

EMDx Corporation

XYZ TPA July 2004 Comparative Laboratory Summary by CPT Code

CPT Code and Description	# of Proc.'s	Billed Charges	Out of Pocket	Ineligible	Discounts	ALLOWED	EMDx ALLOWED IF				ACTUAL
						Charge - Discount	PROVIDER 1	PROVIDER 2	\$ DIFF	% DIFF	PAID
Automated hemogram	917	\$23,742.63	\$1,301.72	\$4,567.36	\$8,435.95	\$15,306.68	\$4,474.96	\$4,251.21	\$11,055.47	72.23%	\$8,369.29
Lipid panel	780	\$47,919.70	\$2,570.21	\$5,411.79	\$22,956.84	\$24,962.86	\$11,487.84	\$10,913.45	\$14,049.41	56.28%	\$14,646.71
Comprehensive metabolic panel	604	\$25,292.79	\$981.68	\$5,098.43	\$6,834.59	\$18,458.20	\$13,892.00	\$13,892.00	\$4,566.20	24.74%	\$10,935.79
Urinalysis nonauto w/o scope	458	\$6,253.60	\$313.36	\$515.72	\$2,689.59	\$3,564.01	\$1,996.88	\$1,897.04	\$1,666.97	46.77%	\$2,447.94
Assay thyroid stim hormone	411	\$27,441.49	\$1,919.95	\$4,573.96	\$11,424.99	\$16,016.50	\$8,302.20	\$7,887.09	\$8,129.41	50.76%	\$8,414.81
Cytopathology, any Sys, In Fluid, Thin	396	\$23,898.16	\$777.48	\$1,466.18	\$8,771.15	\$15,127.01	\$8,662.50	\$8,229.36	\$6,897.65	45.60%	\$12,271.83
Tissue exam by pathologist	344	\$78,253.13	\$4,813.48	\$4,983.97	\$23,047.29	\$55,205.84	\$18,438.40	\$17,516.48	\$37,689.36	68.27%	\$40,358.77
Basic Metabolic Panel	302	\$9,329.43	\$499.67	\$3,089.93	\$2,081.80	\$7,247.63	\$5,689.68	\$5,689.68	\$1,557.95	21.50%	\$3,165.33
Urinalysis with microscopy	258	\$3,892.45	\$238.27	\$170.54	\$1,556.15	\$2,336.30	\$1,360.18	\$1,292.17	\$1,044.13	44.69%	\$1,579.19
Streptococcus, type A	257	\$7,366.18	\$846.07	\$228.80	\$1,727.43	\$5,638.75	\$4,065.74	\$4,065.74	\$1,573.01	27.90%	\$4,103.73
Glycated hemoglobin test	247	\$10,954.06	\$602.04	\$1,577.54	\$4,838.54	\$6,115.52	\$2,568.80	\$2,440.36	\$3,675.16	60.10%	\$3,587.71
Hepatic function panel	189	\$7,787.14	\$559.26	\$780.09	\$2,816.65	\$4,970.49	\$3,676.05	\$3,676.05	\$1,294.44	26.04%	\$3,285.99
Prothrombin time	180	\$2,867.75	\$106.92	\$922.01	\$882.05	\$1,985.70	\$779.04	\$740.09	\$1,245.61	62.73%	\$837.87
Test feces for blood	176	\$3,432.35	\$85.18	\$426.99	\$1,702.22	\$1,730.13	\$950.40	\$902.88	\$827.25	47.81%	\$1,178.20
(NEW)Assay, PSA	172	\$13,151.07	\$646.84	\$2,283.90	\$5,740.12	\$7,410.95	\$4,778.85	\$4,539.91	\$2,871.04	38.74%	\$4,188.80
Urinalysis	156	\$3,629.97	\$211.37	\$464.34	\$1,773.01	\$1,856.96	\$680.16	\$646.15	\$1,210.81	65.20%	\$987.92
Hemoglobin	152	\$1,855.11	\$109.52	\$261.40	\$668.06	\$1,187.05	\$699.20	\$664.24	\$522.81	44.04%	\$727.35
(NEW)Urinalysis, auto, w/o scope	152	\$2,478.66	\$72.45	\$287.09	\$1,317.33	\$1,161.33	\$601.92	\$571.82	\$589.51	50.76%	\$621.85
Urine culture- colony count	145	\$5,267.27	\$349.77	\$471.13	\$2,259.38	\$3,007.89	\$1,735.36	\$1,648.59	\$1,359.30	45.19%	\$1,949.71
General health screen panel	141	\$19,169.36	\$452.49	\$1,504.84	\$11,391.85	\$7,777.51	\$5,541.86	\$5,264.77	\$2,512.74	32.31%	\$5,373.00
Assay quantitative, glucose	136	\$2,175.24	\$78.87	\$827.27	\$668.15	\$1,507.09	\$588.61	\$559.18	\$947.91	62.90%	\$669.34
Automated hemogram	114	\$2,326.30	\$109.63	\$649.93	\$474.84	\$1,851.46	\$810.77	\$770.23	\$1,081.23	58.40%	\$931.50
Uv-assay transaminase (sgpt)	106	\$1,599.70	\$71.82	\$78.87	\$753.00	\$846.70	\$451.56	\$428.98	\$417.72	49.33%	\$713.09
Thromboplastin time- partial	90	\$1,821.97	\$5.28	\$1,097.49	\$359.29	\$1,462.68	\$594.00	\$564.30	\$898.38	61.42%	\$375.88
Culture specimen- bacteria	89	\$3,823.76	\$206.63	\$435.70	\$1,556.10	\$2,267.66	\$996.80	\$946.96	\$1,320.70	58.24%	\$1,611.51
Assay, free thyroxine	86	\$6,530.31	\$313.05	\$387.25	\$3,621.37	\$2,908.94	\$1,397.33	\$1,327.46	\$1,581.48	54.37%	\$1,883.21
Uv-assay transaminase (sgot)	85	\$1,137.79	\$112.15	\$64.03	\$561.48	\$576.31	\$362.10	\$344.00	\$232.32	40.31%	\$469.59
Bacteria culture screen	83	\$2,301.00	\$138.93	\$152.50	\$1,146.96	\$1,154.04	\$664.00	\$630.80	\$523.24	45.34%	\$771.66
Assay blood uric acid	82	\$1,557.40	\$22.26	\$213.59	\$691.78	\$865.62	\$488.72	\$464.28	\$401.34	46.36%	\$585.66
Urine bacteria culture	82	\$2,090.03	\$156.32	\$116.85	\$992.00	\$1,098.03	\$719.63	\$683.65	\$414.38	37.74%	\$666.62
Assay, CK (CPK)	79	\$1,540.44	\$132.03	\$423.30	\$601.47	\$938.97	\$561.85	\$533.76	\$405.21	43.16%	\$403.51
Assay, total thyroxine	79	\$2,380.76	\$140.20	\$394.66	\$1,075.34	\$1,305.42	\$676.24	\$642.43	\$662.99	50.79%	\$626.41
Assay, creatinine	72	\$953.28	\$47.99	\$196.70	\$299.25	\$654.03	\$305.86	\$290.56	\$363.47	55.57%	\$382.30
Rbc sedimentation rate	71	\$1,440.91	\$73.94	\$99.47	\$574.24	\$866.67	\$397.60	\$377.72	\$488.95	56.42%	\$553.97
Assay, magnesium	70	\$1,171.25	\$10.83	\$571.81	\$319.21	\$852.04	\$512.40	\$486.78	\$365.26	42.87%	\$276.05
Tissue exam by pathologist	66	\$8,032.95	\$269.04	\$498.88	\$2,881.97	\$5,150.98	\$2,692.80	\$2,558.16	\$2,592.82	50.34%	\$3,455.68
Assay, GGT	65	\$1,830.33	\$200.30	\$196.77	\$670.22	\$1,160.11	\$501.80	\$476.71	\$683.40	58.91%	\$737.09
Assay, bilirubin, direct	63	\$578.33	\$15.51	\$81.27	\$216.80	\$361.53	\$630.00	\$598.50	(\$236.97)	-65.55%	\$248.08
LDH enzyme test	60	\$928.18	(\$6.26)	\$170.59	\$341.26	\$586.92	\$296.28	\$281.47	\$305.45	52.04%	\$382.16
Cytopathology, any Sys, Requiring Interp	59	\$2,269.63	\$116.02	\$31.94	\$673.95	\$1,595.68	\$1,652.00	\$1,569.40	\$26.28	1.65%	\$1,344.41
(NEW)Glucose blood test	57	\$1,355.94	\$27.07	\$688.25	\$310.51	\$1,045.43	\$0.00	\$0.00	\$1,045.43	100.00%	\$348.65
Chorionic gonadotropin test	55	\$4,234.55	\$427.30	\$499.99	\$1,994.39	\$2,240.16	\$934.12	\$887.41	\$1,352.75	60.39%	\$1,187.02
Assay, phosphorus	54	\$471.76	\$20.17	\$196.64	\$63.55	\$408.21	\$210.92	\$200.38	\$207.83	50.91%	\$167.81

