demographics

**Table 1a. Patient Demographics**

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
PATIENT NAME	[PAT_NAME]	Patient last name , Patient first name	x	x	x	x	x	x	x
PAT_ID	[PAT_ID]	Patient unique ID	x	x	x	x	x	x	x
PAT_SEX	[PAT_SEX]	Patient gender	x	x	x	x	x	x	x
PAT_AGE	[PAT_AGE]	Age of patient in years	x	x	x	x	x	x	x
PAT_BDATE	[PAT_BDATE]	Date of birth	x	x	x	x	x	x	x
PAT_WGT	[PAT_WGT]	Patient weight	x	x	x	x	x	x	x
WGT_UNITS	[WGT_UNITS]	Weight Units	x	x	x	x	x	x	x
PAT_HGT	[PAT_HGT]	Patient height	x	x	x	x	x	x	x
HGT_UNITS	[HGT_UNITS]	Height Units	x	x	x	x	x	x	x
PAT_BSA	[PAT_BSA]	Body Surface Area	x	x	x	x	x	x	x
BSA_UNITS	[BSA_UNITS]	BSA	x	x	x	x	x	x	x
PAT_BMI	[PAT_BMI]	Body Mass Index				x	x	x	x
BMI_UNITS	[BMI_UNITS]	BMI				x	x	x	x
CHEST_SIZE	[CHEST_SIZE]	Chest circumference				x	x	x	x
BRACUP_SIZE	[BRACUP_SIZE]	Bra cup size				x	x	x	x
INPATIENT_STATUS	[INPATIENT_STATUS]	In or outpatient				x	x	x	x
ETHNICITY	[ETHNICITY]	Ethnic origin				x	x	x	x
STUDY_DATE	[STUDY_DATE]	Date of study	x	x	x	x	x	x	x
STUDY_TIME	[STUDY_TIME]	Time of Study	x	x	x	x	x	x	x

**Table 1b. Hospital Information**

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
REF_PHYSICIAN	[REF_PHYSICIAN]	Referring MD , MD Name	x	x	x	x	x	x	x
ORD_PHYSICIAN	[ORD_PHYSICIAN]	Ordering MD, MD Name	x	x	x	x	x	x	x
ACCESSION_NUMBER	[ACCESSION_NUMBER]	Accession Number	x	x	x	x	x	x	x
PROCEDURE_ID	[PROCEDURE_ID]	Requested Procedure in the Imaging Service Request.	x	x	x	x	x	x	x
SCHED_STEP_ID	[SCHED_STEP_ID]	Scheduled Procedure Step ID.	x	x	x	x	x	x	x
REP_PHYSICIAN	[REP_PHYSICIAN]	Interpreting MD	x	x	x	x	x	x	x

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
EXPORT_TIME	[EXPORT_TIME]	Date of interpretation	x	x	x	x	x	x	x
INTERPRETATION_DATE	[INTERPRETATION_DATE]	Date of interpretation				x	x	x	x
TRANSCRIPTION_DATE	[TRANSCRIPTION_DATE]	Date of transcription				x	x	x	x
STUDY_INSTANCE_UID	[STUDY_INSTANCE_UID]	Study Instance UID	x	x	x	x	x	x	x

### Table 2. Clinical Information

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
STUDY_INDICATIONS	[STUDY_INDICATIONS]	Indication	x	x	x	x	x	x	x
STUDY_INDICATIONS_ARRAY	[STUDY_INDICATIONS_ARRAY]	Number of indications reported			x	x	x	x	x
CARDIAC_RISK_FACTORS	[CARDIAC_RISK_FACTORS]	Cardiac risk factors				x	x	x	x
CARDIAC_HISTORY	[CARDIAC_HISTORY]	Cardiac history				x	x	x	x
MEDICATIONS	[MEDICATIONS]	Medications				x	x	x	x
TEST_MEDICATIONS	[TEST_MEDICATIONS]	Test medications				x	x	x	x
CHEST_PAIN_HISTORY	[CHEST_PAIN_HISTORY]	Pre test chest pain	x	x	x	x	x	x	x
CHEST_PAIN_CLASS	[CHEST_PAIN_CLASS]	Chest Pain Classification	x	x	x	x	x	x	x
PRE_TEST_LIKELIHOOD	[PRE_TEST_LIKELIHOOD]	Pre-Test likelihood for CAD	x	x	x	x	x	x	x

