

Measuring What Matters

What am I reading?



- You are reading a Supplementary Analysis prepared by the <u>Canadian</u> <u>Index of Wellbeing</u> (CIW), using the Nova Scotia Quality of Life Survey results.
- These slides share information you'd find in a report but in a slide format so, the notes below each slide are detailed.
- This work is an example of what can be explored beyond the eight domains when further analysis is undertaken.
- In March 2020 Engage Nova Scotia released <u>Summary Results</u> for all 230 questions for ten regions across the province and the province overall.

Engage Nova Scotia and the NS Quality of Life Initiative



- Engage Nova Scotia is a non-profit whose focus is a vibrant, inclusive and resilient province. We have been driving the Nova Scotia Quality of Life Initiative since 2017.
- Our primary research partner in the Nova Scotia Quality of Life Initiative is the <u>Canadian Index of Wellbeing (CIW) at the University of Waterloo</u>.
- The NS Quality of Life Survey was undertaken in Spring 2019, and so, prior to the COVID-19 pandemic. It asked 230 questions across <u>eight</u> <u>domains of wellbeing</u>. Almost 13,000 Nova Scotians responded.

What will I learn?



- These graphs show:
 - high-level information about demographic groups that caught the attention of the CIW;
 - insights about the eight domains;
 - new analysis related to six areas of focus:
 - Social isolation; Sense of community; Feelings of trust; Experiences of discrimination; Poverty; and, Health.
- To access raw data, ask for further analysis, or explore the intersectional variables available, visit our <u>Research and Analysis</u> page online.
- You can read about the survey methods, including sample size, sampling strategy, weighting, and the demographic profile of respondents in the full summary results.





A Closer Look: The Nova Scotia Quality of Life Survey based on the CIW Community Wellbeing Survey



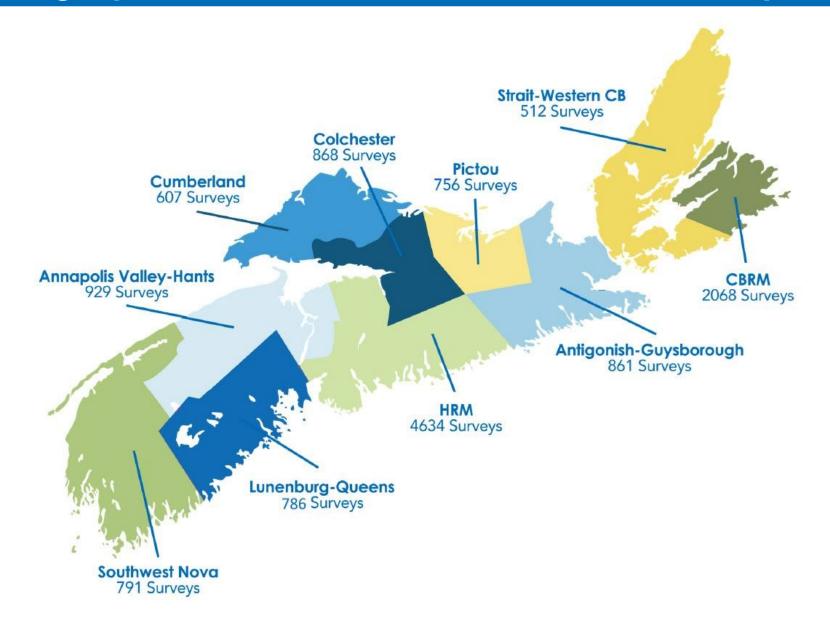
A Report of the Canadian Index of Wellbeing

Prepared for: Engage Nova Scotia Fall 2020 (Updated)



2019 Nova Scotia Quality of Life Survey

Geographic distribution of Nova Scotia sample





Demographics and Quality of Life



Older adults and quality of life

Older adults: Residents aged 65 to 74 years and those 75 years and older

Table J4a
Profile of Respondents in Nova Scotia:
Age Groupings

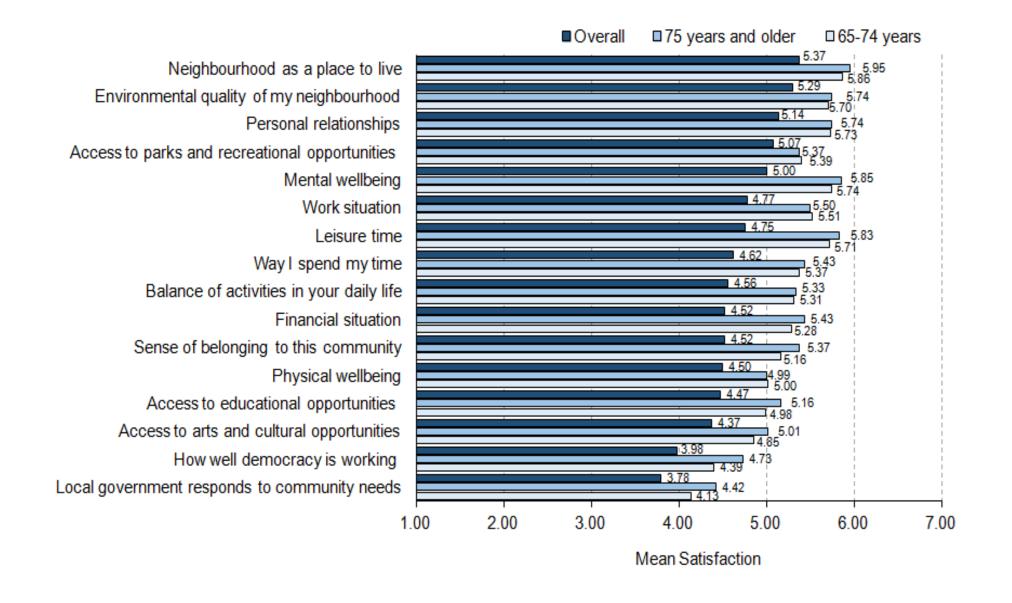
Age Group	Pct. in		Percentage in Region										
	NS	HRM	CBRM	AV-H	Ant-Guy	Colc.	Cumb.	LunQ	Pictou	SWN	SA-WCB		
14 to 19 years	3.0	3.8	2.0	2.1	2.0	4.7	3.4	2.0	2.3	2.7	1.0		
20 to 29 years	9.8	10.4	9.1	12.8	9.8	9.0	8.0	5.7	9.6	8.0	8.2		
30 to 39 years	20.5	25.3	17.5	15.7	17.6	17.5	15.1	17.2	17.1	16.2	17.0		
40 to 49 years	15.1	15.9	13.6	15.2	13.8	15.1	14.1	14.2	14.8	14.8	13.5		
50 to 59 years	19.3	18.5	19.8	20.3	19.2	19.5	19.4	20.4	19.5	20.4	19.6		
60 to 64 years	8.9	7.6	10.4	9.2	10.0	9.0	10.3	10.4	10.1	9.7	10.6		
65 to 74 years	13.8	11.1	15.8	14.5	16.6	14.6	16.9	17.7	15.9	16.4	18.3		
75 years and older	9.5	7.4	11.7	10.2	11.0	10.7	12.7	12.4	10.7	11.7	11.8		
Total	785,403	348,068	79,843	104,661	22,627	42,744	25,389	50,095	36,391	47,377	28,208		

^a Residents had to be at least 16 years of age to participate in the survey.

Note: Older adults represent 23.3% of Nova Scotia residents



Older adults and quality of life





Lower income residents and quality of life

Lower income: Total annual household income before taxes from all sources was \$30,000 or less

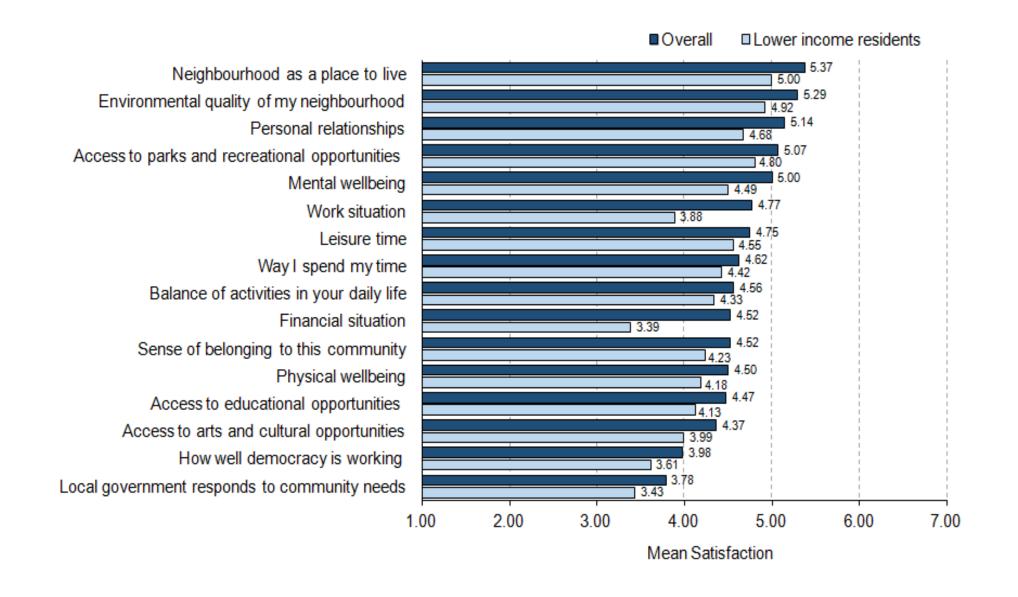
Table J8
Profile of Respondents in Nova Scotia:
Annual Household Income from All Sources

Household Income	Pct. in	Percentage in Region										
	NS	HRM	CBRM	AV-H	Ant-Guy	Colc.	Cumb.	LunQ	Pictou	SWN	SA-WCB	
Under \$10,000	5.2	5.2	5.2	5.0	5.3	3.2	6.6	3.2	8.0	6.9	5.2	
\$10,000 to \$19,999	4.3	3.8	6.2	3.1	3.8	3.4	4.5	7.2	4.3	5.6	5.6	
\$20,000 to \$29,999	7.5	4.8	9.9	9.0	7.3	8.7	9.7	8.7	11.3	12.5	11.2	
\$30,000 to \$39,999	7.9	4.8	10.8	9.2	8.2	9.6	12.1	9.9	7.6	14.7	12.4	
\$40,000 to \$59,999	15.7	13.4	18.7	16.0	13.7	18.4	19.8	19.0	18.7	16.7	18.8	
\$60,000 to \$79,999	14.6	13.6	13.8	18.0	15.1	14.5	11.9	15.7	14.7	14.9	16.4	
\$80,000 to \$99,999	12.5	12.3	10.8	13.1	13.9	12.3	13.0	15.2	13.0	12.8	8.8	
\$100,000 to \$119,999	10.5	13.1	7.6	8.9	10.8	10.6	7.7	8.0	8.1	5.6	9.2	
\$120,000 to \$149,999	9.7	11.7	8.7	11.4	8.6	8.8	7.0	4.9	5.4	5.8	6.7	
\$150,000 and over	12.0	17.4	8.2	6.4	13.3	10.6	7.6	8.2	8.8	4.7	5.6	
Total	727,631	323,545	72,861	97,479	21,272	39,794	23,546	45,784	32,688	44,309	26,353	

Note: Residents living with lower incomes represent 17.0% of Nova Scotians



Lower income residents and quality of life





Single residents living alone and quality of life

Single, never married residents living alone: Residents who are single, never married that living alone

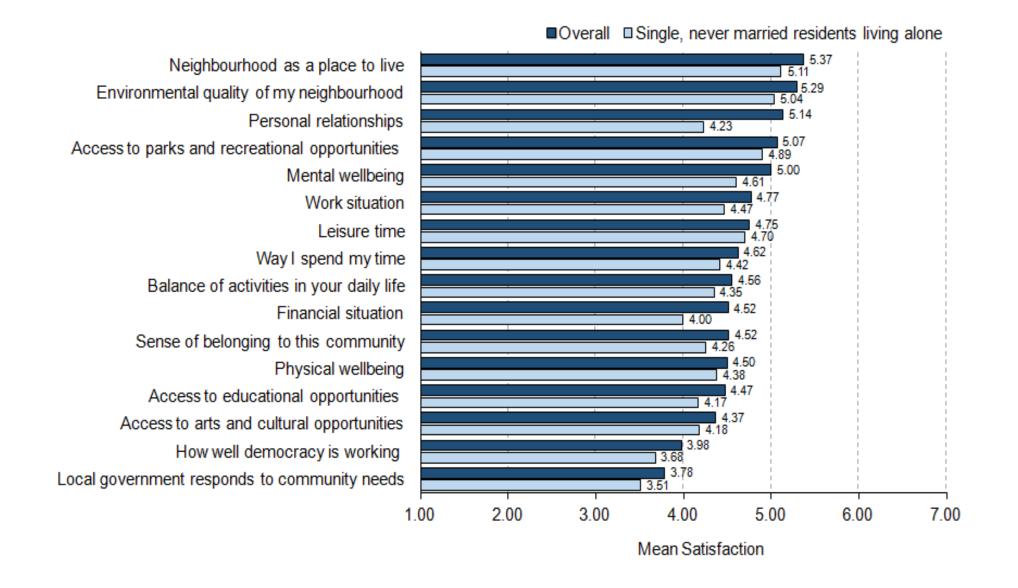
Percentage of Nova Scotians who are single, never married, and living alone

Living status	Pct. in		Percentage in Region										
	NS	HRM	CBRM	AV-H	Ant-Guy	Colc.	Cumb.	LunQ	Pictou	SWN	SA-WCB		
Single, living alone	5.3	5.1	6.7	5.2	5.5	5.5	3.4	3.4	5.1	6.5	6.8		

Note: Residents who are single, never married, and living alone represent 5.3% of Nova Scotians



Single, never married residents and quality of life





Single parents and quality of life

Single parents: Residents who are in households of one adult living with children at home

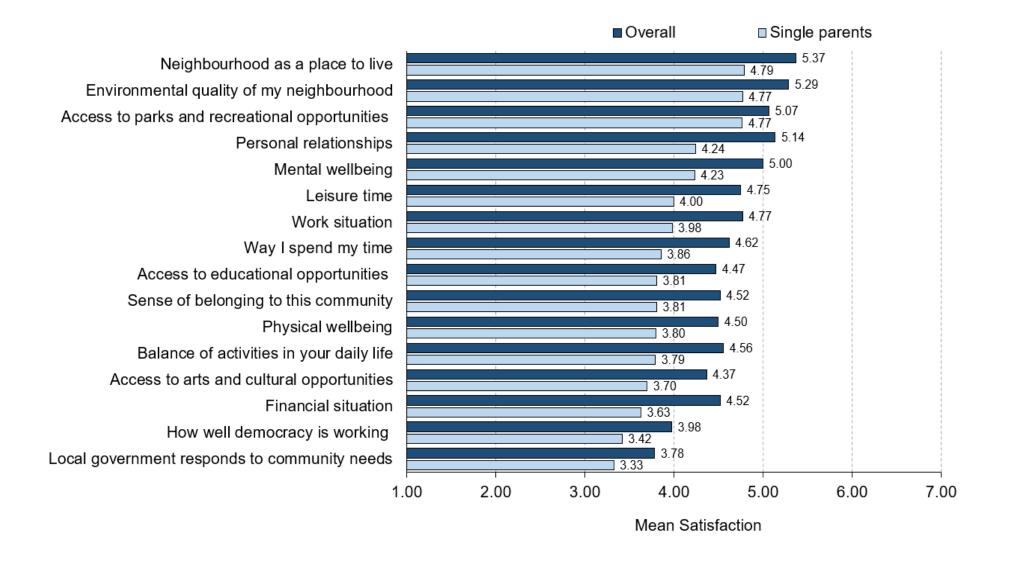
Table J21a
Profile of Respondents in Nova Scotia:
Household Type

	Pct. in										
Household Type	NS	HRM	CBRM	AV-H	Ant-Guy	Colc.	Cumb.	LunQ	Pictou	SWN	SA-WCB
Couple with children living at home	30.8	35.7	26.2	27.7	29.2	28.5	26.6	27.6	27.8	27.6	18.3
Couple with no children at home	26.4	20.9	28.9	29.6	29.5	30.6	34.5	32.6	31.2	32.3	31.8
Adult living alone	13.9	12.3	16.1	14.5	15.1	14.1	15.3	15.2	15.1	16.2	16.6
Couple with no children	13.3	14.4	10.4	16.3	11.5	10.8	10.5	13.2	10.4	9.9	14.6
Adult sharing accommodation	6.2	7.2	7.4	5.1	5.5	5.4	4.2	4.4	6.3	3.7	5.8
Adult with children living at home	5.1	5.1	6.4	4.0	5.6	5.0	5.3	3.9	5.5	6.8	3.9
Othera	4.2	4.4	4.6	2.9	3.6	5.7	3.4	3.0	3.7	3.5	8.9
Total	775,799	344,102	78,993	103,699	22,331	42,363	24,977	49,829	35,349	46,281	27,875

Note: a Among the very respondents who indicated an other household type (i.e., less than 0.2%), most of the responses indicated living with parents or other family members and living in multigenerational households. Specifically, frequently reported examples included living arrangements such as adult children living at home, grandchildren living with grandparents, or elderly parents living with adult children.



Single parents and quality of life





Disability/chronic illness and quality of life

Living with a disability or chronic illness:

Residents who are living with a physical or menta

Residents who are living with a physical or mental disability or a chronic illness that limits their activity

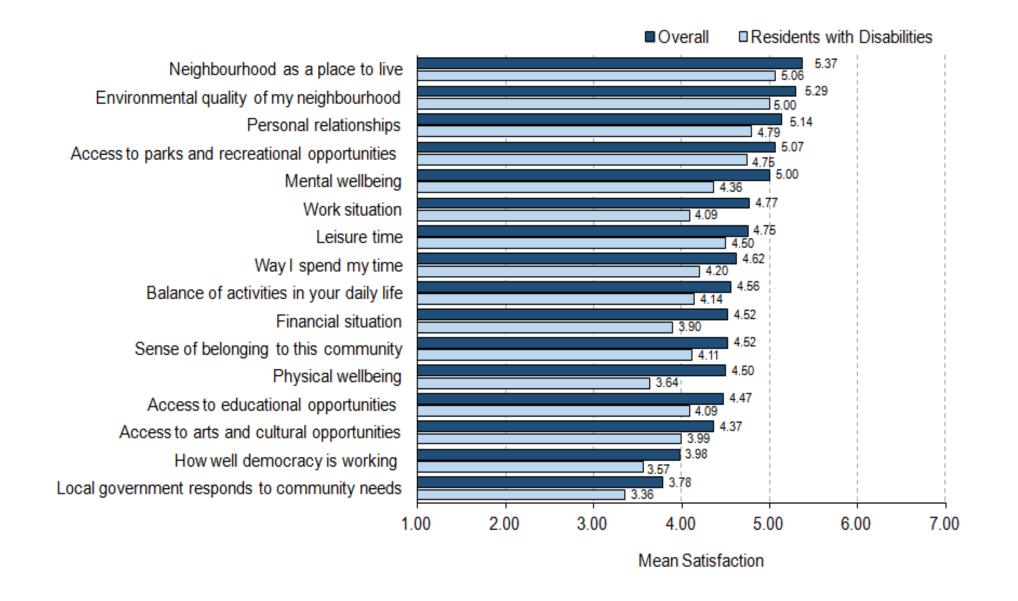
Table J14a
Profile of Respondents in Nova Scotia:
Respondents Living with a Disability (physical or mental) or a Chronic Illness

Living with a Disability	Pct. in				P	ercentag	e in Regio	n			
	NS	HRM	CBRM	AV-H	Ant-Guy	Colc.	Cumb.	LunQ	Pictou	SWN	SA-WCB
Yes	26.0	22.9	29.5	27.9	22.7	27.4	36.0	27.1	29.1	31.0	25.9
Total	777,169	345,534	78,922	103,184	22,218	42,259	25,226	49,634	35,491	46,972	27,729

Note: Residents who are living with a disability or chronic illness represent 26.0% of Nova Scotians



Disability/chronic illness and quality of life





New residents and quality of life

New residents: Residents who have lived in their current community for 5 years or less

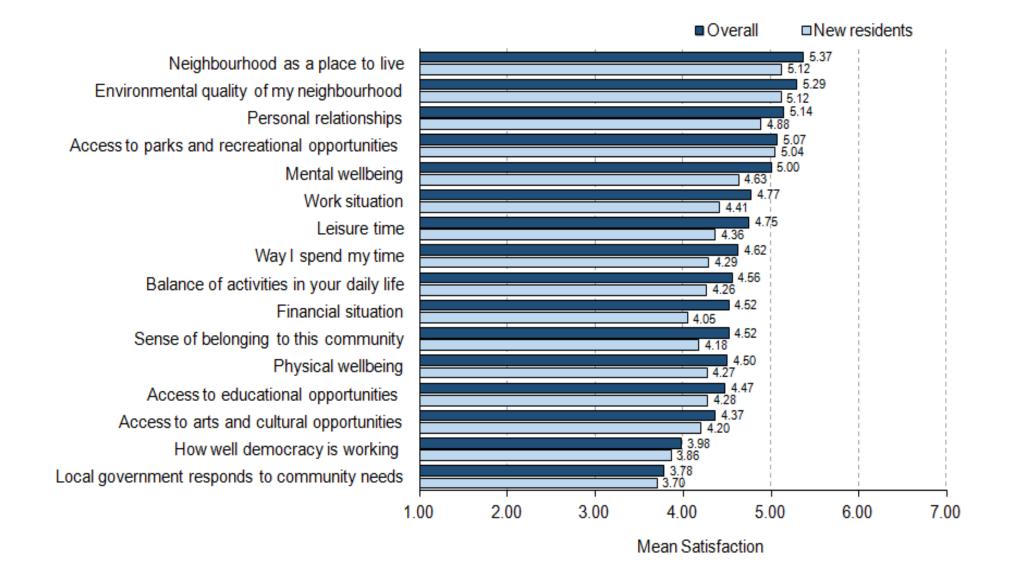
Residents who have lived in their current community for 5 years or less

Length of Residency	Pct. in	Percentage in Region										
	NS	HRM	CBRM	AV-H	Ant-Guy	Colc.	Cumb.	LunQ	Pictou	SWN	SA-WCB	
Up to 2 years	9.9	11.9	6.4	8.9	11.1	8.5	10.3	10.6	8.3	6.8	5.6	
Over 2 up to 5 years	15.6	16.2	13.3	16.1	18.2	17.6	11.4	12.4	17.3	17.3	11.4	
5 years or less	25.5	28.1	29.7	25.0	29.3	26.1	21.7	23.0	25.6	24.1	17.0	

Note: People who have lived in their current community for 5 years or less represent 25.5% of residents



