

May 2014

City of Calgary





This document provides an overview of early childhood development information for the City of Calgary. It is intended to be used as a supplement to the Community profiles of early childhood development in Alberta report.

As a large urban area, Calgary encompasses several early childhood development (ECD) communities. Information on Calgary's ten communities has been compiled here for quick reference and comparison.

More in-depth information on each community and its subcommunities can be obtained by going to the full report:

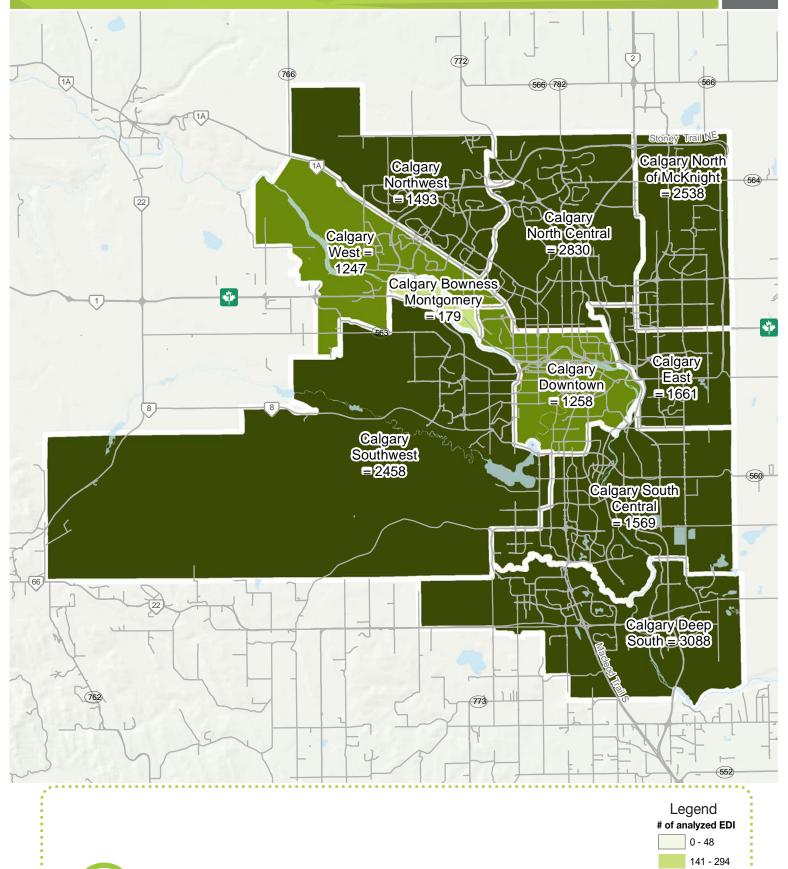
https://www.ecmap.ca/Findings-Maps/Community-Results/complete2014/Pages/default.aspx

An explanation on how to read and interpret the results can be found in the Introduction to the report:

http://ecmaps.ca/assetReports/Introduction.pdf

Please note: City of Calgary municipal census data was not used in the demographic information for the city's ten communities in order to make the information comparable for all communities across Alberta.

City of Calgary Communities Overview



Please note: Percentages tend to be more representative when

they are based on larger numbers.

295 - 527

528 - 1258

1259 - 3088

Additional Communities Information

EDI Summary:

Number of EDIs available: 24,543

Number of EDIs used in analysis 18,321

% of special needs: 2.0%

Age at EDI completion and gender

| | | Age | Groups — | | |
|--------|----------------------|--------------------------------|---------------------------------|-----------------------|----------------|
| Gender | ≤ 5yrs 2mos N (%) | 5yrs 3mos - 5yrs 6mos N (%) | 5yrs 7mos - 5yrs 10mos N (%) | > 5yrs 11mos N (%) | Total N (%) |
| F | 1402 (7.7%) | 2895 (15.8%) | 3114 (17.0%) | 1635 (8.9%) | 9046 (52.3%) |
| MS | 1214 (6.6%) | 2808 (15.3%) | 3093 (16.9%) | 2160 (11.8%) | 9275 (47.7%) |
| FYM | 2616 (6.7%) | 5703 (39.4%) | 6207 (31.6%) | 3795 (22.3%) | 18321 (100%) |

^{*} Please note: The total number of boys and girls in each category may not add up to an exact total because gender may not have been identified in all questionnaires.