### Table 3. Stress Test

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
STRESS_PROTOCOL	[STRESS_PROTOCOL]	Test type	x	x	x	x	x	x	x
STRESS_PROTOCOL_RESULTS	[STRESS_PROTOCOL_RESULTS]	Complete description of Stress test. This provides text including the values from all tags in listed in the “Stress Protocol” table and all of the hemodynamic tags.	x	x	x	x	x	x	x
STRESS_TEST_SUMMARY	[STRESS_TEST_SUMMARY]	Stress test summary	x	x	x	x	x	x	x
EKG_RESULTS	[EKG_RESULTS]	EKG Results	x	x	x	x	x	x	x
IS_EXERCISE	[IS_EXERCISE]	Yes/No if stressed with exercise			x	x	x	x	x
EXERCISE_PROTOCOL	[EXERCISE_PROTOCOL]	Exercise protocol				x	x	x	x
EXERCISE_DURATION	[EXERCISE_DURATION]	Exercise duration	x	x	x	x	x	x	x
EXERCISE_METS	[EXERCISE_METS]	METS	x	x	x	x	x	x	x
EXERCISE_FUNCTIONAL_CAPACITY	[EXERCISE_FUNCTIONAL_CAPACITY]	Functional capacity				x	x	x	x
EXERCISE_PRP	[EXERCISE_PRP]	Pressure rate product.	x	x	x	x	x	x	x
PHARMACEUTICAL	[PHARMACEUTICAL]	Pharm stress agent				x	x	x	x

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Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
PHARMACOLOGIC_INFUSION_RATE	[PHARMACOLOGIC_INFUSION_RATE]	Pharm stress rate	x	x	x	x	x	x	x
PHARMACOLOGIC_INFUSION_DURATION	[PHARMACOLOGIC_INFUSION_DURATION]	Pharm stress duration	x	x	x	x	x	x	x
PHARMACOLOGIC_INFUSION_DOSE	[PHARMACOLOGIC_INFUSION_DOSE]	Pharm stress dose			x	x	x	x	x
PHARMACOLOGIC_INDICATION	[PHARMACOLOGIC_INDICATION]	Indication for pharmacologic stress				x	x	x	x
EXERCISE_MAXSTAGE	[EXERCISE_MAXSTAGE]	Max Stage reached by exercise	x	x	x	x	x	x	x
EXERCISE_MAXSTAGE_DURATION	[EXERCISE_MAXSTAGE_DURATION]	Duration of Max Stage	x	x	x	x	x	x	x
VASO_EXER_PROTOCOL	[VASO_EXER_PROTOCOL]	Pharm stress exercise	x	x	x	x	x	x	x
VAS_STR	[VAS_STR]	Exercise protocol			x	x	x	x	x
VASO_MINUTES	[VASO_MINUTES]	Total time the Vasodilator was administered			x	x	x	x	x
VASO_STAGES	[VASO_STAGES]	Number of stages			x	x	x	x	x
CHEST_PAIN_SYMPTOMS	[CHEST_PAIN_SYMPTOMS]	Anginal stress symptoms				x	x	x	x
CHEST_PAIN_DURATION	[CHEST_PAIN_DURATION]	Duration of symptoms				x	x	x	x
CHEST_PAIN_DURATION_UNITS	[CHEST_PAIN_DURATION_UNITS]	seconds of chest pain				x	x	x	x
CHEST_PAIN_SEVERITY	[CHEST_PAIN_SEVERITY]	Severity of anginal symptoms				x	x	x	x
OTHER_SYMPTOMS	[OTHER_SYMPTOMS]	Other stress symptoms				x	x	x	x
STRESS_CHEST_PAIN_SYMPTOMS	[STRESS_CHEST_PAIN_SYMPTOMS]	Anginal stress symptoms	x	x	x	x	x	Retired *	
STRESS_SYMPTOMS	[STRESS_SYMPTOMS]	Other stress symptoms	x	x	x	x	x	Retired *	
REST_CHEST_PAIN_SYMPTOMS	[REST_CHEST_PAIN_SYMPTOMS]	Anginal stress symptoms	x	x	x	x	x	Retired *	
REST_SYMPTOMS	[REST_SYMPTOMS]	Other rest symptoms	x	x	x	x	x	Retired *	
STRESS_ADEQUACY	[STRESS_ADEQUACY]	Adequacy of Stress Test	x	x	x	x	x	x	x
REASON_FOR_TERMINATION	[REASON_FOR_TERMINATION]	Reason for termination				x	x	x	x
EXERCISE_REASON_FOR_TERMINATION	[EXERCISE_REASON_FOR_TERM]	Reason for termination (Exercise Only)	x	x	x	x	x	Retired *	
STRESS_HR	[STRESS_HR]	Stress HR	x	x	x	x	x	x	x
STRESS_BP	[STRESS_BP]	Stress BP	x	x	x	x	x	x	x
HR_AGE_PERCENT_MAX	[HR_AGE_PERCENT_MAX]	% MPHR	x	x	x	x	x	x	x

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
HR_CHANGE	[HR_CHANGE]	HR response	x	x	x	x	x	x	x
BP_CHANGE	[BP_CHANGE]	Change in BP during Stress	x	x	x	x	x	x	x
BP_RESPONSE	[BP_RESPONSE]	BP response	x	x	x	x	x	x	x

*\*Retired fields for Rest/Stress Syntoms were replaced by the tag [OTHER\_SYMPTOMS].*