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	54	\$1,345.94	\$14.67	\$127.87	\$705.44	\$640.50	\$302.40	\$287.28	\$353.22	55.15%	\$508.90
Sedimentation rate, automated	54	\$1,345.94	\$14.67	\$127.87	\$705.44	\$640.50	\$533.52	\$533.52	\$106.98	16.70%	\$508.90
Antinuclear antibodies (ANA)	52	\$2,659.38	\$76.74	\$28.60	\$1,661.70	\$997.68	\$688.48	\$654.06	\$343.62	34.44%	\$1,042.10
(NEW)Urine pregnancy test	52	\$999.09	\$89.13	\$86.40	\$361.18	\$637.91	\$364.00	\$314.68	\$323.23	50.67%	\$458.84
Assay triiodothyronine (t-3)	52	\$1,427.75	\$99.01	\$243.53	\$600.54	\$827.21	\$445.12	\$422.86	\$404.35	48.88%	\$367.91
Tissue exam by pathologist	52	\$18,194.35	\$567.39	\$228.00	\$5,238.64	\$12,955.71	\$3,120.00	\$2,964.00	\$9,991.71	77.12%	\$11,158.90
Assay, urea nitrogen	51	\$527.84	\$25.86	\$184.55	\$111.86	\$415.98	\$221.14	\$210.08	\$205.90	49.50%	\$194.16
Hematocrit	50	\$540.14	\$5.93	\$142.96	\$236.27	\$303.87	\$230.00	\$218.50	\$85.37	28.09%	\$87.33
Tb intradermal test	47	\$934.73	\$41.46	\$142.00	\$201.35	\$733.38	\$0.00	\$0.00	\$733.38	100.00%	\$547.30
Smear- stain & interpret	45	\$795.50	\$21.16	\$65.00	\$366.92	\$428.58	\$384.75	\$250.52	\$178.07	41.55%	\$231.97
(NEW)Assay, blood lipoprotein	45	\$1,620.34	\$75.90	\$202.77	\$660.45	\$959.89	\$636.48	\$604.66	\$355.23	37.01%	\$611.22
(NEW)Antibody, HIV-1	45	\$3,194.82	\$204.53	\$253.25	\$1,755.48	\$1,439.34	\$439.20	\$417.24	\$1,022.10	71.01%	\$903.55
Assay, iron	44	\$834.25	\$46.60	\$170.20	\$312.20	\$522.05	\$312.93	\$297.28	\$224.77	43.05%	\$275.25
Assay, bilirubin total	44	\$355.75	\$4.26	\$169.30	\$78.36	\$277.39	\$440.00	\$418.00	(\$140.61)	-50.69%	\$103.83
C-reactive protein	42	\$1,739.92	\$61.31	\$133.60	\$906.95	\$832.97	\$298.20	\$283.29	\$549.68	65.99%	\$597.89
Antibiotic sensitivity- mic	42	\$1,191.64	\$51.60	\$258.60	\$535.56	\$656.08	\$672.00	\$638.40	\$17.68	2.69%	\$300.11
Assay urine creatinine	42	\$1,167.79	\$36.43	\$30.51	\$520.47	\$647.32	\$298.20	\$283.29	\$364.03	56.24%	\$518.43
Blood serology- qualitative	41	\$801.70	\$26.51	\$246.36	\$287.13	\$514.57	\$192.54	\$182.91	\$331.66	64.45%	\$206.60
Aerobic isolate	40	\$915.12	\$140.97	\$140.97	\$122.71	\$792.41	\$350.00	\$350.00	\$442.41	55.83%	\$414.11
Assay serum cholesterol	38	\$1,045.95	\$59.90	\$121.00	\$269.25	\$776.70	\$164.16	\$155.95	\$620.75	79.92%	\$636.44
(NEW)Blood typing, Rh (D)	38	\$524.64	\$3.80	\$348.92	\$82.55	\$442.09	\$302.48	\$287.36	\$154.73	35.00%	\$88.60
Reagent strip/blood glucose	37	\$459.81	\$42.44	\$53.22	\$213.93	\$245.88	\$128.17	\$121.76	\$124.12	50.48%	\$176.22
Assay ferritin	36	\$1,948.21	\$24.26	\$213.70	\$1,167.99	\$780.22	\$368.64	\$350.21	\$430.01	55.11%	\$655.86
Nucleic Acid Probe, Chlamydia Trach, A	36	\$2,414.78	\$40.63	\$438.64	\$854.20	\$1,560.58	\$1,764.00	\$1,675.80	(\$115.22)	-7.38%	\$979.45
Assay, serum potassium	35	\$458.74	\$5.78	\$186.37	\$131.71	\$327.03	\$174.72	\$165.98	\$161.05	49.25%	\$134.88
(NEW)Blood typing, ABO only	35	\$343.48	\$1.50	\$238.65	\$34.45	\$309.03	\$162.96	\$154.81	\$154.22	49.90%	\$68.88
Assay, total testosterone	34	\$4,108.72	\$177.20	\$195.18	\$2,063.91	\$2,044.81	\$962.06	\$913.96	\$1,130.85	55.30%	\$1,478.41
Glucose test	34	\$971.00	\$48.34	\$15.79	\$556.67	\$414.33	\$177.34	\$168.48	\$245.85	59.34%	\$221.07
Particle agglutination test	33	\$998.04	\$24.02	\$115.00	\$425.85	\$572.19	\$389.40	\$369.93	\$202.26	35.35%	\$472.84
Troponin, quantitative	32	\$931.21	(\$11.53)	\$761.58	\$14.71	\$916.50	\$448.00	\$448.00	\$468.50	51.12%	\$151.74
(NEW)Microalbumin, quantitative	31	\$1,631.84	\$33.09	\$26.81	\$827.98	\$803.86	\$1,088.10	\$1,033.70	(\$229.84)	-28.59%	\$639.23
Assay, lipase	31	\$660.38	\$5.64	\$167.41	\$260.66	\$399.72	\$234.61	\$222.88	\$176.84	44.24%	\$213.01
Assay, gonadotropin (FSH)	31	\$2,427.70	\$112.62	\$157.64	\$1,146.18	\$1,281.52	\$633.39	\$601.72	\$679.80	53.05%	\$747.88
Assay, amylase	31	\$692.70	\$17.94	\$171.95	\$265.57	\$427.13	\$220.47	\$209.45	\$217.68	50.96%	\$224.14
Assay, vitamin B-12	31	\$1,962.02	\$84.12	\$259.45	\$917.97	\$1,044.05	\$642.01	\$609.91	\$434.14	41.58%	\$695.23
Assay serum albumin	31	\$245.04	\$6.99	\$41.88	\$91.22	\$153.82	\$120.34	\$114.32	\$39.50	25.68%	\$121.91
Cytopath, manual,bethesda	30	\$1,162.95	\$9.72	\$35.50	\$377.66	\$785.29	\$600.00	\$570.00	\$215.29	27.42%	\$638.57
Nucleic Acid Probe, N Gonorrhoeae, Am	30	\$1,794.66	\$43.39	\$447.54	\$621.68	\$1,172.98	\$892.50	\$847.88	\$325.11	27.72%	\$577.51
Blood culture for bacteria	29	\$1,134.60	\$87.89	\$550.40	\$263.50	\$871.10	\$580.00	\$390.93	\$480.17	55.12%	\$178.04
Electrolyte Panel	29	\$640.89	\$42.30	\$203.81	\$189.84	\$451.05	\$324.80	\$308.56	\$142.49	31.59%	\$178.56
Assay, total protein	28	\$185.13	\$2.28	\$6.86	\$133.39	\$51.74	\$119.28	\$113.32	(\$61.58)	-119.01%	\$83.26
Iron binding test	28	\$789.27	\$15.23	\$211.80	\$275.18	\$514.09	\$120.96	\$114.91	\$399.18	77.65%	\$223.06
(NEW)Rheumatoid factor, quant	28	\$982.32	\$35.44	\$20.00	\$677.45	\$304.87	\$206.08	\$195.78	\$109.09	35.78%	\$345.28

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Assay alkaline phosphatase	27	\$215.03	\$2.70	\$45.62	\$77.03	\$138.00	\$115.02	\$109.27	\$28.73	20.82%	\$89.68
Special stains	27	\$2,080.35	\$161.54	(\$68.00)	\$622.82	\$1,457.53	\$518.40	\$492.48	\$965.05	66.21%	\$1,208.92
Enzyme Imunoassay, Hep B Surf Anti	27	\$1,109.40	\$77.11	\$187.28	\$432.15	\$677.25	\$621.81	\$590.72	\$86.53	12.78%	\$380.59
(NEW)Creatine, MB fraction	27	\$810.45	\$0.00	\$705.45	\$0.00	\$810.45	\$729.00	\$692.55	\$117.90	14.55%	\$75.00
(NEW)RBC antibody screen	27	\$885.68	\$52.13	\$241.78	\$183.68	\$702.00	\$510.30	\$201.35	\$500.65	71.32%	\$404.08
Chorionic gonadotropin assay	26	\$858.88	\$77.36	\$138.74	\$312.62	\$546.26	\$218.61	\$207.68	\$338.58	61.98%	\$329.23
(NEW)Antibody, Helicobacter Pylori	24	\$2,258.38	\$144.90	\$404.30	\$938.67	\$1,319.71	\$648.00	\$615.60	\$704.11	53.35%	\$770.51
Obstetric profile	24	\$4,152.37	\$382.98	\$586.63	\$1,785.46	\$2,366.91	\$1,653.89	\$1,571.19	\$795.72	33.62%	\$1,226.96
	24	\$1,393.85	\$134.35	\$0.00	\$361.58	\$1,032.27			\$1,032.27	100.00%	\$908.92
Nucleic Acid Probe, N Gonorrhoeae, Dir	24	\$1,124.75	\$138.31	\$164.00	\$304.57	\$820.18	\$588.00	\$558.60	\$261.58	31.89%	\$487.27
Cytopathology- pap smear	24	\$620.00	\$37.12	\$40.00	\$182.34	\$437.66	\$345.60	\$328.32	\$109.34	24.98%	\$352.80
Nucleic Acid Probe, Chlamydia Trach, D	23	\$1,182.65	\$184.76	\$154.00	\$304.23	\$878.42	\$966.00	\$917.70	(\$39.28)	-4.47%	\$446.16
Smear- stain & interpret	23	\$443.70	\$5.52	\$158.90	\$136.60	\$307.10	\$161.00	\$152.95	\$154.15	50.20%	\$164.28
	22	\$908.20	\$18.88	\$126.20	\$176.29	\$731.91	\$123.42	\$123.42	\$608.49	83.14%	\$371.49
Assay progesterone	21	\$2,078.05	\$294.11	\$375.25	\$836.75	\$1,241.30	\$601.86	\$571.77	\$669.53	53.94%	\$435.82
(NEW)Drug testing	21	\$221.80	\$26.00	\$181.80	\$0.00	\$221.80	\$385.77	\$366.48	(\$144.68)	-65.23%	\$14.00
Infec agt-dna/rna papillomavirus	21	\$2,265.94	\$109.99	\$212.62	\$598.05	\$1,667.89	\$882.00	\$882.00	\$785.89	47.12%	\$987.38
Assay, prolactin	20	\$2,038.02	\$38.54	\$117.42	\$1,109.61	\$928.41	\$425.60	\$404.32	\$524.09	56.45%	\$720.11
Hepatitis C Anitbody	20	\$1,199.53	\$83.70	\$304.44	\$480.96	\$718.57	\$690.90	\$656.35	\$62.22	8.66%	\$330.43
Enzyme Imunoassay, Strep A	20	\$677.00	\$84.12	\$0.00	\$211.65	\$465.35	\$945.00	\$897.75	(\$432.40)	-92.92%	\$324.39
Antibiotic sensitivity- each	20	\$741.00	\$27.44	\$74.50	\$287.06	\$453.94	\$206.40	\$196.08	\$257.86	56.80%	\$324.40
Differential wbc count	19	\$192.95	\$4.92	\$49.20	\$85.60	\$107.35	\$106.40	\$101.08	\$6.27	5.84%	\$47.65
Folic acid, serum	19	\$1,232.03	\$16.66	\$318.10	\$512.14	\$719.89	\$378.29	\$359.38	\$360.51	50.08%	\$330.13
Pathology consult in surgery	19	\$3,496.20	\$73.30	(\$418.00)	\$1,363.28	\$2,132.92	\$0.00	\$0.00	\$2,132.92	100.00%	\$2,252.18
Special stains	19	\$1,874.70	\$80.49	\$46.83	\$613.26	\$1,261.44	\$364.80	\$346.56	\$914.88	72.53%	\$1,060.39
Assay, estradiol	19	\$1,578.82	\$46.22	\$395.54	\$354.94	\$1,223.88	\$743.66	\$706.48	\$517.40	42.28%	\$594.41
(NEW)Heterophile antibodies screen	18	\$564.97	\$82.95	\$52.00	\$205.27	\$359.70	\$127.80	\$121.41	\$238.29	66.25%	\$167.09
Assay, calcium	18	\$171.55	\$14.37	\$88.26	\$26.93	\$144.62	\$73.55	\$69.87	\$74.75	51.69%	\$41.99
(NEW)Spun, microhematocrit	18	\$236.00	\$30.33	\$27.00	\$49.68	\$186.32	\$109.80	\$54.72	\$131.60	70.63%	\$111.47
Acute hepatitis panel	18	\$2,985.25	\$49.92	\$800.95	\$1,052.43	\$1,932.82	\$1,548.00	\$1,548.00	\$384.82	19.91%	\$1,159.63
Molecular diagnostics	18	\$511.76	\$13.78	(\$949.68)	\$158.09	\$353.67	\$1,296.00	\$686.91	(\$333.24)	-94.22%	\$1,042.15
Assay, serum sodium	18	\$156.45	\$2.96	\$55.95	\$51.30	\$105.15	\$70.42	\$66.90	\$38.25	36.38%	\$46.24
Assay, gonadotropin (LH)	18	\$1,388.50	\$88.80	\$7.64	\$786.37	\$602.13	\$374.54	\$355.82	\$246.31	40.91%	\$399.62
Free assay (FT-3)	15	\$1,609.20	\$59.58	\$202.50	\$563.00	\$1,046.20	\$349.05	\$331.60	\$714.60	68.30%	\$740.42
(NEW)Alpha-1-fetoprotein, serum	15	\$896.63	\$47.46	\$185.90	\$267.13	\$629.50	\$336.15	\$319.34	\$310.16	49.27%	\$323.41
Assay, blood chlorides	15	\$139.08	\$3.84	\$36.68	\$62.85	\$76.23	\$91.20	\$86.64	(\$10.41)	-13.66%	\$35.71
	15	\$1,617.78	\$85.61	\$45.00	\$426.20	\$1,191.58	\$825.00	\$825.00	\$366.58	30.76%	\$925.97
(NEW)Antibody, Lyme disease	15	\$1,056.70	\$7.90	\$144.70	\$707.07	\$349.63	\$405.00	\$384.75	(\$35.12)	-10.04%	\$375.65
Rheumatoid factor test	15	\$303.73	\$16.09	(\$29.00)	\$147.50	\$156.23	\$114.90	\$109.16	\$47.08	30.13%	\$141.34
(NEW)Molecular diagnostics	15	\$258.34	\$12.58	(\$254.88)	\$73.83	\$184.51	\$840.00	\$798.00	(\$613.49)	-332.50%	\$452.17
(NEW)Assay, free testosterone	14	\$1,631.20	\$194.04	\$203.42	\$558.49	\$1,072.71	\$442.26	\$420.15	\$652.56	60.83%	\$675.25
Tissue exam by pathologist	13	\$561.00	\$35.00	\$0.00	\$259.46	\$301.54	\$299.00	\$218.84	\$82.70	27.43%	\$218.38
Therapeutic drug assays	13	\$533.00	\$0.00	\$533.00	\$0.00	\$533.00	\$1,028.56	\$1,028.56	(\$495.56)	-92.98%	\$0.00