New residents and quality of life





Selected Characteristics within CIW Domains of Quality of Life

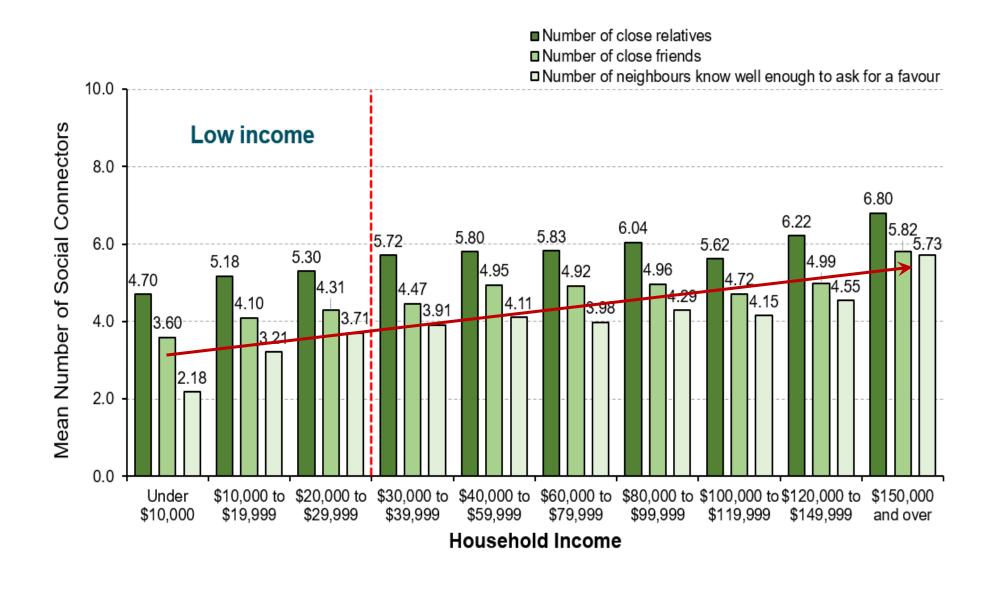




Community Vitality

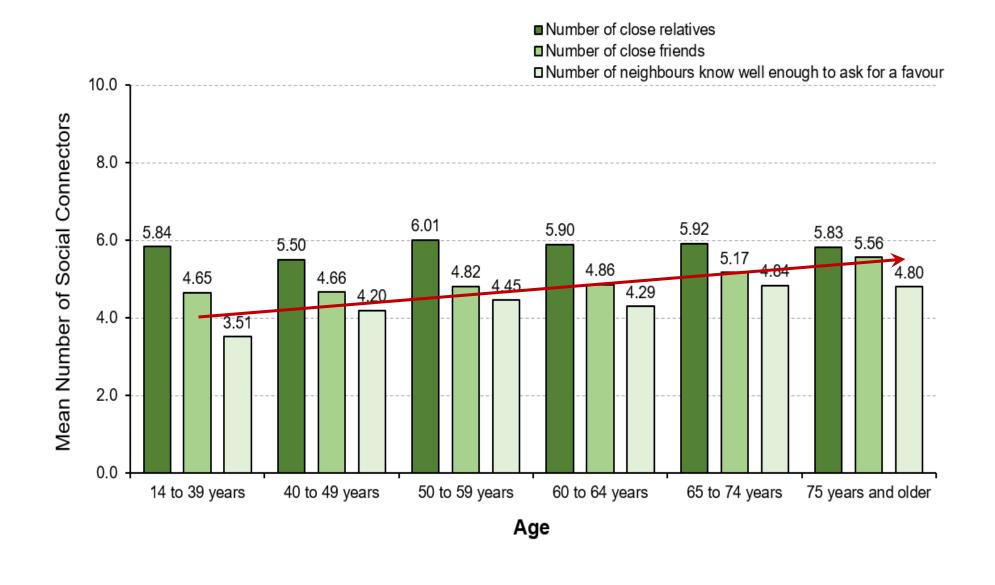


Numbers of social connections by income



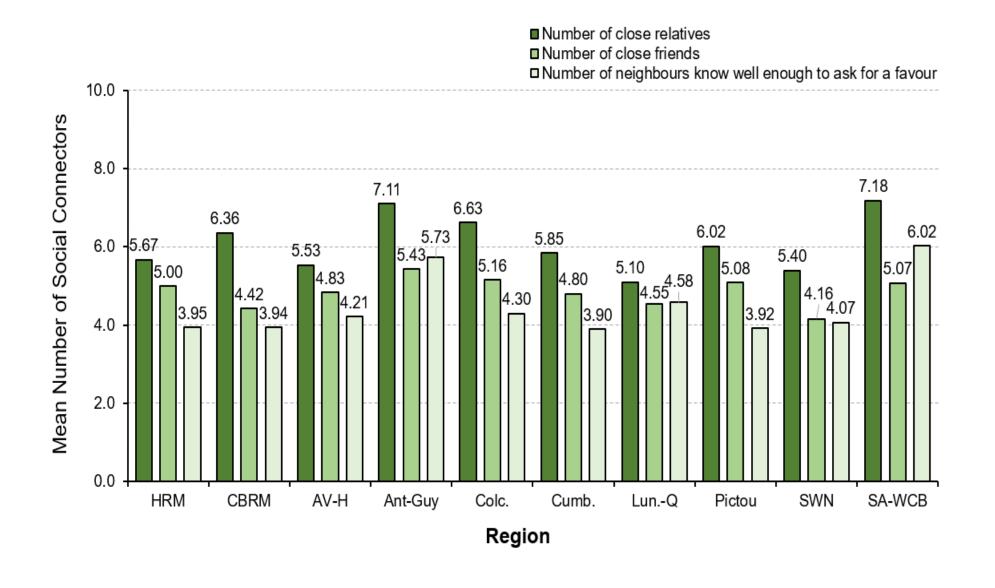


Numbers of social connections by age





Number of social connections by region





Number of social connections by living arrangement



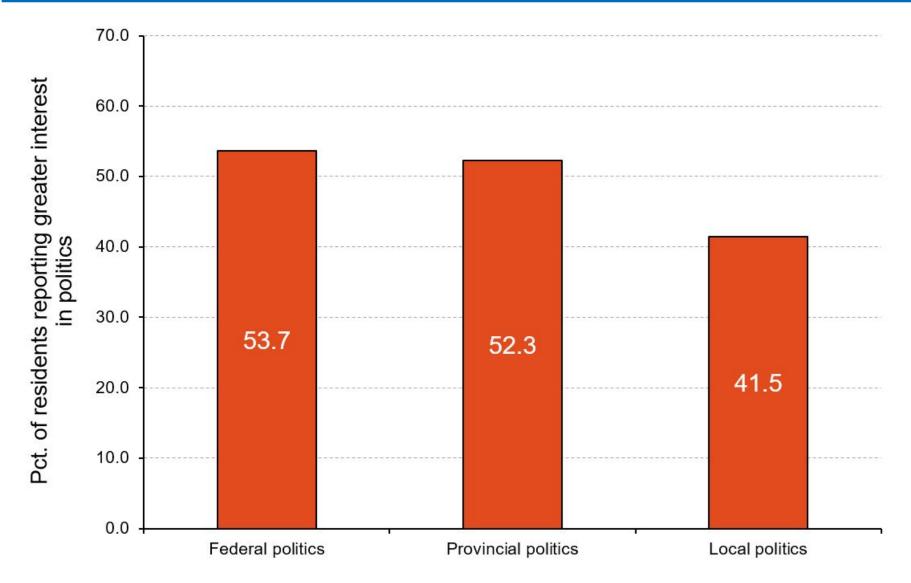




Democratic Engagement



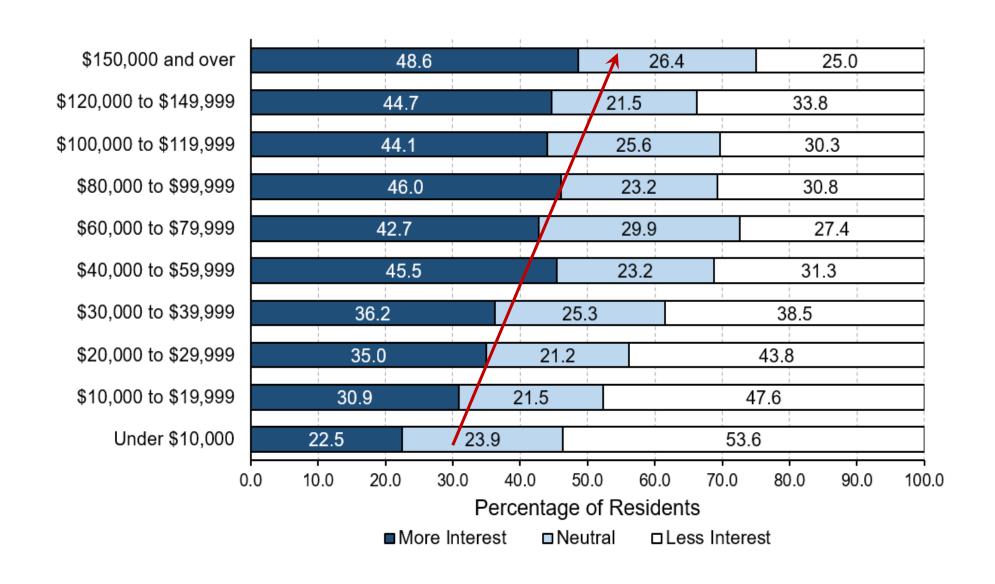
Overall interest in politics



Level of Government

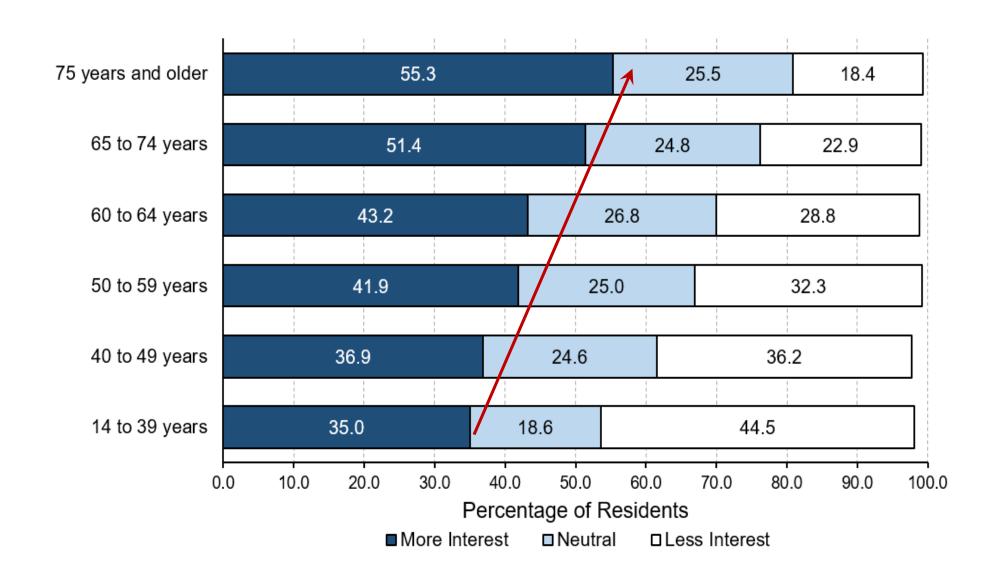


Interest in local politics by income



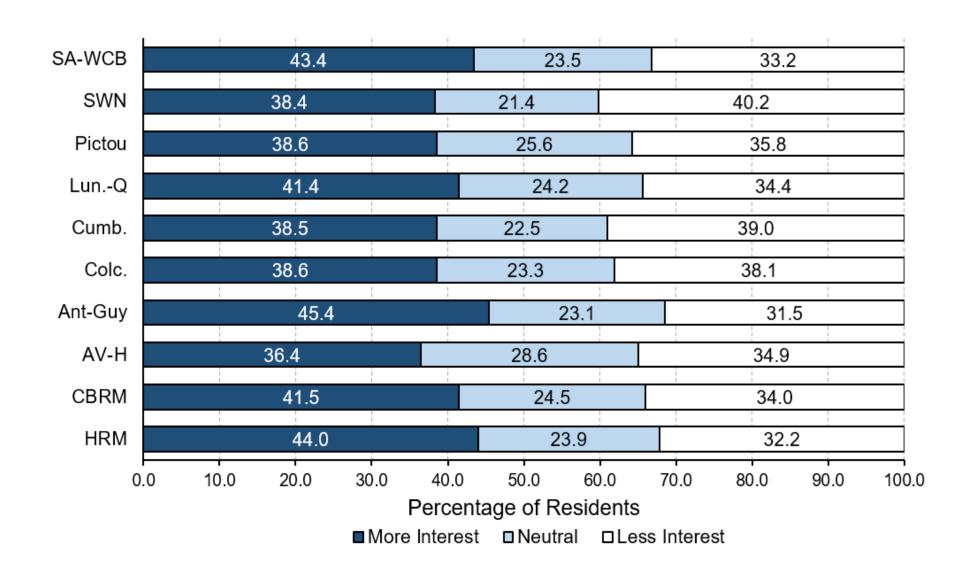


Interest in *local* politics by age



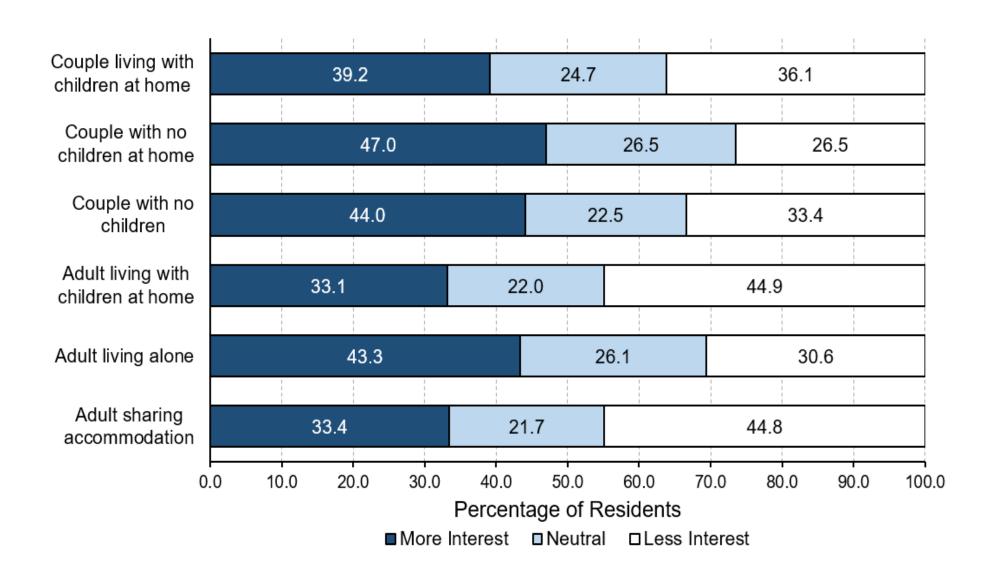


Interest in *local* politics by region





Interest in local politics by living arrangement



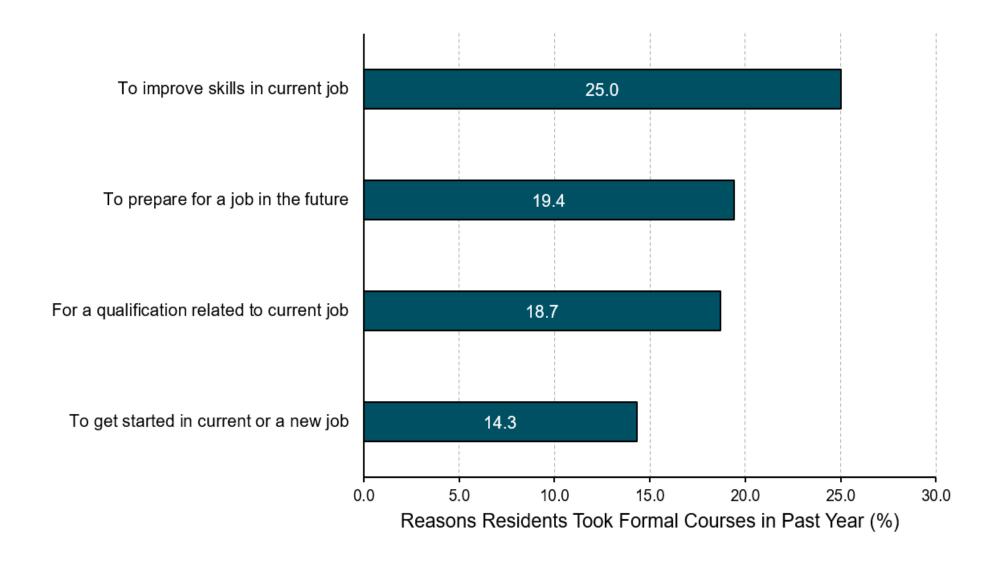




Education

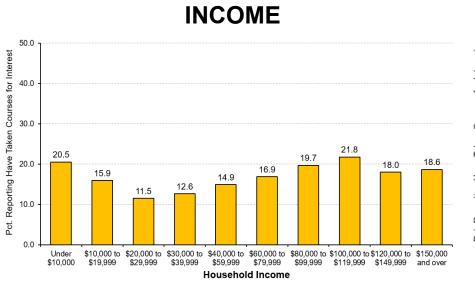


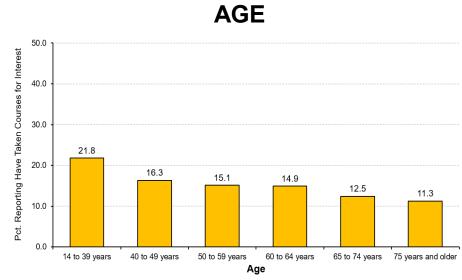
Reasons for taking formal educational courses

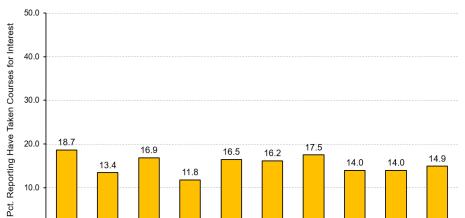




Taking courses for interest







Colc.

Ant-Guy

Cumb.