### Table 4. Resting ECG Data

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
REST_EKG_STATUS	[REST_EKG_STATUS]	Completion status of rest EKG study	x	x	x	x	x	x	x
REST_EKG_RHYTHMS	[REST_EKG_RHYTHMS]	Rest rhythm	x	x	x	x	x	x	x
REST_EKG_AVBLOCKS	[REST_EKG_AVBLOCKS]	Cardiac AV Block status at rest	x	x	x	x	x	x	x
REST_EKG_INTRA CONDUCTIONS	[REST_EKG_INTRA CONDUCTIONS]	Resting conduction	x	x	x	x	x	x	x
REST_ARRHYTHMIAS	[REST_ARRHYTHMIAS]	Resting arrhythmias	x	x	x	x	x	x	x
REST_EKG_REPOLARIZATIONS	[REST_EKG_REPOLARIZATIONS]	Repolarization	x	x	x	x	x	x	x
REST_HR	[REST_HR]	Resting HR	x	x	x	x	x	x	x
REST_BP	[REST_BP]	Rest BP	x	x	x	x	x	x	x

### Table 5. Stress ECG Data

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
STRESS_EKG_STATUS	[STRESS_EKG_STATUS]	Completion status of stress EKG study.	x	x	x	x	x	x	x
STRESS_EKG_RHYTHMS	[STRESS_EKG_RHYTHMS]	Stress rhythm	x	x	x	x	x	x	x
STRESS_EKG_AVBLOCKS	[STRESS_EKG_AVBLOCKS]	Cardiac AV Block status at stress	x	x	x	x	x	x	x
STRESS_EKG_INTRA CONDUCTIONS	[STRESS_EKG_INTRA CONDUCTIONS]	Stress conduction	x	x	x	x	x	x	x
STRESS_ARRHYTHMIAS	[STRESS_ARRHYTHMIAS]	Stress arrhythmias	x	x	x	x	x	x	x
STRESS_EKG_REPOLARIZATIONS	[STRESS_EKG_REPOLARIZATIONS]	Stress repolarization				x	x	x	x
ST_RESPONSE_CONFIG	[ST_RESPONSE_CONFIG]	ST segment configuration				x	x	x	x
ST_RESPONSE_TIMING	[ST_RESPONSE_TIMING]	Timing of ST segment depression				x	x	x	x
ST_RESPONSE_NUM_LEADS	[ST_RESPONSE_NUM_LEADS]	Number of leads with ST segment change				x	x	x	x
ST_RESPONSE	[ST_RESPONSE]	ST segment change	x	x	x	x	x	x	x
DUKE_TREADMILL_SCORE	[DUKE_TREADMILL_SCORE]	Duke treadmill score				x	x	x	x

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Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
DUKE_TREADMILL_PROGNOSIS	[DUKE_TREADMILL_PROGNOSIS]	Duke treadmill score prognosis				X	X	X	X
ST_SEGMENT DEPRESSION AMOUNT	Included in [ST_RESPONSE]	Millimeters of ST-segment change	X	X	X	X	X	X	X
MAXIMUM ST_SEGMENT CHANGE	Included in [ST_RESPONSE]	Max Millimeters of ST-seg. Change	X	X	X	X	X	X	X
ST_LOCATION	Included in [ST_RESPONSE]	ST segment location	X	X	X	X	X	X	X

### Table 6. NM Imaging

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
STR_STUDY_DATE	[STR_STUDY_DATE]	Stress date	X	X	X	X	X	X	X
STR_STUDY_TIME	[STR_STUDY_TIME]	Stress imaging time	X	X	X	X	X	X	X
RST_STUDY_DATE	[RST_STUDY_DATE]	Rest date	X	X	X	X	X	X	X
RST_STUDY_TIME	[RST_STUDY_TIME]	Rest imaging time	X	X	X	X	X	X	X
DLY_STUDY_DATE	[DLY_STUDY_DATE]	Delay date						X	X
DLY_STUDY_TIME	[DLY_STUDY_TIME]	Delay imaging time						X	X
FDG_STUDY_DATE	[FDG_STUDY_DATE]	FDG date						X	X
FDG_STUDY_TIME	[FDG_STUDY_TIME]	FDG imaging time						X	X
STRESS_RADIOPHARMACEUTICAL	[STRESS_RADIOPHARMACEUTICAL]	Stress radiopharmaceutical	X	X	X	X	X	X	X
STRESS_DOSE	[STRESS_DOSE]	Stress dose	X	X	X	X	X	X	X
STR_INJ_TIME	[STR_INJ_TIME]	Stress injection time	X	X	X	X	X	X	X
STR_IMG_TIME	[STR_IMG_TIME]	Stress imaging time	X	X	X	X	X	X	X
STR_IMG_DUR	[STR_IMG_DUR]	Length of time Stress Image took place	X	X	X	X	X	X	X
STR_INJECT_IMAGE_DELAY	[STR_INJECT_IMAGE_DELAY]	Length of time between injection time of Stress Rph and start of Str Imaging	X	X	X	X	X	X	X
REST_RADIOPHARMACEUTICAL	[REST_RADIOPHARMACEUTICAL]	Rest - Radiopharmaceutical	X	X	X	X	X	X	X
REST_DOSE	[REST_DOSE]	Rest dose	X	X	X	X	X	X	X
RST_INJ_TIME	[RST_INJ_TIME]	Rest injection time	X	X	X	X	X	X	X
RST_IMG_TIME	[RST_IMG_TIME]	Rest imaging time	X	X	X	X	X	X	X
RST_IMG_DUR	[RST_IMG_DUR]	Length of time Rest Image took place	X	X	X	X	X	X	X
RST_INJECT_IMAGE_DELAY	[RST_INJECT_IMAGE_DELAY]	Length of time between injection time of Rest Rph and start of Rest Imaging	X	X	X	X	X	X	X