EMDx Corporation

XYZ TPA July 2004 Comparative Laboratory Summary by CPT Code

CPT Code and Description	# of Proc.'s	Billed Charges	Out of Pocket	Ineligible	Discounts	ALLOWED		EMDx ALLOWED IF		ACTUAL PAID	
						Charge - Discount	PROVIDER 1	PROVIDER 2	\$ DIFF		% DIFF
(NEW)Molecular diagnostics	13	\$1,298.63	\$83.14	\$172.13	\$254.36	\$1,044.27	\$1,023.75	\$972.56	\$71.71	6.87%	\$737.00
Culture typing- serologic	13	\$400.16	\$34.92	\$70.00	\$155.83	\$244.33	\$133.25	\$126.59	\$117.74	48.19%	\$139.41
Assay, triglycerides	12	\$199.37	\$20.29	\$25.00	\$76.27	\$123.10	\$79.97	\$75.97	\$47.13	38.29%	\$77.81
Total assay, TT-3	12	\$977.11	\$27.31	\$35.00	\$541.16	\$435.95	\$226.92	\$215.57	\$220.38	50.55%	\$269.76
White blood cell (wbc) count	12	\$88.08	\$6.00	\$39.77	\$19.17	\$68.91	\$33.12	\$31.46	\$37.45	54.34%	\$23.14
	12	\$1,408.90	\$30.15	\$47.00	\$825.77	\$583.13	\$1,505.40	\$1,505.40	(\$922.27)	-158.16%	\$445.58
Immunocytochemistry	12	\$2,246.56	\$0.00	(\$1,286.52)	\$359.33	\$1,887.23	\$1,572.00	\$656.53	\$1,230.70	65.21%	\$2,646.25
Tissue exam by pathologist	12	\$1,194.00	\$14.63	\$0.00	\$387.87	\$806.13	\$374.40	\$303.01	\$503.12	62.41%	\$647.64
(NEW)Microalbumin, semiquant	12	\$235.92	\$9.12	\$10.00	\$105.08	\$130.84	\$324.00	\$307.80	(\$176.96)	-135.25%	\$105.11
(NEW)Carcinoembryonic antigen	12	\$894.38	\$14.99	\$248.90	\$428.70	\$465.68	\$312.12	\$296.51	\$169.17	36.33%	\$166.49
Microscopic exam of cells	12	\$1,002.60	\$0.00	\$370.60	\$216.00	\$786.60	\$276.41	\$262.59	\$524.01	66.62%	\$416.00
Tissue exam for fungi	12	\$273.22	\$0.00	\$24.72	\$50.60	\$222.62	\$111.60	\$66.80	\$155.82	69.99%	\$84.01
	12	\$1,139.60	\$204.31	\$0.00	\$279.80	\$859.80	\$887.04	\$887.04	(\$27.24)	-3.17%	\$564.49
(NEW)Complement, antigen	12	\$560.18	(\$52.78)	\$83.00	\$235.30	\$324.88	\$304.80	\$174.88	\$150.00	46.17%	\$234.14
Molecular diagnostics, amplification, mul	12	\$492.71	\$28.28	\$97.54	\$198.36	\$294.35	\$528.00	\$501.60	(\$207.25)	-70.41%	\$246.63
Assay serum proteins	12	\$530.17	\$43.54	\$56.00	\$306.53	\$223.64	\$177.60	\$168.72	\$54.92	24.56%	\$157.22
	12	\$492.71	\$28.28	\$97.54	\$198.36	\$294.35	\$1,184.40	\$1,125.18	(\$830.83)	-282.26%	\$246.63
Immunoassay	11	\$1,091.30	\$66.58	\$117.35	\$523.62	\$567.68	\$661.21	\$661.21	(\$93.53)	-16.48%	\$383.75
(NEW)Compatibility test	11	\$552.00	\$0.00	\$237.35	\$7.65	\$544.35	\$0.00	\$0.00	\$544.35	100.00%	\$270.55
Decalcify tissue	11	\$414.00	\$16.62	\$0.00	\$106.30	\$307.70	\$211.20	\$200.64	\$107.06	34.79%	\$291.08
(NEW)Molecular diagnostics	10	\$221.26	\$5.97	\$97.54	\$38.76	\$182.50	\$420.00	\$399.00	(\$216.50)	-118.63%	\$78.99
Body fluid cell count	10	\$188.31	\$3.12	\$42.00	\$126.38	\$61.93	\$75.60	\$71.82	(\$9.89)	-15.97%	\$79.93
Hep B Surface Antibody	10	\$535.49	\$60.00	\$78.25	\$216.69	\$318.80	\$246.40	\$234.08	\$84.72	26.57%	\$180.55
Assay body fluid acidity	10	\$131.00	\$16.10	\$38.00	\$50.03	\$80.97	\$80.00	\$46.74	\$34.23	42.27%	\$40.13
Glucose tolerance test (gtt)	10	\$655.04	\$16.46	\$16.00	\$294.18	\$360.86	\$141.44	\$134.37	\$226.49	62.76%	\$171.05
Assay, estriol	9	\$625.05	\$10.18	\$45.00	\$326.12	\$298.93	\$199.21	\$189.25	\$109.68	36.69%	\$166.32
Nuclear antigen antibody	9	\$946.32	\$8.40	\$62.00	\$714.34	\$231.98	\$130.46	\$123.94	\$108.04	46.57%	\$161.58
(NEW)Antibody, rubella	9	\$476.25	\$30.20	\$166.74	\$155.15	\$321.10	\$226.80	\$215.46	\$105.64	32.90%	\$124.16
Fluorescent antibody- screen	8	\$574.68	\$83.21	\$151.00	\$135.69	\$438.99	\$130.16	\$123.65	\$315.34	71.83%	\$204.78
(NEW)Assay, digoxin	8	\$466.70	\$2.48	\$274.80	\$107.62	\$359.08	\$146.00	\$138.70	\$220.38	61.37%	\$81.80
Gtt-added samples	8	\$188.85	\$13.06	\$0.00	\$113.51	\$75.34	\$26.59	\$25.26	\$50.08	66.47%	\$51.23
Red blood cell (rbc) count	8	\$68.23	\$0.00	\$29.49	\$23.97	\$44.26	\$51.60	\$31.46	\$12.80	28.91%	\$6.17
	8	\$192.51	\$0.00	\$0.00	\$72.91	\$119.60	\$139.60	\$140.24	(\$20.64)	-17.26%	\$119.60
Ova and parasites smears	8	\$389.53	\$3.47	\$0.00	\$150.39	\$239.14	\$57.41	\$54.54	\$184.60	77.19%	\$235.67
(NEW)Molecular diagnostics	8	\$848.64	\$44.33	(\$125.00)	\$162.27	\$686.37	\$630.00	\$598.50	\$87.87	12.80%	\$767.04
Assay, gammaglobulin IgM	8	\$396.29	\$13.02	(\$36.50)	\$295.70	\$100.59	\$102.16	\$97.05	\$3.54	3.52%	\$159.77
Assay, myoglobin	7	\$112.68	\$0.00	\$82.68	\$0.00	\$112.68	\$123.76	\$117.57	(\$4.89)	-4.34%	\$30.00
Reticulocyte count	7	\$160.82	\$0.00	\$23.00	\$75.87	\$84.95	\$465.15	\$441.89	(\$356.94)	-420.18%	\$61.95
Assay, insulin	7	\$474.52	\$21.98	\$21.06	\$253.27	\$221.25	\$107.24	\$101.88	\$119.37	53.95%	\$168.21
Interpretation of smear	7	\$1,027.00	\$24.00	\$160.00	\$210.20	\$816.80	\$248.08	\$235.68	\$581.12	71.15%	\$596.53
Assay, parathormone	7	\$1,128.53	\$47.88	\$125.09	\$215.40	\$913.13	\$396.83	\$376.99	\$536.14	58.71%	\$550.82
(NEW)Fibrinogen	7	\$191.28	\$30.56	\$57.20	\$44.84	\$146.44	\$107.03	\$101.68	\$44.76	30.57%	\$58.68
Blood smear interpretation	7	\$420.80	\$0.00	\$204.60	\$63.21	\$357.59	\$105.00	\$99.75	\$257.84	72.10%	\$152.99

