Medicine Hat

Alberta Government

ECMap
Early Child Development
Mapping Project Alberta

Medicine Hat
Community Overview

A = 280

Redcliff

B = 100

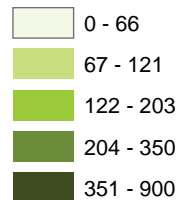Medicine Hat

Veinerville

C = 136

D = 318

E = 358

Desert
Blume

Where subcommunities exist, letters (A, B, C, etc.) identify subcommunities;
numbers show the number of EDIs analyzed for each subcommunity.

! *Please note: Percentages tend to be more representative when they are based on larger numbers.*

Legend
# of analyzed EDI

	0 - 66
	67 - 121
	122 - 203
	204 - 350
	351 - 900

EDI Summary:

Number of EDIs available: 1,457
Number of EDIs used in analysis: 1,192
% of special needs: 4.7%

Age at EDI completion and gender

Gender	Age Groups				Total
	≤ 5yrs 2mos N (%)	5yrs 3mos - 5yrs 6mos N (%)	5yrs 7mos - 5yrs 10mos N (%)	> 5yrs 11mos N (%)	N (%)
F	80 (6.7%)	180 (15.1%)	225 (18.9%)	133 (11.2%)	618 (51.8%)
M	51 (4.3%)	150 (12.6%)	193 (16.2%)	180 (15.1%)	574 (48.2%)
F & M	131 (11.0%)	330 (27.7%)	418 (35.1%)	313 (26.3%)	1,192 (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 identifed in all questionnaires.
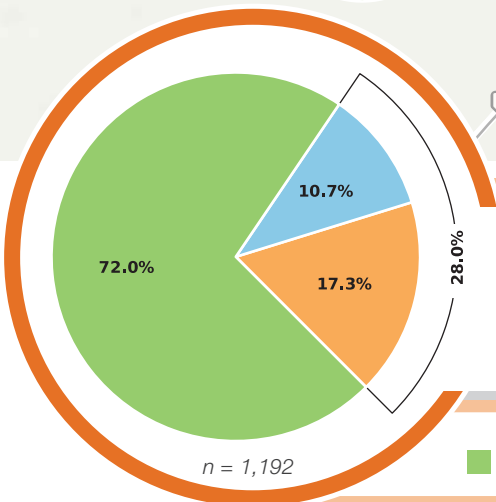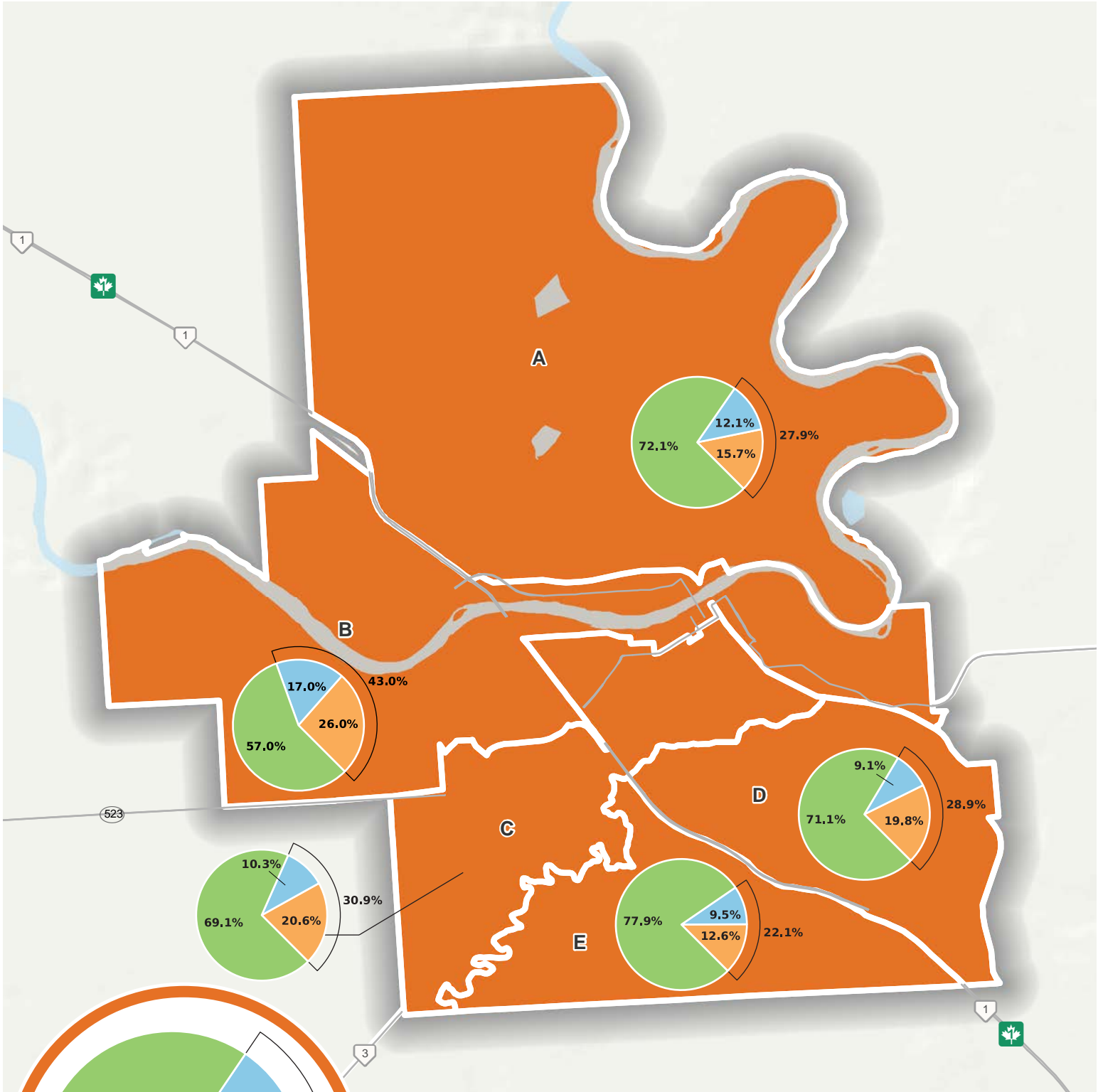
Medicine Hat (MedHat) Demographics