Region

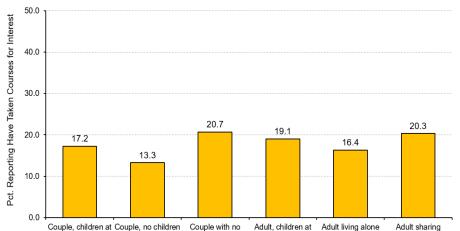
Pictou

Lun.-Q

SWN SA-WCB

CBRM

REGION



children

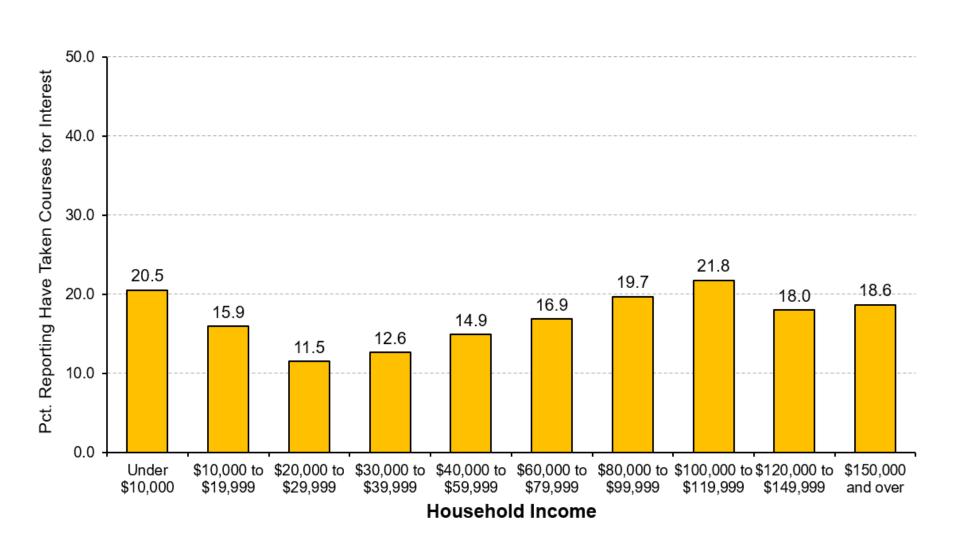
Living Arrangement

LIVING ARRANGEMENT



Taking courses for interest

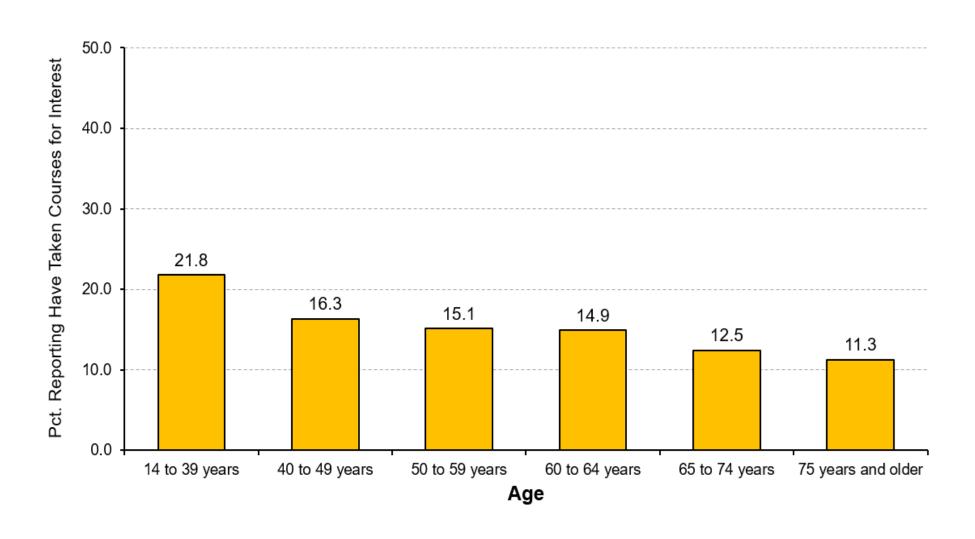
INCOME





Taking courses for interest

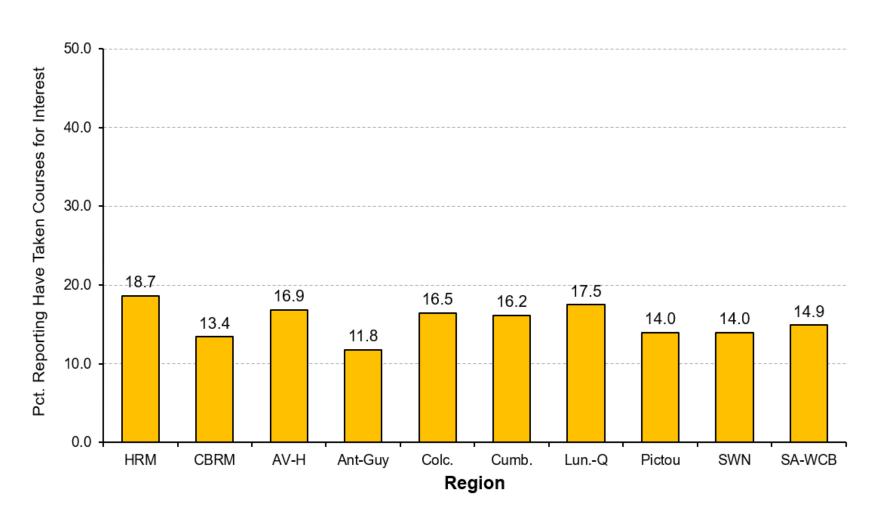






Taking courses for interest

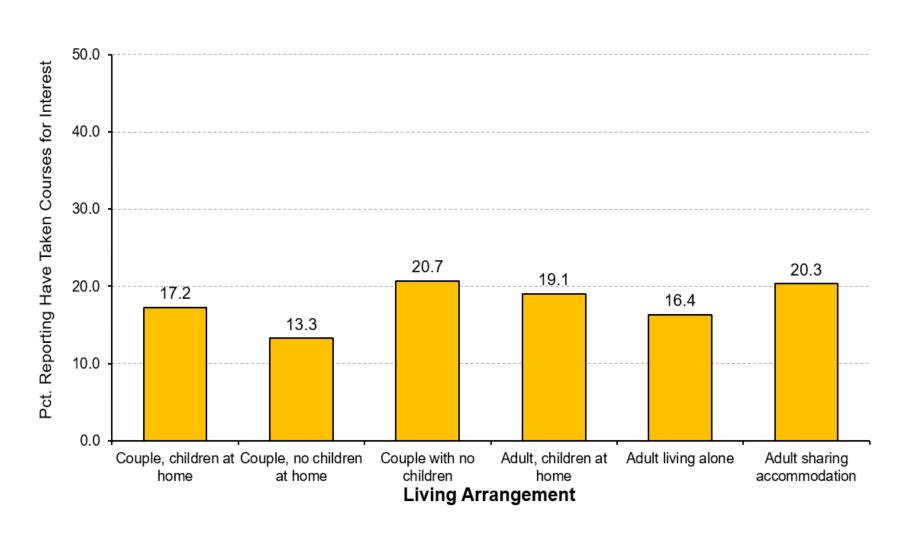
REGION





Taking courses for interest

LIVING ARRANGEMENT



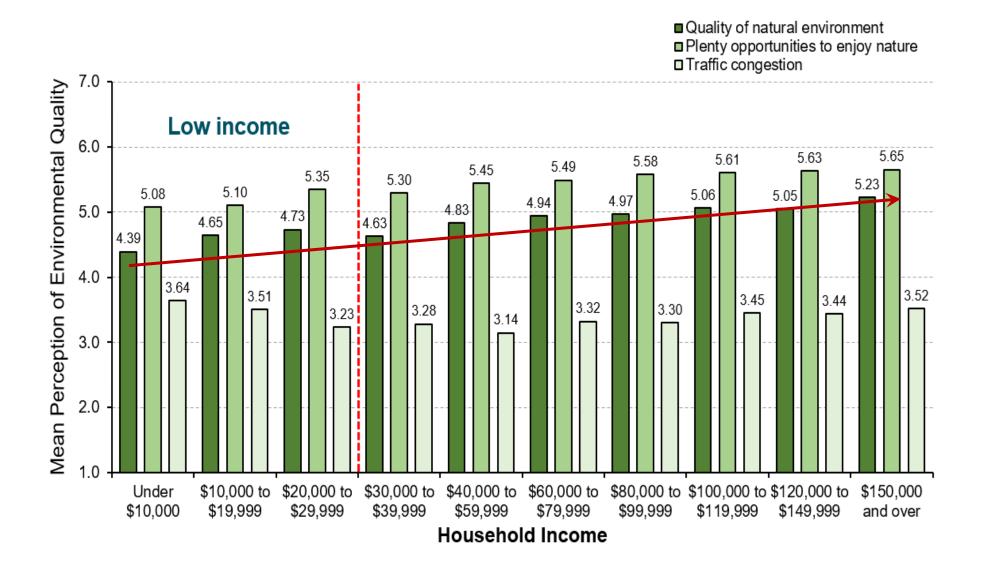




Environment

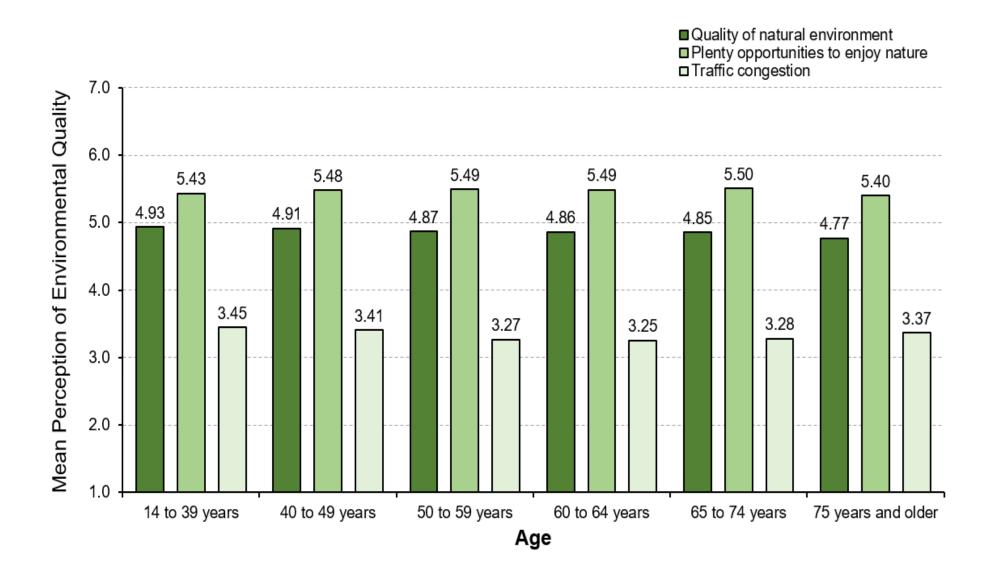


Perceived environmental quality by income



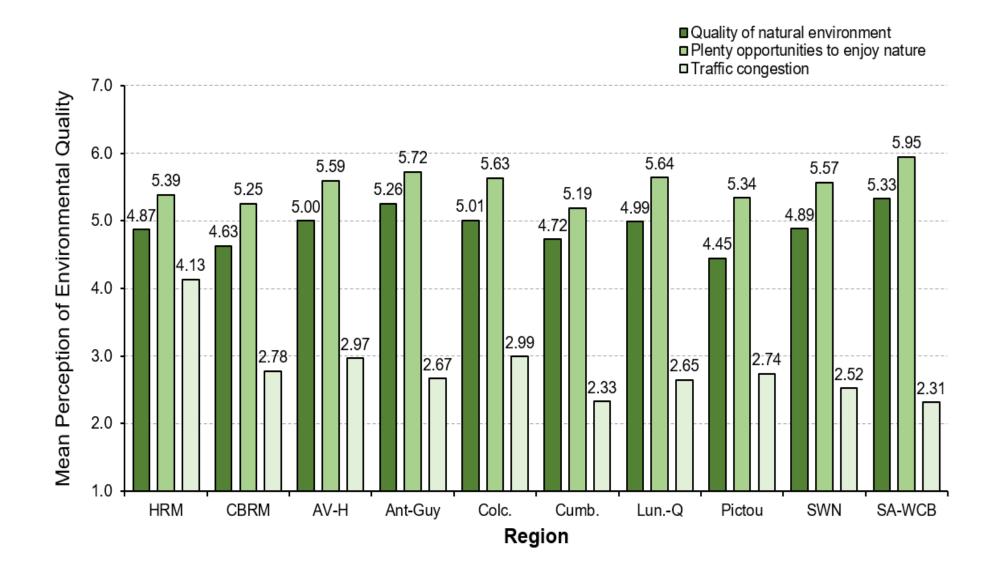


Perceived environmental quality by age



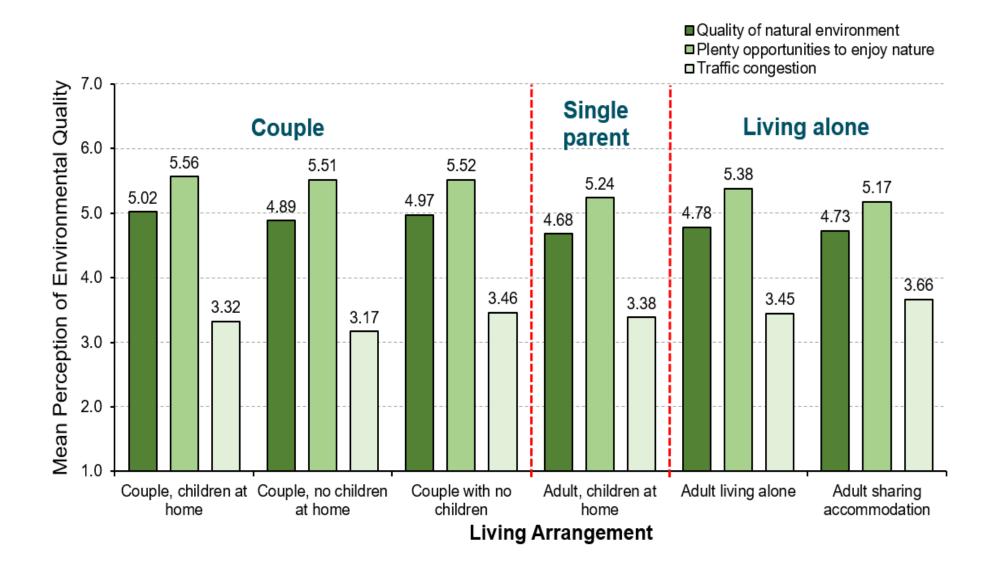


Perceived environmental quality by region





Perceived environmental quality by living arrangement

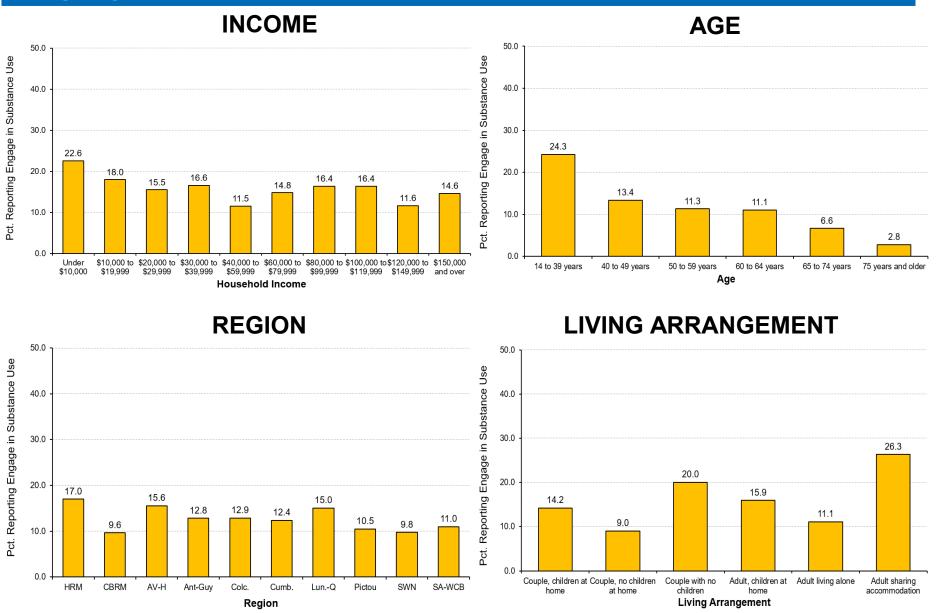






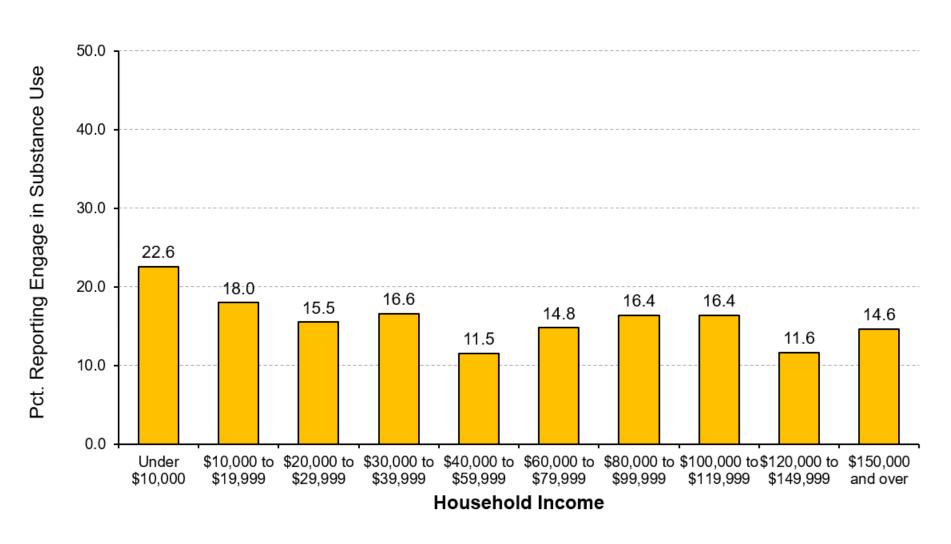
Healthy Populations



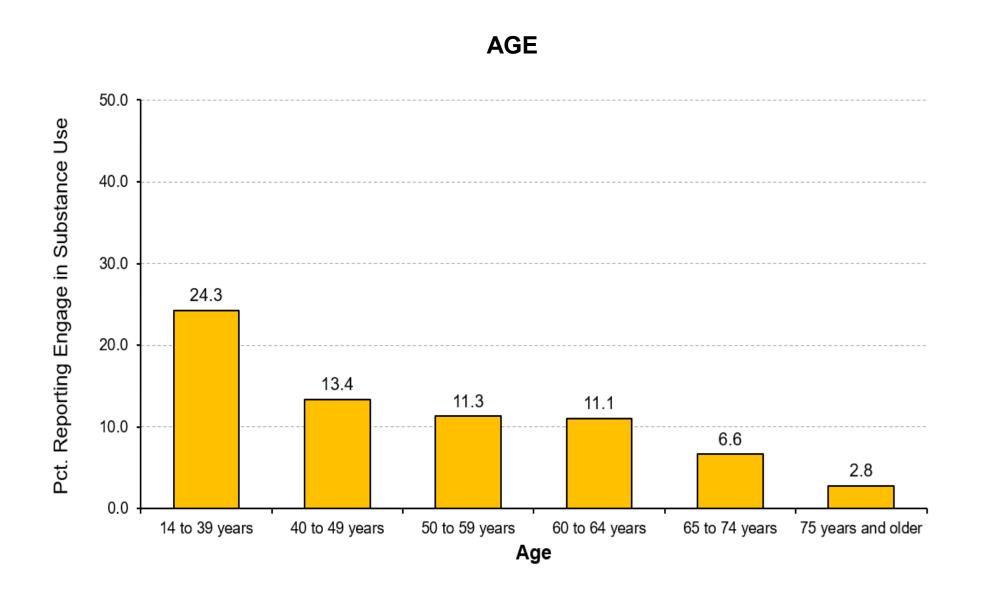




INCOME

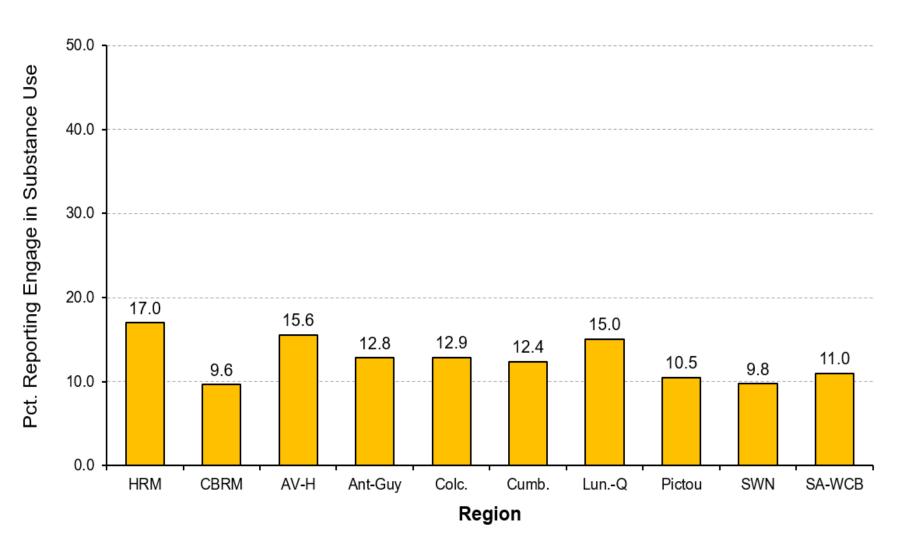






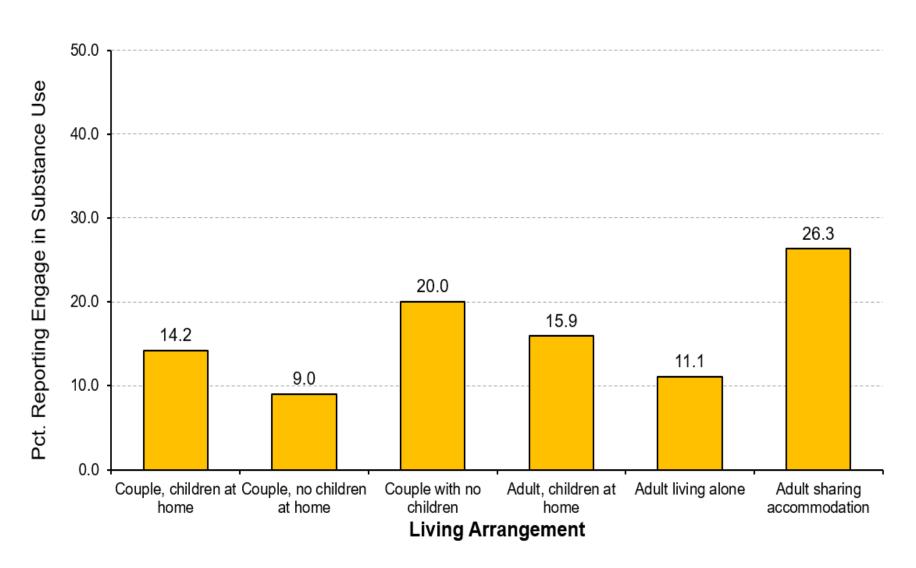




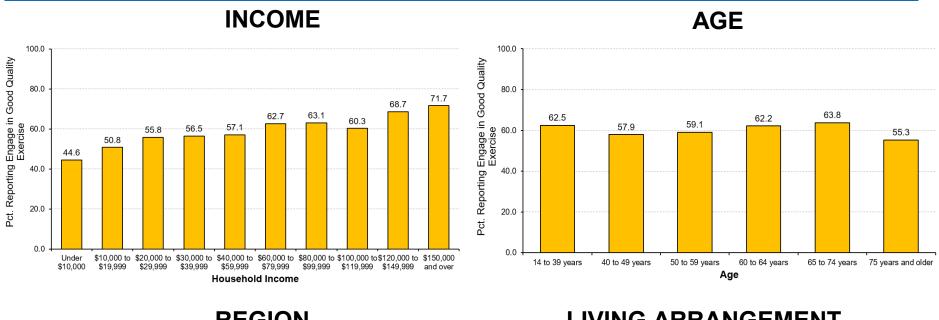




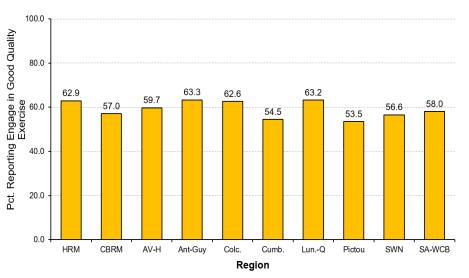
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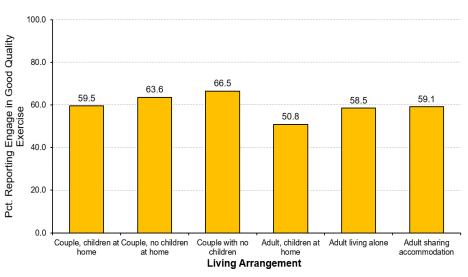






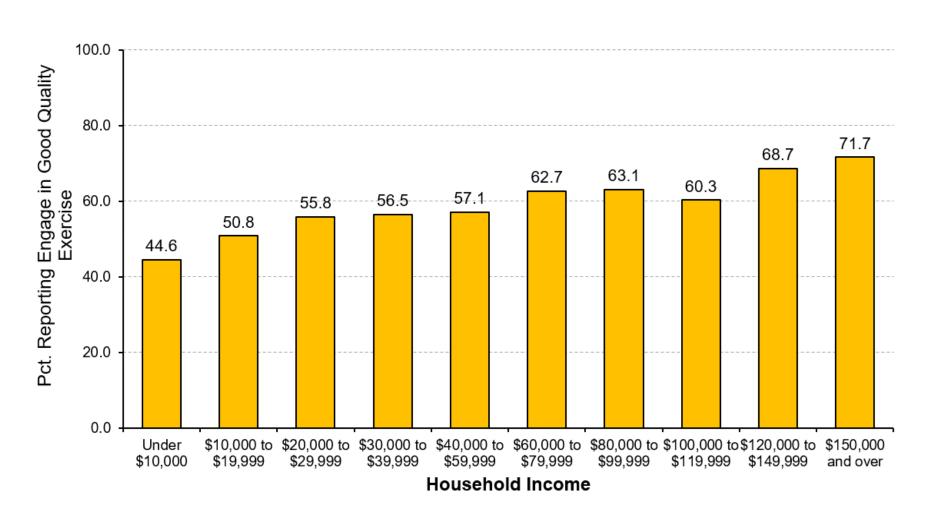


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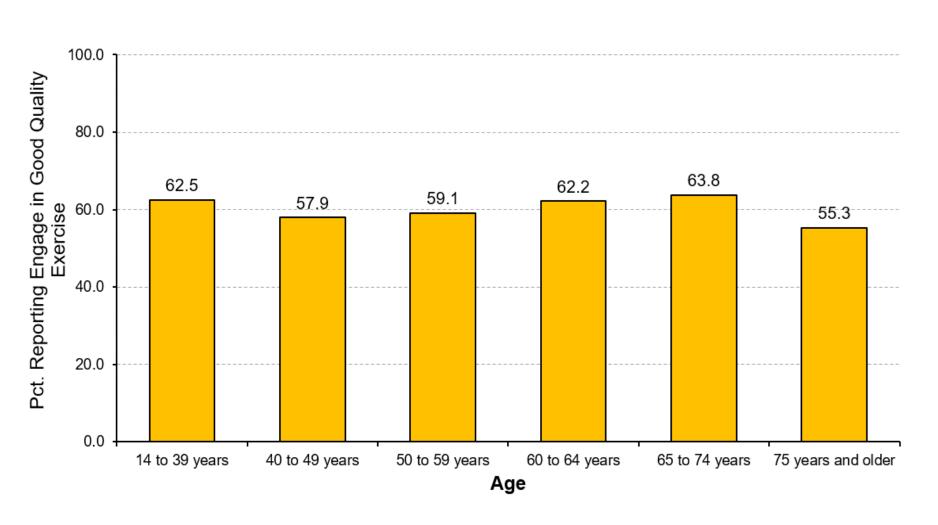


