

TEST MENU as of: 08/01/02

Test Code	CPT Codes	Test Description	Turn Around Time	Collection
		<b>Bacteriology</b>		
		Aerobic		
019	87070, 87205 if pos add 87077 x each organism	Culture and smear (includes two identifications)	24hrs - 7days	card #1, #8
080	87040 if pos for aerobe add 87077; if pos for anaerobe add 87076	Blood culture	1-30 days	card #4
157	87015, 87040 if pos add 87077	Bartonella culture (Blood only)	14-30 days	card #3
011	87081 if pos add 87590	GC culture ( <i>Neisseria gonorrhoeae</i> )	24-72 hrs.	card #12
241	87591	GC amplified probe technique	Mon, Wed, Fri	
242	87591/87491	Combined GC and <i>Chlamydia trachomatis</i> amplified probe technique	Mon, Wed, Fri	
107	87590	GC Direct probe technique (non-amplified)	Tue, Thu, Sun	card #7
225	87590x2	GC probe competition assay (PCA) for non-amplified tests only	Tue, Thu, Sun	card #7
088	87490, 87590	Combined GC and <i>Chlamydia trachomatis</i> non-amplified DNA probe	Tue, Thu, Sun	card #7
067	87081 if pos add 87147	Group B Strep Screen	24-48 hrs.	card #1
040	87081	<i>Legionella</i> culture	4-10 days	card #18
		if pos add 87140 x each antiserum. (see 149 below)		
096	87081, 87277, 87278	<i>Legionella</i> culture and direct exam	4-10 days	card #18
178	87277, 87278	<i>Legionella</i> direct exam	same day	card #18
149	87140 x each antiserum	<i>Legionella</i> subgrouping from submitted isolate	1-10 days	card #16
044	87081	<i>Pertussis</i> culture	3-9 days	card #16
092	87081, 87265 x 2	<i>Pertussis</i> culture and direct exam	3-9 days	card #16
014	87045, 87046	Stool culture - Routine (includes <i>Salmonella</i> , <i>Shigella</i> and <i>Campylobacter</i> )	48-96 hrs.	card #19
017	87046 if pos add 87077	<i>Campylobacter</i> only	48-96 hrs.	card #19
034	87046	Hemorrhagic <i>E. coli</i> only	24-48 hrs.	card #19
015	87046 if pos add 87147 x 2	<i>Vibrio</i> only	48-96 hrs.	card #19
016	87046 if pos add 87077	<i>Yersinia</i> only	48-96 hrs.	card #19

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009	if pos add 87077 87081	Throat culture (Strep screen only)	24-48 hrs.	card #1
013	if pos add 87147 87086, 87205	Urine culture	24-48 hrs.	card #18
197	if pos add 87077 87070, 87205	Vaginal screen	24-48 hrs.	card #1
	if pos add 87077 or 87147 as appropriate			
		Direct Exams		
023	87205	Gram stain	same day	card #1, #18
057	87210	Fecal leukocyte stain	24 hrs.	card #9
		Aerobic Identification to Species (see appropriate organism category)		
207	87205, 87070, 87077	<i>Campylobacter</i>	4-10 days	
208	87205, 87070, 87077	Gram-negative rod (non-enteric)	3-10 days	
209	87205, 87070, 87077	Gram-negative rod (enteric)	3-10 days	
224	87205, 87070, 87077	Gram-negative rod (enteric) - screen to genus	24-72 hrs.	
210	87205, 87070, 87077	Alpha- or gamma-hemolytic <i>Streptococcus</i>	4-10 days	
211	87205, 87070, 87147	Beta-hemolytic <i>Streptococcus</i>	24-72 hrs.	
212	87205, 87070, 87077, 87143	<i>Corynebacterium</i>	2-10 days	
213	87205, 87207, 87070, 87077	<i>Bacillus</i>	3-10 days	
214	87205, 87070, 87077	<i>Staphylococcus</i>	2-10 days	
215	87205, 87070, 87143	<i>Lactobacillus</i>	3-10 days	
		Aerobic Susceptibilities (appropriate testing based upon current NCCLS guidelines)		
086	87185	Beta-lactamase	24hrs	
021	87184	Gram-negative rod - enteric (Kirby-Bauer [KB])	24-48 hrs	
021	87184	Gram-negative rod - <i>Pseudomonas aeruginosa</i> or <i>Acinetobacter</i> (KB)	24-48 hrs	
180	87181 x 6	Gram-negative rod - other (E-test)	24-48 hrs	
243	87184, 87181	<i>Staphylococcus</i> (KB and E-test)	24-48 hrs	
244	87181 x 5	<i>Streptococcus pneumoniae</i> blood or CSF (E-test)	24-48 hrs	
245	87184, 87181 x 4	<i>Streptococcus pneumoniae</i> respiratory / ear (KB and E-test)	24-48 hrs	
246	87184, 87181 x 2	Alpha-, beta- or gamma - hemolytic <i>Streptococcus</i> urine (KB and E-test)	24-48 hrs	
247	87181 x 6	Alpha-, beta- or gamma - hemolytic <i>Streptococcus</i> non-urine (E-test)	24-48 hrs	