	MedHat	Alberta		MedHat	Alberta
Population	56,997	3,273,778	Unemployment rate	4.2%	4.4%
Children 0-4 years	3,155 (5.5%)	201,365 (6.2%)	Female labour force participation rate	62.8%	66.3%
Median income in 2005 of population 15 years and older	$26,926.42	$28,239.14	Percentage of residents with first language other than English/French	9.1%	16.8%
			Percentage of immigrants	7.9%	15.0%

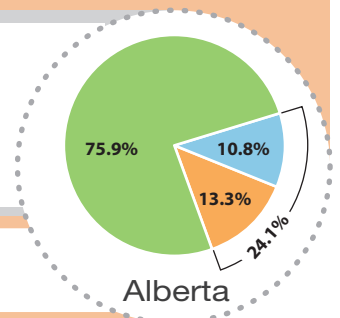*Based on Statistics Canada 2006 census data, which provides the most recent reliable provincewide data.*

A

12.1%
72.1%
15.7%
27.9%

B

17.0%
43.0%
26.0%
57.0%

D

9.1%
71.1%
19.8%
28.9%

C

10.3%
30.9%
69.1%
20.6%

E

77.9%
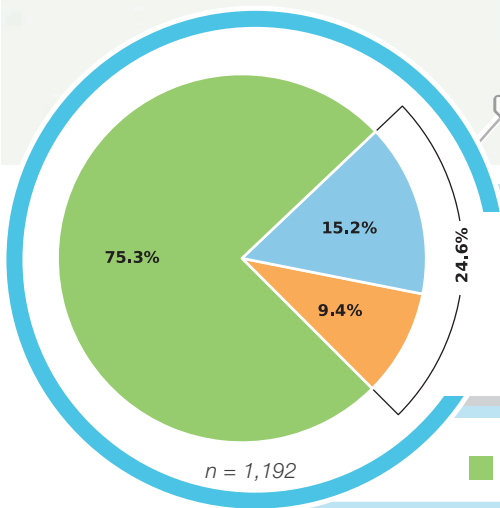9.5%
12.6%
22.1%

72.0%
10.7%
17.3%
28.0%

n = 1,192

Medicine Hat (MedHat) Community
Physical Health and Well-being
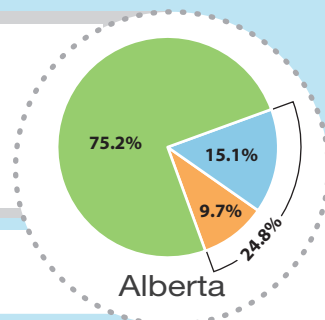** Please note: Missing data or rounding may mean that percentages don't always add up.*

75.9%
10.8%
13.3%
24.1%

Alberta

Legend

Developing appropriately	Experiencing difficulty	Experiencing great difficulty	Missing data

A

81.4% 11.4% 18.6% 7.1%

B

18.0% 35.0% 65.0% 17.0%

D

17.3% 28.9% 70.8% 11.6%

68.4% 21.3% 31.6% 10.3%

C

E

80.2% 13.1% 19.8% 6.7%

75.3% 15.2% 24.6% 9.4%

n = 1,192

Medicine Hat (MedHat) Community
Social Competence
* Please note: Missing data or rounding may mean that percentages don't always add up.

