

Provincial voting results data sets – note to users

Detailed data on voting results, voter registration, and other information related to provincial electoral events 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_CODE, 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.

[Provincial Voting Results](#) Voting results for provincial electoral events including vote counts by electoral district, voting area, voting opportunity, party, and candidate.

[Provincial Registered Voter Counts](#) Registered voter counts by event, electoral district, and voting area.

[Provincial Voter Participation By Age Group](#) Count of voters who participated in provincial electoral events by electoral district and by age 18-24, 25-34, 35-44, ..., 65-74, 75+.

Data dictionary for Provincial Voter Participation By Age Group

Published by the BC Agency - Elections BC

[Licensed under Elections BC Open Data License](#)

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., 'General Election 2017', '2018 Kelowna West By-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
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 reference date (EVENT_DATE_TEXT).
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'.