INCOME



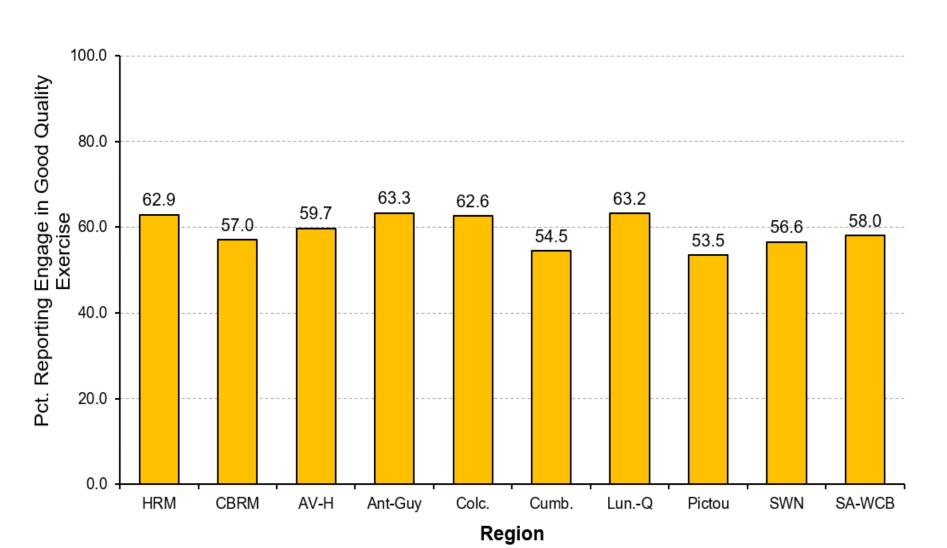






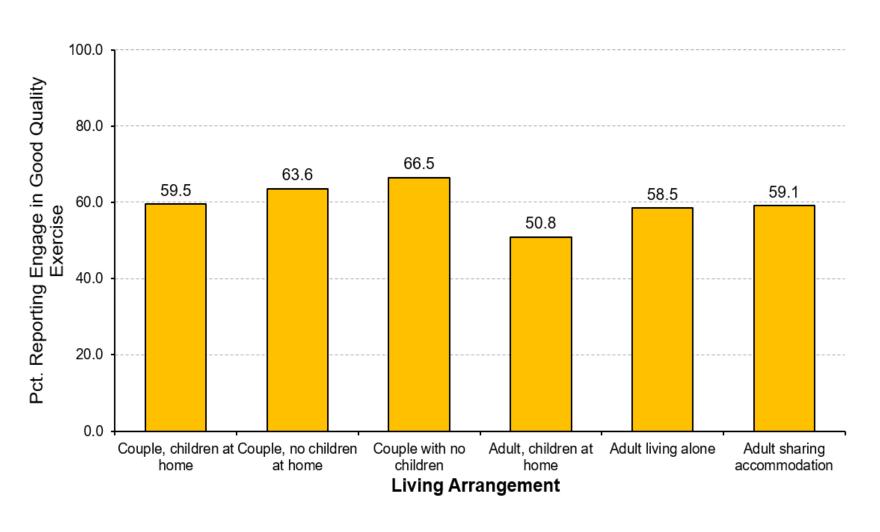


REGION

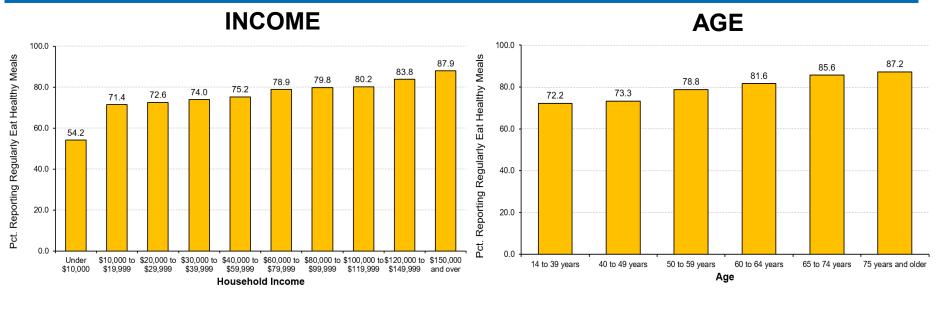




LIVING ARRANGEMENT

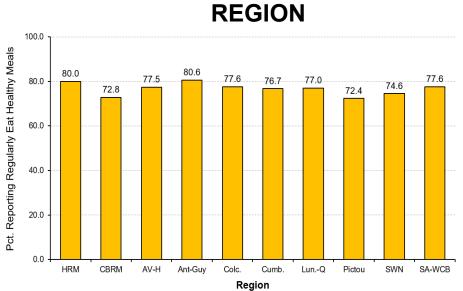




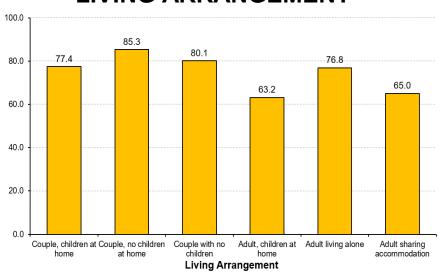


Eat Healthy Meals

Reporting Regularly

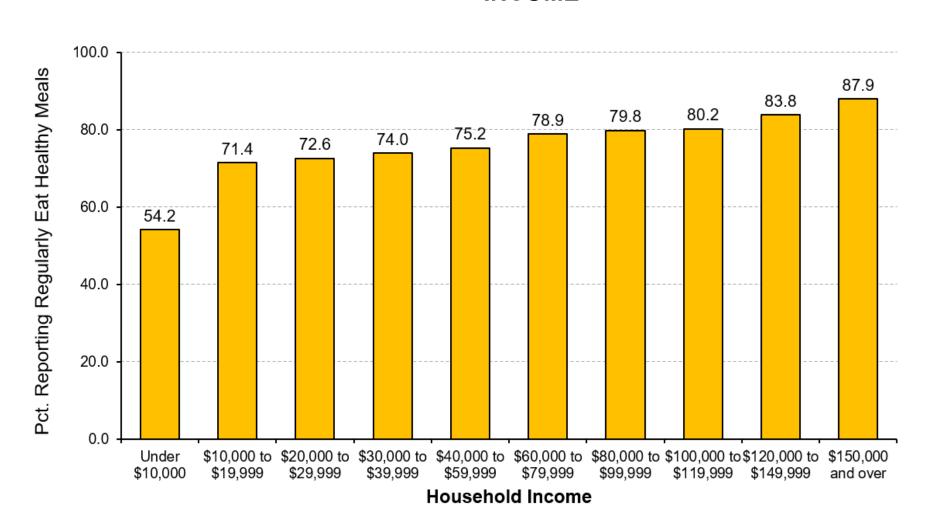






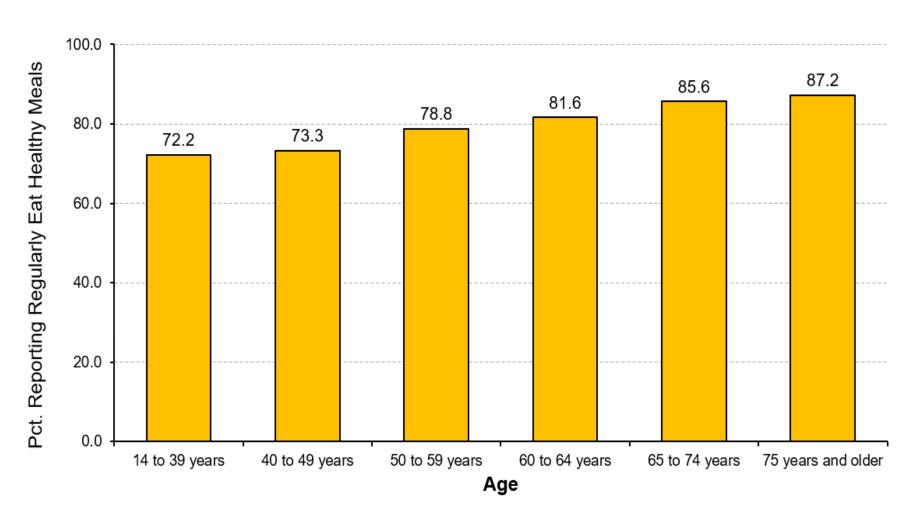


INCOME



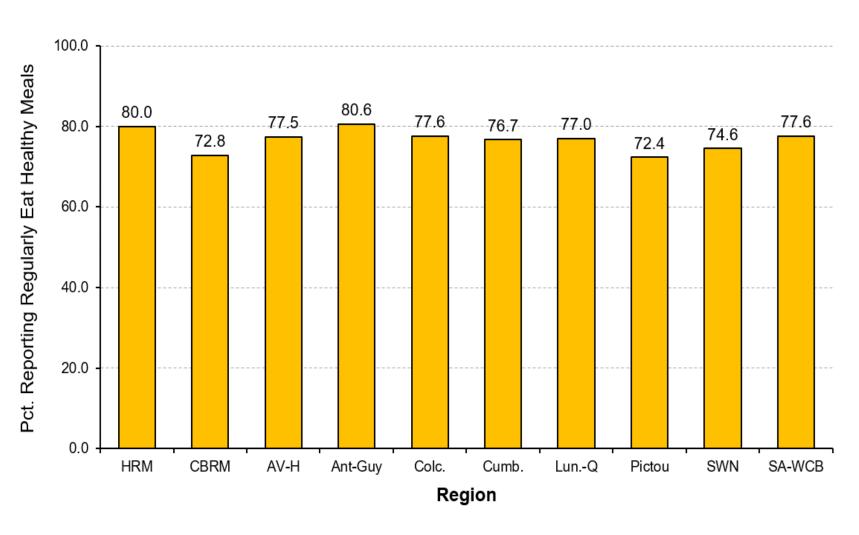






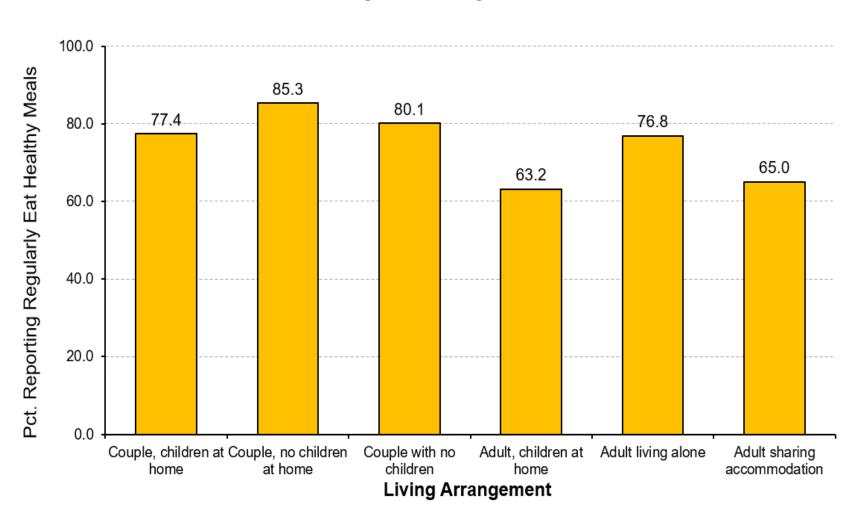


REGION





LIVING ARRANGEMENT

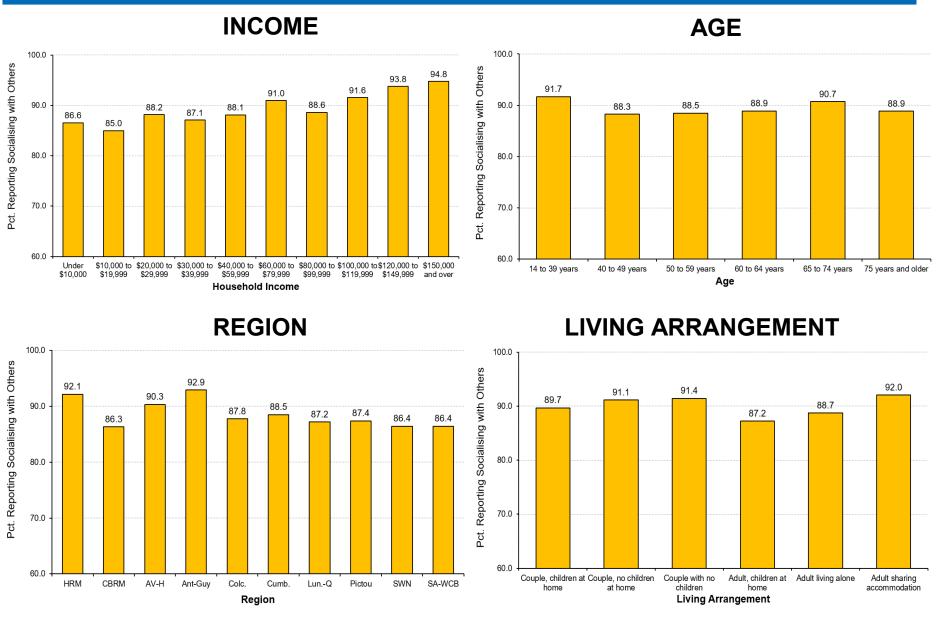






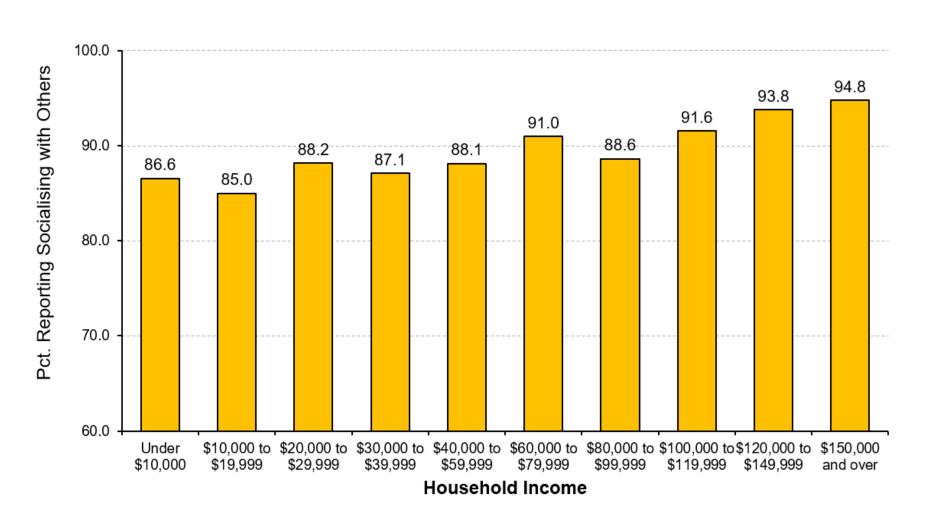
Leisure and Culture





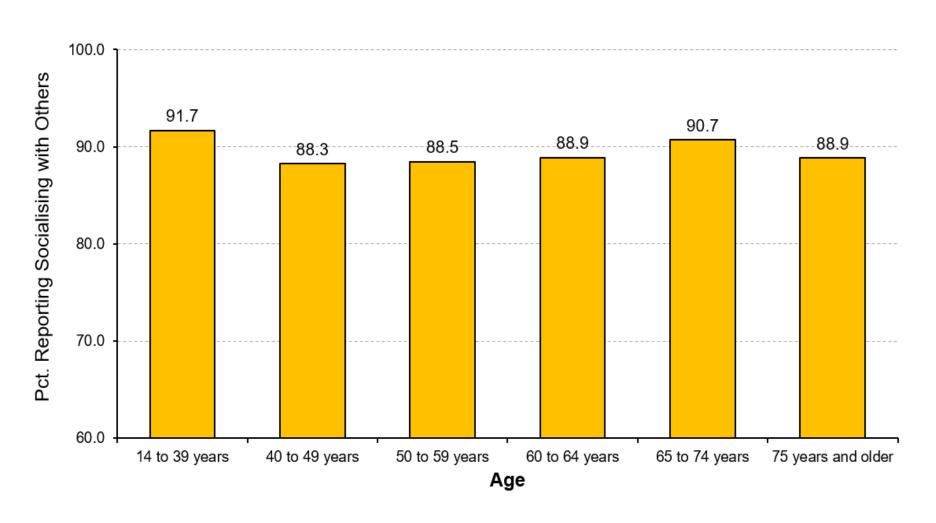


INCOME



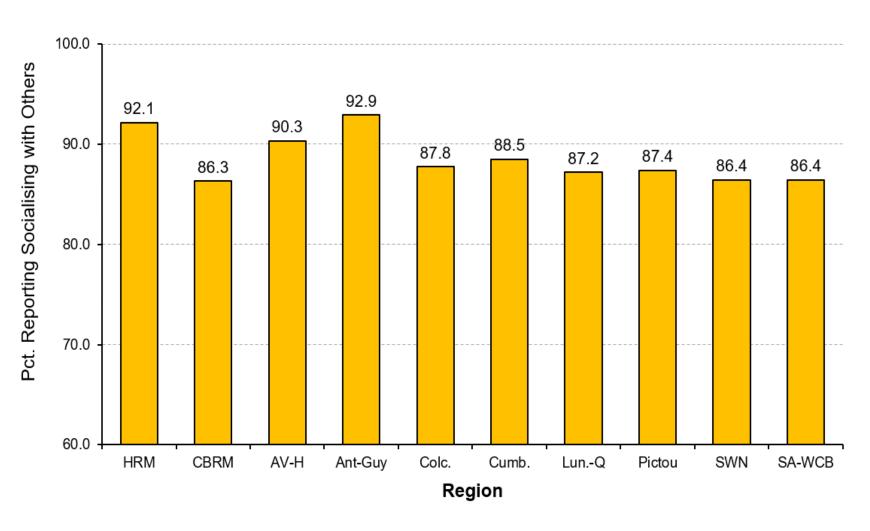






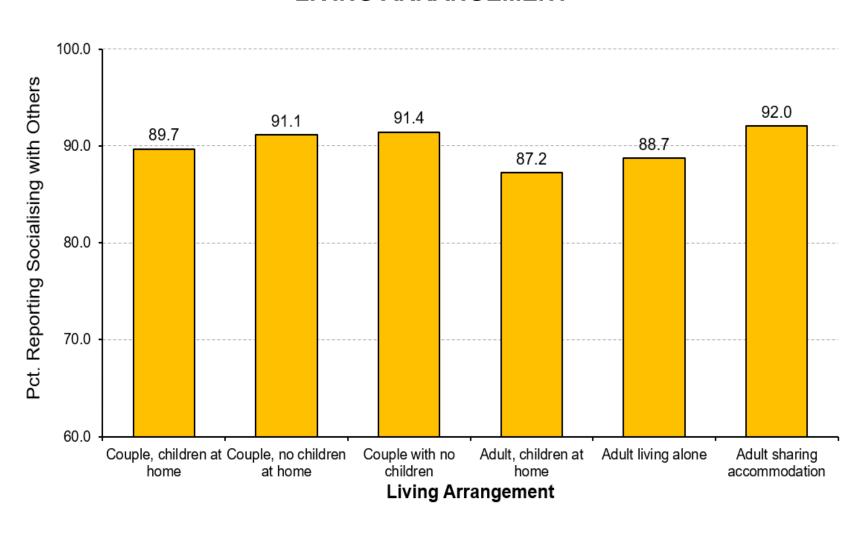


REGION

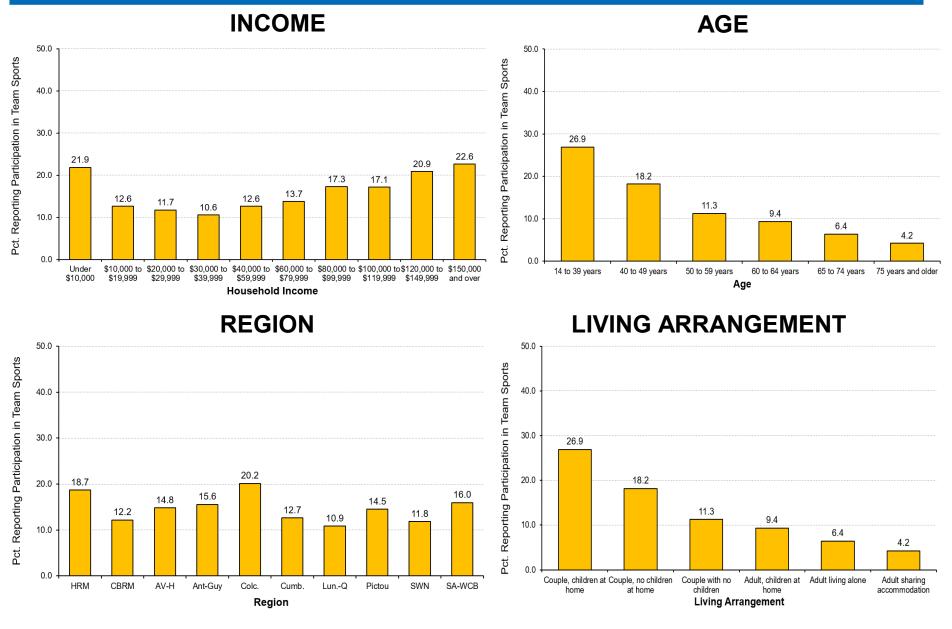




LIVING ARRANGEMENT

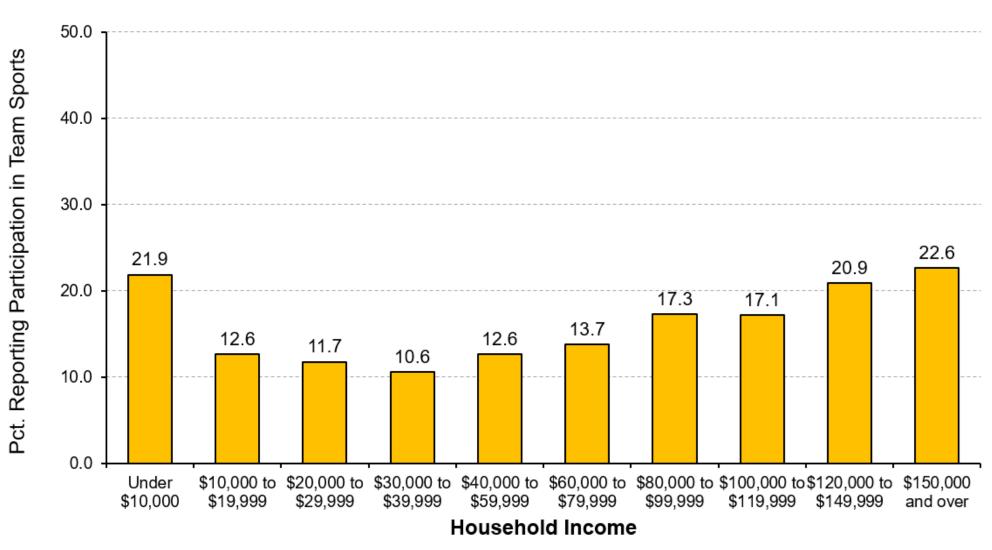






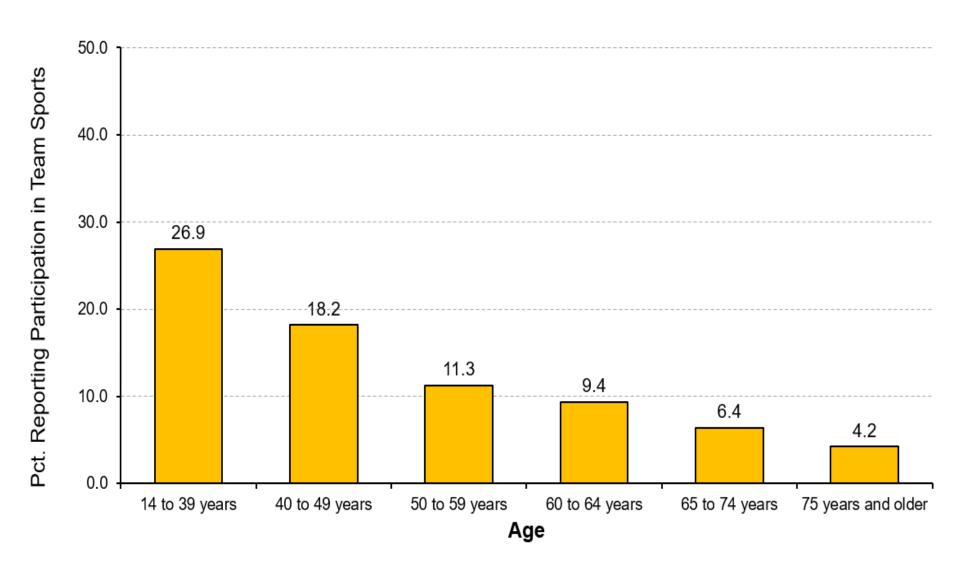




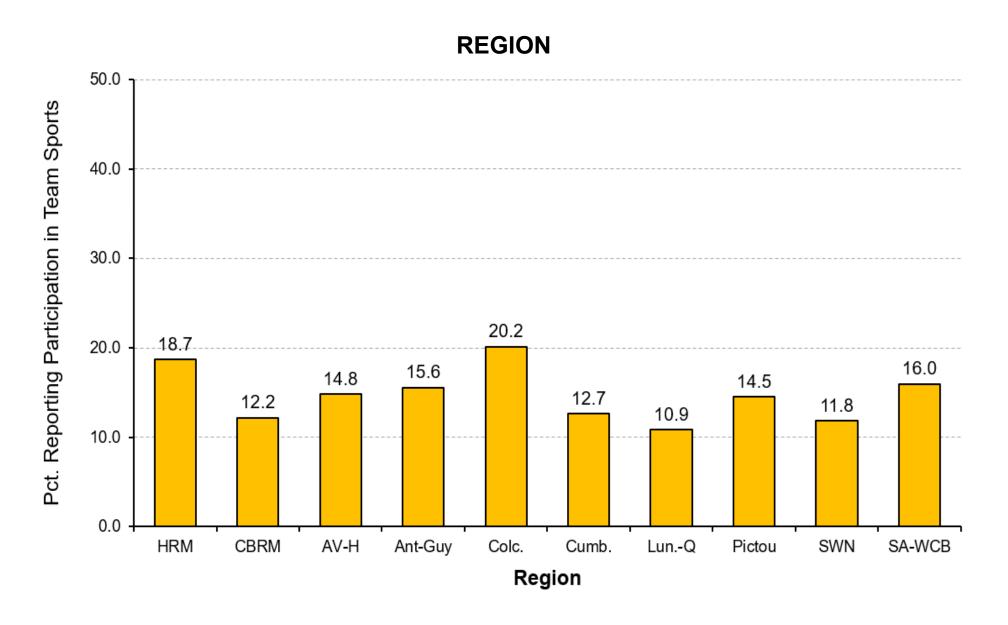






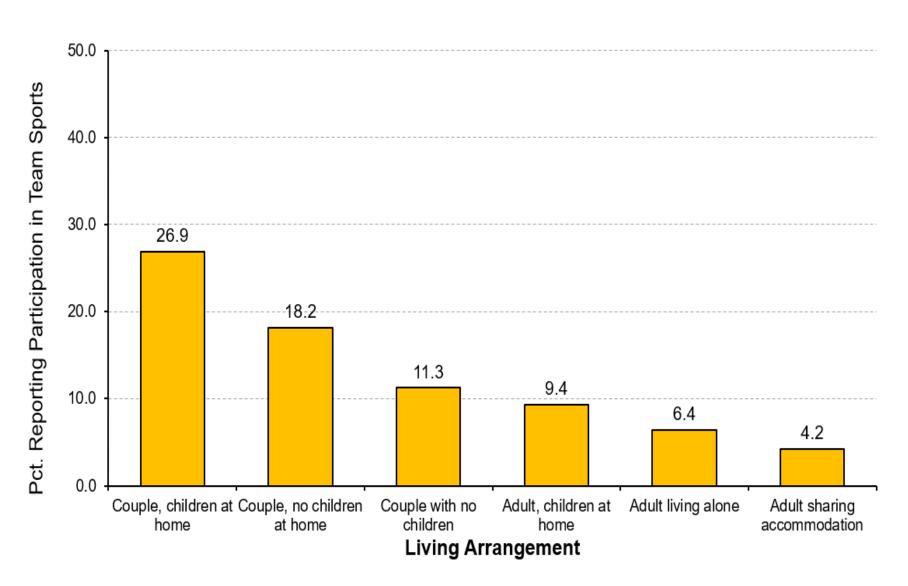






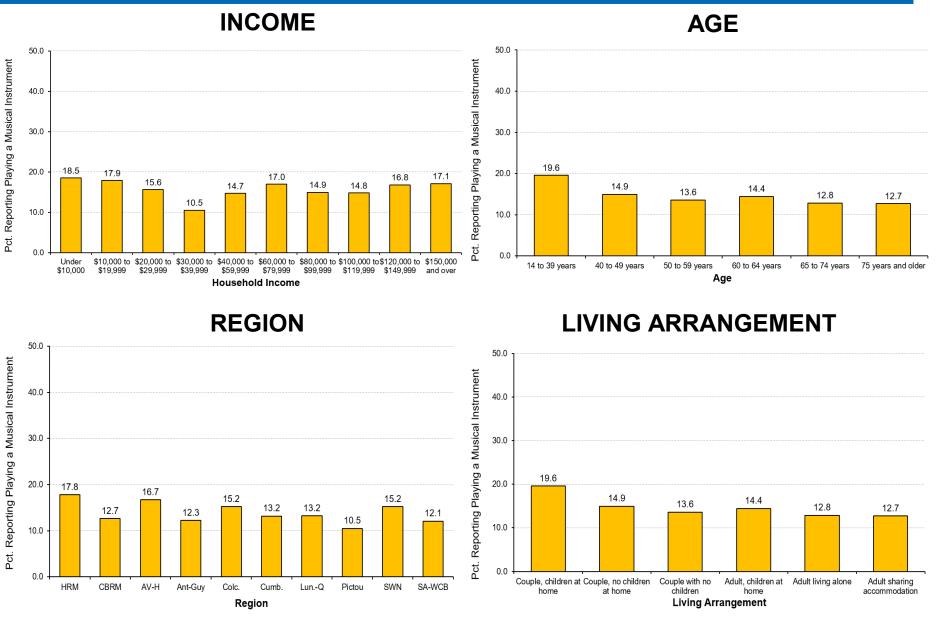


LIVING ARRANGEMENT



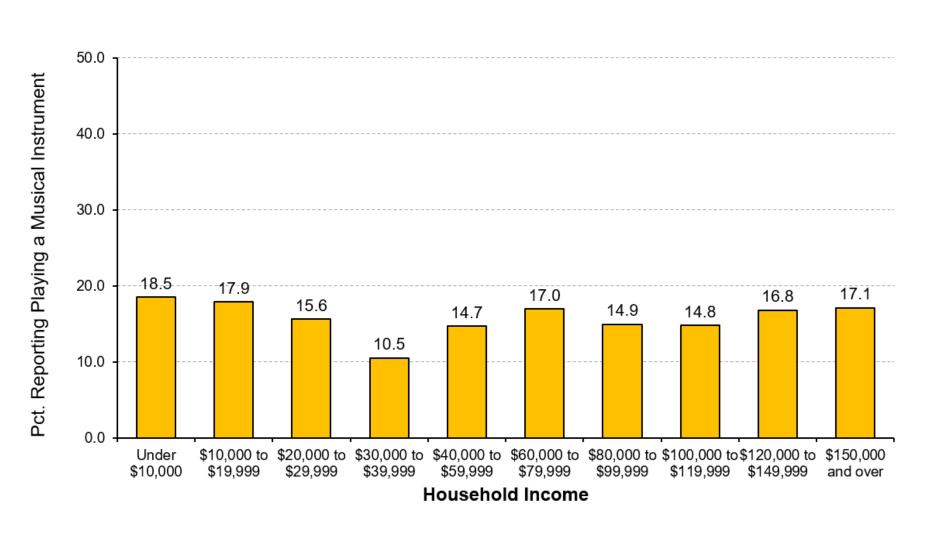


Playing a musical instrument



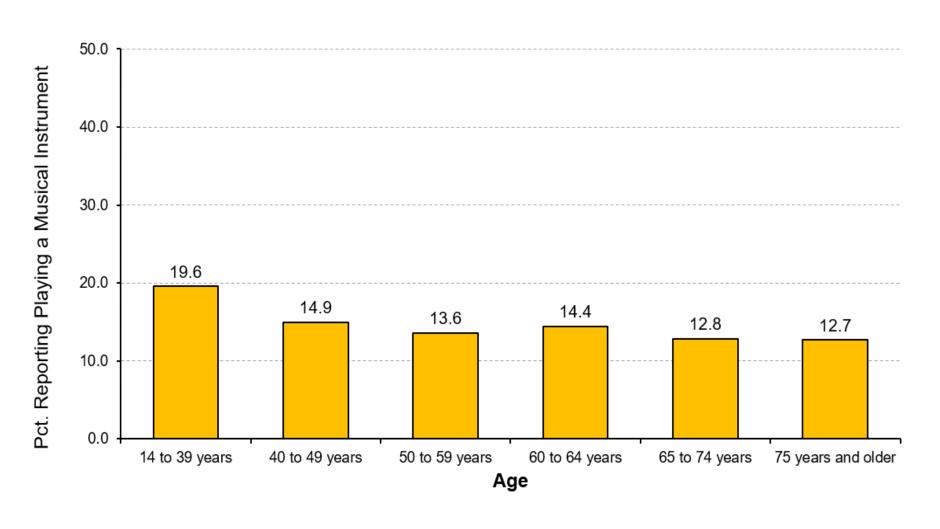


INCOME