EMDx Corporation

XYZ TPA July 2004 Comparative Laboratory Summary by CPT Code

CPT Code and Description	# of Proc.'s	Billed Charges	Out of Pocket	Ineligible	Discounts	ALLOWED Charge - Discount	EMDx ALLOWED IF		\$ DIFF	% DIFF	ACTUAL PAID
							PROVIDER 1	PROVIDER 2			
Assay, total cortisol	7	\$666.39	\$7.81	\$107.89	\$259.86	\$406.53	\$154.91	\$147.16	\$259.37	63.80%	\$290.83
Rbc sickle cell test	7	\$210.19	\$0.00	\$131.84	\$61.05	\$149.14	\$56.00	\$39.24	\$109.91	73.69%	\$17.30
Assay urine potassium	6	\$71.03	\$1.74	\$22.25	\$9.92	\$61.11	\$35.46	\$33.69	\$27.42	44.87%	\$37.12
	6	\$63.69	\$0.34	\$13.77	\$20.28	\$43.41			\$43.41	100.00%	\$29.30
Allergen specific IgE	6	\$3,294.57	\$59.85	\$0.00	\$1,871.89	\$1,422.68	\$233.28	\$221.62	\$1,201.06	84.42%	\$1,205.15
	6	\$141.73	\$4.14	\$50.00	\$60.12	\$81.61	\$260.10	\$260.10	(\$178.49)	-218.71%	\$40.83
Assay c-peptide	6	\$194.62	\$0.00	\$170.62	\$44.80	\$149.82	\$176.04	\$167.24	(\$17.42)	-11.63%	(\$20.80)
(NEW)Molecular diagnostics	6	\$66.23	\$4.14	(\$280.00)	\$50.34	\$15.89	\$294.00	\$279.30	(\$263.41)	#####	\$317.11
Blood lipoprotein assay	6	\$213.75	\$34.95	\$0.00	\$125.67	\$88.08	\$27.60	\$26.22	\$61.86	70.23%	\$62.95
Enzyme Immunoassay, Clostridium	6	\$731.00	\$24.72	\$0.00	\$376.59	\$354.41	\$144.90	\$137.66	\$216.76	61.16%	\$262.04
Antibody, thyroglobulin	6	\$515.74	\$40.02	\$0.00	\$229.46	\$286.28	\$128.22	\$121.81	\$164.47	57.45%	\$246.26
Nucleic Acid Probe, Other , Direct	6	\$168.64	\$0.00	\$0.00	\$5.96	\$162.68	\$262.50	\$249.38	(\$86.70)	-53.29%	\$146.56
Culture specimen- bacteria	6	\$187.88	\$0.00	\$68.00	\$88.38	\$99.50	\$156.00	\$74.04	\$25.46	25.58%	\$87.82
(NEW)Antibody, Epstein-Barr	6	\$740.75	\$2.88	\$122.30	\$363.31	\$377.44	\$145.80	\$138.51	\$238.93	63.30%	\$25.92
Immunoassay for tumor antigen	6	\$611.60	\$0.00	\$289.10	\$113.60	\$498.00	\$287.70	\$287.70	\$210.30	42.23%	\$80.40
Culture, typing-nucleic acid	6	\$221.62	\$16.68	\$0.00	\$7.82	\$213.80	\$117.60	\$117.60	\$96.20	45.00%	\$197.12
Smear- stain & interpret	6	\$85.50	\$0.00	\$36.50	\$0.00	\$85.50	\$44.28	\$42.07	\$43.43	50.80%	\$49.00
Heterophile antibodies; screening	6	\$569.50	\$12.36	\$115.70	\$54.13	\$515.37	\$149.10	\$149.10	\$366.27	71.07%	\$387.31
Assay calcium in urine	5	\$127.40	\$4.51	\$0.00	\$49.20	\$78.20	\$41.40	\$39.33	\$38.87	49.71%	\$66.41
Assay cpk in blood	5	\$103.00	\$0.00	\$28.00	\$22.00	\$81.00	\$90.10	\$85.60	(\$4.60)	-5.67%	\$43.00
	5	\$202.69	\$0.00	\$70.00	\$21.00	\$181.69	\$212.75	\$212.75	(\$31.06)	-17.10%	\$50.71
Mycobacteria culture	5	\$108.25	\$0.00	\$63.25	\$0.00	\$108.25	\$106.60	\$101.27	\$6.98	6.45%	\$45.00
Microsomal antibody	5	\$354.90	\$5.37	\$70.00	\$127.48	\$227.42	\$94.55	\$89.82	\$137.60	60.50%	\$152.05
DNA detection	5	\$190.00	\$7.65	\$0.00	\$111.64	\$78.36	\$178.00	\$178.00	(\$99.64)	-127.16%	\$18.71
Blood Gases: W/O2 Saturation	5	\$304.58	\$0.00	\$32.00	\$0.00	\$304.58	\$0.00	\$0.00	\$304.58	100.00%	\$272.58
(NEW)Fibrin degradation	5	\$102.80	\$0.00	\$77.80	\$0.00	\$102.80	\$77.60	\$73.72	\$29.08	28.29%	\$22.17
Hemoglobin fract and quant chromat	5	\$527.15	\$3.81	\$0.00	\$280.27	\$246.88	\$238.00	\$226.10	\$20.78	8.42%	\$204.97
DNA detection	5	\$190.00	\$7.65	\$0.00	\$111.64	\$78.36	\$177.85	\$177.85	(\$99.49)	-126.97%	\$18.71
Assay urine uric acid	5	\$81.20	\$0.00	\$17.40	\$9.76	\$71.44	\$32.60	\$30.97	\$40.47	56.65%	\$49.08
Assay, lead	5	\$226.38	\$28.68	\$0.00	\$98.10	\$128.28	\$79.90	\$75.91	\$52.38	40.83%	\$57.60
(NEW)Antibody, Epstein-Barr	5	\$141.00	(\$2.73)	\$0.00	\$58.26	\$82.74	\$121.50	\$115.43	(\$32.69)	-39.50%	\$38.47
Stool culture for bacteria	5	\$292.02	\$10.79	\$0.00	\$155.72	\$136.30	\$90.00	\$61.56	\$74.74	54.83%	\$125.51
Assay blood pku	5	\$65.00	\$0.00	\$40.00	\$13.71	\$51.29	\$31.65	\$30.07	\$21.22	41.38%	\$11.29
Assay urine sodium	5	\$60.60	\$0.00	\$28.40	\$9.92	\$50.68	\$33.40	\$31.73	\$18.95	37.39%	\$22.28
	5	\$84.32	\$4.32	\$20.00	\$73.68	\$10.64			\$10.64	100.00%	\$25.84
Fluorescent antibody- titer	5	\$89.00	\$0.00	\$18.00	\$12.09	\$76.91	\$82.50	\$78.38	(\$1.47)	-1.90%	\$0.00
Microslide consultation	5	\$845.50	\$16.28	\$0.00	\$335.54	\$509.96	\$287.95	\$273.55	\$236.41	46.36%	\$411.12
Renal function panel	5	\$238.70	\$25.14	\$0.00	\$159.77	\$78.93	\$92.00	\$92.00	(\$13.07)	-16.56%	\$53.79
(NEW)Cardiolipin antibody	5	\$1,357.72	\$36.97	\$34.00	\$317.55	\$1,040.17	\$135.00	\$128.25	\$911.92	87.67%	\$969.20
(NEW)Drug testing	5	\$201.70	\$0.00	\$146.20	\$3.88	\$197.82	\$72.00	\$68.40	\$129.42	65.42%	\$51.62
Complement- total (ch 50)	5	\$398.52	(\$38.04)	\$3.50	\$185.45	\$213.07	\$150.00	\$130.29	\$82.78	38.85%	\$157.26
Immunoassay, infectious agent	5	\$106.00	\$35.36	\$12.00	\$16.44	\$89.56	\$91.90	\$87.31	\$2.26	2.52%	\$27.20
Microscopic exam of urine	4	\$29.00	\$1.68	\$9.00	\$4.60	\$24.40	\$18.72	\$17.78	\$6.62	27.11%	\$13.72