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
DELAY_RADIOPHARMACEUTICAL	[DELAY_RADIOPHARMACEUTICAL]	Delay- Radiopharmaceutical					x	x	x
DELAY_DOSE	[DELAY_DOSE]	Delay dose					x	x	x
DLY_INJ_TIME	[DLY_INJ_TIME]	Delay injection time					x	x	x
DLY_IMG_TIME	[DLY_IMG_TIME]	Delay imaging time					x	x	x
DLY_IMG_DUR	[DLY_IMG_DUR]	Length of time Delay Image took place					x	x	x
DLY_INJECT_IMAGE_DELAY	[DLY_INJECT_IMAGE_DELAY]	Length of time between injection time of Delay Rph and start of Dly Imaging					x	x	x
FDG_RADIOPHARMACEUTICAL	[FDG_RADIOPHARMACEUTICAL]	FDG Radiopharmaceutical						x	x
FDG_DOSE	[FDG_DOSE]	FDG dose						x	x
FDG_INJ_TIME	[FDG_INJ_TIME]	FDG injection time						x	x
FDG_IMG_TIME	[FDG_IMG_TIME]	FDG imaging time						x	x
FDG_IMG_DUR	[FDG_IMG_DUR]	Length of time FDG Image took place						x	x
FDG_INJECT_IMAGE_DELAY	[FDG_INJECT_IMAGE_DELAY]	Length of time between injection time of FDG Rph and start of FDG Imaging						x	x
IMAGING_PROTOCOL	[IMAGING_PROTOCOL]	Imaging protocol	x	x	x	x	x	x	x
STUDY_PROTOCOL	[STUDY_PROTOCOL_DATA]	Complete description of Imaging Protocol	x	x	x	x	x	x	x
IMAGING_POSITION	Included in [STUDY_PROTOCOL_DATA]	Imaging Position	x	x	x	x	x	x	x
ATTENUATION_CORRECTION_ENABLED	Included in [STUDY_PROTOCOL_DATA]	Attenuation correction enabled(Y/N)	x	x	x	x	x	x	x
STUDY_CORRECTIONS	Included in [STUDY_PROTOCOL_DATA]	Attenuation correction	x	x	x	x	x	x	x

### Table 7. LV Perfusion Findings

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
PERFUSION_FINDINGS	[PERFUSION_FINDINGS]	Complete description of left ventricular myocardial perfusion findings. This provides text including the values from the following tags: MYOCARDIAL_PERFUSION, SCAN_SIGNIFICANCE, TID_FINDINGS	x	x	x	x	x	x	x
MYOCARDIAL_PERFUSION	[MYOCARDIAL_PERFUSION]	Description of up to 8 myocardial perfusion defects.	x	x	x	x	x	x	x
MYOCARDPERF_ARRAY	[MYOCARDPERF_ARRAY]	Gives the number of entries that will be specified in the MYOCARDIAL_PERFUSION tag			x	x	x	x	x
TID_FINDINGS	[TID_FINDINGS]	TCD/TID value	x	x	x	x	x	x	x

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
STR_TID	[STR_TID]	TCD/TID	x	x	x	x	x	x	x
COMPARISON TO PRIOR	Included in [MYOCARDIAL_PERFUSION]	Comparison to Prior Perfusion Findings	x	x	x	x	x	x	x
PRIOR STUDY DATE	Included in [MYOCARDIAL_PERFUSION]	Date of Previous Test	x	x	x	x	x	x	x
PERFUSION DEFECT LOCATION	Included in [MYOCARDIAL_PERFUSION]	Location of Perfusion Defect	x	x	x	x	x	x	x
PERFUSION DEFECT SIZE	Included in [MYOCARDIAL_PERFUSION]	Size (Small, Medium, Large) of Perfusion Defect	x	x	x	x	x	x	x
PERFUSION DEFECT SEVERITY	Included in [MYOCARDIAL_PERFUSION]	Intensity (Mild, Moderate, Severe, Background) of Perfusion Defect	x	x	x	x	x	x	x
TYPE OF PERFUSION DEFECT	Included in [MYOCARDIAL_PERFUSION]	Perfusion Defect Type	x	x	x	x	x	x	x
LUNG UPTAKE, STR AND RST	Included in [EXTRA_CARD_ACTIVITY]	Lung uptake on Stress and Rest	x	x	x	x	x	x	x
LUNG UPTAKE, STR ONLY	Included in [EXTRA_CARD_ACTIVITY]	Lung uptake on Stress only	x	x	x	x	x	x	x
RV MYOCARDIAL UPTAKE, STR ONLY	[RV_PERFUSION]	RV uptake on Stress only	x	x	x	x	x	x	x