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248	87181 x 5	Gram-positive rods (E-test)	24-48 hrs	
249	87181 x 6	<i>Haemophilus</i> blood or CSF (E-Test)	24-48 hrs	
021	87184	<i>Haemophilus</i> respiratory / ear (KB)	24-48 hrs	
		Anaerobic		
020	87205, 87070, 87075 if pos add 87076 and/or 87143	Culture and direct exam (includes two genus level identifications)	48hrs - 7days	card #2
217	87205, 87070, 87075	Identification - screen to genus	48hrs - 7days	
		Identification to species (see appropriate organism category)		
218	87205, 87070, 87076, 87143	Non-sporeforming gram-positive rod	48hrs - 10days	
219	87205, 87070, 87076, 87143	Sporeforming gram-positive rod	48hrs - 10days	
220	87205, 87070, 87076	Gram-negative rod	48hrs - 10days	
221	87205, 87070, 87076, 87143	Gram-positive cocci	48hrs - 10days	
222	87205, 87070, 87076	Gram-negative cocci	48hrs - 10days	
062	87075; if pos add 87143	<i>Clostridium difficile</i> culture	2-5 days	card #2
022	87181 x 6	Susceptibilities (per organism)	2-4 days	card #2
		Special Microbiology		
045	87015, 87081; if pos add 87077	<i>Brucella</i> culture	1-30 days	card #3
043	87081; if pos add 87077,87207	<i>Diphtheria</i> culture	72 hrs.	card #11
012	87081; if pos add 87077	<i>Gardnerella vaginalis</i> culture	48 hrs.	card #1
058	87081; if pos add 87077	<i>Helicobacter pylori</i> culture	1-10 days	
083	87081 x 4, 87166 x 32	<i>Leptospira</i> culture	1 wk-4 mon	card #14
087	87205, 87176, 87071 and/or 87073 if pos add 87077 and/or 87076	Quantitative culture	1-4 days	
074	87197	Schlichter test - routine (includes serum bacteriostatic and bactericidal levels)	24-72 hrs.	card #25
128	87197	Schlichter test - special	24-72 hrs.	card #25
		Actinomycosis		
072	87070, 87206	Aerobic <i>Actinomyces</i> culture	1-30 days	card #1

