

## Provincial election data sets – note to users

Detailed data on voting results, voter registration, and other information related to past provincial elections is provided through DataBC’s [Data Catalogue](#) as a supplement to the published Statement of Votes. This data is provided in a machine-readable format suitable for data analysis.

The data sets listed below can be combined by matching on the EVENT\_NAME, ED\_ABBREVIATION, and EDVA\_CODE fields that are common to these and other data sets published by Elections BC. For further information or advice on using these data sets, please contact Elections BC.

<a href="#">Provincial Voting Results</a>	Voting results for provincial electoral events including vote counts by electoral district, voting area, voting opportunity, party, and candidate.
<a href="#">Provincial Registered Voter Counts</a>	Registered voter counts by event, electoral district, and voting area.
<a href="#">Provincial Voter Participation By Age Group</a>	Count of voters who participated in provincial general elections by electoral district and by age 18-24, 25-34, 35-44, ..., 65-74, 75+.

## Data dictionary for Provincial Voter Participation By Age Group

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Column Name	Short Name	Data Type	Data Precision	Comments
EVENT_NAME	EVENT_NM	VARCHAR2	100	EVENT_NAME is the name of the electoral event, e.g., '2017 General Election'.
EVENT_YEAR	EVENT_YR	NUMBER	4	EVENT_YEAR is the year of the electoral event.
ED_ABBREVIATION	ED_ABBR	VARCHAR2	3	ED_ABBREVIATION is the electoral district abbreviation, e.g., VTS.
ED_NAME	ED_NAME	VARCHAR2	100	ED_NAME is the full name of the electoral district, e.g., Victoria-Swan Lake. Note: In some application programs, ED_NAME and ED_ABBREVIATION have different alphabetical sort orders. Elections BC uses ED_ABBREVIATION for the default district sort.
AGE_GROUP	AGE_GROUP	VARCHAR2	7	AGE_GROUP is a grouping variable specifying age as of reference date, e.g. '18-24', '25-34'.
PARTICIPATION	PARTCPTN	NUMBER	10	PARTICIPATION is the number of voters who cast a ballot.
REGISTERED_VOTERS	REG_VOTERS	NUMBER	10	REGISTERED_VOTERS is the number of voters on the provincial voters list as of the reference date (EVENT_DATE_TEXT). This count includes voters who registered in conjunction with voting.
EVENT_DATE_TEXT	EVENT_DT	VARCHAR2	15	EVENT_DATE_TEXT is the date on which the electoral event took place, formatted as MM/DD/YYYY, e.g., '05/09/2017'. This date corresponds to the final day of voting.