### Table 8. LV Perfusion Quantitation

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
SSS	[SSS]	Summed stress score, 17 segment	x	x	x	x	x	x	x
SRS	[SRS]	Summed rest score, 17 segment	x	x	x	x	x	x	x
SDS	[SDS]	Summed difference score, 17 segment	x	x	x	x	x	x	x
SDlyS	[SDlyS]	Summed delay score					x	x	x
SVS	[SVS]	Summed Viability score						x	x
SSCS	[SSCS]	Summed scar score						x	x
STS_S	[STS_S]	Summed thickening score at stress.	x	x	x	x	x	x	x
STS_R	[STS_R]	Summed thickening score at rest.	x	x	x	x	x	x	x
STS_D	[STS_D]	Summed thickening score at delay.					x	x	x
SMS_S	[SMS_S]	Summed motion score at stress.	x	x	x	x	x	x	x
SMS_R	[SMS_R]	Summed motion score at rest.	x	x	x	x	x	x	x
SMS_D	[SMS_D]	Summed motion score at delay.					x	x	x

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
SCORES_REGIONS	[SCORES_REGIONS]	Regional Stress Perfusion Scores, Regional Rest Perfusion Scores		x	x	x	x	x	x
STR_LAD_EXT	[STR_LAD_EXT]	Extent of stress perfusion defect in LAD territory.	x	x	x	x	x	x	x
STR_LCX_EXT	[STR_LCX_EXT]	Extent of stress perfusion defect in LCx territory.	x	x	x	x	x	x	x
STR_RCA_EXT	[STR_RCA_EXT]	Extent of stress perfusion defect in RCA territory.	x	x	x	x	x	x	x
STR_TOT_EXT	[STR_TOT_EXT]	Extent of stress perfusion defect in entire myocardium.	x	x	x	x	x	x	x
RST_LAD_EXT	[RST_LAD_EXT]	Extent of rest perfusion defect in LAD territory.	x	x	x	x	x	x	x
RST_LCX_EXT	[RST_LCX_EXT]	Extent of rest perfusion defect in LCx territory.	x	x	x	x	x	x	x
RST_RCA_EXT	[RST_RCA_EXT]	Extent of rest perfusion defect in RCA territory.	x	x	x	x	x	x	x
RST_TOT_EXT	[RST_TOT_EXT]	Extent of rest perfusion defect in entire myocardium.	x	x	x	x	x	x	x
DLY_LAD_EXT	[DLY_LAD_EXT]	Extent of delay perfusion defect in LAD territory.					x	x	x
DLY_LCX_EXT	[DLY_LCX_EXT]	Extent of delay perfusion defect in LCx territory.					x	x	x
DLY_RCA_EXT	[DLY_RCA_EXT]	Extent of delay perfusion defect in RCA territory.					x	x	x
DLY_TOT_EXT	[DLY_TOT_EXT]	Extent of delay perfusion defect in entire myocardium.					x	x	x
REV_LAD_EXT	[REV_LAD_EXT]	Extent of reversibility in LAD territory.	x	x	x	x	x	x	x
REV_LCX_EXT	[REV_LCX_EXT]	Extent of reversibility in LCx territory.	x	x	x	x	x	x	x
REV_RCA_EXT	[REV_RCA_EXT]	Extent of reversibility in RCA territory.	x	x	x	x	x	x	x
REV_TOT_EXT	[REV_TOT_EXT]	Extent of reversibility in entire myocardium.	x	x	x	x	x	x	x
VIA_LAD_EXT	[VIA_LAD_EXT]	Extent of viability in LAD territory.						x	x
VIA_LCX_EXT	[VIA_LCX_EXT]	Extent of viability in LCx territory.						x	x
VIA_RCA_EXT	[VIA_RCA_EXT]	Extent of viability in RCA territory.						x	x
VIA_TOT_EXT	[VIA_TOT_EXT]	Extent of viability in entire myocardium.						x	x
FDG_LAD_EXT	[VIA_LAD_EXT]	Extent of fdg defect in LAD territory.						x	x
FDG_LCX_EXT	[VIA_LCX_EXT]	Extent of fdg defect in LCx territory.						x	x
FDG_RCA_EXT	[VIA_RCA_EXT]	Extent of fdg defect in RCA territory.						x	x
FDG_TOT_EXT	[VIA_TOT_EXT]	Extent of fdg defect in entire myocardium.						x	x