EMDx Corporation

XYZ TPA July 2004 Comparative Laboratory Summary by CPT Code

CPT Code and Description	# of Proc.'s	Billed Charges	Out of Pocket	Ineligible	Discounts	ALLOWED	EMDx ALLOWED IF		\$ DIFF	% DIFF	ACTUAL
						Charge - Discount	PROVIDER 1	PROVIDER 2			PAID
(NEW)Assay, somatomedin	4	\$717.75	\$36.64	\$0.00	\$381.90	\$335.85	\$140.36	\$133.34	\$202.51	60.30%	\$299.21
Enzyme Imunoassay, Other	4	\$72.60	\$1.93	\$17.60	\$7.43	\$65.17	\$186.20	\$176.89	(\$111.72)	-171.43%	\$45.64
Assay prostate phosphatase	4	\$103.00	\$25.00	\$234.00	\$0.00	\$103.00	\$53.24	\$50.58	\$52.42	50.90%	\$0.00
Assay, oxalate	4	\$144.48	\$2.95	\$0.00	\$37.20	\$107.28	\$70.72	\$67.18	\$40.10	37.38%	\$104.33
(NEW)Urinalysis, volume measure	4	\$38.20	\$1.38	\$0.00	\$10.79	\$27.41	\$15.36	\$14.59	\$12.82	46.76%	\$26.03
Dna antibody	4	\$360.34	\$0.00	\$0.00	\$244.13	\$116.21	\$75.64	\$71.86	\$44.35	38.17%	\$116.21
(NEW)Antibody, parvovirus	4	\$146.96	\$45.10	\$7.00	\$50.06	\$96.90	\$129.60	\$123.12	(\$26.22)	-27.06%	\$44.80
(NEW)Antinuclear antibodies titer	4	\$206.00	\$29.82	\$0.00	\$65.61	\$140.39	\$61.56	\$58.48	\$81.91	58.34%	\$110.57
Fungus isolation culture	4	\$157.48	\$0.00	\$117.48	\$0.00	\$157.48	\$39.96	\$37.96	\$119.52	75.89%	\$0.00
Skin fungus culture	4	\$133.00	\$60.48	\$0.00	\$33.67	\$99.33	\$76.00	\$58.10	\$41.23	41.51%	\$0.00
(NEW)Coombs test	4	\$46.84	\$0.00	\$26.84	\$0.00	\$46.84	\$28.40	\$26.98	\$19.86	42.40%	\$20.00
(NEW)Antibody, herpes simplex	4	\$497.00	\$0.00	\$45.10	\$229.23	\$267.77	\$108.00	\$102.60	\$165.17	61.68%	\$222.67
	4	\$108.32	\$3.53	\$6.00	\$14.77	\$93.55	\$83.20	\$83.20	\$10.35	11.06%	\$84.02
Exam-synovial fluid crystals	4	\$177.25	\$7.20	\$40.00	\$49.90	\$127.35	\$43.48	\$41.31	\$86.04	67.56%	\$80.15
Assay urine osmolality	4	\$150.91	\$7.30	\$0.00	\$33.86	\$117.05	\$75.00	\$35.64	\$81.41	69.55%	\$109.75
(NEW)Antibody, varicella-zoster	4	\$536.85	\$34.63	\$42.12	\$256.35	\$280.50	\$108.00	\$102.60	\$177.90	63.42%	\$203.75
Cytopathology, manual screening	4	\$246.00	\$5.10	\$0.00	\$11.92	\$234.08	\$139.60	\$139.60	\$94.48	40.36%	\$180.98
Assay, urine chlorides	4	\$48.48	\$1.74	\$11.00	\$4.96	\$43.52	\$27.24	\$25.88	\$17.64	40.54%	\$30.78
	4	\$1,698.52	\$0.00	\$700.00	\$178.28	\$1,520.24			\$1,520.24	100.00%	\$820.24
Blood gases: ph- po2 & pco2	4	\$93.20	\$0.00	\$43.20	\$16.88	\$76.32	\$0.00	\$0.00	\$76.32	100.00%	\$33.12
Prostate specific antigen, free	4	\$364.71	\$39.97	\$51.00	\$94.66	\$270.05	\$96.00	\$91.20	\$178.85	66.23%	\$179.08
Assay urine albumin	4	\$76.16	\$0.00	\$0.00	\$52.02	\$24.14	\$28.40	\$26.98	(\$2.84)	-11.76%	\$46.62
Assay, copper	4	\$157.50	\$10.92	\$0.00	\$126.16	\$31.34	\$67.72	\$64.33	(\$32.99)	-105.28%	\$80.26
Assay, ammonia	4	\$192.13	\$4.01	\$22.00	\$23.48	\$168.65	\$80.16	\$76.15	\$92.50	54.85%	\$142.64
Assay for cocaine	4	\$107.40	\$0.00	\$107.40	\$0.00	\$107.40	\$83.24	\$79.08	\$28.32	26.37%	\$0.00
(NEW)Russell viper venom, diluted	4	\$400.92	\$29.34	\$17.00	\$55.46	\$345.46	\$336.00	\$319.20	\$26.26	7.60%	\$299.12
Immunofixation procedure	4	\$493.10	\$10.32	\$28.00	\$322.90	\$170.20	\$122.76	\$116.62	\$53.58	31.48%	\$92.88
(NEW)Sex hormone globulin (SHBG)	4	\$146.47	\$26.93	\$0.00	\$51.00	\$95.47	\$117.00	\$111.15	(\$15.68)	-16.42%	\$68.54
Creatinine clearance test	4	\$151.30	\$0.00	\$0.00	\$72.37	\$78.93	\$51.80	\$49.21	\$29.72	37.65%	\$78.93
Hep A Antibody, IgM	4	\$233.46	\$32.00	\$51.47	\$95.39	\$138.07	\$125.30	\$119.03	\$19.04	13.79%	\$54.60
	4	\$68.57	\$4.32	\$0.00	\$88.14	(\$19.57)			(\$19.57)	100.00%	\$25.27
(NEW)Antibody, Mycoplasma	4	\$122.60	\$0.00	\$72.60	\$0.00	\$122.60	\$86.40	\$82.08	\$40.52	33.05%	\$50.00
Angiotensin I enzyme test	4	\$232.10	\$0.00	\$35.50	\$93.59	\$138.51	\$80.16	\$76.15	\$62.36	45.02%	\$77.01
Microscopic exam of cells	4	\$379.00	\$92.61	\$85.00	\$76.39	\$302.61	\$76.80	\$72.96	\$229.65	75.89%	\$125.00
	3	\$216.00	\$0.00	\$0.00	\$118.02	\$97.98			\$97.98	100.00%	\$20.00
(NEW)Antibody, tetanus	3	\$301.25	\$0.78	\$93.25	\$141.40	\$159.85	\$105.30	\$100.04	\$59.82	37.42%	\$7.01
Oligoclonal bands	3	\$106.55	\$0.00	\$0.00	\$95.88	\$10.67	\$81.30	\$77.24	(\$66.57)	-623.85%	\$74.59
	3	\$166.04	\$0.00	\$0.00	\$390.27	(\$224.23)			(\$224.23)	100.00%	\$35.95
Hla typing- a- b- or c	3	\$282.77	\$0.00	\$3.50	\$127.32	\$155.45	\$88.99	\$84.54	\$70.91	45.61%	\$151.95
Antihuman globulin test	3	\$34.90	\$0.00	\$34.90	\$0.00	\$34.90	\$26.37	\$26.37	\$8.53	24.44%	\$0.00
Nasal smear for eosinophils	3	\$56.50	\$3.90	\$0.00	\$28.36	\$28.14	\$33.90	\$18.58	\$9.56	33.97%	\$24.24
Assay, progesterone	3	\$342.00	\$0.00	\$0.00	\$123.72	\$218.28	\$97.00	\$92.15	\$126.13	57.78%	\$218.28
Assay urine phosphorus	3	\$42.20	\$1.74	\$0.00	\$9.92	\$32.28	\$21.12	\$20.06	\$12.22	37.84%	\$30.54

EMDx Corporation

XYZ TPA July 2004 Comparative Laboratory Summary by CPT Code

CPT Code and Description	# of Proc.'s	Billed Charges	Out of Pocket	Ineligible	Discounts	ALLOWED		EMDx ALLOWED IF		ACTUAL PAID	
						Charge - Discount	PROVIDER 1	PROVIDER 2	\$ DIFF		% DIFF
Urinalysis	3	\$27.50	\$1.00	\$5.49	\$17.01	\$10.49	\$10.08	\$9.58	\$0.91	8.71%	\$4.00
Assay apolipoprotein	3	\$60.00	\$0.00	\$60.00	\$0.00	\$60.00	\$71.04	\$67.49	(\$7.49)	-12.48%	\$0.00
Assay, Beta-2 protein	3	\$232.13	\$11.37	\$0.00	\$100.68	\$131.45	\$66.66	\$63.33	\$68.12	51.82%	\$120.08
Calculus (stone) assay	3	\$206.00	\$19.52	\$0.00	\$67.75	\$138.25	\$90.00	\$72.79	\$65.46	47.35%	\$118.73
Assay blood carbon dioxide	3	\$33.32	\$0.00	\$33.32	\$0.00	\$33.32	\$11.70	\$11.12	\$22.21	66.64%	\$0.00
Cytopathology- pap smear	3	\$47.00	\$2.40	\$0.00	\$13.51	\$33.49	\$62.40	\$59.28	(\$25.79)	-77.01%	\$20.60
Assay citrate	3	\$240.17	\$7.41	\$0.00	\$45.44	\$194.73	\$160.65	\$152.62	\$42.11	21.63%	\$187.32
Assay, aldolase	3	\$159.65	\$11.31	\$0.00	\$68.29	\$91.36	\$40.53	\$38.50	\$52.86	57.86%	\$80.05
Assay, ethanol	3	\$39.75	\$0.00	\$39.75	\$0.00	\$39.75	\$54.75	\$52.01	(\$12.26)	-30.85%	\$0.00
(NEW)Immunoassay	3	\$262.00	\$0.00	\$0.00	\$76.70	\$185.30	\$30.45	\$28.93	\$156.37	84.39%	\$104.50
(NEW)Dehydroepiandro-sterone	3	\$470.90	\$19.53	\$0.00	\$294.41	\$176.49	\$100.74	\$95.70	\$80.79	45.77%	\$156.96
Specimen concentration	3	\$66.00	\$0.00	\$23.00	\$3.09	\$62.91	\$27.45	\$26.08	\$36.83	58.55%	\$39.91
	3	\$249.75	\$0.00	\$0.00	\$73.37	\$176.38			\$176.38	100.00%	\$128.25
(NEW)Quantitative assay, drug	3	\$217.45	\$0.00	\$82.00	\$40.63	\$176.82	\$66.68	\$63.34	\$113.48	64.18%	\$0.00
Assay, glycated protein	3	\$91.64	\$6.00	\$0.00	\$20.83	\$70.81	\$55.80	\$8.98	\$61.83	87.32%	\$64.81
(NEW)Assay, theophylline	3	\$45.00	\$0.00	\$45.00	\$0.00	\$45.00	\$57.87	\$54.98	(\$9.98)	-22.17%	\$0.00
(NEW)Assay, cyclosporine	3	\$349.00	\$32.70	\$0.00	\$190.40	\$158.60	\$59.85	\$56.86	\$101.74	64.15%	\$76.30
Antibiotic sensitivity- each	3	\$63.76	\$4.25	\$8.76	\$13.75	\$50.01	\$38.70	\$18.58	\$31.43	62.84%	\$37.00
	3	\$1,090.82	\$58.00	\$0.00	\$476.13	\$614.69	\$442.86	\$442.86	\$171.83	27.95%	\$317.72
Culture- chlamydia	3	\$117.50	\$90.94	\$0.00	\$19.06	\$98.44	\$119.76	\$113.77	(\$15.33)	-15.57%	\$7.50
	3	\$129.00	\$0.01	\$17.00	\$29.20	\$99.80			\$99.80	100.00%	\$68.04
	3	\$225.00	\$7.65	\$0.00	\$115.55	\$109.45			\$109.45	100.00%	\$101.80
Assay urine sulfate	3	\$85.36	\$1.20	\$0.00	\$29.36	\$56.00	\$162.00	\$153.90	(\$97.90)	-174.82%	\$54.80
(NEW)Assay, transferrin	3	\$264.05	\$0.00	\$0.00	\$189.71	\$74.34	\$59.40	\$56.43	\$17.91	24.09%	\$74.34
(NEW)HIV-1/HIV-2, single assay	3	\$172.06	\$0.00	\$42.06	\$90.44	\$81.62	\$81.00	\$76.95	\$4.67	5.72%	\$28.56
Hep B Core Antibody, IgG and IgM	3	\$160.25	\$0.00	\$62.00	\$39.30	\$120.95	\$75.18	\$71.42	\$49.53	40.95%	\$58.95
(NEW)Assay, thyroglobulin	3	\$182.80	\$4.07	\$0.00	\$70.14	\$112.66	\$92.91	\$88.26	\$24.40	21.65%	\$88.59
(NEW)T3 reverse assay	3	\$30.60	\$0.00	\$30.60	\$0.00	\$30.60	\$128.70	\$122.27	(\$91.67)	-299.56%	\$0.00
Hep A Antibody, IgG and IgM	3	\$98.29	\$0.00	\$0.00	\$39.31	\$58.98	\$85.89	\$81.60	(\$22.62)	-38.34%	\$58.98
Immunoassay-infectious agent	3	\$85.87	\$2.78	\$55.00	\$3.09	\$82.78	\$88.47	\$84.05	(\$1.27)	-1.53%	\$25.00
(NEW)Antibody, Epstein-Barr	3	\$178.68	\$1.44	\$51.58	\$72.70	\$105.98	\$72.90	\$69.26	\$36.73	34.65%	\$12.96
(NEW)Antibody, CMV, IgM	3	\$359.80	\$9.62	\$0.00	\$179.81	\$179.99	\$97.20	\$92.34	\$87.65	48.70%	\$73.77
Semen analysis	3	\$695.00	\$0.00	\$0.00	\$108.00	\$587.00	\$70.29	\$66.78	\$520.22	88.62%	\$577.00
(NEW)Antibody, mumps	2	\$288.75	\$9.93	\$206.00	\$33.10	\$255.65	\$43.20	\$41.04	\$214.61	83.95%	\$39.72
Chromotography, quant, multiple	2	\$150.00	\$0.00	\$150.00	\$0.00	\$150.00	\$143.20	\$136.04	\$13.96	9.31%	\$0.00
Blood clot factor viii test	2	\$0.00	\$0.00	(\$145.00)	\$65.25	(\$65.25)	\$102.00	\$96.90	(\$162.15)	248.51%	\$0.00
	2	\$110.18	\$0.00	\$0.00	\$35.27	\$74.91	\$129.20	\$129.20	(\$54.29)	-72.47%	\$74.91
Bone marrow interpretation	2	\$319.40	\$0.00	\$0.00	\$64.31	\$255.09	\$76.79	\$72.95	\$182.14	71.40%	\$255.09
(NEW)Assay, free cortisol	2	\$156.00	\$0.00	\$0.00	\$93.50	\$62.50	\$51.40	\$48.83	\$13.67	21.87%	\$62.50
	2	\$38.00	\$0.00	\$0.00	\$17.33	\$20.67			\$20.67	100.00%	\$20.67
(NEW)Antibody, CMV	2	\$176.20	\$6.62	\$0.00	\$114.77	\$61.43	\$64.80	\$61.56	(\$0.13)	-0.21%	\$54.81
	2	\$154.00	\$4.23	\$0.00	\$69.30	\$84.70	\$77.00	\$77.00	\$7.70	9.09%	\$80.47
Nucleic Acid Probe, HIV-1 , Qnt	2	\$624.50	\$0.00	\$0.00	\$160.27	\$464.23	\$209.30	\$198.84	\$265.40	57.17%	\$153.73