75.2% 15.1% 24.8% 9.7%

Alberta

Legend

Developing appropriately	Experiencing difficulty	Experiencing great difficulty	Missing data

Medicine Hat
EDI - Emotional Maturity

A

77.5% 12.9% 9.6% 22.5%

B

17.0% 40.0% 60.0% 23.0%

D

70.4% 12.3% 16.4% 28.6%

C

19.9% 36.0% 64.0% 16.2%

E

80.2% 11.5% 8.4% 19.8%

73.4% 13.4% 26.3% 12.9%

n = 1,192
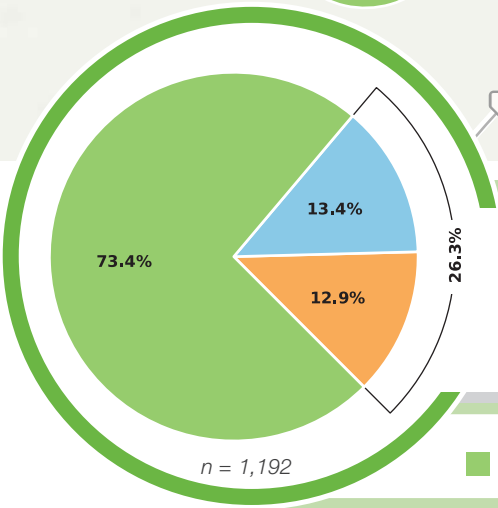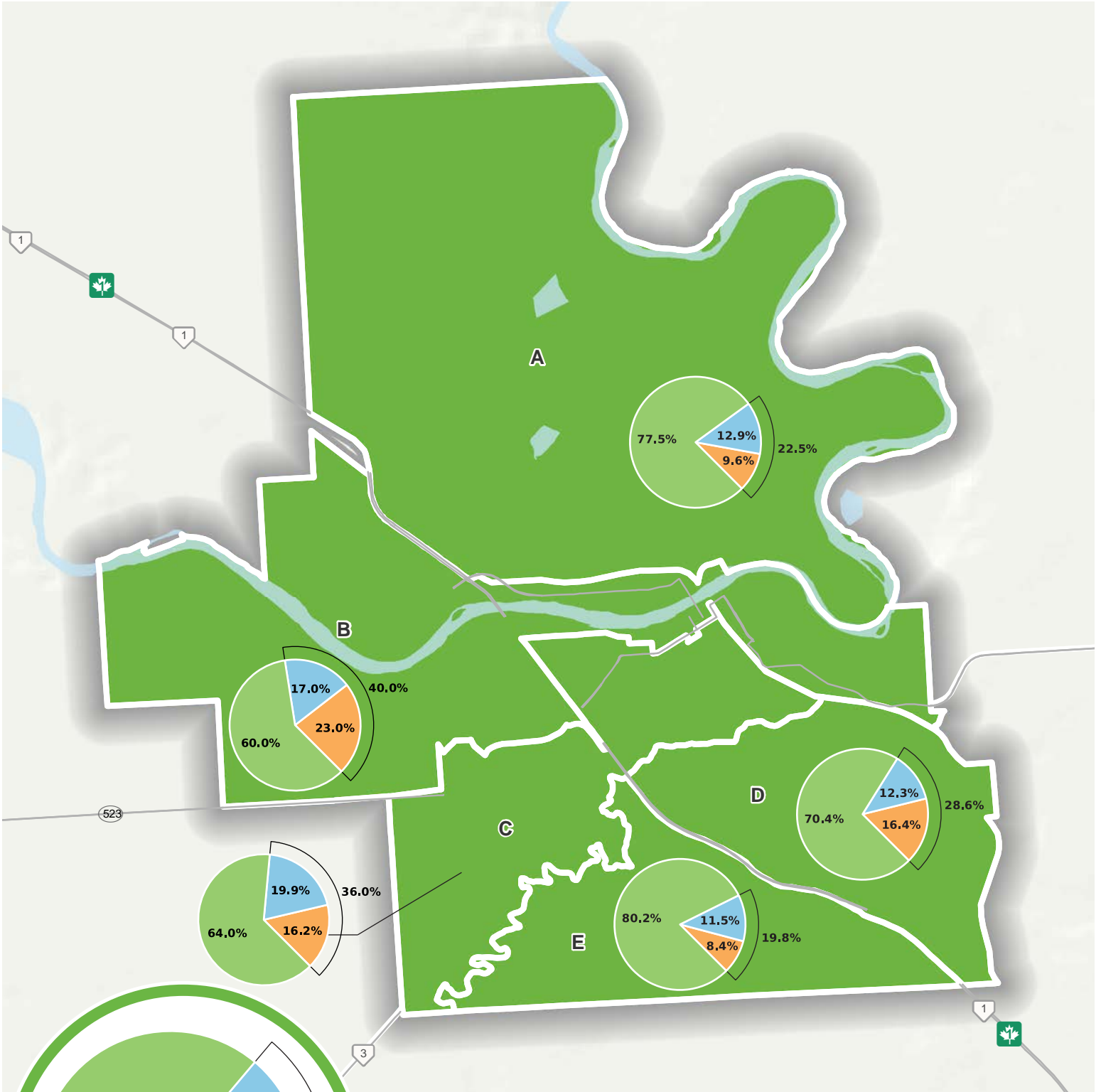
Medicine Hat (MedHat) Community
Emotional Maturity
* Please note: Missing data or rounding may mean that percentages don't always add up.

