

Data Set	Programs			Standardization	HCO use only	VTL use only
	Vermont Clinical Registry	OneCare Data Repository Reporting	Vermont Chronic Care Medicaid eQHealth		Documentation Assessment	Connectivity Evaluation
Specific HL7 Message Type for transmitting data	Practice ADT, CCD, Hospital Laboratory ORU for hospital-owned practices	ADT, CCD, VXU, Hospital Laboratory and Transcribed Results ORU	ADT, CCD, VXU, Laboratory ORU	N/A	N/A	N/A
Demographics	Required: First Name, Last Name, Middle Initial (if has middle name), Date of Birth, Gender, Medical Record Number, USPS address  Optional (Supports robust matching): SSN, Nickname, Maiden Name	Required: First Name, Last Name, Middle Initial (if has middle name), Date of Birth, Gender, Medical Record Number, USPS address  Optional (Supports robust matching): SSN, Nickname, Maiden Name	Required: First Name, Last Name, Middle Initial (if has middle name), Date of Birth, Gender, Medical Record Number, USPS address  Optional (Supports robust matching): SSN, Nickname, Maiden Name	N/A		
Providers	Required with standard coding system	Optional	Optional	National Provider Index (NPI)		
Diagnostic Results	Common Data to Support Payment Models: Hemoglobin A1C, LDL, HDL, Cholesterol, Triglycerides, etc. with standard coding systems	Optional	Optional	Logical Observation Identifiers Names and Codes (LOINC)		
Immunizations	Common Data to Support Payment Models: Pneumococcal, MMR, Tetanus, Varicella Influenza with standard coding systems	Optional	Optional	CVX codes		
Problems	Required Common Data Set: Hypertension, Diabetes, ADHD, Coronary Artery Disease, Obesity, Asthma with standard coding system.	Optional	Optional	IHTSDO SNOMED CT. Will also accept ICD-9, ICD-10		
Vital Signs	Common Data Set to Support Payment Models: Height and Weight using pounds and inches and/or BMI, Blood Pressure with standard coding system.	Optional	Optional	Logical Observation Identifiers Names and Codes (LOINC) in Unified Code of Units of Measure, Revision 1.9.  <ul style="list-style-type: none"> <li>•Diastolic blood pressure;</li> <li>•Systolic blood pressure;</li> <li>•Body height;</li> <li>•Body weight;</li> <li>•Heart rate;</li> <li>•Respiratory rate;</li> <li>•Body temperature;</li> <li>•Pulse oximetry; and</li> <li>•Inhaled oxygen concentration.</li> </ul> Optional: <ul style="list-style-type: none"> <li>* BMI percentile per age and sex for youth 2-20 years of age;</li> <li>* Weight for age per length and sex for children less than 3 years of age; and</li> <li>* Head occipital-frontal circumference for children less than 3 years of age</li> </ul>		
Procedures	Common Data Set to Support Payment Models: Colonoscopy, Sigmoidoscopy, Mammography	Optional	Optional	Snomed, CPT, HCPC, Loinc		

Data Set	Programs			Standardization	<i>HCO use only</i> Documentation Assessment	<i>VITL use only</i> Connectivity Evaluation
	Vermont Clinical Registry	OneCare Data Repository Reporting	Vermont Chronic Care Medicaid eQHealth	Standardized Coding System(s)	Providers are documenting data sets in discrete data fields (Yes or No)	EHR vendor is technically capable of transmitting data sets ( Capable or Validated )
Medications	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Required	Required	RxNorm, a standardized nomenclature for clinical drugs produced by the United States National Library of Medicine		
Social Hx	Smoking Status, Substance Abuse Evaluation with standard responses code system	Optional	Optional	Must include Smoking Status, coded in one of the following SNOMED CT® codes: (1) Current every day smoker. 449868002 (2) Current some day smoker. 428041000124106 (3) Former smoker. 8517006 (4) Never smoker. 266919005 (5) Smoker, current status unknown. 77176002 (6) Unknown if ever smoked. 266927001 (7) Heavy tobacco smoker. 428071000124103 (8) Light tobacco smoker. 428061000124105		
Payers	Insurance Company and Member ID	Insurance Company and Member ID	Insurance Company and Member ID			
Medication History	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional	RxNorm, a standardized nomenclature for clinical drugs produced by the United States National Library of Medicine		
Chief Complaint	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional			
Discharge Instruction	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional			
Family History	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional			
Advance Directives	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional			
Hospital Medications Administered	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional			
Encounters	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional			

Data Set	Programs			Standardization	<i>HCO use only</i> Documentation Assessment	<i>VITL use only</i> Connectivity Evaluation
	Vermont Clinical Registry	OneCare Data Repository Reporting	Vermont Chronic Care Medicaid eQHealth	Standardized Coding System(s)	Providers are documenting data sets in discrete data fields (Yes or No)	EHR vendor is technically capable of transmitting data sets ( Capable or Validated )
Family History	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional			
Functional Status	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional			
Plan of Care	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional			
Allergy	Awaiting BP decision as part of Tier 2 or 3 and that the VCR is configured to accept	Optional	Optional	Medication Allergies must use <b>RxNorm</b> , a standardized nomenclature for clinical drugs produced by the United States National Library of Medicine		