

## Client Roster Information (Client Registry System / Enterprise Master Patient Index) – Data Dictionary

The Client Roster is the consolidated source of Ministry of Health client demographic and geographic data used to construct congruent population denominators for the registered client base. When the Client Roster is used as a source of demographic information for citizen's health events, it is also used to construct population denominators. The resulting rates are reliable because of congruence between numerator and denominator. The Client Roster represents the best available demographic and geographic information for the Ministry's clients and is available by calendar year or fiscal year.

The primary source is the Ministry's Client Registry System / Enterprise Master Patient Index. Other sources include client event data and Registration and Premium Billing information (R&PB) which has information on residency and MSP eligibility. The consolidation process has processes to resolve multiple identifiers for individuals to a single identity and multiple representations of demographic information from a variety of authoritative data sources to single "best" values for the period.

Data Variable	DEFINITION
Personal Identification Number	Identification number of person receiving the health care service. The PHN will be replaced by a project-specific Patient Study Identification number
Client Gender	Client gender is the sex of the client. Sample values are: F Female, M= Male, N=Not Stated, O = Indeterminate, U= Unknown
Client Age Group	Client Age Group is the 5 year cohort that clients are grouped into based on their age at time of service. There are 20 groups and sample values are <1, 1-4, 5-9,10-14,...,85-89,90+
Client HA	The Client Health Authority is a one-digit code that identifies the HA within BC in which the patient lives.
Client HSDA	The Client Health Service Delivery Area is a two-digit code that identifies the HSDA within BC in which the patient lives.
Client LHA	The Client Local Health Area is a three-digit code that identifies the LHA within BC in which the patient lives.
BC Residency Days	This is the number of days in the calendar or fiscal year that the client was resident in BC
MSP eligibility Days	MSP Eligibility Days
Birth Date	Birth Date
Birth Month	Month of Birth
Birth Year	Year of Birth