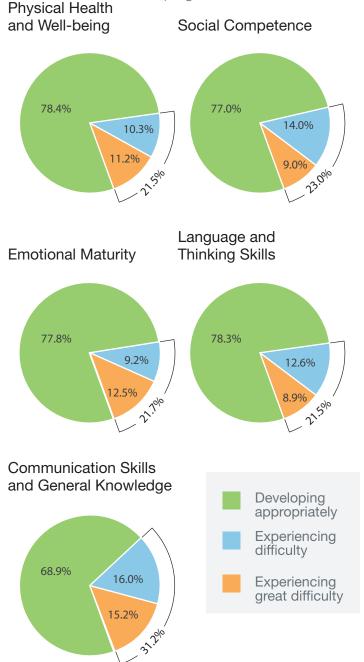
City of Calgary Demographics

| | Calgary | Alberta | | Calgary | Alberta |
|--|---------------|----------------|---|---------|---------|
| Population | 997,605 | 3,273,778 | Unemployment rate | 4.1% | 4.4% |
| Children 0-4 years | 60,600 (6.1%) | 201,365 (6.2%) | Female labour force participation rate | 68.8% | 66.3% |
| Median income in 2005 of population 15 years and older | \$30,754.51 | \$28,239.14 | Percentage of residents with first language other than English/French | 22.8% | 16.8% |
| | | | Percentage of immigrants | 23.6% | 15.0% |

Based on Statistics Canada 2006 census data, which provides the most recent reliable provincewide data.

Five areas of development: Calgary 2009-2013 results

The pie charts show how children are developing in each of the five areas of development.

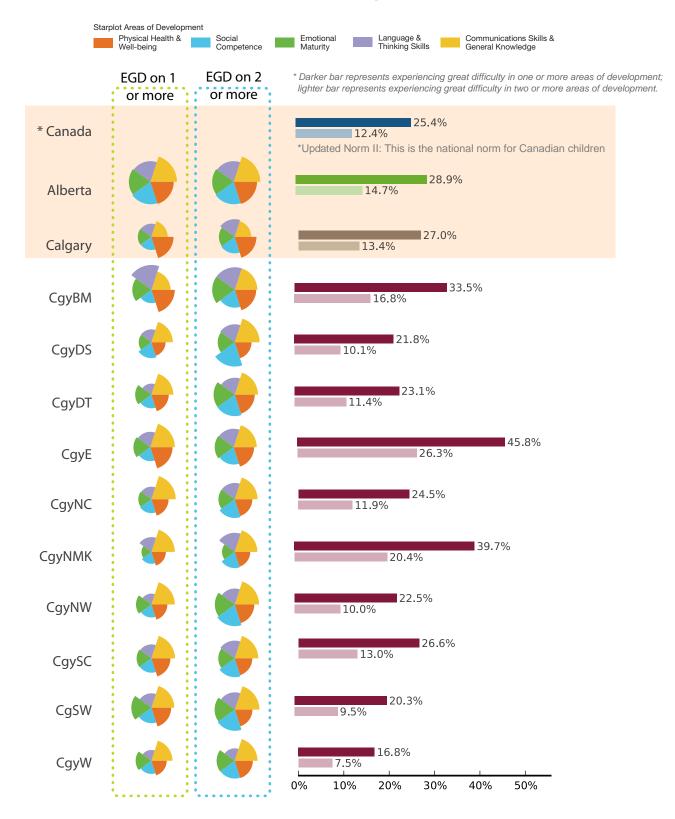


Please Note: Missing data and rounding may mean that percentages don't always add up to exactly 100%

Number of EDI questionnaires available: 24,543 Number of EDI questionnaires usable: 18,321

Percentage of children with diagnosed severe disabilities out of total number of questionnaires: 2.0 per cent

Experiencing great difficulty (EGD) in one or more and two or more areas of development