Alberta

73.9% 15.0% 10.8% 25.8%

Legend

Developing appropriately   Experiencing difficulty   Experiencing great difficulty   Missing data

A

76.4% 17.5% 23.6% 6.1%

B

69.0% 20.0% 31.0% 11.0%

D

75.2% 10.4% 24.8% 14.5%

72.1% 15.4% 27.9% 12.5%

C

E

81.0% 13.7% 19.0% 5.3%

76.3% 14.4% 23.7% 9.2%

n = 1,192

Medicine Hat (MedHat) Community
Language and Thinking Skills
* Please note: Missing data or rounding may mean that percentages don't always add up.

76.8% 13.5% 9.6% 23.1%

Alberta

Legend

Developing appropriately | Experiencing difficulty | Experiencing great difficulty | Missing data

Medicine Hat
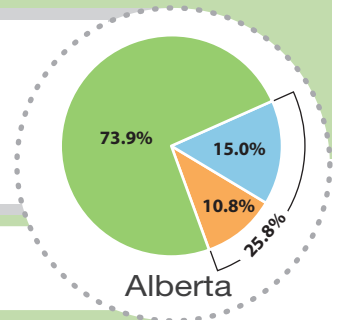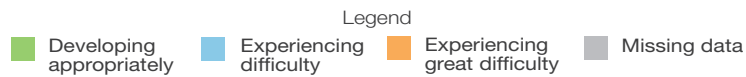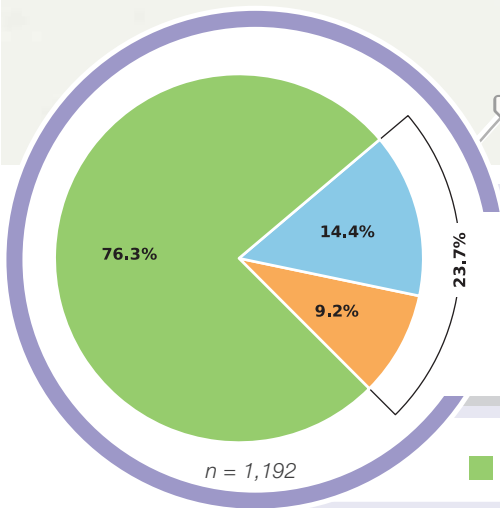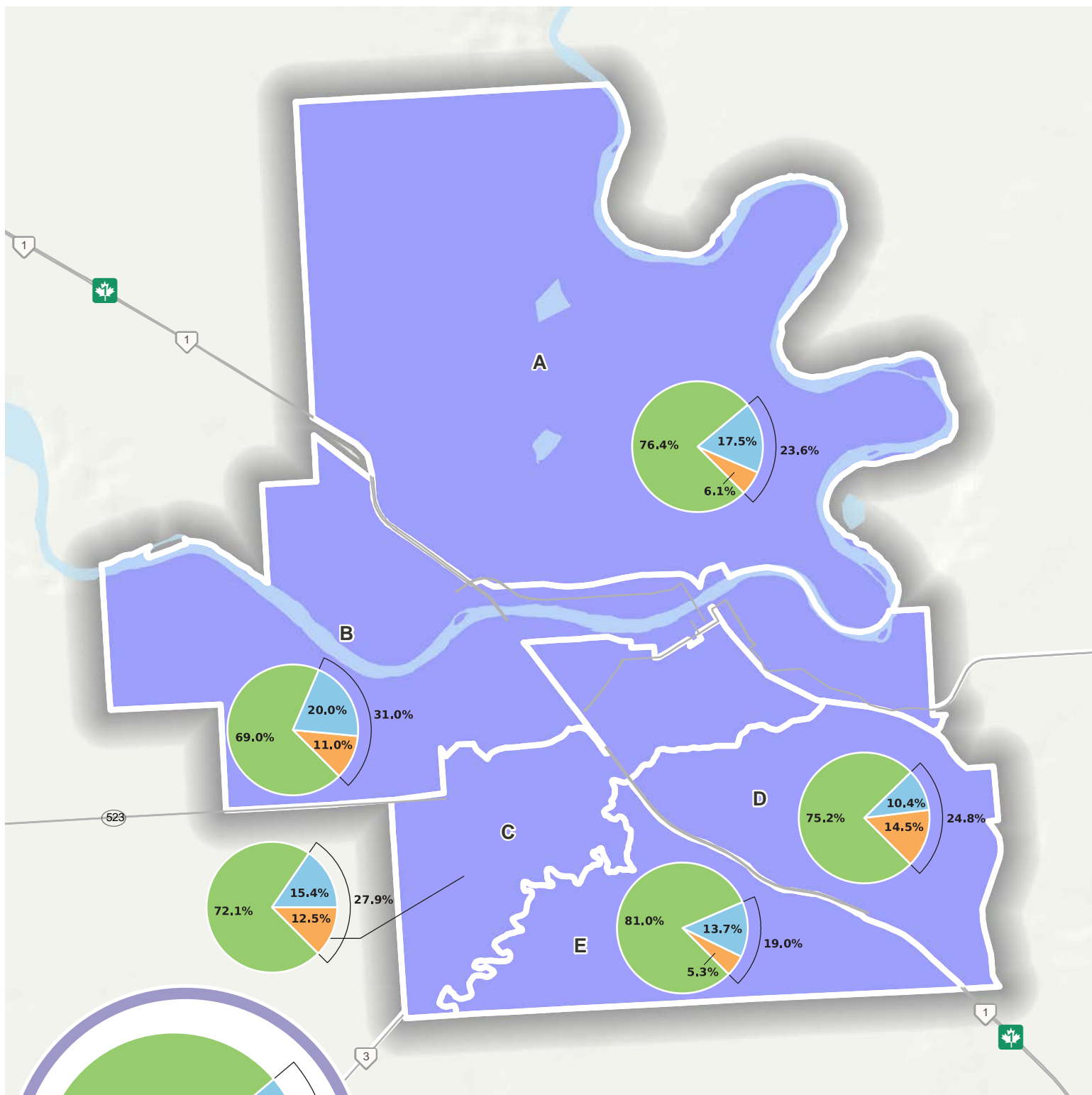## EDI - Communications and General Knowledge