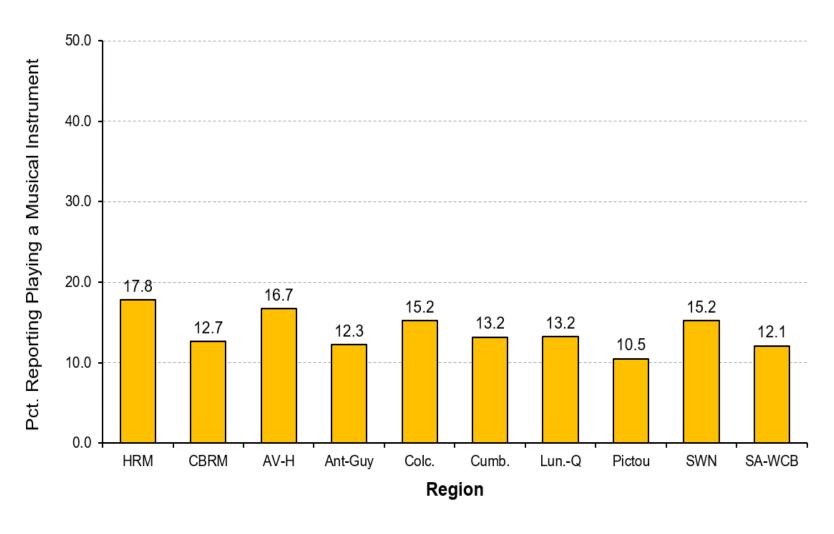






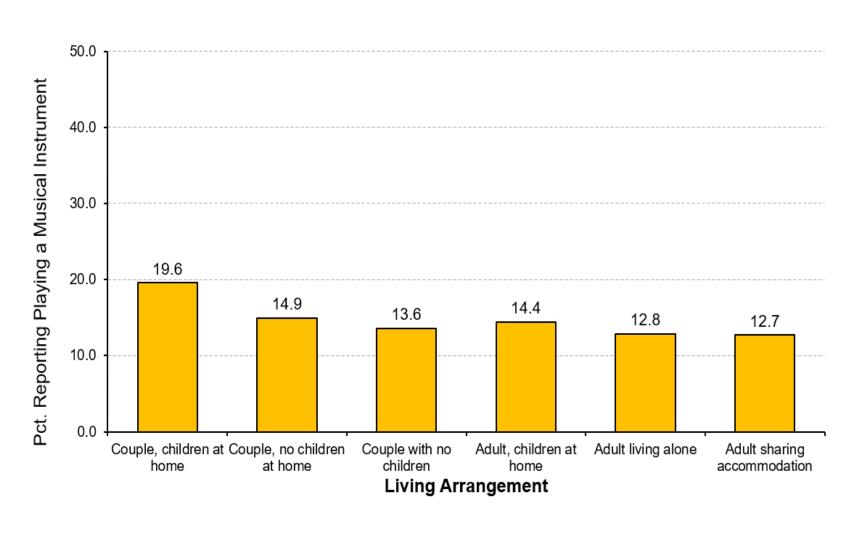








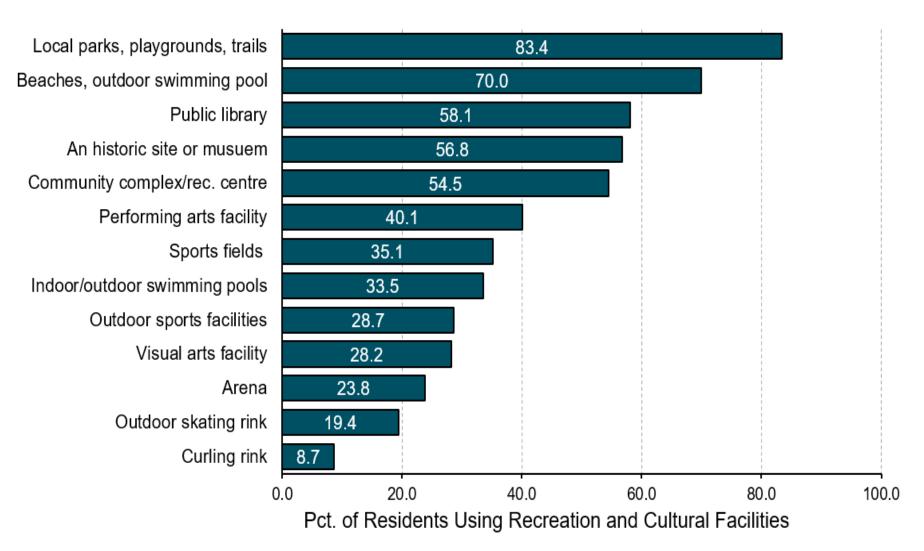
LIVING ARRANGEMENT





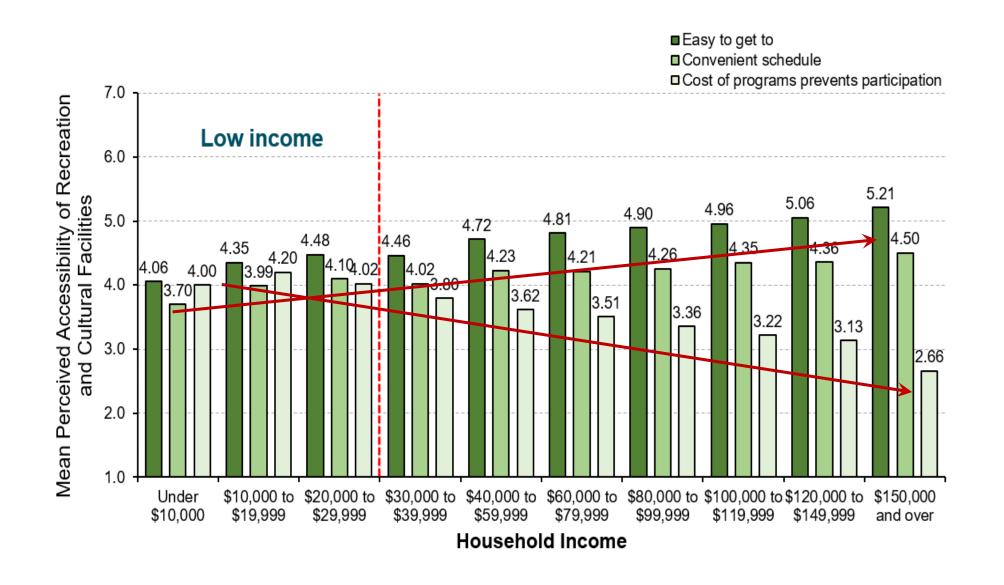
Facility use in Nova Scotia

Use of Recreation and Cultural Facilities



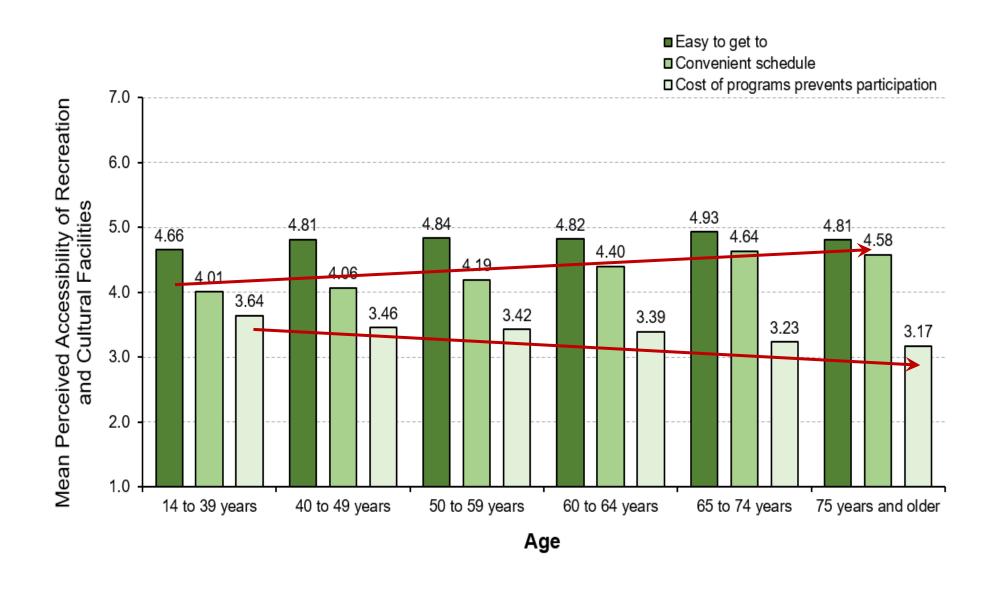


Perceived accessibility of facilities by income



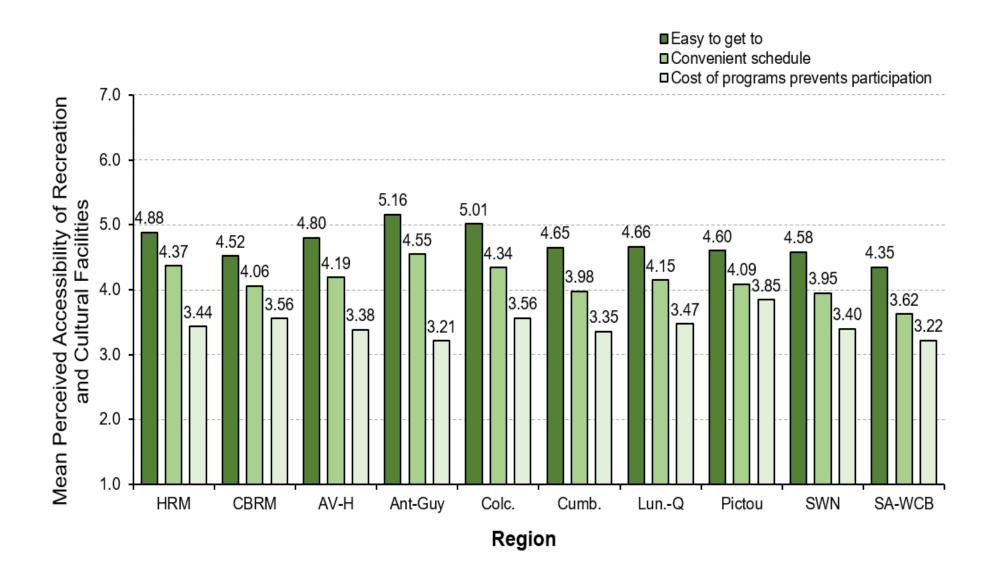


Perceived accessibility of facilities by age



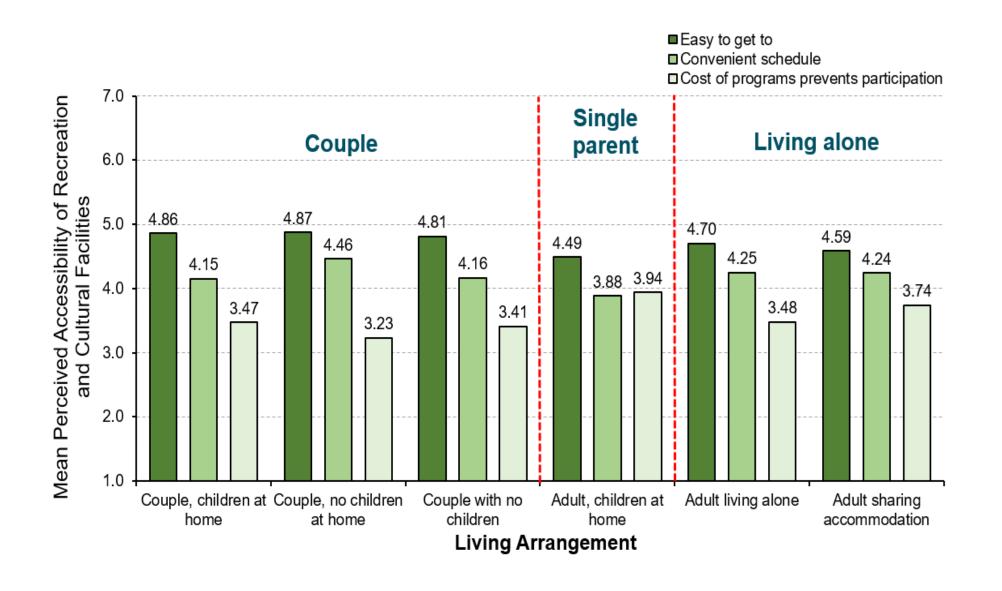


Perceived accessibility of facilities by region





Perceived accessibility by living arrangement

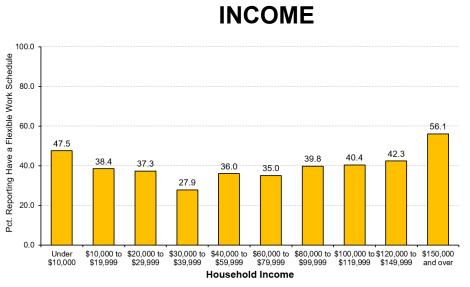


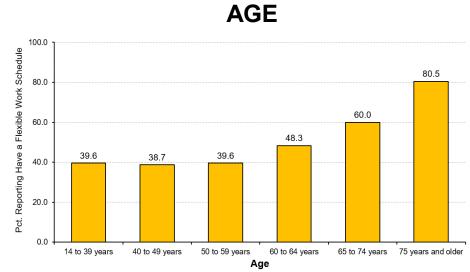


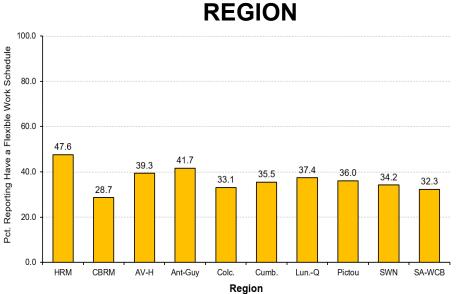


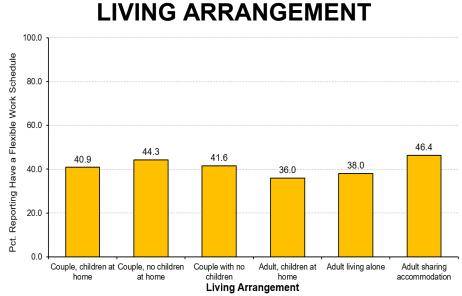
Living Standards





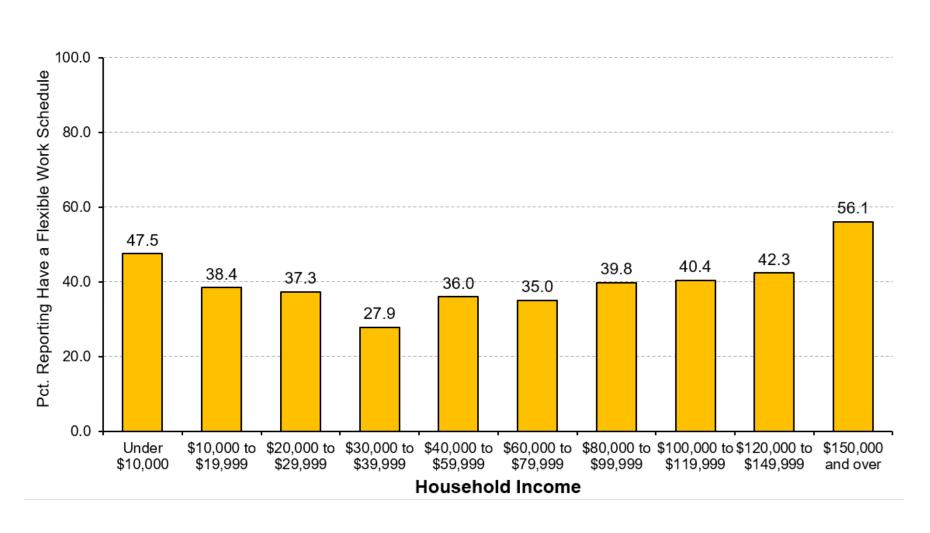






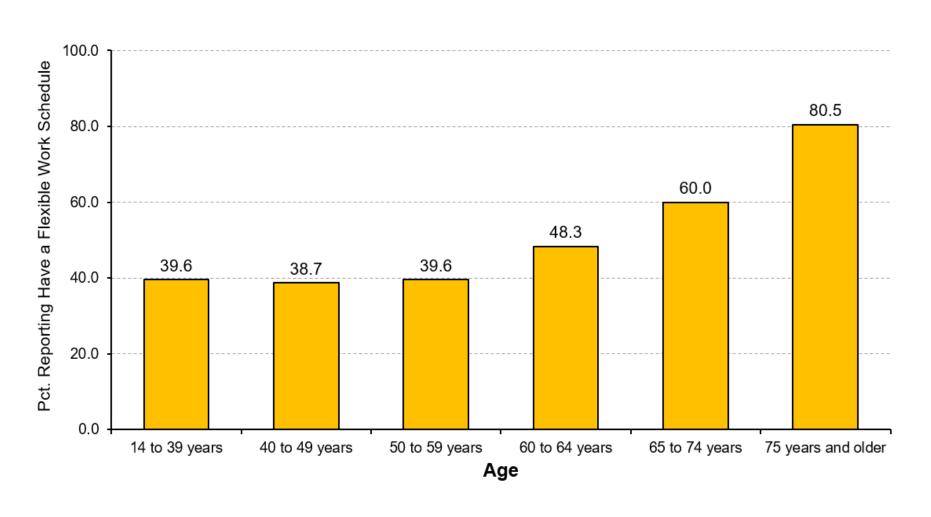


INCOME



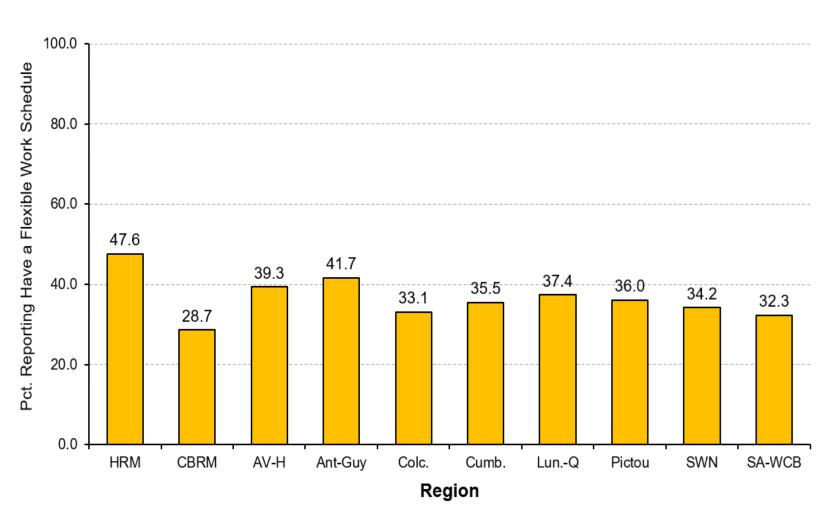


AGE



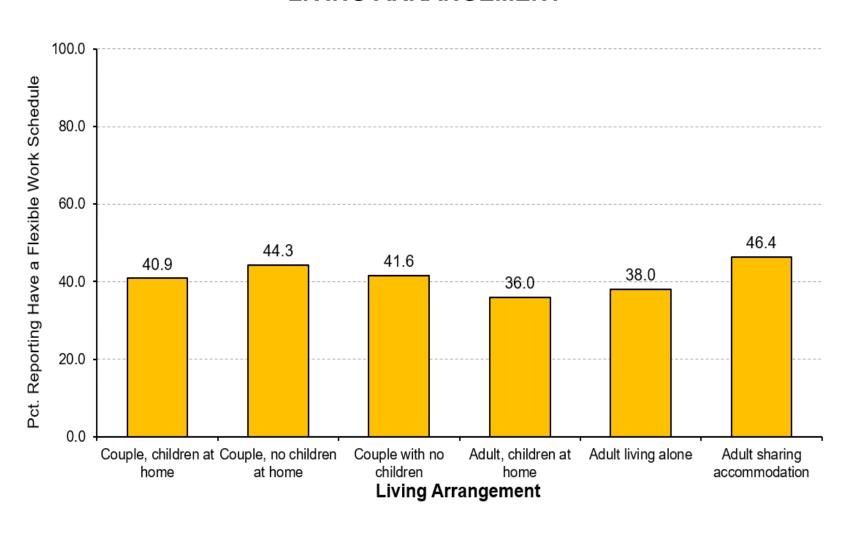


REGION

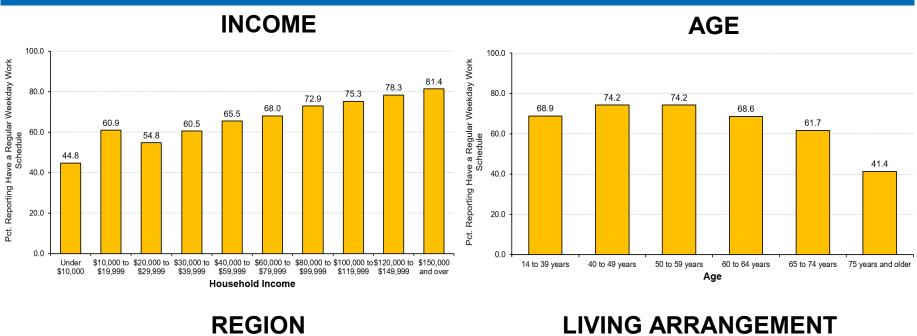


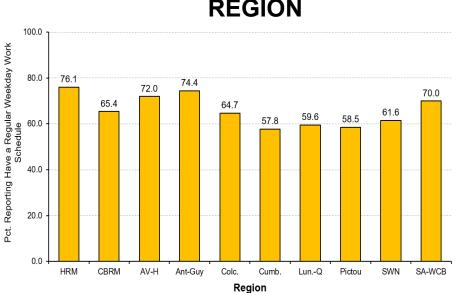


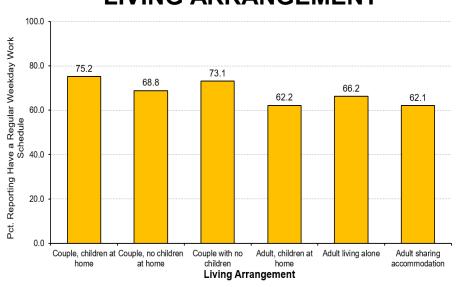
LIVING ARRANGEMENT





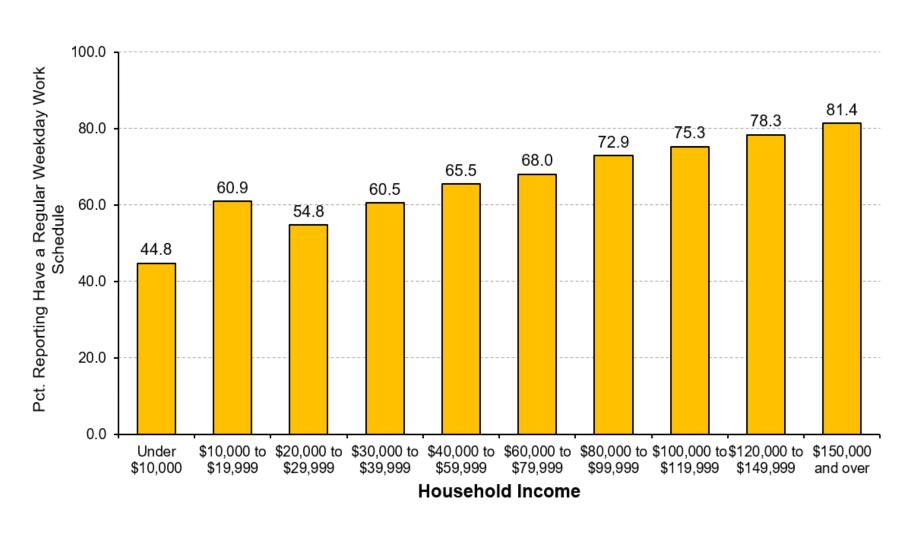






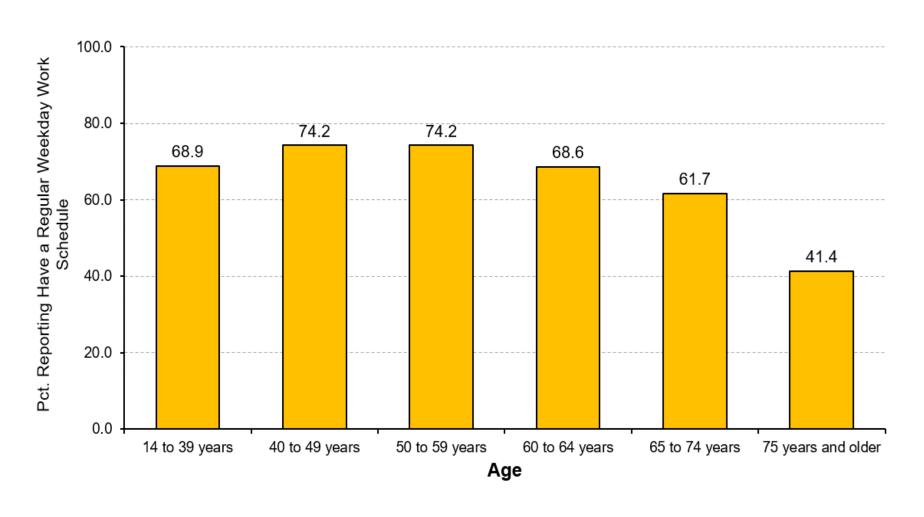


