

## **CPT Codes for MVC Preoperative Testing Definitions**

Table 1. List of Low-Risk Surgical Procedures			
Surgical Specialty	Procedure		
General Surgery	Laparoscopic cholecystectomy (CPT codes 47562, 47563 only)		
	MVC-defined inguinal hernia repair episodes		
	MVC-defined lumpectomy episodes		

Table 2. CPT Codes for Preoperative History and Physical Examination				
Description	CPT Code	Description		
Preoperative H&P, outpatient	99241	Office consults – increased difficulty and time associated with		
	99242	history, physical exam, and medical decision making as		
	99243	numbers ascend		
	99244			
	99245			
Preoperative H&P, outpatient	99201	New patients, office-increased difficulty and time associated		
(Medicare/Medicaid)	99202	with history, physical exam, and medical decision making as		
	99203	numbers ascend		
	99204			
	99205			
	99211	Level 1 established office visit		
	99212	Level 2 established office visit		
	99213	Level 3 established office visit		
	99214	Level 4 established office visit		
	99215	Level 5 established office visit		

**Note:** There is state-level variation in billing practices for preoperative H&P visits, driven by variation in how Medicare and Medicaid accept billing codes for these visits. Medicare and Medicaid in some states will allow for consultation codes to be billed for preoperative H&P visits, while other states will not accept these codes. In states that don't accept consultation codes, it seems the billing practice is to bill for a standard new patient or return visit, and then apply the appropriate ICD code to the visit to reflect what was actually performed.

Table 3. CPT Codes for Preoperative Testing				
Description of Test	CPT Code	Description of CPT Code		
Electrocardiography	93000	ECG w/ tracing, interpretation, and report		
	93005	ECG tracing only, no interpretation or report		
	93010	ECG interpretation and report w/o tracing		
	93040	Rhythm ECG, 1-3 leads; w/interpretation and report		
	93041	Rhythm ECG, 1-3 leads; w/o interpretation and report		
	93042	Interpretation and report only of rhythm ECG 1-3 leads		
Trans-thoracic echocardiography	93303	Transthoracic echo for congenital cardiac abnormalities		
	93304	F/U or limited US for cardiac abnormality		
	93306	Real-time 2D transthoracic echo w/Doppler for flow rate,		
		direction, and valve function		
	93307	Real-time 2D transthoracic echo w/ image documentation		
		and M-mode recording		
	93308	F/u real-time 2D transthoracic echo w/ image		
		documentation and Mmode recording		
	93320	Doppler echo, pulsed wave and/or continuous with spectral		
		display		

