Capabilities of the Colorado All Payer Claims Database Most Comprehensive Source of Claims Data in Colorado



wiosi Comprei	hensive source of Claims Data in Colorado	VALUE IN HEALTH CARE	
Type of Information	What is Available the CO APCD Right Now	What isn't Available in the CO APCD Currently*	What is Not Available in the CO APCD
Claim Type and Specifics	Adjudicated medical, professional, pharmacy, dental, provider-level, and member-level claims Behavioral health claims (click link for more information)	 Substance abuse claims; dependent on Federal rule change (42 CFR, Part 2) and local payer participation** Worker's Compensation claims; does not require rule change, but dependent on payer participation 	Denied claims Un-adjudicated claims
Insurance Type	 Medicare Fee-for-Service (FFS) Medicare Advantage Health First Colorado (Colorado's Medicaid Program) Commercial Payer Dual Eligible (Medicare/Medicaid or two or more commercial health plans e.g. primary and supplemental) Non-ERISA based self-insured employer plans Voluntarily submitted ERISA-based self-insured employer plans 	Services provided through TriCare, the Veterans Administration, Indian Health Service, Federal Employee Health Benefits (FEHB) or other Federally sponsored programs (other than Medicare)	Services provided to uninsured or self-pay
Plan Details	 Payer line of business (Commercial, Health First Colorado, Medicare FFS, Medicare Advantage) Payer names for Commercial (Anthem, Humana, etc.) Connect for Health Colorado product and metallic levels: Gold, Silver and Bronze Commercial product line (PPO, HMO, etc.) Benefits richness, e.g., ratio of plan paid to total allowed amount 	Plan benefit design information (high deductible, etc., premium information)	Plan benefit design information (high deductible, premium information, etc.)
Payments	 Charged amount Total Allowed Amount (amount paid by both the payer and the patient) Plan paid amount Member liability in total and specific breakouts of: Coinsurance Deductible Co-pay 	Capitation fees and provider incentive payments	 Costs for services paid for out of pocket or without submission of a claim Premiums paid by an employer or member Administrative fees Back-end payment amounts (i.e. Medicaid receives rebates from pharmaceutical companies for use of certain drugs)

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Type of	What is Available the CO APCD	What isn't Available in the	What is Not Available in the CO
Information	Right Now	CO APCD Currently*	Retroactive payments from the provider to CMS or vice versa (i.e. CMS payments to Critical Access Hospitals after cost report submission)
Providers	 Provider, organization, or facility name Taxonomy (provider specialty) National Provider Identifier (national standard identification number for providers) Provider office address 		 Referrals between providers Provider network analysis Provider affiliation (i.e. hospital owned)
Service Site	Place of service code (ER, Home Health, Hospice, Urgent Care, Hospital, Long-term Care, etc.)	 Pharmacy chain name Free-standing Emergency Department claims billed under parent hospital 	
Member details	De-identified member information: Unique member and person ID Gender Age 3-digit zip Protected Health Information (PHI only available after detailed review by Data Release Review Committee for compliance with HIPAA/HITECH and CO APCD rules): Names (first, last, middle) Street Address City Zip DOB	Identify claims by employer name – requestor must provide group policy number	
Medical History	 Identify an individual's diagnoses, labs or tests performed, cost of care, pharmacy, provider, and history of accessing the health care system (facilities/providers/physician offices, etc.). Data available from 2009 forward for Medicaid/Medicare and some commercial payers; most complete from 2012 on for majority of commercial payers. 		Personally reported medical history (i.e. had hysterectomy 15 years ago, or family history of breast cancer)

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Type of	What is Available the CO APCD	What isn't Available in the	What is Not Available in the CO
Information	Right Now	CO APCD Currently*	APCD
Diagnosis, Service and Preventive Services	 Chronic disease prevalence, service utilization and cost to treat information (asthma, diabetes, etc.) Evaluate effectiveness of programs not covered fully by insurance (i.e. palliative care, nutritional meals, care coordination, etc.) Service-specific price information by region and provider group/facility (cost for knee replacement, imaging services, office visits, etc.) Preventive care and screening rates and associated costs (breast cancer screening, colonoscopy, mammography, annual preventive services, etc.) 	Mental health/substance abuse diagnosis (see above, pending behavioral health organization submission through HCPF/Medicaid, commercial payer willingness and Federal rule change)**	 Results of lab tests – information not included in claims Preventive services, screenings, etc. that are not paid for by an insurance payer (Health Fair screenings, out-of-pocket flu shots, etc.)
Pharmacy	 Prescriptions reimbursed by insurance – allowed amount and utilization by patient residence, trends Drug Trade Name, specific strength and dosage form based on NDC code on the pharmacy file (not on the claim) Dosage information; days supply/number of pills or other units Drugs administered during inpatient hospital stays Medication adherence rates and trends 	Pharmacy chain identification (i.e. Walmart, Walgreens, etc.)	 Prescriptions issued but not filled Drugs received through discount program that does not have a claim associated 100% self-pay medications
Diagnostic Testing & Labs	Cost and utilization for people receiving labs or diagnostic test that generate a claim.		Specific results of labs or other diagnostic tests.
Quality of Care	 Process quality measures (National Quality Forum, etc.) – i.e. standards of care such as appropriate testing for diabetes patients and other "proxy" measures Readmissions, observation stays Hospital-acquired infections/conditions Potentially avoidable costs/complications – based on episode analytics 		Identify clinical outcomes of treatment or specific services provided

^{*} Possible with a change to the Data Submission Guide and/or legislative rule or partner collaboration

^{**} The Substance Abuse and Mental Health Services Administration (SAMHSA) has recently made changes to the rules regarding the collection of substance use disorder information. CIVHC and state partners are working to understand these changes and once they are implemented, this section will be updated.