Developing appropriately by area of development



Physical Health & Well-being

| | Developing | Highest | Lowest |
|---------------------------|---------------|------------------|------------------|
| | Appropriately | Community (%) | Community (%) |
| Alberta | 75.9% | 92.0% | 47.1% |
| Calgary | 78.4% | 84.9% | 60.9% |
| | Developing | Highest | Lowest |
| | Appropriately | Subcommunity (%) | Subcommunity (%) |
| Calgary Bowness Montgomer | y 73.2% | 73.2% | 73.2% |
| Calgary Deep South | 83.1% | 86.9% | 75.3% |
| Calgary Downtown | 79.9% | ` 90.1% | 66.8% |
| Calgary East | 60.9% | 69.3% | 45.7% |
| Calgary North Central | 80.5% | 86.3% | 67.2% |
| Calgary North of McKnight | 72.1% | 80.3% | 58.7% |
| Calgary Northwest | 83.4% | 93.2% | 73.9% |
| Calgary South Central | 79.2% | 82.9% | 66.7% |
| Calgary Southwest | 81.1% | 87.7% | 71.4% |
| Calgary West | 84.9% | 89.5% | 77.0% |



Social Competence

| Alberta Calgary | Developing Appropriately 75.2% 77.0% | Highest Community (%) 92.0% 82.9% | Lowest Community (%) 51.1% 64.8% |
|---------------------------|---|--|---|
| | Developing | Highest | Lowest |
| | Appropriately | Subcommunity (%) | Subcommunity (%) |
| Calgary Bowness Montgome | ry 74.9% | 74.9% | 74.9% |
| Calgary Deep South | 79.9% | 85.0% | 69.0% |
| Calgary Downtown | 79.0% | 87.9% | 65.8% |
| Calgary East | 64.8% | 68.7% | 58.8% |
| Calgary North Central | 78.7% | 83.0% | 60.0% |
| Calgary North of McKnight | 71.0% | 80.2% | 60.9% |
| Calgary Northwest | 80.8% | 89.2% | 71.0% |
| Calgary South Central | 76.1% | 85.8% | 68.9% |
| Calgary Southwest | 80.6% | 83.6% | 57.1% |
| Calgary West | 82.9% | 86.0% | 73.7% |



Emotional Maturity

| | Developing Appropriately | Highest Community (%) | Lowest Community (%) |
|---------------------------|-----------------------------|-----------------------------|----------------------------|
| Alberta | 73.9% | 86.2% | 49.0% |
| Calgary | 77.8% | 83.7% | 65.2% |
| | Developing Appropriately | Highest Subcommunity (%) | Lowest Subcommunity (%) |
| Calgary Bowness Montgome | ery 77.1% | 77.1% | 77.1% |
| Calgary Deep South | 81.1% | 83.8% | 61.9% |
| Calgary Downtown | 77.6% | 82.8% | 68.6% |
| Calgary East | 65.2% | 77.9% | 57.2% |
| Calgary North Central | 79.8% | 83.2% | 70.0% |
| Calgary North of McKnight | 74.2% | 81.3% | 63.9% |
| Calgary Northwest | 80.3% | 87.4% | 64.6% |
| Calgary South Central | 76.7% | 81.7% | 64.4% |
| Calgary Southwest | 79.8% | 84.9% | 47.6% |
| Calgary West | 83.7% | 85.3% | 80.6% |



Language & Thinking Skills

| | Developing Appropriately | Highest Community (%) | Lowest Community (%) |
|---------------------------|-----------------------------|--------------------------|-------------------------|
| Alberta | 76.8% | 89.6% | 45.6% |
| Calgary | 78.3% | 86.1% | 64.1% |
| | Developing | Highest | Lowest |
| | Appropriately | Subcommunity (%) | Subcommunity (%) |
| Calgary Bowness Montgome | ery 67.6% | 67.6% | 67.6% |
| Calgary Deep South | 82.1% | 85.3% | 72.6% |
| Calgary Downtown | 82.9% | 91.3% | 77.5% |
| Calgary East | 66.0% | 71.8% | 58.8% |
| Calgary North Central | 80.1% | 83.5% | 65.0% |
| Calgary North of McKnight | 64.1% | 70.2% | 51.2% |
| Calgary Northwest | 84.1% | 87.8% | 76.0% |
| Calgary South Central | 79.6% | 90.6% | 72.5% |
| Calgary Southwest | 84.3% | 89.9% | 80.3% |
| Calgary West | 86.1% | 88.5% | 73.7% |
| | | | |