ECMap

A

85.0% 7.9% 15.0% 7.1%

B

72.0% 14.0% 28.0% 14.0%

523

75.7% 10.3% 24.3% 14.0%

C

D

73.9% 15.1% 26.1% 11.0%

E

84.6% 10.6% 15.4% 4.7%

3

79.8% 11.4% 20.2% 8.8%

n = 1,192
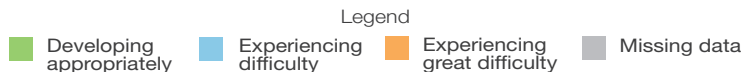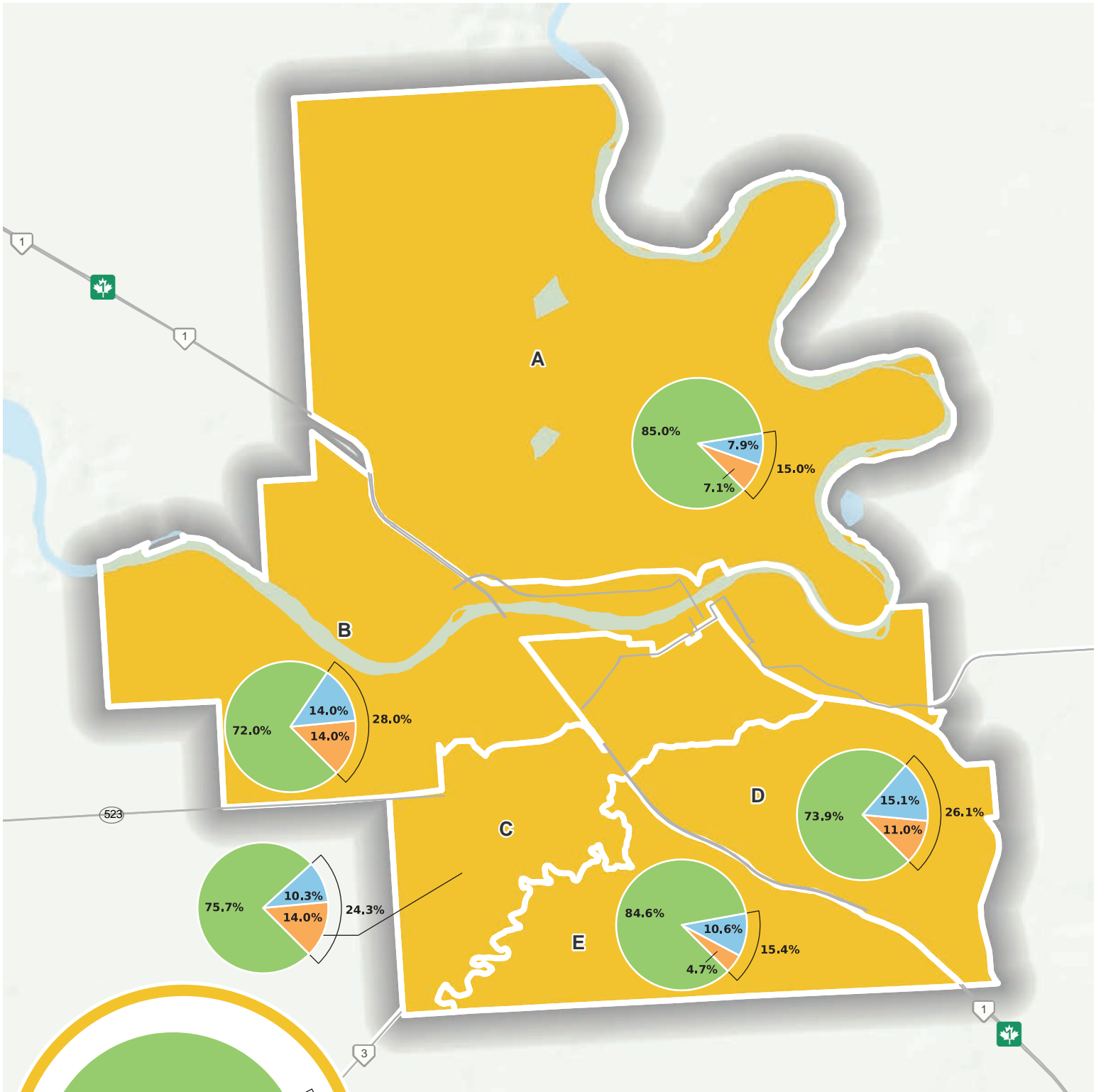
Medicine Hat (MedHat) Community