	93321	F/u doppler echo, pulsed wave and/or continuous with
	93321	spectral display
	93325	Doppler echo color flow velocity mapping
Cardiac Stress Tests	78451	SPECT at rest or stress, single study
	78452	SPECT at rest and/or stress, multiple studies
	93015	Stress test using maximal/submaximal treadmill or bicycle
	330.5	exercise, continuous ECG, and/or pharmacological stress;
		with supervision, interpretation, and report
	93016	Stress test using maximal/submaximal treadmill or bicycle
		exercise, continuous ECG, and/or pharmacological stress;
		supervision only, no interpretation or report
	93017	Stress test using maximal/submaximal treadmill or bicycle
		exercise, continuous ECG, and/or pharmacological stress;
		tracing only, no interpretation or report
	93018	Stress test using maximal/ submaximal treadmill or bicycle
		exercise, continuous ECG, and/or pharmacological stress;
		interpretation and report only
	93350	Transthoracic echo, real-time with image documentation
		(2D), includes M-mode recording when performed, during
		rest and stress test using treadmill, bicycle exercise, and/or
		pharmacologically induced stress, with interpretation and
		report
	93351	Transthoracic echo, real-time with image documentation
		(2D), includes M-mode recording when performed, during
		rest and stress test using treadmill, bicycle exercise and/or
		pharmacologically induced stress, with interpretation and
		report; including performance of continuous ECG
		monitoring, with supervision by a physician or other
		qualified health care professional
	93352	Use of echocardiographic contrast agent during stress echo
Chest X-Ray	71010	Chest x-ray, single view, frontal
	71020	Chest x-ray, 2 views, frontal and lateral
	71021	Chest x-ray, 2 views, frontal and lateral; w/ apical lordotic
		procedure
	71022	Chest x-ray, 2 views, frontal and lateral; w/oblique
		projections
	71030	Chest x-ray, minimum 4 views
	71034	Chest x-ray, minimum 4 views w/ fluoroscopy
	71035	Chest x-ray, special views (lateral decubitus, Bucky studies)
	71045	Radiologic examination, chest; single view
	71046	Radiologic examination, chest; 2 views
	71047	Radiologic examination, chest; 3 views
	71048	Radiologic examination, chest; 4 or more views
Urinalysis	81000	Manual UA test w/ microscopy
	81001	Automated UA using tablet reagent and microscopy of urine
	81002	Non-automated UA using tablet reagent and microscopy of
		urine
	81003	Automated UA w/o microscopy
	81005	UA; qualitative or semiquantitative, except immunoassays
	81007	UA for bacteria
	81015	UA; microscopy only
	81020	UA; 2 or 3 glass test
	81099	Unlisted UA procedure
Complete Blood Count	85025	Blood count; CBC, automated (Hgb, Hct, RBC, WBC, platelet
complete blood could	03023	1 5.000 count, cbc, datornated (185, 11ct, Nbc, Wbc, platelet

		count) and outomated differential MDC accept
	05027	count) and automated differential WBC count
	85027	Blood count; CBC, automated (Hgb, Hct, RBC, WBC, platelet
Danie Matabalie Danal	90047	Count)
Basic Metabolic Panel	80047	BMP w/ ionized calcium
Communication Matchalia Danal	80048	BMP
Comprehensive Metabolic Panel	80053	CMP
Coagulation	85345	Coagulation time, Lee and White
	85347	Coagulation time, activated
	85348	Coagulation time, other methods  Prothrombin time (PT)
	85610	` '
	85730	Thromboplastin time, partial (PTT); plasma or whole blood INR
Dulmonom Cunation Testing	93793	
Pulmonary Function Testing	82803	Blood gas analysis, including pH, pCO2, pO2, HCO3 (including calculated O2 saturation)
	94010	Spirometry, including graphic record, total and timed vital
		capacity, expiratory flow rate measurement(s), with or
		without maximal voluntary ventilation
	94016	Patient-initiated spirometric recording per 30-day time
		period; review and interpretation only by a physician or
	0.40.60	other qualified health care professional
	94060	Bronchodilation responsiveness, spirometry as in 94010,
	0.4070	pre- and post-bronchodilator administration
	94070	Bronchospasm provocation evaluation, multiple spirometric
	94200	determinations as in 94010, with administered agents
	94200	Maximum breathing capacity, maximal voluntary ventilation  Respiratory flow volume loop
	94620	Cardiopulmonary exercise testing
	94621	Cardiopulmonary exercise testing  Cardiopulmonary exercise testing, including measurements
	34021	of minute ventilation, CO2 production, O2 uptake, and ECG recordings
	94664	Demonstration and/or evaluation of patient utilization of an
	3 100 1	aerosol generator, nebulizer, metered dose inhaler, or IPPB
		device
	94726	Plethysmography for determination of lung volumes and, when performed, airway resistance
	94727	Gas dilution or washout for determination of lung volumes
		and, when performed, distribution of ventilation and closing
		volumes
	94729	Diffusing capacity (carbon monoxide, membrane)
	94760	Noninvasive ear or pulse oximetry for oxygen saturation,
		single determination
	94761	Noninvasive ear or pulse oximetry for oxygen saturation,
		multiple determinations
	95070	Inhalation bronchial challenge testing (not including
		necessary PFTs); w/ histamine, methacholine, or similar
		compounds
	95071	Inhalation bronchial challenge testing (not including
		necessary PFTs); w/ gases or antigens