**Table 9. LV Function Findings**

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
LV_GLOBAL_SYSTOLIC_FUNCTION	[LV_GLOBAL_SYSTOLIC_FUNCTION]	Global LV function	x	x	x	x	x	x	x
LV_VOLUME	[LV_VOLUME]	LV Volume subjective	x	x	x	x	x	x	x
FUNCTIONAL_FINDINGS	[FUNCTIONAL_FINDINGS]	Complete description of myocardial functional findings. This provides text including the values from the following tags: LV_GLOBAL_SYSTOLIC_FUNCTION, LV_VOLUME, LV_REGIONAL_WALL_MOTION	x	x	x	x	x	x	x
STRESS_IMAGE_TIMING	[STRESS_IMAGE_TIMING]	Timing of stress function images				x	x	x	x
STR_EF	[STR_EF]	LV EF	x	x	x	x	x	x	x
STR_EDV	[STR_EDV]	EDV	x	x	x	x	x	x	x
STR_ESV	[STR_ESV]	ESV	x	x	x	x	x	x	x
LV_RWM_ARRAY	[LV_RWM_ARRAY]	Gives the number of wall motion entries that will be specified in the LV_REGIONAL_WALL_MOTION tag			x	x	x	x	x
LV_REGIONAL_WALL_MOTION	[LV_REGIONAL_WALL_MOTION]	Regional Wall motion summary	x	x	x	x	x	x	x
LV_REGIONAL_WALL_MOTION_ZONES	[LV_REGIONAL_WALL_MOTION_ZONES]	Regional Wall motion location	x	x	x	x	x	x	x
STR_EDV	[STR_EDV]	EDV	x	x	x	x	x	x	x
STR_ESV	[STR_ESV]	ESV	x	x	x	x	x	x	x
STR_MYOMASS	[STR_MYOMASS]	LV Myocardial Mass	x	x	x	x	x	x	x
STR_TID	[STR_TID]	TCD/TID	x	x	x	x	x	x	x
STR_EDVI	[STR_EDVI]	LV End Diastolic Volume indexed to BSA	x	x	x	x	x	x	x
STR_ESVI	[STR_ESVI]	LV End Systolic Volume indexed to BSA	x	x	x	x	x	x	x
STR_CO	[STR_CO]	LV Cardiac Output	x	x	x	x	x	x	x
STR_CI	[STR_CI]	LV Cardiac Output index to BSA	x	x	x	x	x	x	x
DLY_EF	[DLY_EF]	Delay LV EF					x	x	x
DLY_EDV	[DLY_EDV]	Delay EDV					x	x	x
DLY_ESV	[DLY_ESV]	Delay ESV					x	x	x
DLY_MYOMASS	[DLY_MYOMASS]	LV Myocardial Mass					x	x	x
DLY_EDVI	[DLY_EDVI]	LV End Diastolic Volume indexed to BSA					x	x	x
DLY_ESVI	[DLY_ESVI]	LV End Systolic Volume indexed to BSA					x	x	x
DLY_CO	[DLY_CO]	LV Cardiac Output					x	x	x
DLY_CI	[DLY_CI]	LV Cardiac Output index to BSA					x	x	x
FDG_EF	[FDG_EF]	FDG LV EF						x	x

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
FDG_EDV	[FDG_EDV]	FDG EDV						X	X
FDG_ESV	[FDG_ESV]	FDG ESV						X	X
FDG_MYOMASS	[FDG_MYOMASS]	LV Myocardial Mass						X	X
FDG_EDVI	[FDG_EDVI]	LV End Diastolic Volume indexed to BSA						X	X
FDG_ESVI	[FDG_ESVI]	LV End Systolic Volume indexed to BSA						X	X
FDG_CO	[FDG_CO]	LV Cardiac Output						X	X
FDG_CI	[FDG_CI]	LV Cardiac Output index to BSA						X	X
STR_PEAK_FILLING_RATE	[STR_PEAK_FILLING_RATE]	LV Peak Filling Rate	X	X	X	X	X	X	X
STR_PEAK_EMPTYING_RATE	[STR_PEAK_EMPTYING_RATE]	LV Peak Ejection Rate	X	X	X	X	X	X	X
STR_ONETHIRDMFR	[STR_1_3MFR]	1/3 of the left ventricular peak filing rate at stress.	X	X	X	X	X	X	X
STR_T_PEAK_FILLING_RATE	[STR_T_PEAK_FILLING_RATE]	LV Time to Peak Filling Rate	X	X	X	X	X	X	X
STR_T_PEAK_EMPTYING_RATE	[STR_T_PEAK_EMPTYING_RATE]	LV Time to Peak Ejection Rate	X	X	X	X	X	X	X
STR_IMAGING_HR	[STR_IMAGING_HR]	Patients average heart rate during stress imaging	X	X	X	X	X	X	X
RST_PEAK_FILLING_RATE	[RST_PEAK_FILLING_RATE]	LV Peak Filling Rate	X	X	X	X	X	X	X
RST_PEAK_EMPTYING_RATE	[RST_PEAK_EMPTYING_RATE]	LV Peak Ejection Rate	X	X	X	X	X	X	X
RST_ONETHIRDMFR	[RST_1_3MFR]	1/3 of the left ventricular peak filing rate at stress.	X	X	X	X	X	X	X
RST_T_PEAK_FILLING_RATE	[RST_T_PEAK_FILLING_RATE]	LV Time to Peak Filling Rate	X	X	X	X	X	X	X
RST_T_PEAK_EMPTYING_RATE	[RST_T_PEAK_EMPTYING_RATE]	LV Time to Peak Ejection Rate	X	X	X	X	X	X	X
RST_IMAGING_HR	[RST_IMAGING_HR]	Patients average heart rate during rest imaging	X	X	X	X	X	X	X
DLY_PEAK_FILLING_RATE	[DLY_PEAK_FILLING_RATE]	LV Peak Filling Rate					X	X	X
DLY_PEAK_EMPTYING_RATE	[DLY_PEAK_EMPTYING_RATE]	LV Peak Ejection Rate					X	X	X
DLY_ONETHIRDMFR	[DLY_1_3MFR]	1/3 of the left ventricular peak filing rate at stress.					X	X	X
DLY_T_PEAK_FILLING_RATE	[DLY_T_PEAK_FILLING_RATE]	LV Time to Peak Filling Rate					X	X	X
DLY_T_PEAK_EMPTYING_RATE	[DLY_T_PEAK_EMPTYING_RATE]	LV Time to Peak Ejection Rate					X	X	X
DLY_IMAGING_HR	[DLY_IMAGING_HR]	Patients average heart rate during delay imaging					X	X	X
FDG_PEAK_FILLING_RATE	[FDG_PEAK_FILLING_RATE]	LV Peak Filling Rate						X	X
FDG_PEAK_EMPTYING_RATE	[FDG_PEAK_EMPTYING_RATE]	LV Peak Ejection Rate						X	X
FDG_ONETHIRDMFR	[FDG_1_3MFR]	1/3 of the left ventricular peak filing rate at stress.						X	X
FDG_T_PEAK_FILLING_RATE	[FDG_T_PEAK_FILLING_RATE]	LV Time to Peak Filling Rate						X	X
FDG_T_PEAK_EMPTYING_RATE	[FDG_T_PEAK_EMPTYING_RATE]	LV Time to Peak Ejection Rate						X	X