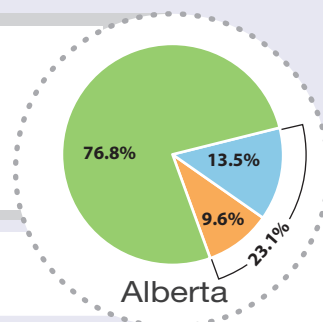Communications and General Knowledge
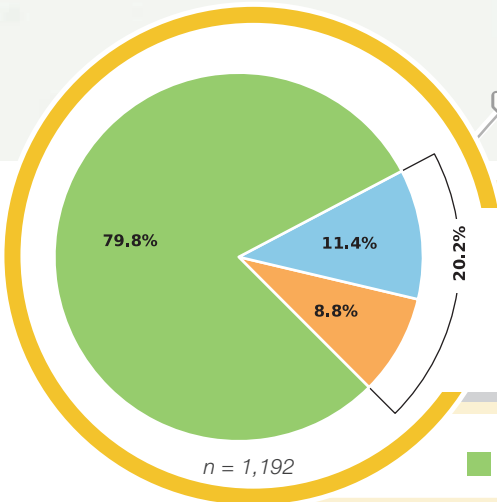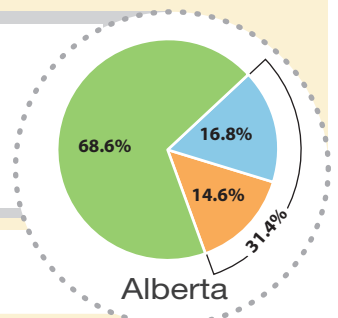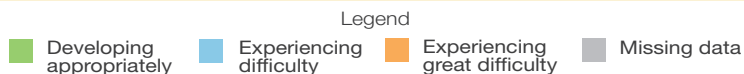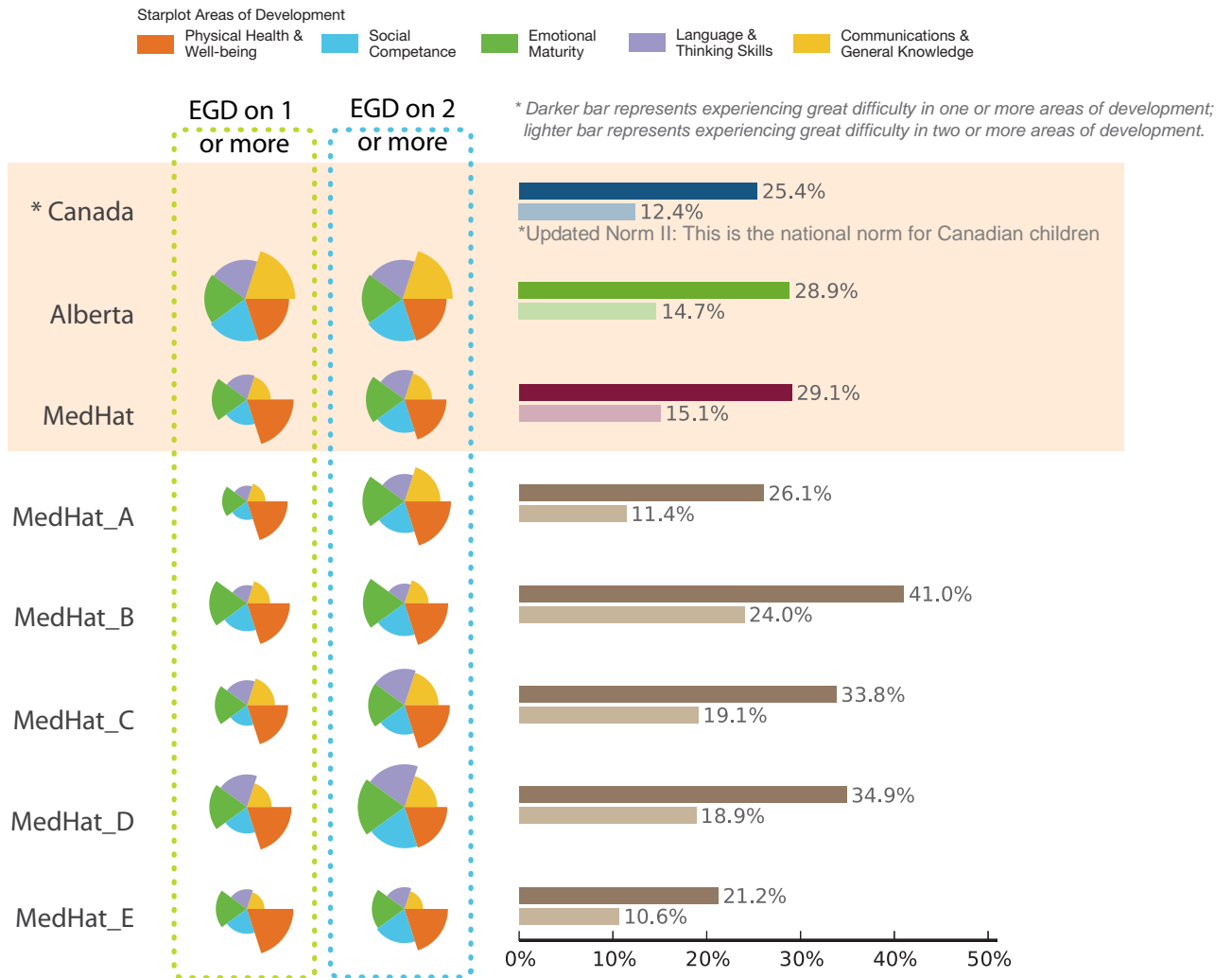** Please note: Missing data or rounding may mean that percentages don't always add up.*