EMDx Corporation

XYZ TPA July 2004 Comparative Laboratory Summary by CPT Code

CPT Code and Description	# of Proc.'s	Billed Charges	Out of Pocket	Ineligible	Discounts	ALLOWED	EMDx ALLOWED IF		\$ DIFF	% DIFF	ACTUAL PAID
						Charge - Discount	PROVIDER 1	PROVIDER 2			
Assay- dihydroxyvitamin d	2	\$514.80	\$33.12	\$0.00	\$205.92	\$308.88	\$104.60	\$99.37	\$209.51	67.83%	\$275.76
Assay, gammaglobulin IgE	2	\$159.36	\$0.00	\$0.00	\$101.76	\$57.60	\$35.86	\$34.06	\$23.54	40.86%	\$57.60
Test for g6pd enzyme	2	\$26.00	\$1.00	\$0.00	\$2.40	\$23.60	\$16.46	\$15.64	\$7.96	33.74%	\$22.60
(NEW)Antibody, Coccioides	2	\$266.50	\$0.00	\$0.00	\$140.54	\$125.96	\$54.00	\$51.30	\$74.66	59.27%	\$125.96
Gas/liquid chromatography	2	\$100.00	\$0.00	\$100.00	\$0.00	\$100.00	\$134.00	\$67.98	\$32.02	32.02%	\$0.00
Cytopathology	2	\$158.00	\$0.00	\$60.00	\$58.10	\$99.90	\$54.00	\$48.64	\$51.26	51.31%	\$39.90
(NEW)Antibody, bacterium	2	\$0.00	\$7.94	(\$272.04)	\$192.64	(\$192.64)	\$90.00	\$85.50	(\$278.14)	144.38%	\$71.46
Estrogen assay	2	\$236.00	\$93.06	\$0.00	\$74.40	\$161.60	\$58.22	\$55.31	\$106.29	65.77%	\$51.60
(NEW)Immunoglobulin subclasses	2	\$0.00	\$5.72	(\$129.60)	\$24.30	(\$24.30)	\$171.00	\$162.45	(\$186.75)	768.52%	\$51.48
Nucleic Acid Probe, Hep C Qnt	2	\$529.00	\$2.04	\$0.00	\$222.15	\$306.85	\$197.40	\$187.53	\$119.32	38.89%	\$124.22
Automated hemogram	2	\$45.00	\$0.00	\$0.00	\$20.20	\$24.80	\$9.76	\$9.27	\$15.53	62.61%	\$24.80
T Cell Ratio	2	\$0.00	\$9.15	(\$179.20)	\$87.70	(\$87.70)	\$117.00	\$111.15	(\$198.85)	226.74%	\$82.35
Chromosome karyotype study	2	\$153.75	\$0.00	\$0.00	\$44.19	\$109.56	\$62.40	\$59.28	\$50.28	45.89%	\$80.00
	2	\$600.00	\$42.00	\$0.00	\$180.00	\$420.00			\$420.00	100.00%	\$378.00
Physician blood bank service	2	\$272.00	\$0.00	\$0.00	\$136.75	\$135.25	\$0.00	\$0.00	\$135.25	100.00%	\$135.25
Tissue hybridization	2	\$300.00	\$71.40	\$0.00	\$62.00	\$238.00	\$0.00	\$0.00	\$238.00	100.00%	\$166.60
(NEW)Drug testing	2	\$110.00	\$60.50	\$0.00	\$0.00	\$110.00	\$66.40	\$42.75	\$67.25	61.14%	\$49.50
(NEW)Assay, benzodiazepines	2	\$76.00	\$0.00	\$76.00	\$0.00	\$76.00	\$52.40	\$49.78	\$26.22	34.50%	\$0.00
(NEW)Assay, gentamicin	2	\$66.00	\$0.00	\$66.00	\$0.00	\$66.00	\$45.02	\$42.77	\$23.23	35.20%	\$0.00
Enzyme histochemistry	2	\$0.00	\$0.00	(\$603.00)	\$0.00	\$0.00	\$278.00	\$109.42	(\$109.42)	#DIV/0!	\$603.00
Histochemical stain	2	\$0.00	\$0.00	(\$225.00)	\$0.00	\$0.00	\$38.40	\$36.48	(\$36.48)	#DIV/0!	\$225.00
Thromboplastin time- partial	2	\$389.45	\$19.35	\$0.00	\$124.27	\$265.18	\$25.68	\$24.40	\$240.78	90.80%	\$245.83
Thrombin time- plasma	2	\$79.78	\$0.00	\$4.45	\$22.59	\$57.19	\$18.00	\$17.10	\$40.09	70.10%	\$52.74
(NEW)Factor inhibitor test	2	\$0.00	\$0.00	(\$145.00)	\$65.25	(\$65.25)	\$180.00	\$123.50	(\$188.75)	289.27%	\$0.00
Cytogenetics	2	\$140.03	\$0.00	\$0.00	\$75.75	\$64.28	\$85.20	\$85.20	(\$20.92)	-32.55%	\$5.92
(NEW)Blood clot inhibitor test	2	\$202.00	\$0.00	\$19.00	\$36.60	\$165.40	\$93.60	\$88.92	\$76.48	46.24%	\$146.40
Assay, aldosterone	2	\$450.55	\$0.00	\$0.00	\$295.35	\$155.20	\$112.20	\$106.59	\$48.61	31.32%	\$155.20
(NEW)Amino acids analysis	2	\$168.80	\$0.00	\$0.00	\$71.49	\$97.31	\$90.00	\$85.50	\$11.81	12.14%	\$97.31
Assay of amphetamines	2	\$88.00	\$0.00	\$88.00	\$0.00	\$88.00	\$41.68	\$39.60	\$48.40	55.00%	\$0.00
Tissue culture- placenta	2	\$470.79	\$0.00	\$0.00	\$149.36	\$321.43	\$360.02	\$342.02	(\$20.59)	-6.41%	\$200.00
(NEW)Fibrin degradation	2	\$30.00	\$0.00	\$20.00	\$0.00	\$30.00	\$25.66	\$24.38	\$5.62	18.74%	\$0.00
Assay of barbiturates	2	\$74.00	\$0.00	\$74.00	\$0.00	\$74.00	\$34.24	\$32.53	\$41.47	56.04%	\$0.00
Cell marker study	2	\$455.40	\$5.72	\$0.00	\$38.16	\$417.24	\$138.00	\$121.58	\$295.66	70.86%	\$303.52
Assay of vitamin d	2	\$278.00	\$0.00	\$0.00	\$192.00	\$86.00	\$121.00	\$75.24	\$10.76	12.51%	\$86.00
Assay, erythropoietin	2	\$146.00	\$0.00	\$51.00	\$4.06	\$141.94	\$76.22	\$72.41	\$69.53	48.99%	\$90.94
Assay, calcium	2	\$131.66	\$0.00	\$0.00	\$36.99	\$94.67	\$22.46	\$21.34	\$73.33	77.46%	\$31.98
(NEW)Hemoglobin, copper sulfate	2	\$2.00	\$0.00	\$0.00	\$7.23	(\$5.23)	\$10.20	\$6.16	(\$11.39)	217.71%	\$5.63
Immunoassay for tumor antigen	2	\$168.75	\$0.00	\$26.75	\$49.70	\$119.05	\$52.50	\$52.50	\$66.55	55.90%	\$92.30
Automated hemogram	2	\$112.00	\$2.56	\$0.00	\$30.41	\$81.59	\$18.94	\$18.00	\$63.59	77.94%	\$79.03
Assay methadone	2	\$90.00	\$0.00	\$90.00	\$0.00	\$90.00	\$44.86	\$42.62	\$47.38	52.65%	\$0.00
Assay for phencyclidine	2	\$70.00	\$0.00	\$70.00	\$0.00	\$70.00	\$40.38	\$38.36	\$31.64	45.20%	\$0.00
	2	\$198.92	\$0.00	\$82.20	\$42.80	\$156.12			\$156.12	100.00%	\$73.92
Assay, serotonin	2	\$340.00	\$45.00	\$0.00	\$131.20	\$208.80	\$119.44	\$113.47	\$95.33	45.66%	\$163.80

