

Table 2.1

Documentation Requirements for WHI Outcomes

☒ Required Documentation - If done

Documentation Requirements for WHI Outcomes	WHILMA Ref. #	CHD, MI	CHF	Angina Pectoris	PAD	CAD	Stroke/TIA	Fractures	5 Main Cancers	Other Cancers	Coronary Death ⁹	All Deaths ⁹	Hospitalizations	PE ⁸	DVT ⁶	Hysterec-tomy ⁸	Outpatient Coronary Revasc
Face Sheet physician attestation statement with ICD-9-CM Codes, or other Coding Abstract ^{1, 5}	1, 44	☒	☒	☒	☒	☒	☒	☒ ⁵	☒ ⁵	☒ ⁵	☒ ⁵	☒ ⁵	☒	☒	☒ ⁵	☒ ⁵	
Discharge summary (dictated or handwritten) ^{1, 5}	3	☒	☒	☒	☒	☒	☒	☒ ⁵	☒ ⁵	☒ ⁵	☒ ⁵	☒ ⁵	☒	☒	☒	☒ ⁵	
Operative or procedural report for treatment of disease	15	☒	☒	☒	☒	☒	☒		☒	☒					☒ ¹⁰	☒	☒
Outpatient, Day Surgery, short stay ^{1, 7}	13							☒	☒	☒	☒	☒	☒		☒ ¹⁰	☒	☒
ER reports ^{1, 7}	48	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
Emergency Medical Service (EMS) or ambulance report	39										☒	☒					
History and physical (dictated or handwritten)	2								☒								
Physician Notes ¹⁰	49														☒ ¹⁰		
12-lead ECG Report: All	45	☒	☒	☒							☒						
Cardiac enzyme report (Lab)	8	☒	☒	☒													
PTCA report (angioplasty), cardiac stent, atherectomy	11	☒		☒	☒												☒
Cardiac catheterization / angiogram / arteriogram report, contrast ventriculogram	17, 46	☒		☒	☒												☒
Stress test by ECG, echo, or perfusion scintigraphy report ² (with thallium technetium or other isotope)	12, 14	☒		☒	☒												
CABG report	9	☒		☒													☒
RVG or MUGA ³ report	47	☒	☒	☒													
Chest X-ray report	4		☒														
Radiology and/or bone scan reports/isotope or nuclear medicine bone scan	30							☒	☒					☒			
Echocardiography	22	☒	☒	☒			☒										
CT scan report	27						☒										
Lumbar puncture (LP) report	29						☒										
MRI report (magnetic resonance imaging)	28						☒	☒ ⁶									
Ultrasound report (other than echocardiography)	23				☒												
Ankle-arm blood pressure procedure	24				☒												
Doppler flow study report	20				☒									☒	☒		
Carotid studies (doppler, angiography or isotope scan)	16					☒	☒										
All pathology reports	31								☒	☒							
ERA/PRA hormone receptor report (breast cancer only)	35								☒								
Oncology consult ⁴	33								☒								
Cytology report	32								☒								
Pulmonary angiography	26													☒	☒		
Isotope scan	21													☒	☒		
Lung scan report	25													☒	☒		
Impedance plethysmography	19													☒	☒		
Venogram report	18													☒	☒		
Autopsy or Medical Examiner/ Medical Examiner / Coroner's report	38										☒	☒					
Death certificate	37										☒	☒					

¹ A final progress note, discharge note, or the Hospital Face Sheet may be substituted for the Discharge Summary for short stays or hospitalization less than 48 hours.

² Possible stresses include exercise, dobutamine, dipyridamole, pacing.

³ RVG - Radionuclide ventriculogram or MUGA - Multigate Acquisition

⁴ Obtaining Oncology/Radiology consult corresponding to first course of cancer treatment.

⁵ For non-hospitalized deaths, cancers, fractures, and OP DVT do not request Face Sheet with ICD-9-CM codes and Discharge Summary.

⁶ For hip fractures only

⁷ Obtain documentation if OP, day surgery, short stay, or ER visit result in an overnight hospitalization. Not required for subsequent conditions.

⁸ HRT only.

⁹ For out of hospital deaths only, include last WHI hospitalization that preceded the death.

¹⁰ For Outpatient DVT only.