INCOME



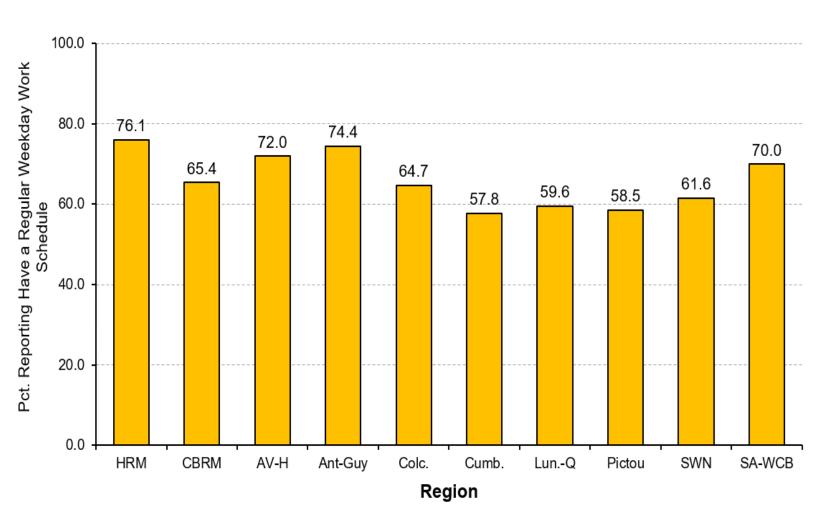






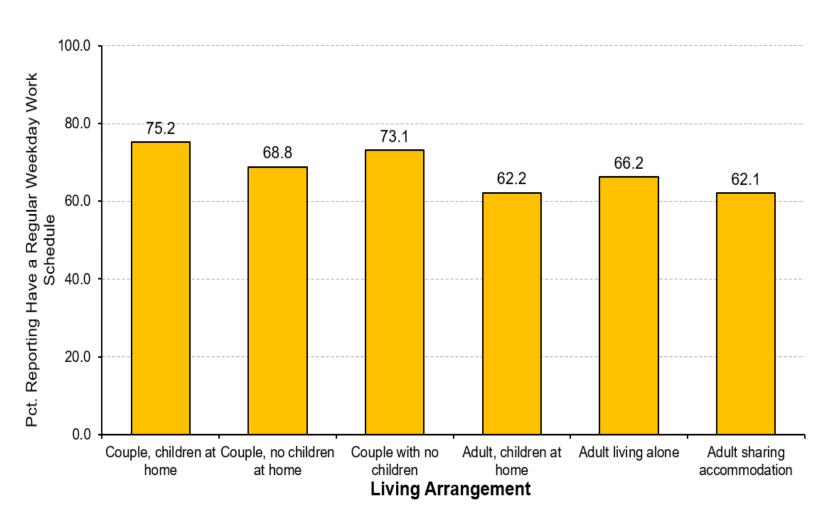




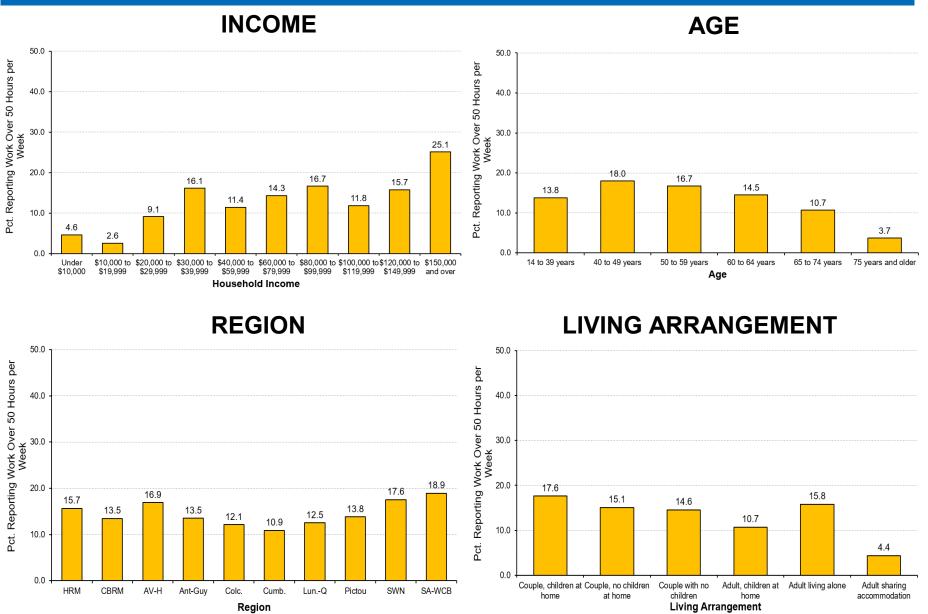




LIVING ARRANGEMENT

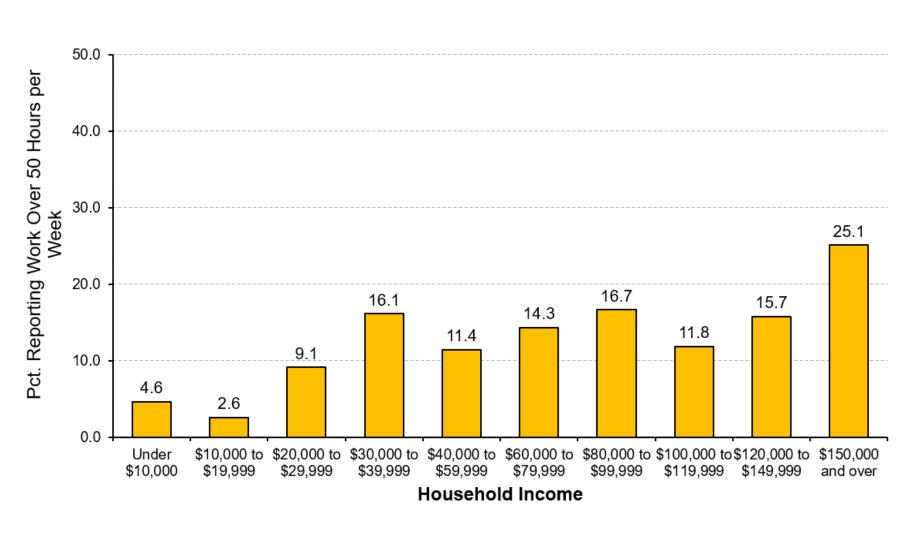






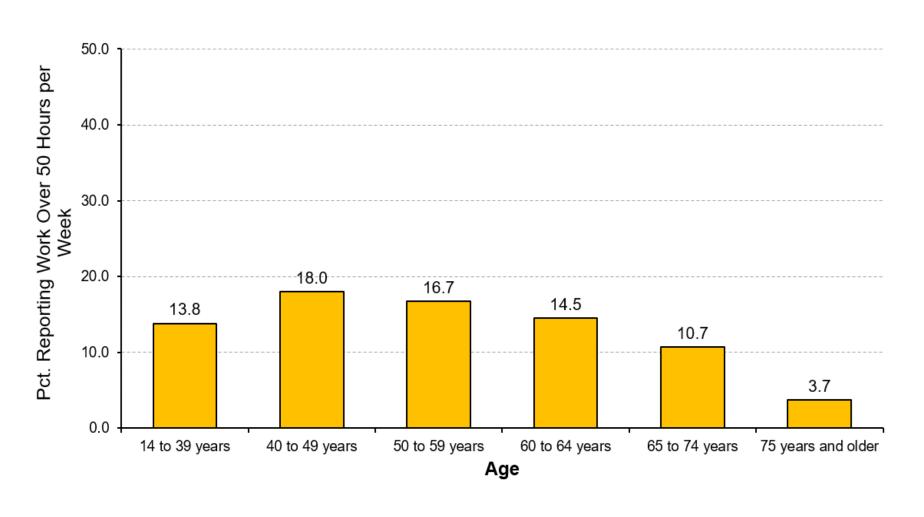


INCOME



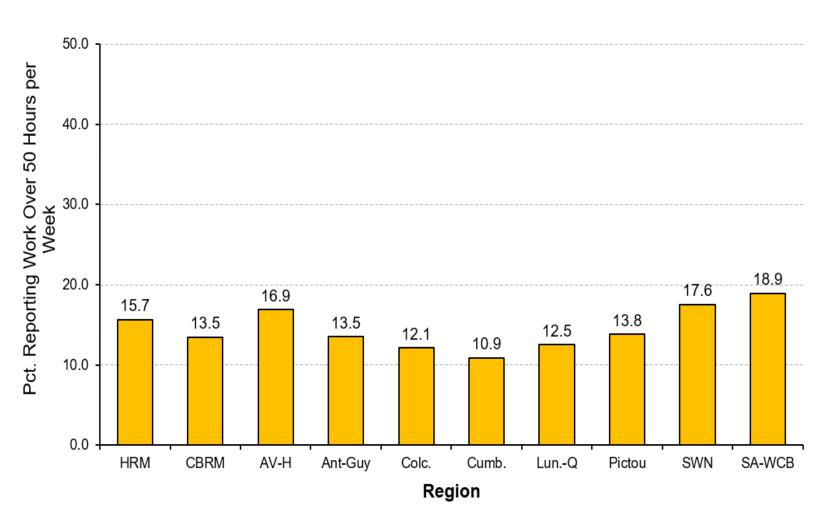






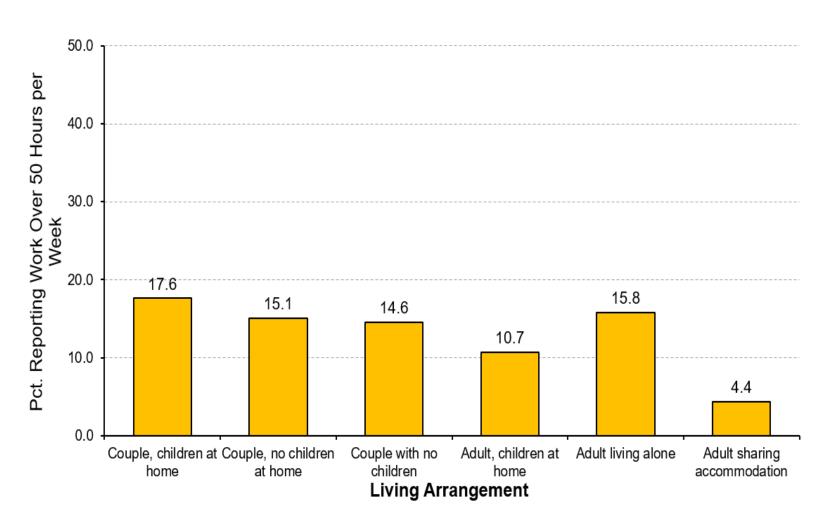






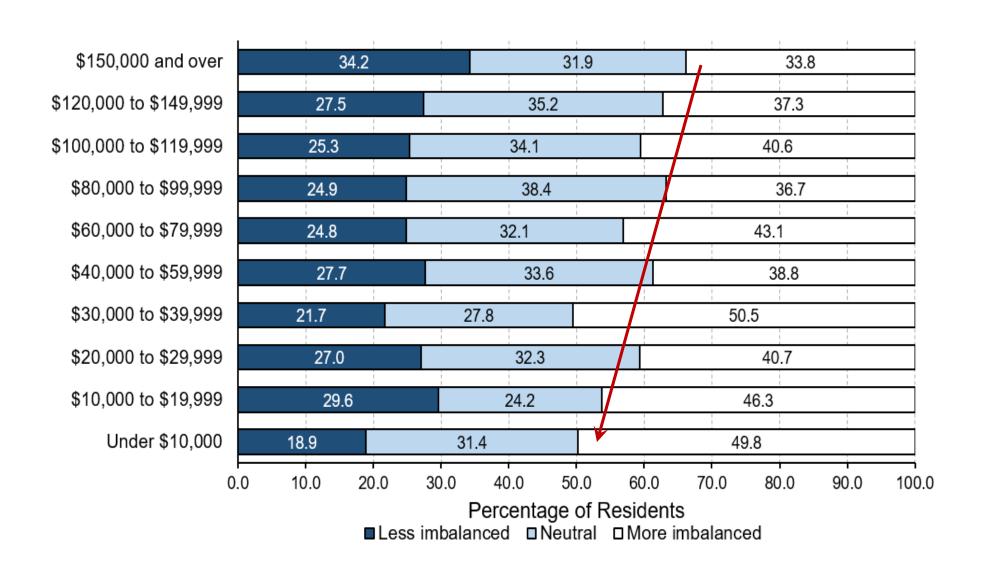


LIVING ARRANGEMENT



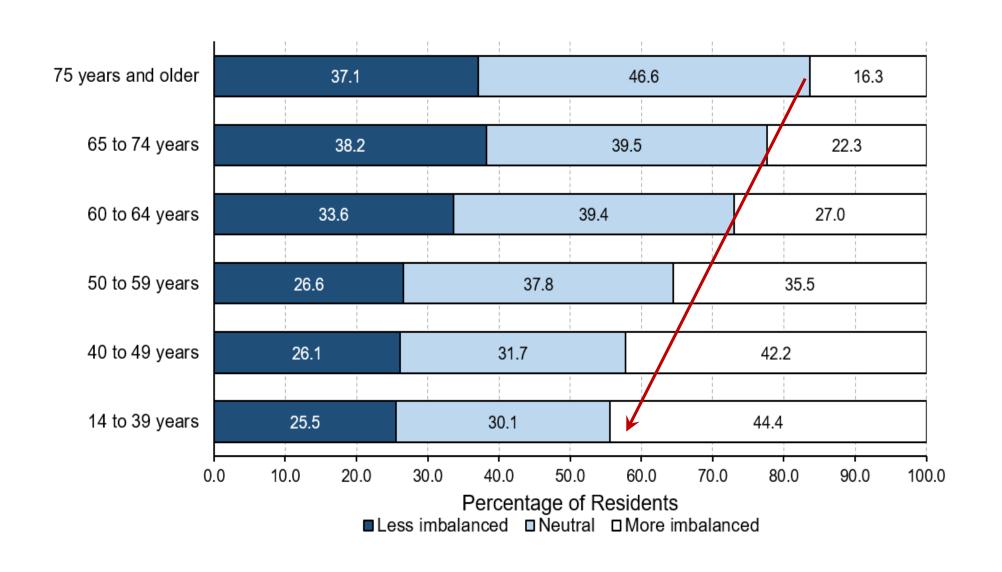


Work-life imbalance and income



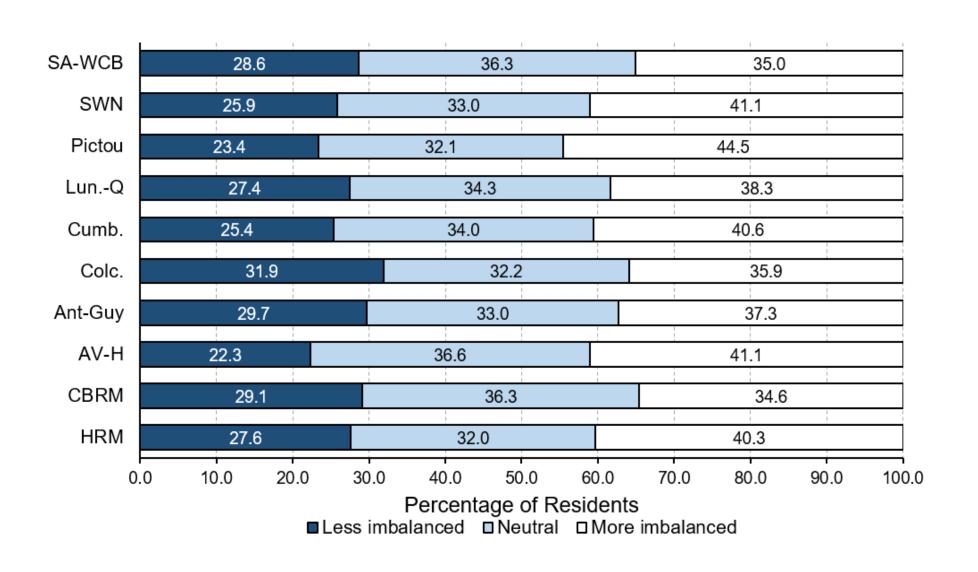


Work-life imbalance and age



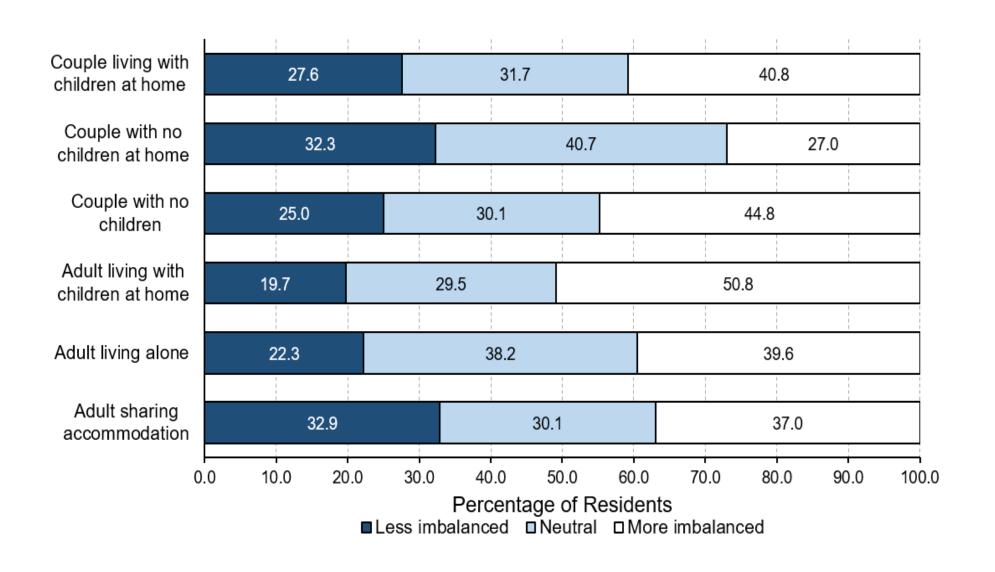


Work-life imbalance and region





Work-life imbalance and living arrangement

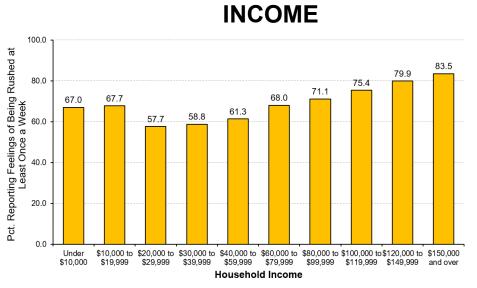


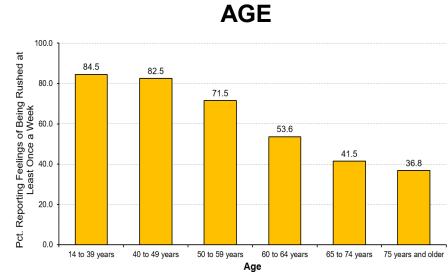


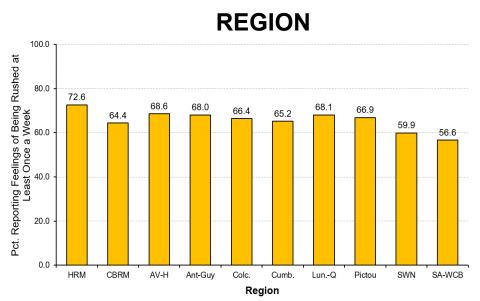


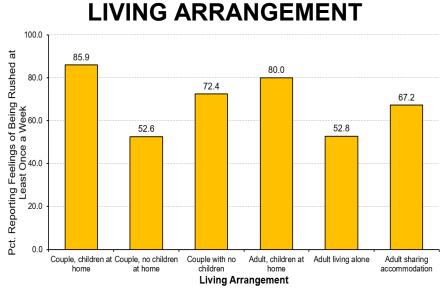
Time Use





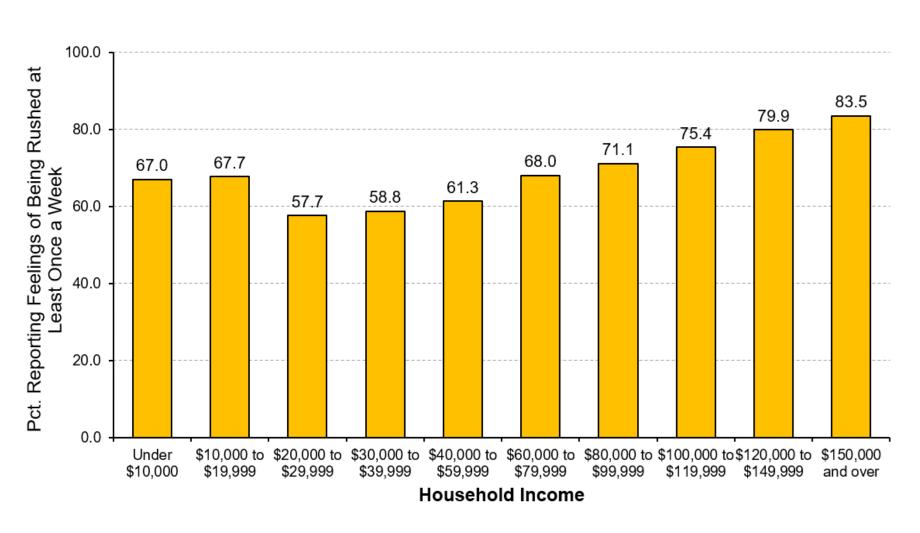






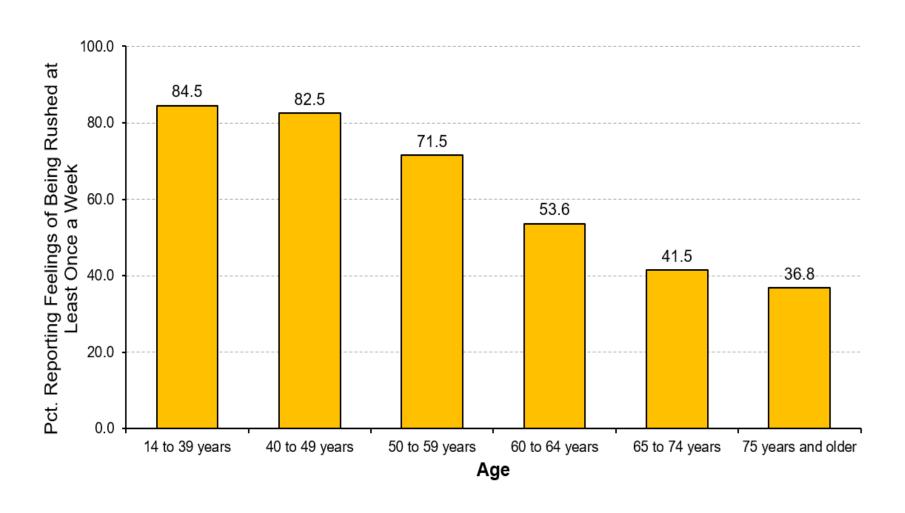


INCOME



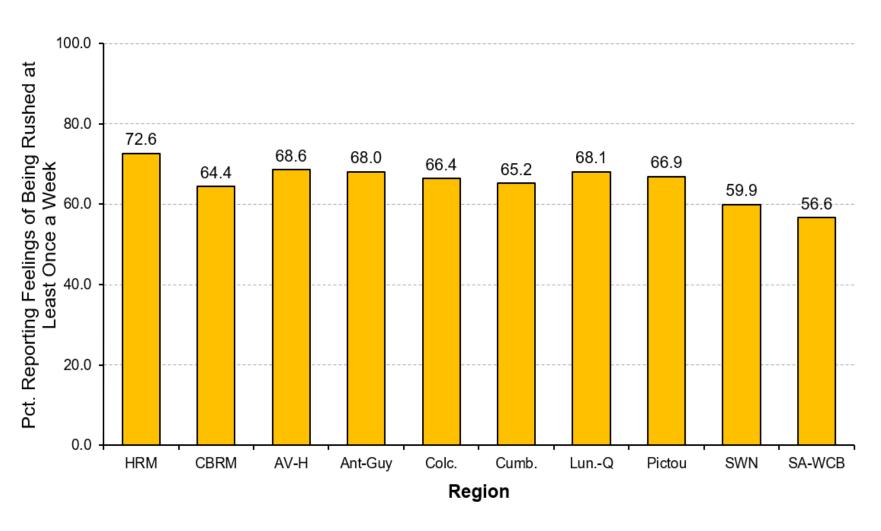






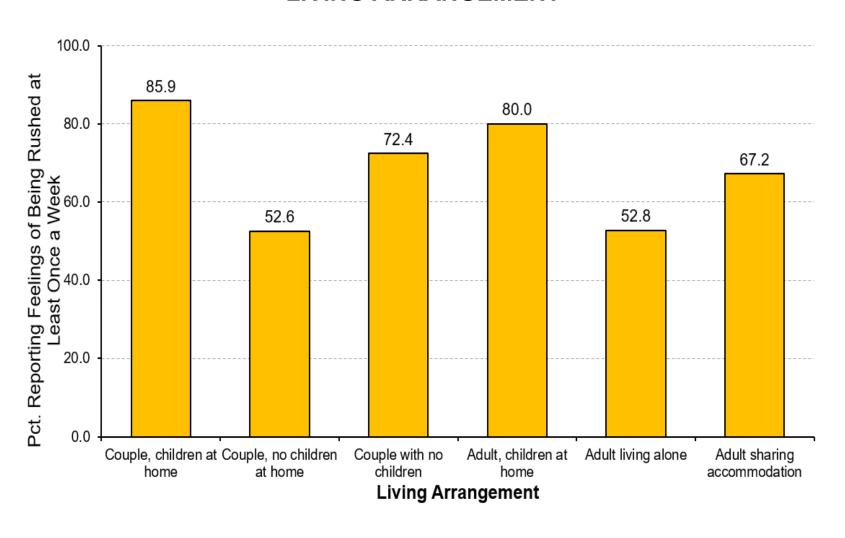


REGION





LIVING ARRANGEMENT



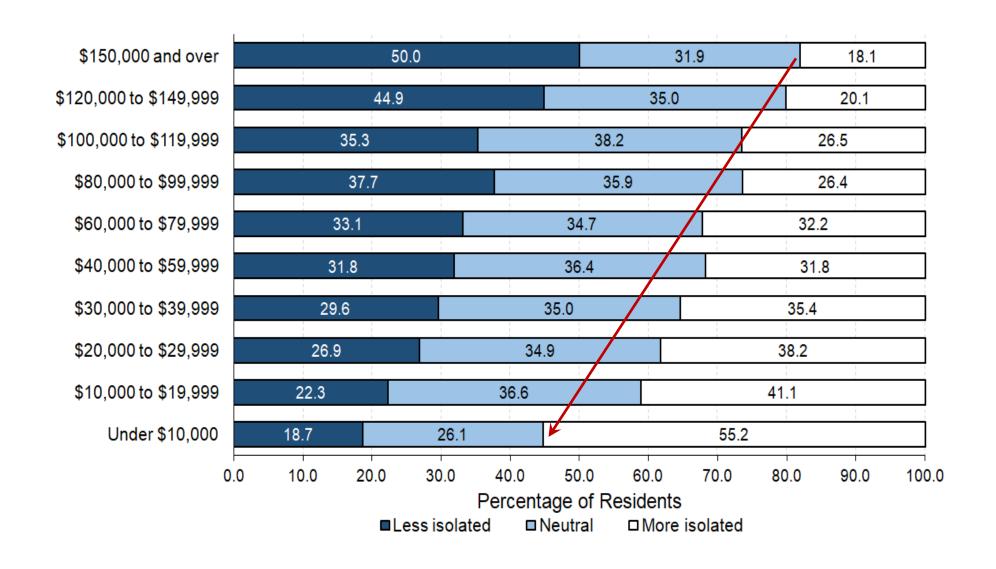
Six Areas of Focus Affecting Quality of Life in Nova Scotia