EMDx Corporation

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CPT Code and Description	# of Proc.'s	Billed Charges	Out of Pocket	Ineligible	Discounts	ALLOWED Charge - Discount	EMDx ALLOWED IF				ACTUAL PAID
							PROVIDER 1	PROVIDER 2	\$ DIFF	% DIFF	
	2	\$196.60	\$18.59	\$27.60	\$76.05	\$120.55	\$113.60	\$113.60	\$6.95	5.77%	\$74.36
(NEW)Assay, opiates	2	\$94.00	\$0.00	\$94.00	\$0.00	\$94.00	\$43.20	\$41.04	\$52.96	56.34%	\$0.00
Fungus identification	2	\$51.00	\$0.00	\$11.00	\$0.00	\$51.00	\$24.59	\$23.36	\$27.64	54.20%	\$0.00
Dark field examination	2	\$47.00	\$10.25	\$0.00	\$23.39	\$23.61	\$42.62	\$40.49	(\$16.88)	-71.49%	\$13.36
Body fluid specific gravity	2	\$24.00	\$0.00	\$24.00	\$0.00	\$24.00	\$19.00	\$6.46	\$17.54	73.08%	\$0.00
	2	\$24.29	\$1.21	\$0.00	\$6.25	\$18.04	\$14.00	\$14.00	\$4.04	22.39%	\$4.83
(NEW)Antibody, virus	2	\$225.60	\$9.02	\$0.00	\$0.00	\$225.60	\$70.20	\$66.69	\$158.91	70.44%	\$81.22
Assay, ACTH	1	\$45.20	\$0.00	\$45.20	\$0.00	\$45.20	\$53.05	\$50.40	(\$5.20)	-11.50%	\$0.00
Immunoassay- tumor antigen	1	\$116.00	\$0.00	\$0.00	\$10.44	\$105.56	\$21.25	\$20.19	\$85.37	80.88%	\$105.56
Chromosome analysis:amniotic	1	\$629.13	\$0.00	\$0.00	\$283.11	\$346.02	\$312.00	\$296.40	\$49.62	14.34%	\$0.00
Assay alkaline phosphatases	1	\$40.00	\$0.00	\$0.00	\$13.00	\$27.00	\$20.67	\$19.64	\$7.36	27.27%	\$27.00
Assay, aluminum	1	\$26.00	\$0.00	\$0.00	\$0.00	\$26.00	\$23.29	\$22.12	\$3.88	14.92%	\$26.00
Test for acetone/ketones	1	\$5.00	\$0.00	\$5.00	\$0.00	\$5.00	\$7.50	\$4.49	\$0.51	10.13%	\$0.00
Assay, acetaminophen	1	\$7.00	\$0.00	\$7.00	\$0.00	\$7.00	\$29.05	\$27.60	(\$20.60)	-294.25%	\$0.00
Tissue exam by pathologist	1	\$1,200.00	\$120.00	\$0.00	\$0.00	\$1,200.00	\$66.00	\$62.70	\$1,137.30	94.78%	\$1,080.00
(NEW)Heterophile antibodies titer	1	\$175.00	\$0.00	\$175.00	\$0.00	\$175.00	\$8.89	\$8.45	\$166.55	95.17%	\$0.00
	1	\$40.00	\$0.00	\$40.00	\$0.00	\$40.00	\$89.25	\$84.79	(\$44.79)	-111.97%	\$0.00
(NEW)Alpha-1-fetoprotein, amniotic	1	\$80.00	\$0.00	\$0.00	\$16.00	\$64.00	\$34.20	\$32.49	\$31.51	49.23%	\$64.00
	1	\$20.00	\$14.00	\$0.00	\$6.00	\$14.00			\$14.00	100.00%	\$0.00
Hep B e Anitbody	1	\$19.00	\$0.00	\$19.00	\$0.00	\$19.00	\$24.64	\$23.41	(\$4.41)	-23.20%	\$0.00
(NEW)Neutralize heparin	1	\$11.10	\$0.00	\$11.10	\$0.00	\$11.10	\$84.50	\$80.28	(\$69.18)	-623.20%	\$0.00
Hep B Core Antibody, IgM	1	\$10.00	\$0.00	\$10.00	\$0.00	\$10.00	\$33.88	\$32.19	(\$22.19)	-221.86%	\$0.00
Assay blood osmolality	1	\$32.00	\$2.91	\$0.00	\$2.88	\$29.12	\$15.20	\$8.63	\$20.49	70.38%	\$26.21
Assay, androstenedione	1	(\$102.00)	\$0.00	\$0.00	(\$40.80)	(\$61.20)	\$40.68	\$38.65	(\$99.85)	163.15%	(\$61.20)
(NEW)Fibrinolytic plasminogen	1	\$145.00	\$9.65	\$0.00	\$135.35	\$9.65	\$30.00	\$28.50	(\$18.85)	-195.34%	\$0.00
Assay of arsenic	1	\$118.00	\$0.00	\$0.00	\$47.20	\$70.80	\$26.58	\$25.25	\$45.55	64.33%	\$70.80
(NEW)Atomic absorption test	1	\$98.00	\$34.00	\$0.00	\$64.00	\$34.00	\$31.50	\$29.93	\$4.08	11.99%	\$0.00
(NEW)RBC antibody identification	1	\$55.00	\$0.00	\$0.00	\$19.25	\$35.75	\$42.24	\$40.13	(\$4.38)	-12.25%	\$35.75
Fibrin degradation products	1	\$14.00	\$0.00	\$14.00	\$0.00	\$14.00	\$13.52	\$12.84	\$1.16	8.26%	\$0.00
Chromosome analysis:placenta	1	\$400.00	\$25.00	\$0.00	\$80.00	\$320.00	\$312.00	\$296.40	\$23.60	7.38%	\$295.00
Antistreptolysin o screen	1	\$30.00	\$9.00	\$0.00	\$0.00	\$30.00	\$7.94	\$7.54	\$22.46	74.86%	\$21.00
Assay vitamin b-2	1	\$118.00	\$10.74	\$0.00	\$10.62	\$107.38	\$27.71	\$26.32	\$81.06	75.48%	\$96.64
(NEW)Antibody, rubeola	1	\$82.70	\$9.92	\$0.00	\$33.08	\$49.62	\$24.30	\$23.09	\$26.54	53.48%	\$39.70
	1	\$126.00	\$0.00	\$0.00	\$50.40	\$75.60	\$22.00	\$22.00	\$53.60	70.90%	\$0.00
Pathology consult in surgery	1	\$80.00	\$0.00	\$0.00	\$12.00	\$68.00	\$0.00	\$0.00	\$68.00	100.00%	\$68.00
Antistreptolysin o titer	1	\$47.80	\$0.00	\$0.00	\$30.90	\$16.90	\$10.02	\$9.52	\$7.38	43.67%	\$16.90
(NEW)Thyroid panel	1	\$45.00	\$0.00	\$0.00	\$6.75	\$38.25	\$14.67	\$13.94	\$24.31	63.56%	\$38.25
Pathology consult in surgery	1	\$106.00	\$0.00	\$0.00	\$0.00	\$106.00	\$0.00	\$0.00	\$106.00	100.00%	\$106.00
	1	\$1,020.00	\$86.70	\$0.00	\$153.00	\$867.00			\$867.00	100.00%	\$780.30
(NEW)Assay, diporpylacetic acid	1	\$63.09	\$0.00	\$63.09	\$0.00	\$63.09	\$17.69	\$16.81	\$46.28	73.36%	\$0.00
Assay, prostaglandin	1	(\$1,037.40)	\$0.00	(\$1,037.40)	\$0.00	(\$1,037.40)	\$34.04	\$32.34	(\$1,069.74)	103.12%	\$0.00
Hepatic function panel	1	\$25.00	\$10.00	\$0.00	\$0.00	\$25.00	\$8.62	\$8.19	\$16.81	67.23%	\$15.00
Assay non-endocrine receptor	1	\$220.25	\$0.00	\$0.00	\$167.25	\$53.00	\$66.00	\$62.70	(\$9.70)	-18.30%	\$0.00

EMDx Corporation

XYZ TPA July 2004 Comparative Laboratory Summary by CPT Code

CPT Code and Description	# of Proc.'s	Billed Charges	Out of Pocket	Ineligible	Discounts	ALLOWED		EMDx ALLOWED IF		ACTUAL PAID	
						Charge - Discount	PROVIDER 1	PROVIDER 2	\$ DIFF		% DIFF
Deoxyribonuclease- antibody	1	\$20.00	\$0.00	\$0.00	\$6.00	\$14.00	\$18.09	\$17.19	(\$3.19)	-22.75%	\$14.00
Anit-Phosphatidylserine Antibody	1	\$15.00	\$0.00	\$15.00	\$0.00	\$15.00	\$10.15	\$9.64	\$5.36	35.72%	\$0.00
(NEW)Antibody, respiratory virus	1	\$18.36	\$0.00	\$18.36	\$0.00	\$18.36	\$22.80	\$21.66	(\$3.30)	-17.97%	\$0.00
Immunofluorescent study	1	\$725.00	\$0.00	\$0.00	\$181.25	\$543.75	\$147.00	\$54.71	\$489.04	89.94%	\$67.05
(NEW)Assay, vancomycin	1	\$42.00	\$0.00	\$42.00	\$0.00	\$42.00	\$31.50	\$29.93	\$12.08	28.75%	\$0.00
Assay vitamin e	1	\$59.20	\$7.10	\$0.00	\$23.68	\$35.52	\$18.91	\$17.96	\$17.56	49.42%	\$28.42
Assay porphobilinogen	1	\$36.00	\$0.00	\$0.00	\$10.80	\$25.20	\$16.50	\$11.00	\$14.20	56.35%	\$25.20
(NEW)Antibody, Toxoplasma	1	\$69.50	\$33.40	\$0.00	\$36.10	\$33.40	\$21.60	\$20.52	\$12.88	38.56%	\$0.00
Assay, renin	1	\$118.00	\$7.72	\$0.00	\$79.40	\$38.60	\$30.16	\$28.65	\$9.95	25.77%	\$30.88
Blood Gases: O2 Sat Only	1	\$20.00	\$0.00	\$0.00	\$2.00	\$18.00	\$0.00	\$0.00	\$18.00	100.00%	\$18.00
Microslide consultation	1	\$125.00	\$0.00	\$0.00	\$19.94	\$105.06	\$57.59	\$54.71	\$50.35	47.92%	\$21.01
	1	\$58.50	\$3.51	\$0.00	\$23.40	\$35.10			\$35.10	100.00%	\$31.59
Blood viscosity examination	1	\$20.00	\$0.00	\$0.00	\$2.00	\$18.00	\$14.00	\$13.30	\$4.70	26.11%	\$18.00
Urinalysis	1	\$25.00	\$0.00	\$0.00	\$25.00	\$0.00	\$6.10	\$3.36	(\$3.36)	#DIV/0!	\$0.00
Agglutinins- febrile	1	\$222.00	\$0.00	\$0.00	\$88.80	\$133.20	\$5.67	\$5.39	\$127.81	95.96%	\$0.00
Comprehensive review of data	1	\$240.00	\$0.00	\$0.00	\$45.36	\$194.64	\$57.00	\$54.15	\$140.49	72.18%	\$194.64
(NEW)Assay, phenytoin, total	1	\$102.38	\$0.00	\$0.00	\$70.78	\$31.60	\$17.90	\$17.01	\$14.60	46.19%	\$31.60
(NEW)Assay, lithium	1	\$30.00	\$2.10	\$0.00	\$9.00	\$21.00	\$14.00	\$8.45	\$12.55	59.78%	\$18.90
(NEW)Assay, lidocaine	1	\$10.00	\$0.00	\$0.00	\$10.00	\$0.00	\$20.17	\$19.16	(\$19.16)	#DIV/0!	\$0.00
(NEW)Assay, prealbumin	1	\$95.00	\$0.00	\$95.00	\$0.00	\$95.00	\$29.70	\$28.22	\$66.79	70.30%	\$0.00
Lab pathology consultation	1	\$141.00	\$0.00	\$0.00	\$103.00	\$38.00	\$29.53	\$28.06	\$9.94	26.17%	\$38.00
Enzyme Imunoassay, Chlamydia	1	\$14.00	\$0.00	\$14.00	\$0.00	\$14.00	\$26.43	\$25.10	(\$11.10)	-79.31%	\$0.00
Fats/lipids, feces, quant	1	\$95.00	\$0.00	\$95.00	\$0.00	\$95.00	\$33.33	\$31.66	\$63.34	66.67%	\$0.00
Automated hemogram	1	\$21.00	\$0.00	\$0.00	\$0.00	\$21.00	\$9.55	\$9.07	\$11.93	56.79%	\$21.00
(NEW)Antibody, enterovirus	1	\$334.95	\$9.16	\$0.00	\$243.36	\$91.59	\$27.00	\$25.65	\$65.94	71.99%	\$82.43
	1	\$303.70	\$0.00	\$303.70	\$0.00	\$303.70			\$303.70	100.00%	\$0.00
Tb tine test	1	\$19.00	\$0.00	\$0.00	\$8.00	\$11.00	\$0.00	\$0.00	\$11.00	100.00%	\$11.00
Assay urine vma	1	\$109.85	\$0.00	\$0.00	\$77.35	\$32.50	\$21.26	\$20.20	\$12.30	37.86%	\$32.50
Lactic acid assay	1	\$16.30	\$0.00	\$0.00	\$0.00	\$16.30	\$14.52	\$13.79	\$2.51	15.37%	\$16.30
	1	\$20.00	\$0.00	\$0.00	\$3.00	\$17.00			\$17.00	100.00%	\$17.00
Antibody, borrelia	1	\$166.69	\$0.00	\$166.69	\$0.00	\$166.69	\$55.87	\$55.87	\$110.82	66.48%	\$0.00
Endotoxin- bacterial	1	\$10.00	\$0.00	\$10.00	\$0.00	\$10.00	\$18.00	\$17.10	(\$7.10)	-71.00%	\$0.00
Enzyme Imunoassay, Rotavirus	1	\$13.00	\$0.00	\$13.00	\$0.00	\$13.00	\$46.90	\$44.56	(\$31.56)	-242.73%	\$0.00
Enzyme Imunoassay, Resp Syncytial	1	\$56.50	\$0.00	\$0.00	\$3.95	\$52.55	\$26.53	\$25.20	\$27.35	52.04%	\$52.55
Bleeding time test	1	\$6.00	\$0.00	\$6.00	\$0.00	\$6.00	\$6.08	\$5.78	\$0.22	3.73%	\$0.00
Assay, cadmium	1	\$26.00	\$0.00	\$0.00	\$0.00	\$26.00	\$31.77	\$30.18	(\$4.18)	-16.08%	\$26.00
Virus inoculation for test	1	\$39.00	\$39.00	\$0.00	\$0.00	\$39.00	\$23.11	\$21.96	\$17.04	43.70%	\$0.00
Assay- toxin or antitoxin	1	\$100.00	\$0.00	\$0.00	\$40.00	\$60.00	\$39.82	\$37.83	\$22.17	36.95%	\$60.00
(NEW)Antibody, Diphtheria	1	\$107.10	\$0.00	\$107.10	\$0.00	\$107.10	\$32.40	\$30.78	\$76.32	71.26%	\$0.00
Assay, corticosteroids	1	\$55.00	\$0.00	\$0.00	\$16.50	\$38.50	\$23.45	\$22.28	\$16.22	42.14%	\$38.50
Assay hemoglobin	1	\$88.00	\$0.00	\$0.00	\$17.60	\$70.40	\$17.68	\$16.80	\$53.60	76.14%	\$70.40
Heavy metal screen	1	\$20.00	\$0.00	\$0.00	\$0.00	\$20.00	\$15.34	\$14.57	\$5.43	27.13%	\$20.00
Clinical chemistry test	1	\$50.00	\$0.00	\$50.00	\$0.00	\$50.00	\$39.00	\$37.05	\$12.95	25.90%	\$0.00