**Table 10. Rest LV Function Parameters (If Performed)**

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
FDG_IMAGING_HR	[FDG_IMAGING_HR]	Patients average heart rate during FDG imaging						x	x
RST_EF	[RST_EF]	Rest LV EF	x	x	x	x	x	x	x
RST_EDV	[RST_EDV]	Rest EDV	x	x	x	x	x	x	x
RST_ESV	[RST_ESV]	Rest ESV	x	x	x	x	x	x	x
RST_MYOMASS	[RST_MYOMASS]	LV Myocardial Mass	x	x	x	x	x	x	x
RST_EDVI	[RST_EDVI]	LV End Diastolic Volume indexed to BSA	x	x	x	x	x	x	x
RST_ESVI	[RST_ESVI]	LV End Systolic Volume indexed to BSA	x	x	x	x	x	x	x
RST_CO	[RST_CO]	LV Cardiac Output	x	x	x	x	x	x	x
RST_CI	[RST_CI]	LV Cardiac Output index to BSA	x	x	x	x	x	x	x

**Table 11. Miscellaneous**

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
OVERALL_STUDY_QUALITY	[OVERALL_STUDY_QUALITY]	Overall Study quality	x	x	x	x	x	x	x
EXTRA_CARD_ACTIVITY	[EXTRA_CARD_ACTIVITY]	Extra cardiac activity	x	x	x	x	x	x	x
STUDY_ARTIFACTS	[STUDY_ARTIFACTS]	Study Quality/Artifacts				x	x	x	x

**Table 12. RV Perfusion Findings**

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
RV_PERFUSION	[RV_PERFUSION]	Subjective RV perfusion	x	x	x	x	x	x	x
RV_RWM_ARRAY	[RV_RWM_ARRAY]	Gives the number of wall motion entries that will be specified in the RV_REGIONAL_WALL_MOTION tag			x	x	x	x	x
RV_REGIONAL_WALL_MOTION	[RV_REGIONAL_WALL_MOTION]	RV Regional Wall motion	x	x	x	x	x	x	x
RV_REGIONAL_WALL_MOTION_ZONES	[RV_REGIONAL_WALL_MOTION_ZONES]	The segmental results from the RV Regional wall motion.	x	x	x	x	x	x	x
RV_VOLUME	[RV_VOLUME]	RV Volume subjective	x	x	x	x	x	x	x
RV_UPTAKE	[RV_PERFUSION]	Subjective	x	x	x	x	x	x	x