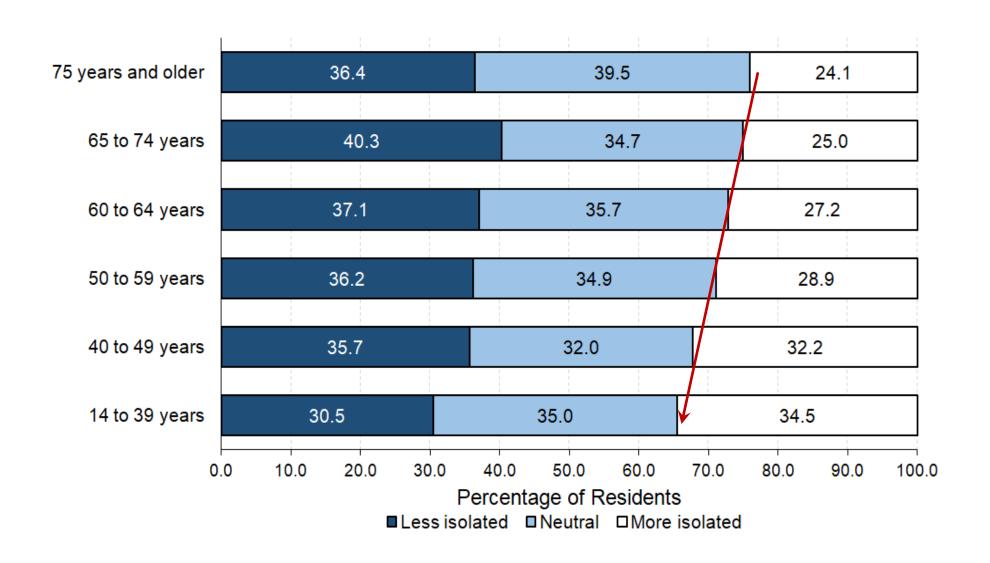


Social isolation by income



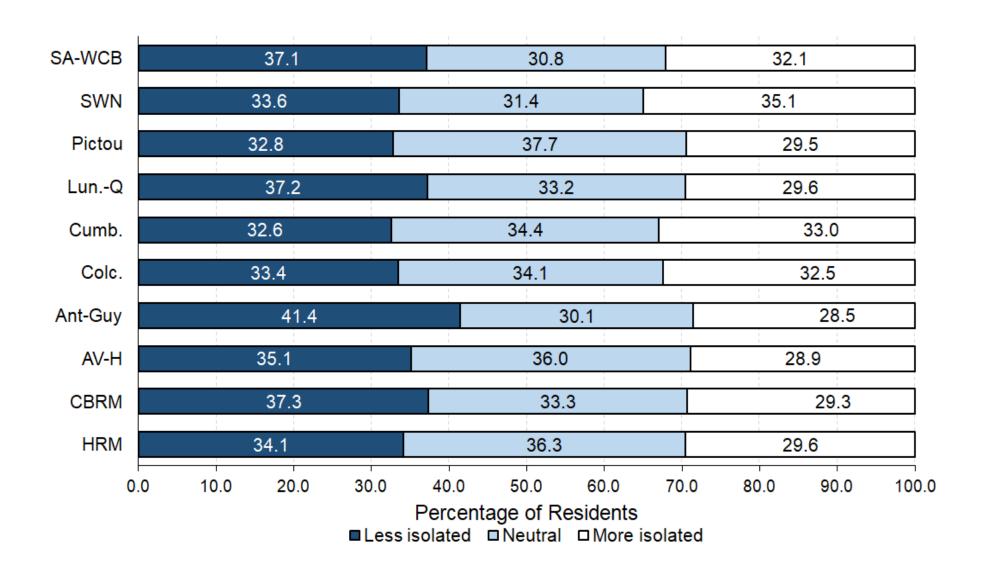


Social isolation by age



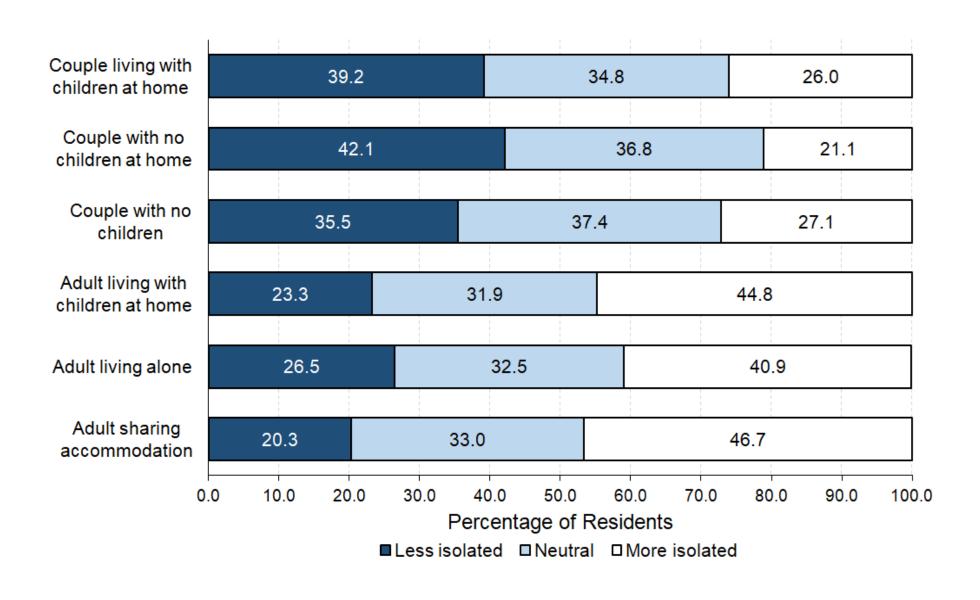


Social isolation by region



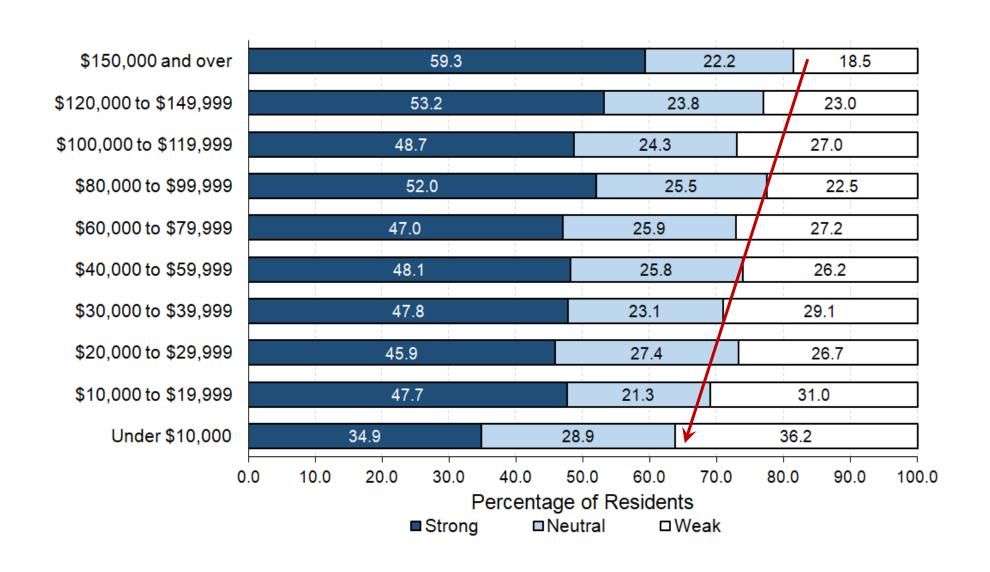


Social isolation by living arrangement



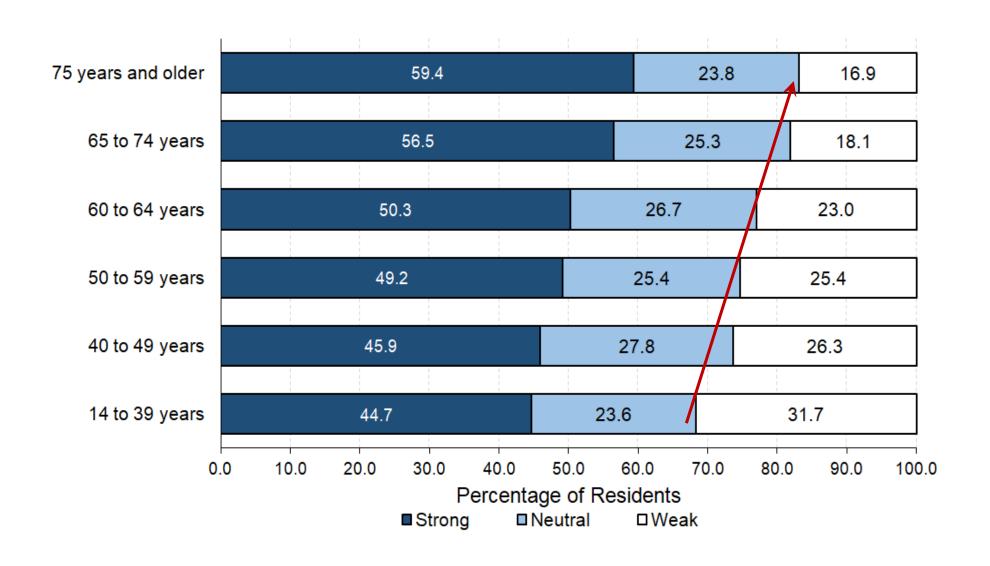


Sense of belonging by income



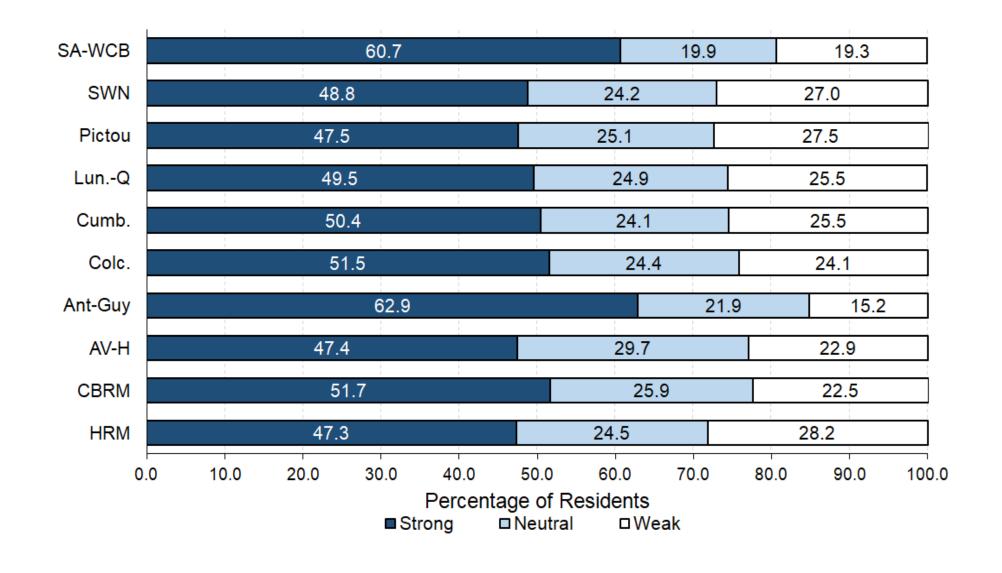


Sense of belonging by age



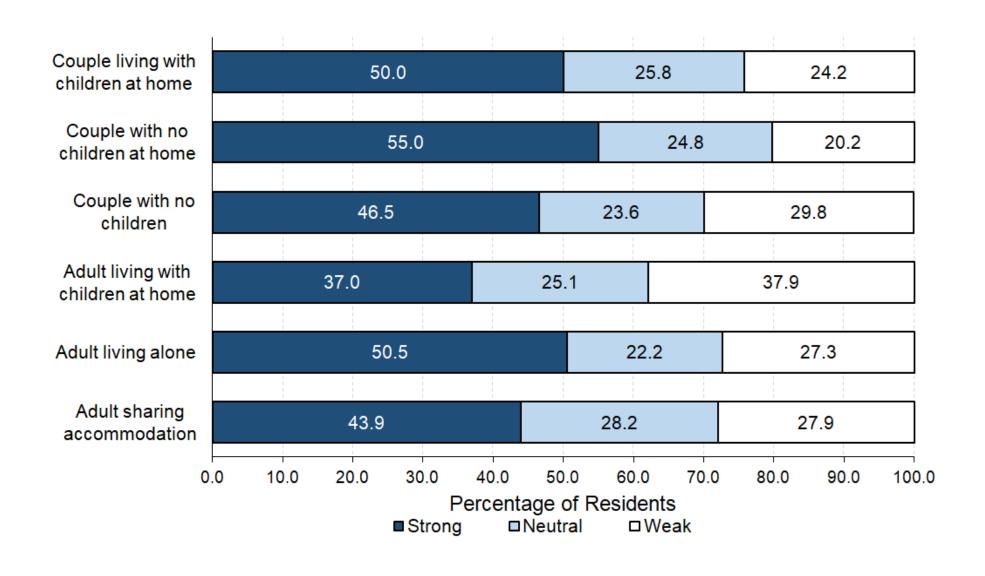


Sense of belonging by region





Sense of belonging by living arrangement

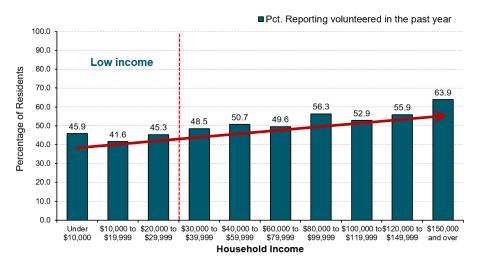




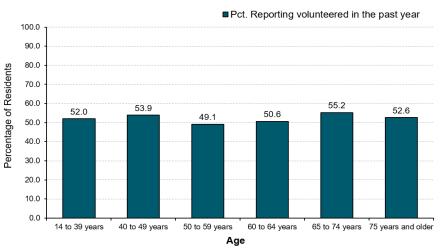




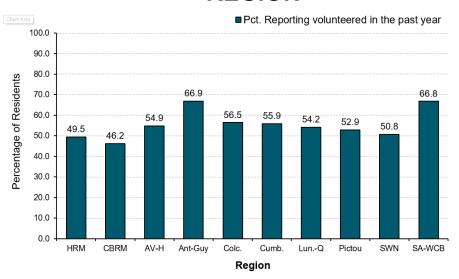




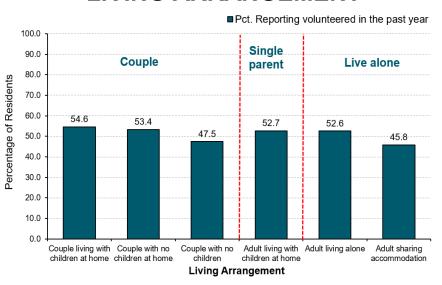
AGE



REGION

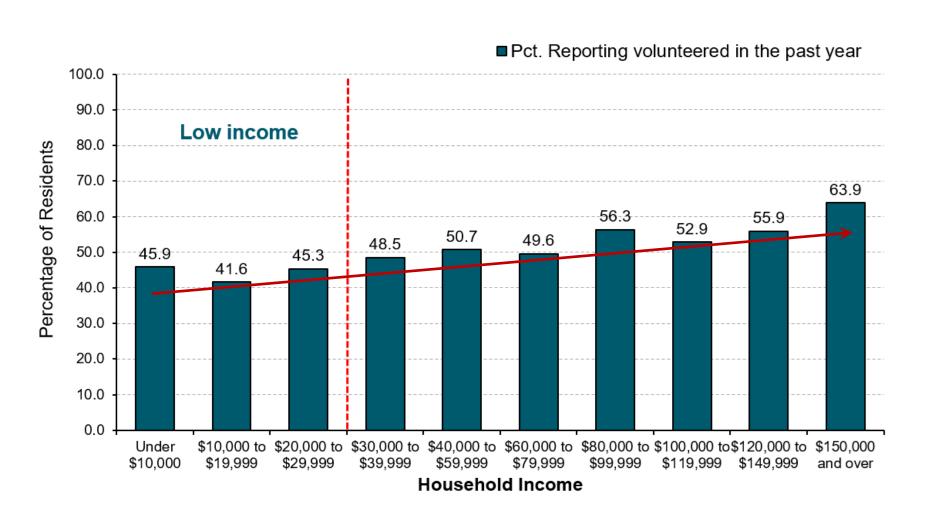


LIVING ARRANGEMENT



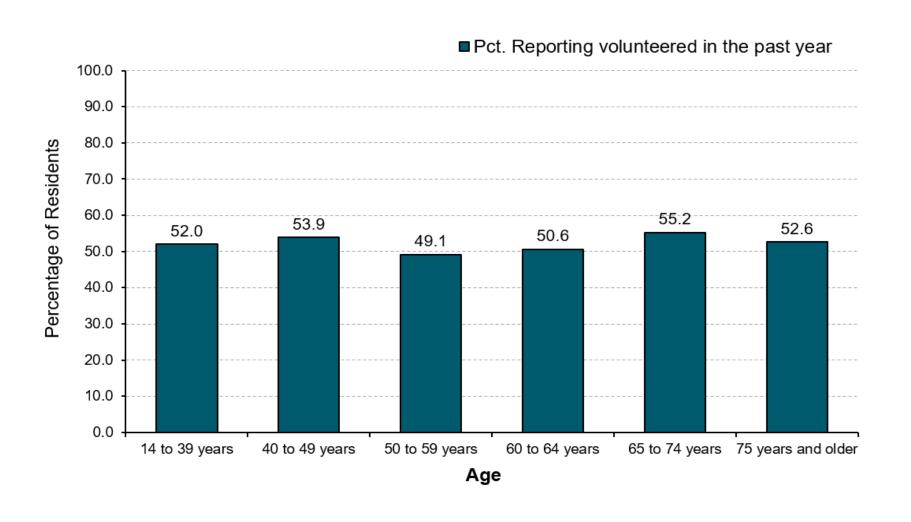


INCOME



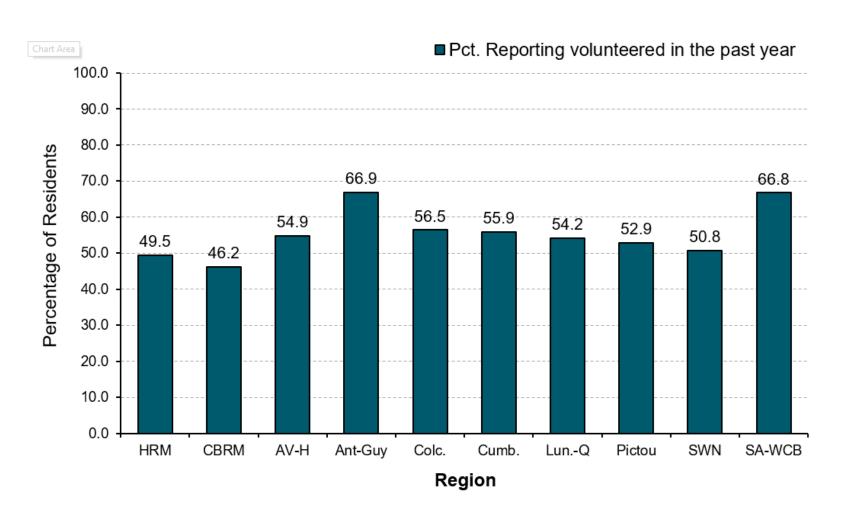


AGE



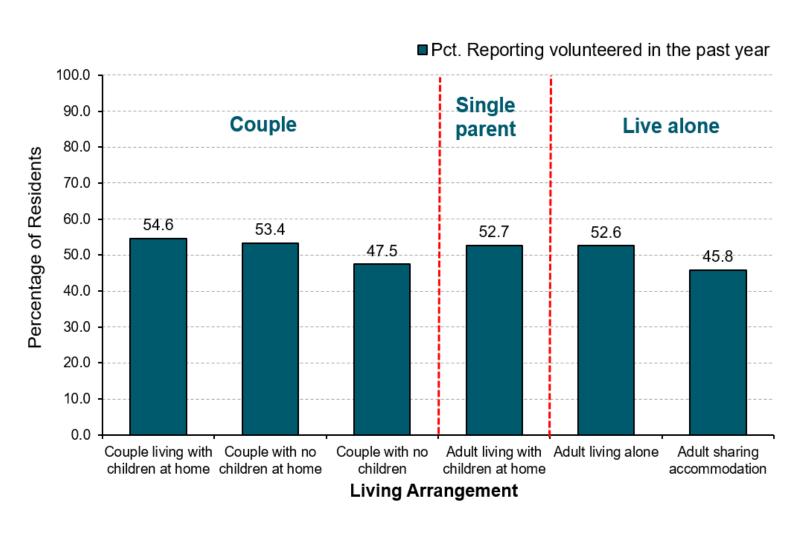


REGION



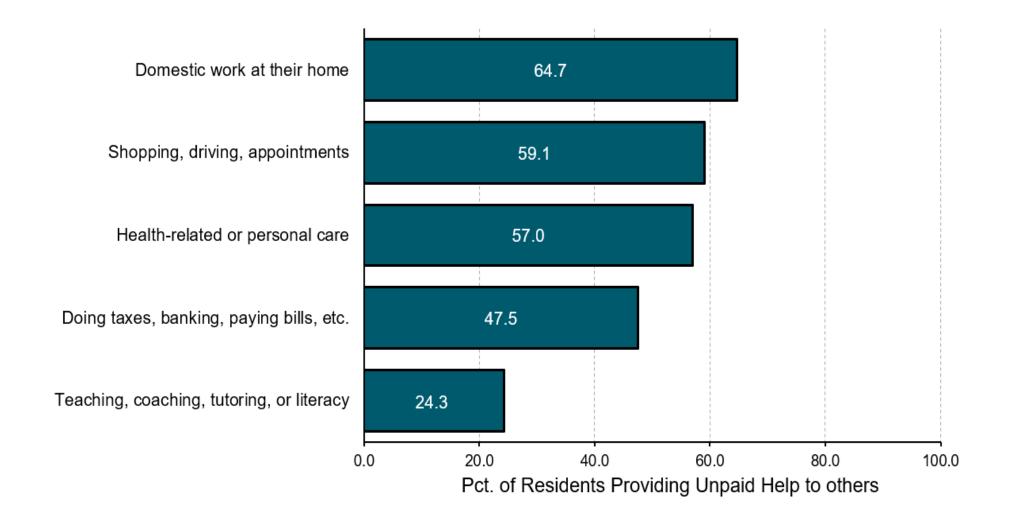


LIVING ARRANGEMENT



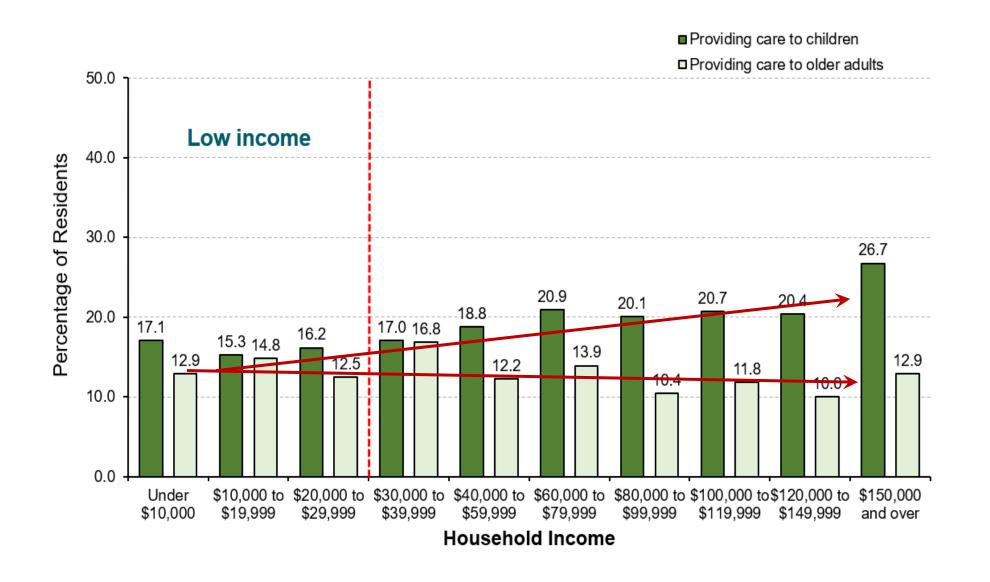


Providing unpaid help to others



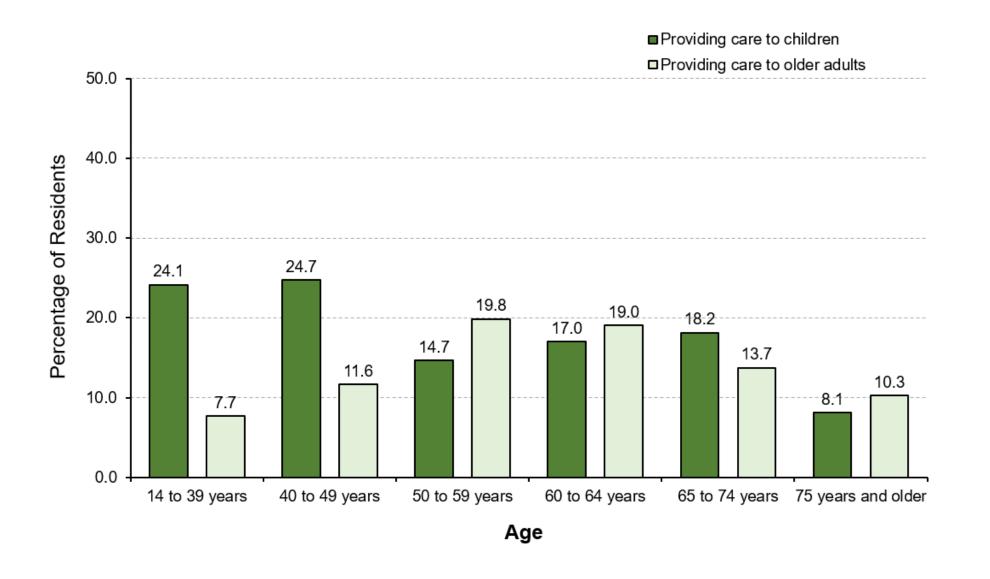


Providing care to others by income



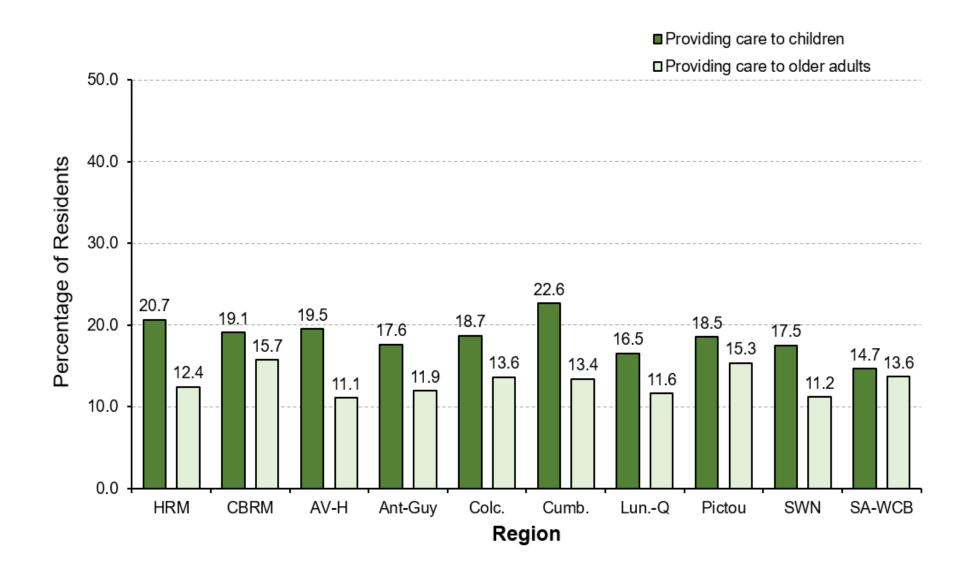