EMDx Corporation

XYZ TPA July 2004 Comparative Laboratory Summary by CPT Code

CPT Code and Description	# of Proc.'s	Billed Charges	Out of Pocket	Ineligible	Discounts	ALLOWED	EMDx ALLOWED IF		\$ DIFF	% DIFF	ACTUAL
						Charge - Discount	PROVIDER 1	PROVIDER 2			PAID
	1	\$316.00	\$0.00	\$0.00	\$170.39	\$145.61			\$145.61	100.00%	\$145.61
Assay, vasopressin	1	\$354.00	\$32.21	\$0.00	\$31.86	\$322.14	\$67.34	\$63.97	\$258.17	80.14%	\$289.93
Virus inoculation for test	1	\$53.00	\$5.30	\$0.00	\$0.00	\$53.00	\$31.54	\$29.96	\$23.04	43.46%	\$47.70
Assay, zinc	1	\$91.00	\$10.92	\$0.00	\$36.40	\$54.60	\$15.52	\$14.74	\$39.86	73.00%	\$43.68
Assay rbc glutathione enzyme	1	\$30.00	\$0.00	\$0.00	\$0.00	\$30.00	\$9.48	\$9.01	\$20.99	69.98%	\$0.00
Glutathione assay	1	\$39.00	\$0.00	\$0.00	\$0.00	\$39.00	\$19.58	\$18.60	\$20.40	52.31%	\$0.00
Assay, vitamin-A	1	\$201.23	\$24.15	\$0.00	\$80.49	\$120.74	\$18.25	\$17.34	\$103.40	85.64%	\$96.59
Estrogens assay	1	\$112.00	\$0.00	\$0.00	\$56.34	\$55.66	\$44.26	\$42.05	\$13.61	24.46%	\$55.66
	1	\$60.00	\$0.00	\$0.00	\$43.22	\$16.78			\$16.78	100.00%	\$16.78
(NEW)Blood Clot inhibitor test	1	\$183.00	\$0.00	\$0.00	\$36.60	\$146.40	\$46.80	\$44.46	\$101.94	69.63%	\$146.40
(NEW)Nondifferential WBC count	1	\$8.00	\$0.00	\$8.00	\$0.00	\$8.00	\$5.40	\$4.15	\$3.85	48.11%	\$0.00
HTLV/HIV confirmatory test	1	\$65.00	\$0.00	\$0.00	\$22.75	\$42.25	\$53.16	\$50.50	(\$8.25)	-19.53%	\$42.25
Antithrombin iii test	1	\$183.00	\$0.00	\$0.00	\$36.60	\$146.40	\$51.00	\$48.45	\$97.95	66.91%	\$146.40
Blood clot inhibitor antigen	1	\$183.00	\$0.00	\$0.00	\$36.60	\$146.40	\$51.00	\$48.45	\$97.95	66.91%	\$139.31
Assay, ceruloplasmin	1	\$70.50	\$0.00	\$70.50	\$0.00	\$70.50	\$14.66	\$13.93	\$56.57	80.25%	\$0.00
Antithrombin iii test	1	\$183.00	\$0.00	\$0.00	\$36.60	\$146.40	\$51.00	\$48.45	\$97.95	66.91%	\$146.40
Blood clot inhibitor assay	1	\$183.00	\$0.00	\$0.00	\$36.60	\$146.40	\$46.80	\$44.46	\$101.94	69.63%	\$146.40
Culture of specimen by kit	1	\$36.00	\$0.00	\$0.00	\$4.32	\$31.68	\$17.90	\$11.24	\$20.44	64.52%	\$31.68
(NEW)Antibody, herpes simplex	1	\$107.88	\$0.00	\$0.00	\$84.88	\$23.00	\$27.00	\$25.65	(\$2.65)	-11.52%	\$23.00
Calculus (stone) analysis	1	\$120.00	\$0.00	\$0.00	\$18.00	\$102.00	\$22.81	\$21.67	\$80.33	78.76%	\$72.58
Coagulation time	1	\$8.00	\$0.00	\$8.00	\$0.00	\$8.00	\$11.10	\$10.55	(\$2.55)	-31.81%	\$0.00
Assay plasma hemoglobin	1	\$38.00	\$0.00	\$0.00	\$0.00	\$38.00	\$10.02	\$9.52	\$28.48	74.95%	\$0.00
Thyroid immunoglobulins TSI	1	\$345.20	\$23.62	\$0.00	\$109.00	\$236.20	\$75.00	\$71.25	\$164.95	69.83%	\$212.58
Cytopathology	1	\$30.00	\$0.00	\$30.00	\$0.00	\$30.00	\$27.00	\$24.32	\$5.68	18.93%	\$0.00
Assay, carotene	1	\$38.57	\$4.63	\$0.00	\$15.43	\$23.14	\$13.14	\$12.48	\$10.66	46.05%	\$18.51
	1	\$30.00	\$0.00	\$0.00	\$0.00	\$30.00			\$30.00	100.00%	\$30.00
	1	\$52.00	\$0.00	\$0.00	\$16.64	\$35.36			\$35.36	100.00%	\$35.36
Assay, metanephrines	1	\$149.50	\$0.00	\$0.00	\$131.75	\$17.75	\$22.98	\$21.83	(\$4.08)	-22.99%	\$17.75
	1	\$65.10	\$0.00	\$65.10	\$0.00	\$65.10	\$31.60	\$31.60	\$33.50	51.46%	\$0.00
T-Cells, Absolute CD4 Count	1	\$120.00	\$0.00	\$0.00	\$12.00	\$108.00	\$88.90	\$84.46	\$23.55	21.80%	\$0.00
Assay, cryoglobulin	1	\$17.00	\$0.00	\$17.00	\$0.00	\$17.00	\$8.89	\$8.45	\$8.55	50.32%	\$0.00
Bacteria identification	1	\$8.00	\$0.00	\$8.00	\$0.00	\$8.00	\$26.00	\$16.80	(\$8.80)	-109.95%	\$0.00
Immunodiffusion	1	\$102.88	\$12.35	\$0.00	\$41.15	\$61.73	\$19.34	\$18.37	\$43.36	70.24%	\$49.38
(NEW)Complement/function activity	1	\$218.00	\$141.70	\$0.00	\$76.30	\$141.70	\$28.60	\$14.57	\$127.13	89.72%	\$0.00
	1	\$40.00	\$36.00	\$0.00	\$4.00	\$36.00			\$36.00	100.00%	\$0.00
(NEW)Antibody, Hemophilus influenza	1	\$8.16	\$0.00	\$8.16	\$0.00	\$8.16	\$27.00	\$25.65	(\$17.49)	-214.34%	\$0.00
	1	\$422.22	\$0.00	\$0.00	\$84.44	\$337.78	\$208.50	\$208.50	\$129.28	38.27%	\$337.78
Other immunoelectrophoresis	1	\$33.00	\$0.00	\$33.00	\$0.00	\$33.00	\$30.70	\$29.17	\$3.84	11.62%	\$0.00
(NEW)Nephelometry, not specified	1	\$30.00	\$0.00	\$30.00	\$0.00	\$30.00	\$13.50	\$12.83	\$17.18	57.25%	\$0.00
Assay, nickel	1	\$25.00	\$0.00	\$0.00	\$0.00	\$25.00	\$33.10	\$31.45	(\$6.45)	-25.78%	\$25.00
Assay synovial fluid mucin	1	\$20.25	\$0.00	\$0.00	\$8.10	\$12.15	\$7.87	\$7.48	\$4.67	38.47%	\$12.15
TOTALS		\$576,818	\$29,073	\$66,953	\$217,168	\$359,650	\$192,609	\$181,856	\$177,794	49.44%	\$235,632