

LABORATORY AND PATHOLOGY



COLORADO

Department of Health Care
Policy & Financing

Service Overview

- Laboratory services is a State Plan benefit available to all Colorado Medicaid clients.
- Laboratory services are those services where bodily fluids or specimens are collected and analyzed for screening and treatment of diseases and disorders.
- Blood products and genetic tests are a service part of the Laboratory
- Places of service: CLIA approved laboratories. They can function as Independent Laboratories, Hospital laboratories, or clinics for waived tests



FY 14-15 Utilization

Statistics	Q1 FY14-15	Q2 FY14-15	Q3 FY14-15	Q4 FY14-15
Clients Enrolled in Medicaid	1,046,958	1,019,937	1,154,780	1,177,622
Clients Utilizing Benefit	136,841	142,201	154,719	151,010
Percentage of Eligible Clients Utilizing Benefit	13.07%	12.75%	13.40%	12.82%



FY 14-15 Expenditure

Statistics	Q1 FY14-15	Q2 FY14-15	Q3 FY14-15	Q4 FY14-15
Clients Utilizing Benefit	136,841	142,201	154,719	151,010
Expansion Expenditures	\$5,997,806.48	\$6,141,597.26	\$6,538,284.50	\$7,324,488.13
Non-Expansion Expenditures	\$8,695,212.95	\$8,874,386.50	\$8,942,483.47	\$9,158,582.73
Total Expenditures	\$14,693,019.43	\$15,015,983.76	\$15,480,767.97	\$16,483,070.86
Average Cost per Client	\$107.33	\$105.46	\$91.85	\$109.15



Current Rates

Pathology and Laboratory Price Category	Procedure Code Count
26 Fee Schedule	28
26 Relative Value	54
26 Requires manual Price	4
General Fee Schedule	1,251
General Relative Value	68
Manual Price	17
TC Fee Schedule	1
TC Relative Value Scale	55
TC Requires Manual Price	1
Grand Total Codes and Pricing	1,479
Pathology and Lab Unique Codes:	1,355
Codes Manual Priced - Rate = 0	22
Total CPT Codes	15
Total HCPCS Codes	1,464



Top Services

Top 10 Procedure Codes by Expenditure (FY 14-15 Q1-Q4)

Rank	Procedure Code	Procedure Code Description	Expenditures	Unduplicated Client Count	Average Cost
1	87491	Chlamydia Tracholmatis, DNA, Amplified Probe Technique	\$4,888,939	83,585	\$58.49
2	87591	Nisseria Gonorrhoea, DNA, Amplified Probe Technique	\$4,869,811	83,188	\$58.54
3	81220	Cystic Fibrosis Transmembrane Conductance Regulator Gene Common	\$4,226,083	3,843	\$1,099.68
4	80053	Comprehensive metabolic panel	\$3,541,047	156,151	\$22.68
5	85025	Complete Blood Count with Automated White Blood Cells Differential	\$3,070,881	185,011	\$16.60
6	84443	Thyroid Stimulus Hormone	\$2,780,541	102,029	\$27.25
7	80050	General health panel	\$2,743,274	57,551	\$47.67
8	80101	Drug Screen Single (Deleted as of 12/31/14)	\$2,361,397	11,869	\$198.95
9	80061	Lipid Panel	\$2,276,747	113,825	\$20.00
10	88305	Tissue exam by pathologist	\$2,265,290	32,388	\$69.94
		Top Ten Totals	\$33,024,010	829,440	\$39.81