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068	if pos add 87077 87181 x 6	Aerobic <i>Actinomyces</i> sensitivity	4-6 days	card #1
190	87070, 87206, 87077	<i>Nocardia</i> identification	4-14 days	
102	87205, 87070, 87075 if pos add 87076, 87143	Anaerobic <i>Actinomyces</i> culture (includes id to genus)	1-30 days	card #2
		<b>Bacterial Agglutination</b>		
089	87147x ea. antiserum performed	<i>Salmonella</i> grouping	24-48 hrs.	
139	87147x ea. antiserum performed	<i>Shigella</i> grouping	24-48 hrs.	
140	87147x ea. antiserum performed	Beta-hemolytic streptococcal grouping (includes groups A, B, C, D, F and G)	24-48 hrs.	
155	87147	Group A only	24-48 hrs.	
156	87147	Group B only	24-48 hrs.	
141	87147 x 2	Hemorrhagic <i>E. coli</i> (0157:H7) grouping	24-48 hrs.	
075	87147	<i>Haemophilus influenzae</i> , type b	24-48 hrs.	
		<b>Mycobacteriology</b>		
038	87015, 87116, 87206; if pos add appropriate id code (87118 or 87149)	Acid-fast culture and smear, routine (id/sensi not included)	1day-6wks.	card #18
170	87015, 87116, 87206 if pos add appropriate id code (87118 or 87149)	Acid-fast culture and smear, blood and bone marrow (id/sensi not included)	1day-6wks.	card #3
047	87206, 87116, 87118	Acid-fast Identification - rapid grower	1day-6wks.	
227	87206, 87116, 87118	Acid-fast Identification - slow grower	1day-6wks.	
029	87206, 87116, 87149	Acid-fast DNA probe (for <i>M. tuberculosis</i> , <i>M. avium</i> complex, <i>M. kansasii</i> or <i>M. goodii</i> )	1day-6wks.	
		<b>Susceptibilities</b>		
229	87188 x 4	Acid-fast susceptibility - <i>M. tuberculosis</i>	3-21 days.	
231	87188	<i>M. tuberculosis</i> only - Pyrazinamide (PZA)	7-15 days	
070	87181 x 6	Acid-fast susceptibility - <i>M. avium</i> complex	3-6 wks.	
048	87190 x 7	Acid-fast susceptibility - rapid grower	3-21 days.	
228	87190 x 7	Acid-fast susceptibility - slow grower	3-6 wks.	
		<b>Direct exams</b>		

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076	87015, 87206	Acid-fast stain - concentrate	24 hrs.	card #18
024	87206	Acid-fast stain - direct	24 hrs.	
		<b>Mycology</b>		
039	codes based on source	Fungus culture and smear		
039	87101, 87206 if pos add 87106 (yeast) or 87107 (mold)	skin, hair, or nail	2-28 days.	card #1, #18
039	87205, 87015, 87103 if pos 87106 (yeast) or 87107 (mold)	blood	2-28 days.	card #3
039	87206, 87102 if pos add 87106 (yeast) or 87107 (mold)	other	2-28 days.	card #1, #18
010	87797	Fungal DNA probe	2-28 days.	
046	87210, 87106 (yeast) or 87107 (mold)	Fungal identification	2-28 days.	
204	87999	Germ tube	1-3 days	
018	86403	Cryptococcal antigen - CSF	same day	
118	86403	Cryptococcal antigen - serum	same day	
226	86406 per dilution	Cryptococcal antigen titer (per dilution)	same day	
		<b>Direct exams</b>		
061	87206	CFW (Calcafluor white)	24 hrs.	card #1, #18
175	88312	Fungal smear - permanent stain	24 hrs.	
223	87210	India ink - CSF, urine	24 hrs.	
		<b>Parasitology</b>		
025	87015, 87210, 88313	Ova & Parasite (O & P) exam (preserved stool only)	24 hrs.	card #9
093	87172	Pinworm exam	same day.	card #17
079	87169	Worm identification	24 hrs.	
123	87207 x 6	Malaria exam	24 hrs.	
132	88313	Trichrome stain	24 hrs.	card #9
053	87015, 87272	<i>Cryptosporidium</i> / <i>Giardia</i> IFA	24 hrs.	card #9
189	87015, 87207	<i>Microsporidium</i>	24 hrs.	card #9