68.6% 16.8% 31.4% 14.6%

Alberta

Legend

Developing appropriately   Experiencing difficulty   Experiencing great difficulty   Missing data

ECMap   *Community profiles of early childhood development in Alberta*   June 2014 (Updated)

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

Starplot Areas of Development

- Physical Health & Well-being (orange)
- Social Competance (blue)
- Emotional Maturity (green)
- Language & Thinking Skills (purple)
- Communications & General Knowledge (yellow)

EGD on 1 or more

EGD on 2 or more

Darker bar represents experiencing great difficulty in one or more areas of development; lighter bar represents experiencing great difficulty in two or more areas of development.

Region	EGD on 1 or more	EGD on 2 or more
* Canada	25.4%	12.4%
Alberta	28.9%	14.7%
MedHat	29.1%	15.1%
MedHat_A	26.1%	11.4%
MedHat_B	41.0%	24.0%
MedHat_C	33.8%	19.1%
MedHat_D	34.9%	18.9%
MedHat_E	21.2%	10.6%

*Updated Norm II: This is the national norm for Canadian children

Developing appropriately in all areas of development

* Please note: Canadian norm not available.

Alberta	46.4%
MedHat	49.4%
MedHat_A	52.1%
MedHat_B	35.0%
MedHat_C	40.4%
MedHat_D	47.2%
MedHat_E	56.7%