**Table 13. Summaries**

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
DATA_STATE	[DATA_STATE]	Data State (prelim, final, amended)	x	x	x	x	x	x	x
COMP_SUMMARY	[SUMMARY]	Comparison Summary							
SUMMARY	[SUMMARY]	Stress test summary	x	x	x	x	x	x	x
VESSEL_DISEASE	[VESSEL_DISEASE]	Number of diseased vessels	x	x	x	x	x	x	x
SCAN_SIGNIFICANCE	[SCAN_SIGNIFICANCE]	Scan significance	x	x	x	x	x	x	x
LV_FINDINGS_SUMMARY	[LV_FINDINGS_SUMMARY]	LV perfusion summary	x	x	x	x	x	x	x
RV_FINDINGS_SUMMARY	[RV_FINDINGS_SUMMARY]	RV Findings Summary	x	x	x	x	x	x	x
EVENT_RISK_SUMMARY	[EVENT_RISK_SUMMARY]	Event Risk	x	x	x	x	x	x	x
CT_SUMMARY	[CT_SUMMARY]	Brief description of CT findings. This is automatically generated from CT Findings Summary.					x	x	x
PS#,#	[PS#,#]	Regional Stress Perfusion Scores per Segment	x	x	x	x	x	x	x
PR#,#	[PR#,#]	Regional Rest Perfusion Scores per Segment	x	x	x	x	x	x	x
PD#,#	[PD#,#]	Regional Delay Perfusion Scores per Segment	x	x	x	x	x	x	x
TS#,#	[TS#,#]	Regional Stress Wall Thickening Scores per Segment	x	x	x	x	x	x	x
MS#,#	[MS#,#]	Regional Stress Wall Motion Scores per Segment	x	x	x	x	x	x	x
TR#,#	[TR#,#]	Regional Rest Wall Thickening Scores per Segment	x	x	x	x	x	x	x
MR#,#	[MR#,#]	Regional Rest Wall Motion Scores per Segment	x	x	x	x	x	x	x
TD#,#	[TD#,#]	Regional Delay Wall Thickening Scores per Segment	x	x	x	x	x	x	x
MD#,#	[MD#,#]	Regional Delay Wall Motion Scores per Segment	x	x	x	x	x	x	x
VI#,#	[VI#,#]	Regional Viability Scores per Segment	x	x	x	x	x	x	x

*By default a 17-segment scoring overlay is used. This can be changed in Preferences -> Image Display -> Scoring Data. If a 19 or 20 segment scoring overlay is selected, the higher number in each of those tags would be updated. For example, [PS1,17] would be the perfusion score for the first region of the stress study. [PR5,17] would be the perfusion score for the 5th region of the rest study, etc.*

**Table 14. CT Findings/Impressions**

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
CT_ACQ_PROTOCOL	[CT_ACQ_PROTOCOL]	Scanner Type, CT Imaging Position, kV, mAs, Contrast Volume, Contrast Rate and Infusion Start Time are summarized.					x	x	x
CT_INCIDENTAL_FINDINGS	[CT_INCIDENTAL_FINDINGS]	Brief description of CT Incidental findings. This is automatically generated from Incidental Findings in CT Findings/Impressions.					x	x	x
CASC_REGIONAL_FINDINGS	[CASC_REGIONAL_FINDINGS]	Brief description of CT total calcium scores.					x	x	x
CASC_SUMMARY_FINDINGS	[CASC_SUMMARY_FINDINGS]	Brief description of calcium scoring findings. This is automatically generated from CaSc findings summary box.					x	x	x

Variable	Report Tag	Definition	v3.x	v4.1	v4.2	v5.0	v5.1	v5.2	v6.x
CASC_LM_LESIONS	[CASC_LM_LESIONS]	Total number of lesions in the LM artery					x	x	x
CASC_LM_VOL	[CASC_LM_VOL]	Total volume of calcium in the LM artery					x	x	x
CASC_LM_SCORE	[CASC_LM_SCORE]	Total Agaston calcium score in the LM artery					x	x	x
CASC_LAD_LESIONS	[CASC_LAD_LESIONS]	Total number of lesions in the LAD artery					x	x	x
CASC_LAD_VOL	[CASC_LAD_VOL]	Total volume of calcium in the LAD artery					x	x	x
CASC_LAD_SCORE	[CASC_LAD_SCORE]	Total Agaston calcium score in the LAD artery					x	x	x
CASC_LCX_LESIONS	[CASC_LCX_LESIONS]	Total number of lesions in the LCx artery					x	x	x
CASC_LCX_VOL	[CASC_LCX_VOL]	Total volume of calcium in the LCx artery					x	x	x
CASC_LCX_SCORE	[CASC_LCX_SCORE]	Total Agaston calcium score in the LCx artery					x	x	x
CASC_RCA_LESIONS	[CASC_RCA_LESIONS]	Total number of lesions in the RCA artery					x	x	x
CASC_RCA_VOL	[CASC_RCA_VOL]	Total volume of calcium in the RCA artery					x	x	x
CASC_RCA_SCORE	[CASC_RCA_SCORE]	Total Agaston calcium score in the RCA artery					x	x	x
CASC_TOT_LESIONS	[CASC_TOT_LESIONS]	Total number of lesions in the left ventricle					x	x	x
CASC_TOT_VOL	[CASC_TOT_VOL]	Total volume of calcium in the Left ventricle					x	x	x
CASC_TOT_SCORE	[CASC_TOT_SCORE]	Total Agaston calcium score in the Left ventricle					x	x	x