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198	87015, 87206	<i>Cyclospora</i>	24 hrs.	card #9
		<b>Virology</b>		
071	87252 if pos add 87140	Adenovirus culture	2-14 days	card #20
104	87110, 87140 if pos add additional 87140	<i>Chlamydia pneumoniae</i> (strain TWAR)	3 days	card #5
005	87110, 87140	<i>Chlamydia trachomatis</i> culture	3 days	card #5
240	87491	<i>Chlamydia trachomatis</i> amplified probe technique	Mon, Wed, Fri	
242	87491, 87591	Combined <i>Chlamydia trachomatis</i> and GC amplified probe technique	Mon, Wed, Fri	
105	87490	<i>Chlamydia trachomatis</i> direct probe technique (non-amplified)	Tue, Thr, Sun	card #7
088	87490, 87590	Combined <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoeae</i> direct probe technique (non-amplified)	Tue, Thr, Sun	card #7
196	87490x2	<i>Chlamydia trachomatis</i> probe competition assay (PCA - for non-amplified tests only)	Tue, Thr, Sun	card #7
006	87230, 87253	<i>Clostridium difficile</i> cytotoxin assay (includes neutralization assay)	24-48 hrs.	card #8
003	87252 if pos add 87254	Cytomegalovirus (CMV) culture (conventional culture)	3-28 days.	card #20
008	87252, 87254	Cytomegalovirus (CMV) rapid culture	16hrs-28days	card #20
063	87252 if pos add 87253	*Blood and bone marrow specimens must be done by rapid CMV culture. Enterovirus culture	2-14 days.	card #20
094	87252 if lesion 87274, 87273, 87290	Herpes family screen (includes HSV, CMV and VZ culture/direct exam from lesion)	1-28 days	card #20
232	87273, 87274, 87290	Herpes simplex virus (HSV)/varicella-zoster virus (VZ) direct exam *Direct exams from lesions only	same day	card #20
112	87252, 87254 (CMV) or 87254 (VZ)	Herpes family screen with choice of rapid CMV or VZ	1-28 days	card #20
112	87252, 87254 x 2	Herpes family screen with rapid HSV	1-28 days	card #20
002	87252, if pos 87140 x 2	Herpes simplex virus culture	1-5 days.	card #20
001	87252, 87273, 87274 if DFA neg. culture pos, 87140 x 2	Herpes simplex virus culture with direct exam *Direct exams from lesions only	1-5 days.	card #20
114	87273, 87274	Herpes simplex virus direct exam *Direct exams from lesions only	same day	card #20
176	87252, 87254 x 2	Rapid herpes simplex virus culture	72 hrs	card #20
032	87252, 87253 if pos add 87140 x 2	Influenza virus culture	2-14 days	card #20
158	87275, 87276	Influenza A & B direct exam	same day	card #20

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174	87252, 87254 x 2	Rapid influenza virus culture	72 hrs.	card #20
007	87109	<i>Mycoplasma culture</i> - Genital	4 days	card #15
119	87109	<i>Mycoplasma culture</i> - Respiratory	5-28 days.	card #15
127	87252, 87253, 87254 x 4 if pos add 87140 per viral FA antiserum 87140 x 3	Rapid respiratory virus panel - Includes influenza virus A & B, parainfluenza virus 1, 2 & 3, respiratory syncytial virus, and adenovirus	2-14 days	card #20
060	87280, 87254	Respiratory syncytial virus (RSV) culture (includes direct exam)	1-3 days.	card #20
059	87280	Respiratory syncytial virus (RSV) direct exam	same day	card #20
098	87425	Rotavirus antigen detection	same day	card #8
054	87290, 87254	Varicella-zoster virus (VZ) culture (includes direct exam) *Direct exam from lesions only	1-5 days.	card #20
073	87290	Varicella-zoster virus (VZ) direct exam *Direct exam from lesions only	same day	card #20
065	87252, 87253 if viral FA performed add 87140 per antiserum	Viral screen - Includes cultures for enteroviruses[coxsackie virus, echovirus and poliovirus]; herpes viruses[CMV, HSV, and VZ]; measles virus[rubeola]; mumps virus, respiratory viruses[adenovirus, influenza virus, parainfluenza virus, rhinovirus and RSV]	1-28 days	card #20
134	87252, 87253, 87254	Viral screen with a choice of a rapid RSV, VZ, or adenovirus	1-28 days	card #20
230	87252, 87253, 87254	Viral screen with a choice of a rapid CMV, HSV or influenza virus	1-28 days	card #20