0%   10%   20%   30%   40%   50%   60%

A

B

C

D

E

523

1

1

3

1

Legend

High

Medium High

Medium

Medium Low

Low
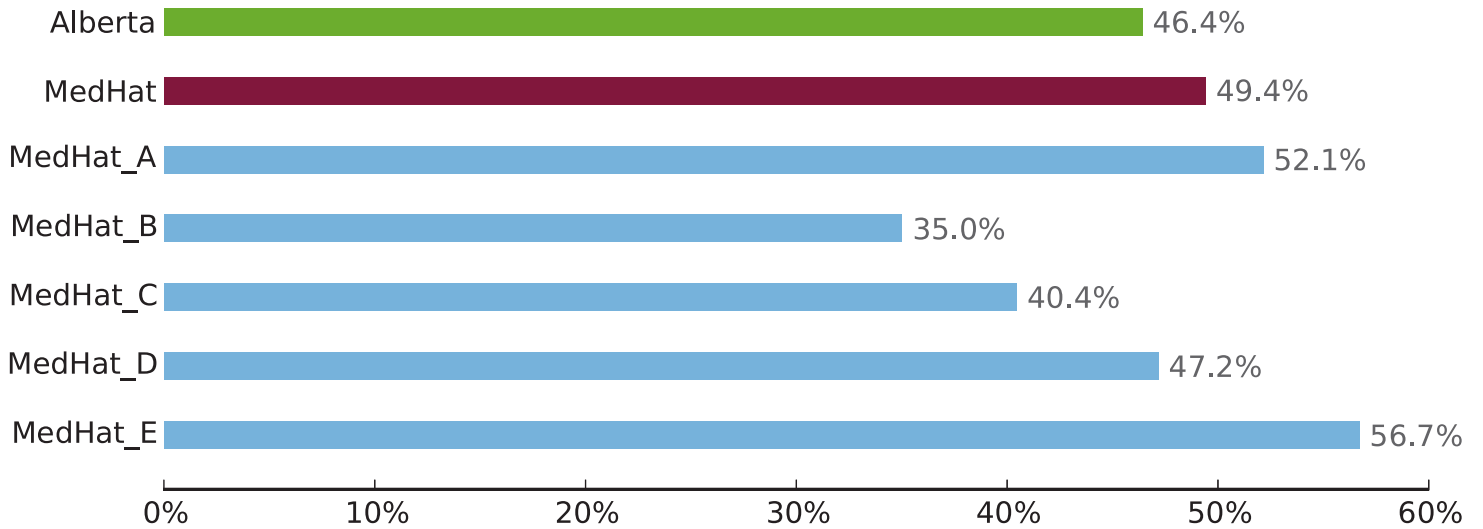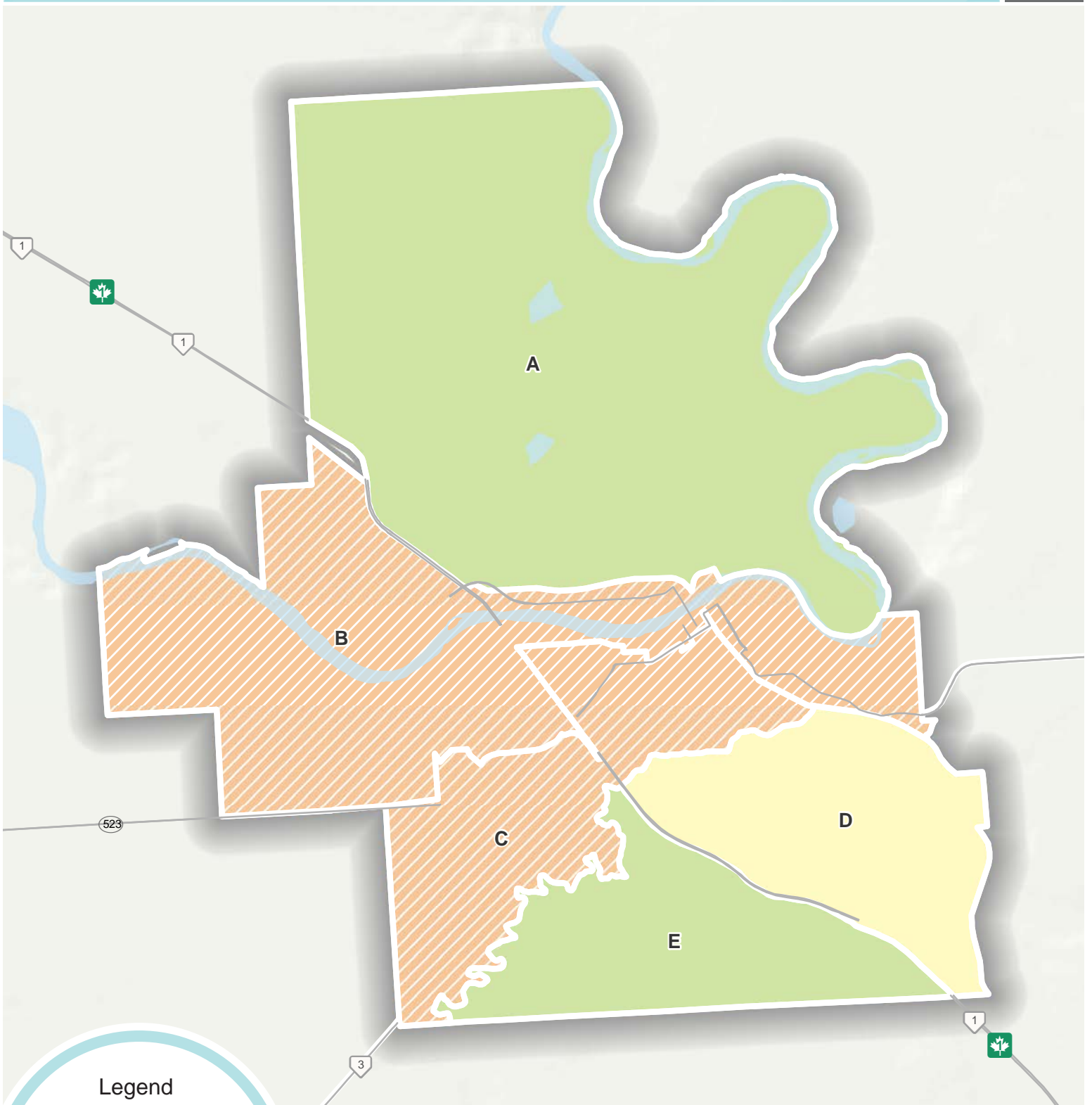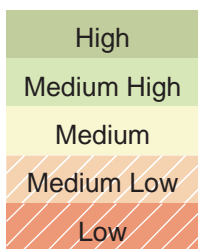
For more subcommunity level SEI detail, please see Appendix E.
For community level SEI detail, please see Appendix F.

Community resources summary

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

# of resources mapped	Resource type
179	Park or trail
110	Playground
32	Other early learning and care asset
22	Spiritual centre
21	Schools
19	Licensed day care centre
15	Recreation centre or community centre
13	Other ECD parks; recreation; or community centre asset
12	Child- or family-serving agency or organization
9	Physician office only
7	Other ECD arts; music and culture asset
5	Playschool/Preschool
5	Community hall or community league facility
4	Child and Family Services Authority (CFSA)
4	Portable child- and family-serving asset
3	Licensed family day homes
3	Portable ECD early learning and care
2	Live performance space
2	Disability organizations
1	First Nations; Inuit and/or Métis organization
1	Library
1	Other ECD asset
1	Other ECD health asset
1	Parent Link Centre
1	Portable ECD health support
1	Settlement agency or other immigrant/refugee/newcomer organization
474	**Total**

To see the community resource map for this community, please click here.
This map can also be found on the report USB stick. Please refer to the
README.pdf file on the report USB stick for more information.