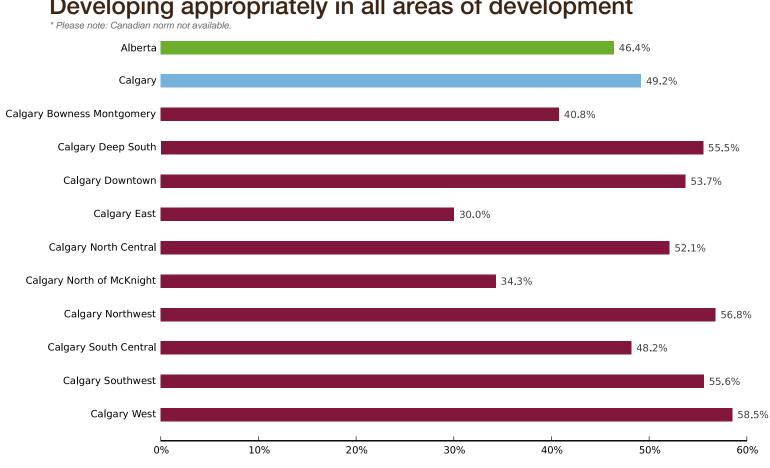
City of Calgary EDI - Developing Appropriately



Communication Skills & General Knowledge

| | Developing Appropriately | Highest Community (%) | Lowest Community (%) |
|---------------------------|-----------------------------|-----------------------------|----------------------------|
| Alberta | 68.6% | 90.6% | 29.5% |
| Calgary | 68.9% | 75.7% | 52.1% |
| | Developing Appropriately | Highest Subcommunity (%) | Lowest Subcommunity (%) |
| Calgary Bowness Montgome | ry 59.8% | 59.8% | 59.8% |
| Calgary Deep South | 75.6% | 80.2% | 68.4% |
| Calgary Downtown | 75.7% | 93.8% | 56.7% |
| Calgary East | 52.1% | 63.4% | 40.6% |
| Calgary North Central | 69.9% | 79.2% | 55.0% |
| Calgary North of McKnight | 53.9% | 61.1% | 42.6% |
| Calgary Northwest | 74.5% | 87.5% | 67.7% |
| Calgary South Central | 70.2% | 77.4% | 57.4% |
| Calgary Southwest | 75.7% | 86.1% | 68.2% |
| Calgary West | 75.1% | 85.3% | 67.1% |

Developing appropriately in all areas of development



Community resources summary

This is a list of the community resources accessed by Calgary's ten communities both within and outside their boundaries as identified by Calgary coalitions using an ECMap template. Further research is being done on these resources.

of resources

| resources | . |
|-----------|--|
| mapped | Resource type |
| 2040 | Other ECD parks; recreation; or community centre asset |
| 1829 | Park or trail |
| 1095 | Playground |
| 430 | Schools |
| 243 | Other early learning and care asset |
| 191 | Playschool/Preschool |
| 187 | Licensed day care centre |
| 185 | Spiritual centre |
| 179 | Licensed family day homes |
| 154 | Community hall or community league facility |
| 95 | Child- or family-serving agency or organization |
| 82 | Other ECD asset |
| 67 | Physician office only |
| 65 | Other ECD arts; music and culture asset |
| 52 | Food support |
| 45 | Other ECD health asset |
| 45 | Other medical practitioner office |
| 42 | Disability organizations |
| 38 | Community health centre or public health centre |
| 37 | Recreation centre or community centre |
| 30 | Cultural/ethnic group organization or facility |
| 26 | Other child- and family-serving asset |
| 25 | Library |
| 21 | Child and Family Services Authority (CFSA) |
| 20 | Art gallery or museum |
| 16 | Head Start/Pre-Kindergarten |
| 13 | Portable ECD arts; music and culture asset |
| 9 | Low income/poverty family support |
| 9 | Parent Link Centre |
| 8 | Hospital |
| 8 | Organizations providing services primarily for women |
| 7 | Live performance space |
| 6 | Settlement agency or other immigrant/refugee/newcomer organization |
| 5 | First Nations; Inuit and/or Métis organization |
| 4 | Addiction services centre |
| 4 | Mental health services centre |
| 4 | Portable ECD early learning and care |
| 3 | Other ECD religious or spiritual asset |
| 2 | Housing support |
| 2 | Portable ECD parks; recreation or community centre asset |
| 1 | LGBTQ organization |
| 1 | Nursery schools |
| 1 | Other ECD marginalized community support asset |
| 1 | Portable child- and family-serving asset |
| 1 | Delegated First Nation Agencies |
| 7328 | Total |



Mapping a bright future for Alberta's young children