Providing care to others by age



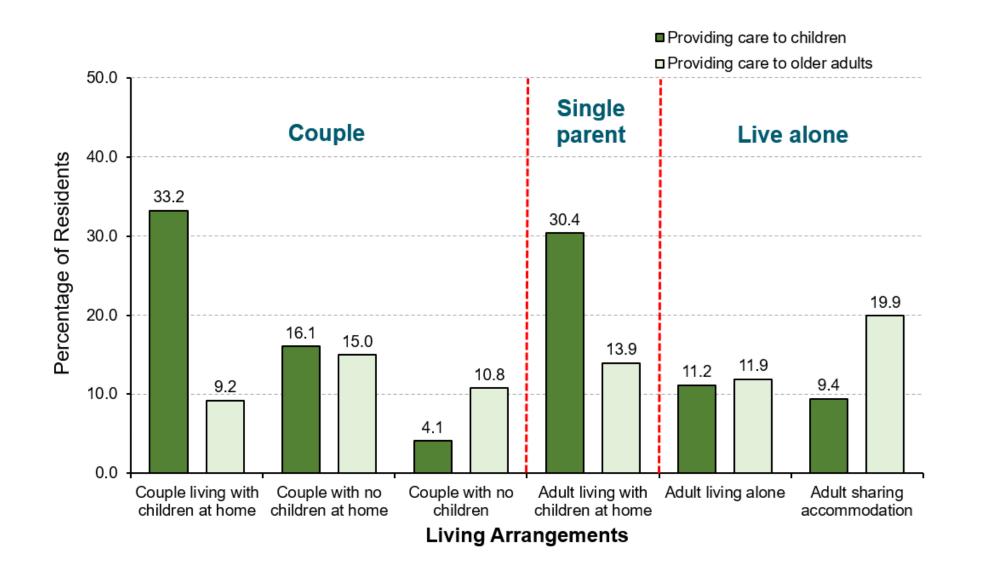


Providing care to others by region



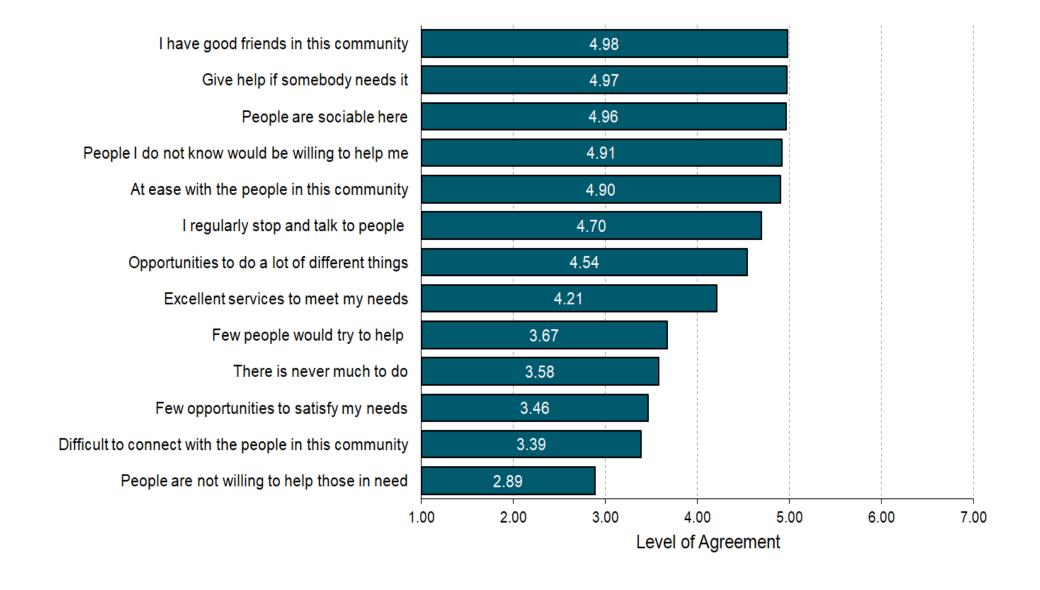


Providing care to others by living arrangement



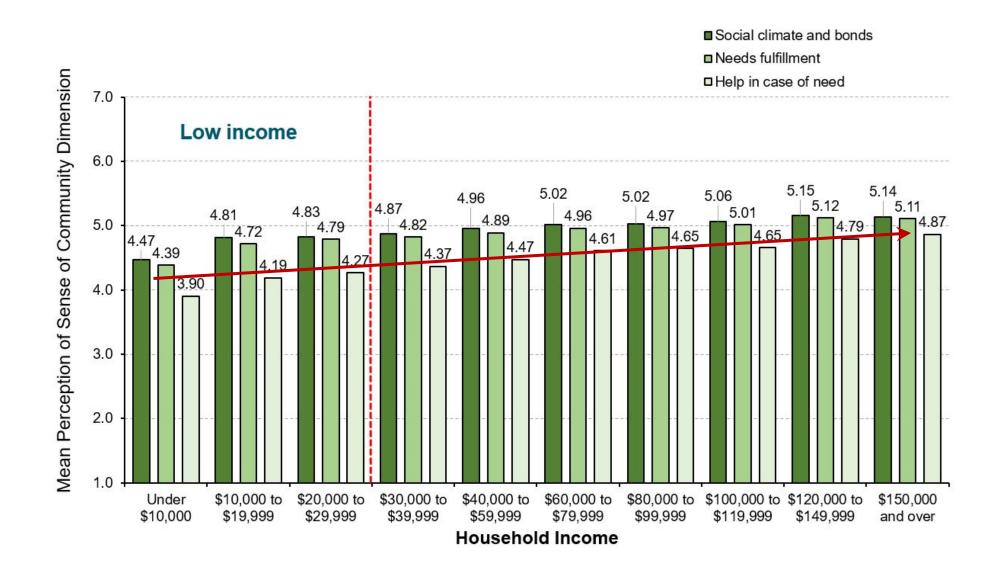


Sense of community



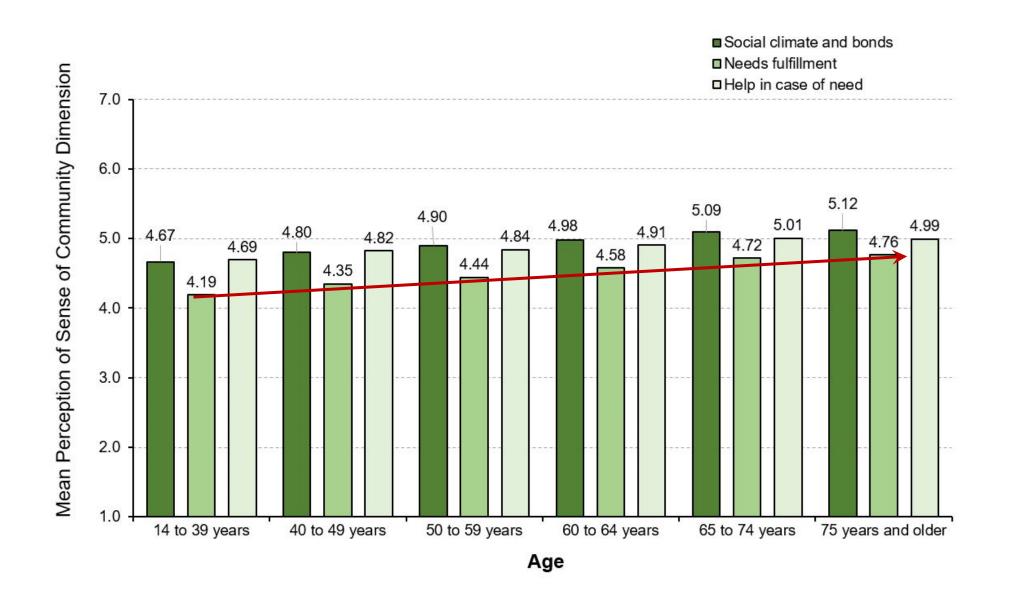


Sense of community by income



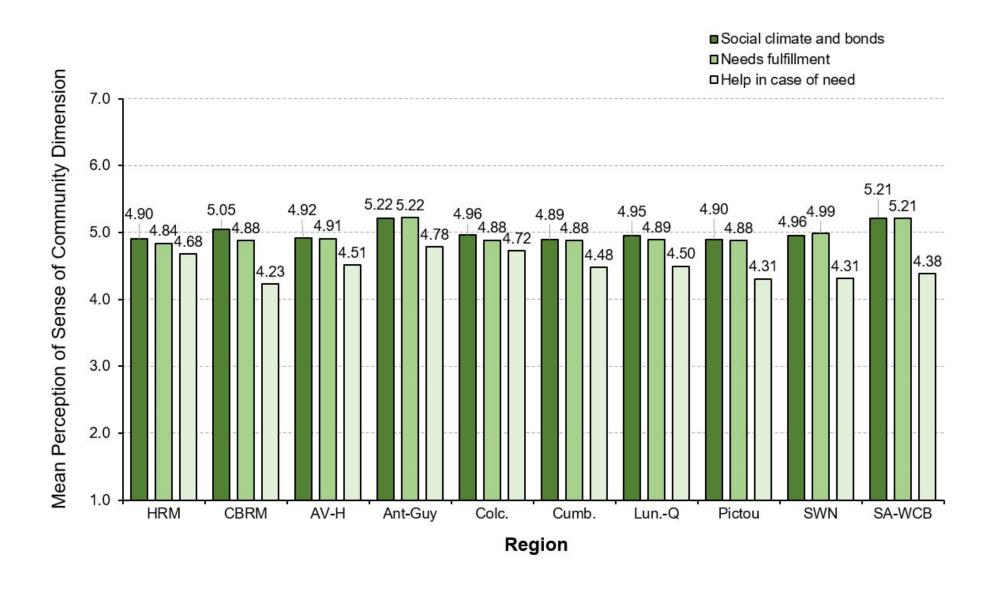


Sense of community by age



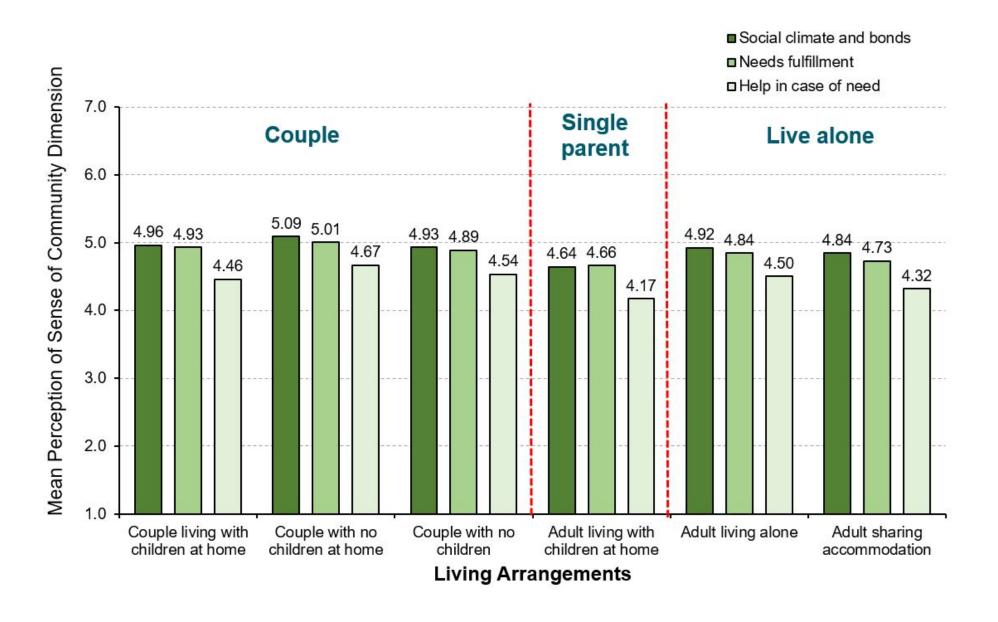


Sense of community by region

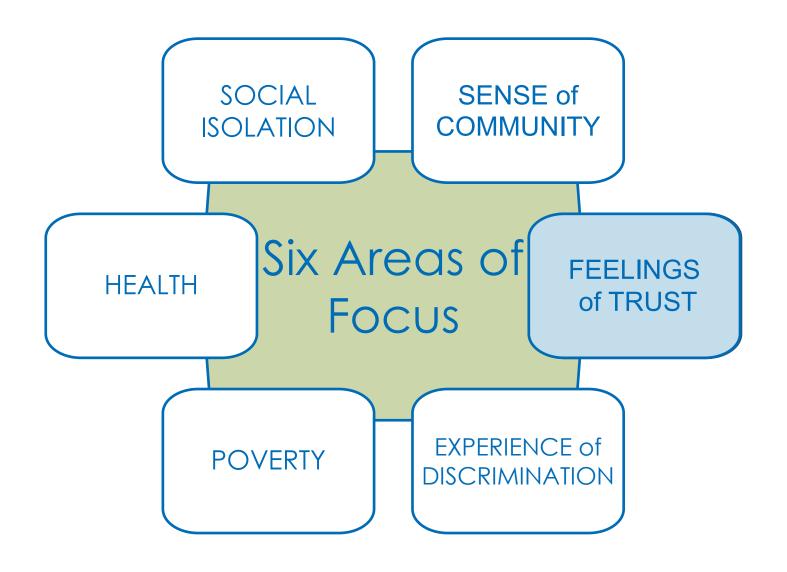




Sense of community by living arrangement

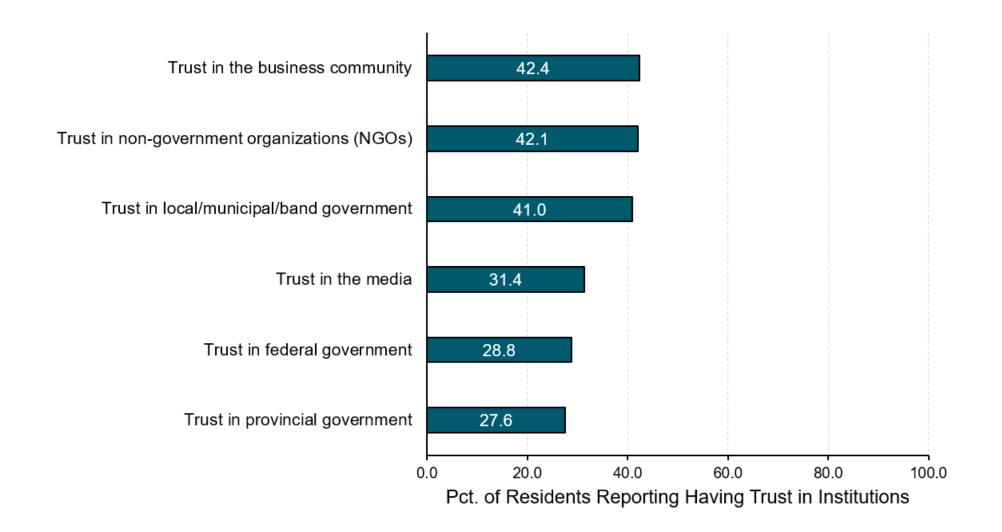






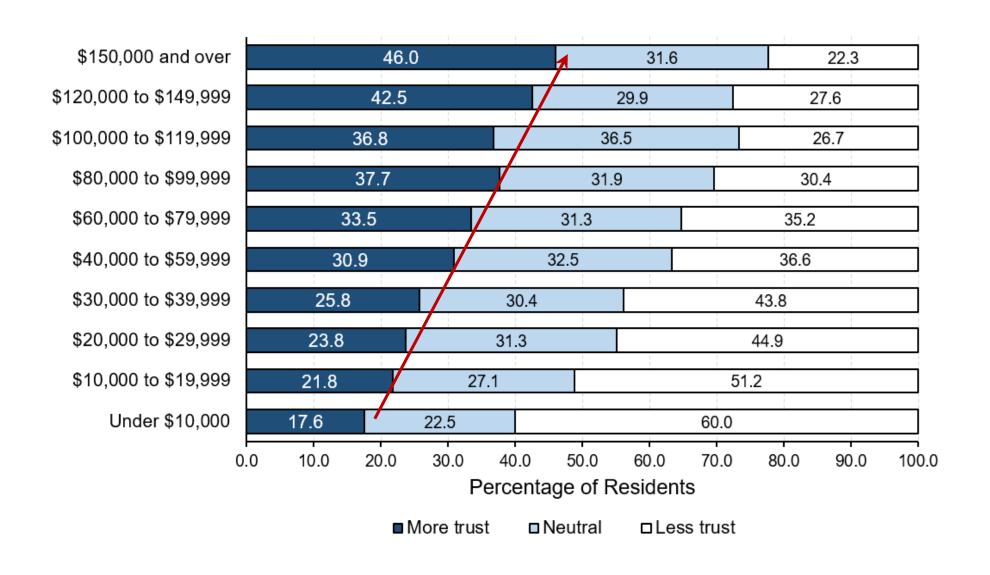


Trust in institutions



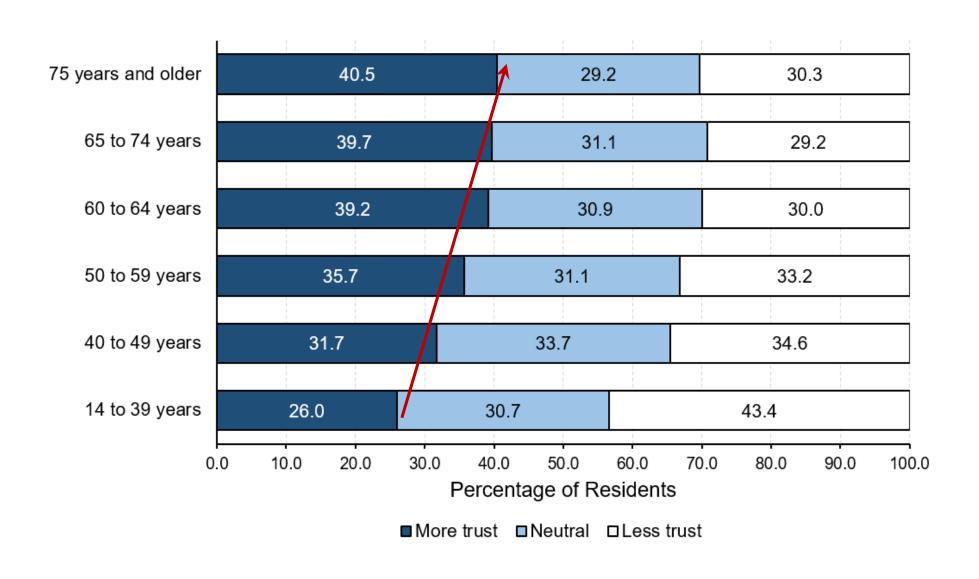


Trust in institutions by income



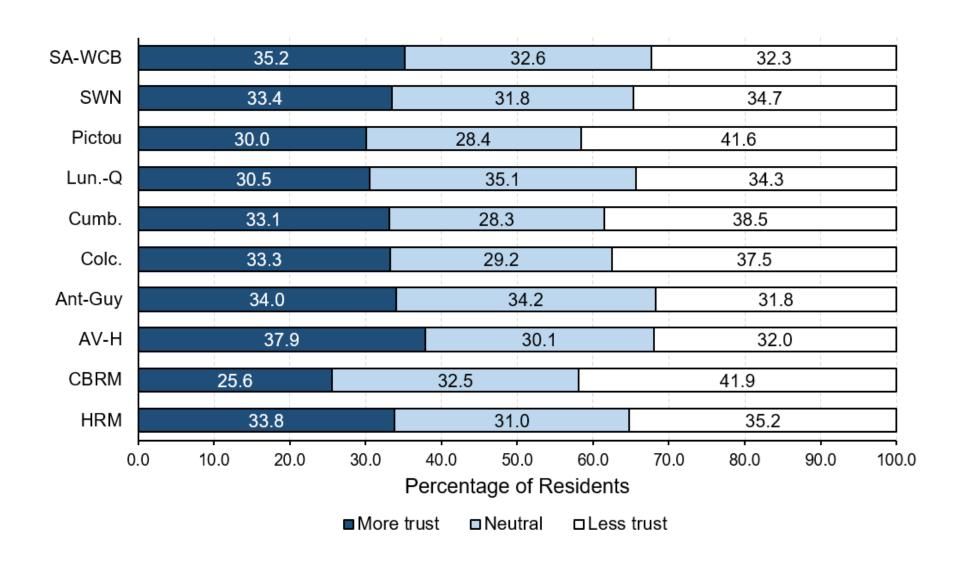


Trust in institutions by age



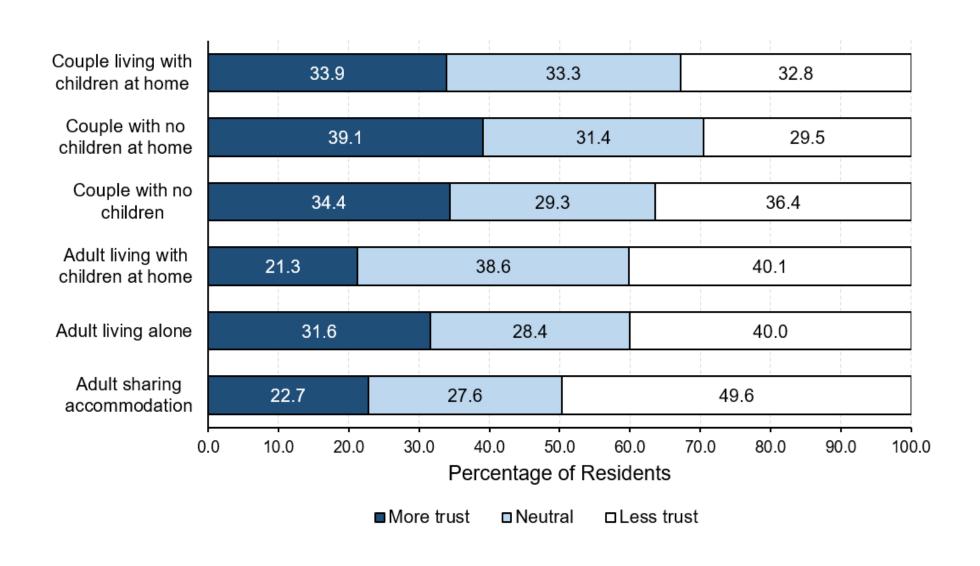


Trust in institutions by region



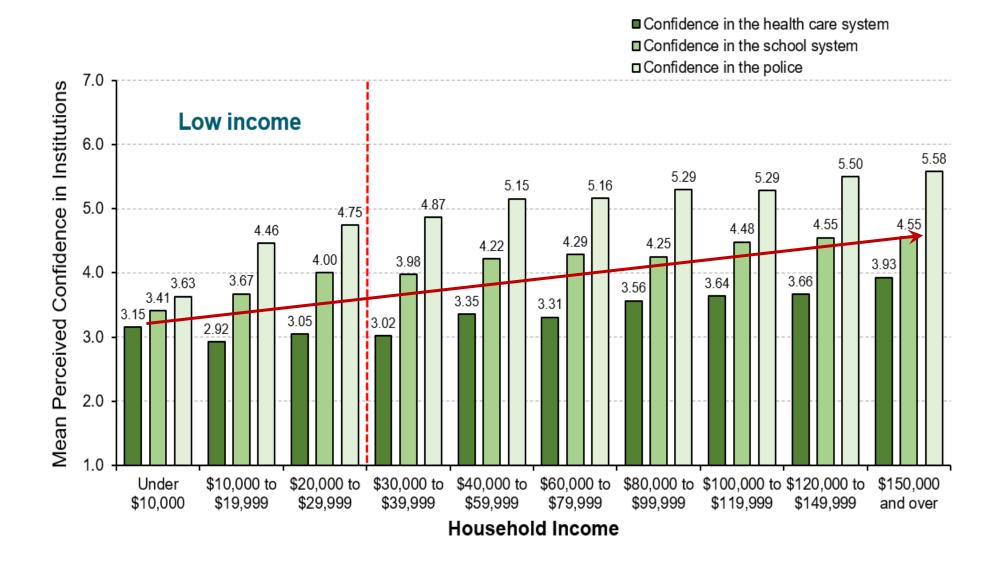


Trust in institutions by living arrangement



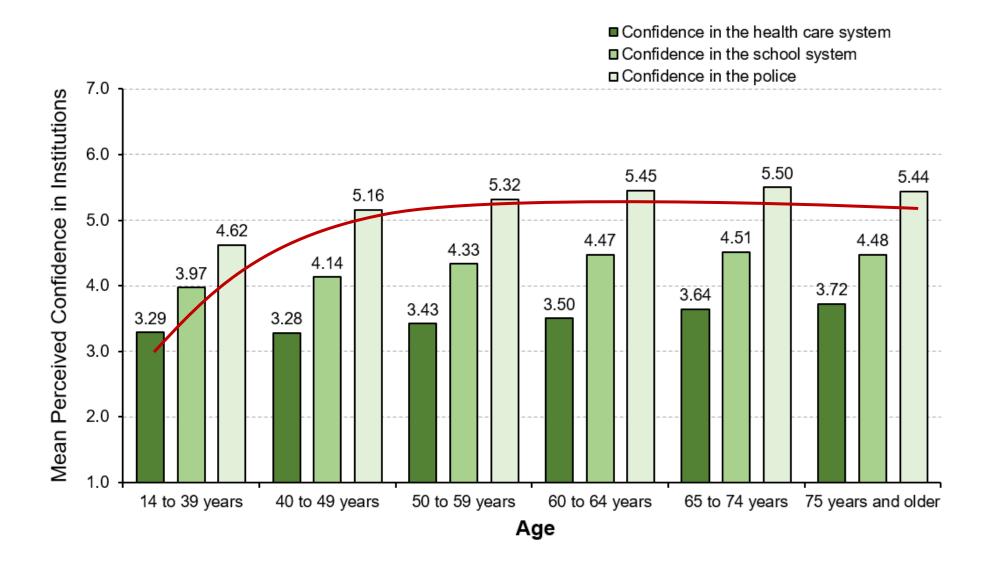


Confidence in institutions by income



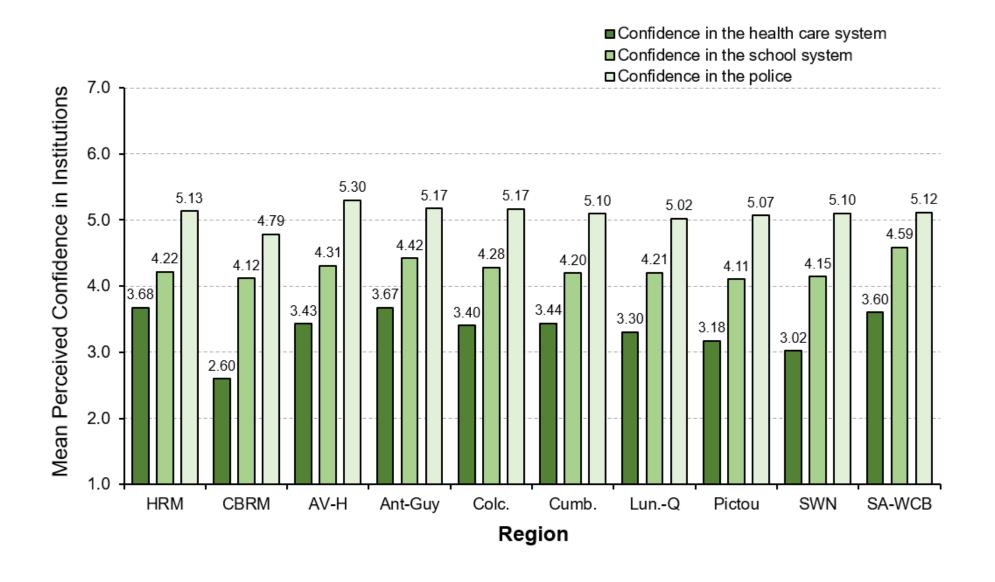


Confidence in institutions by age



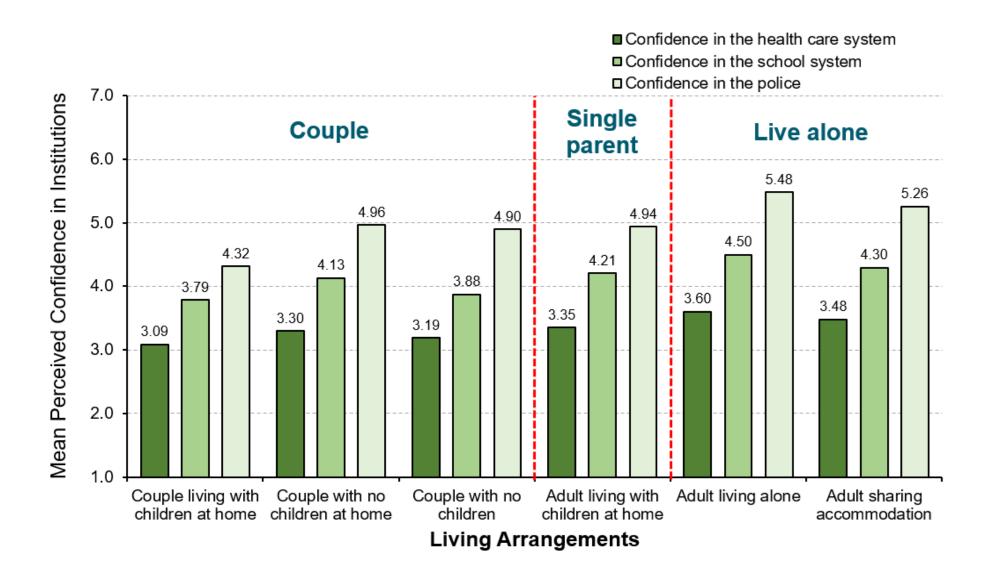


Confidence in institutions by region



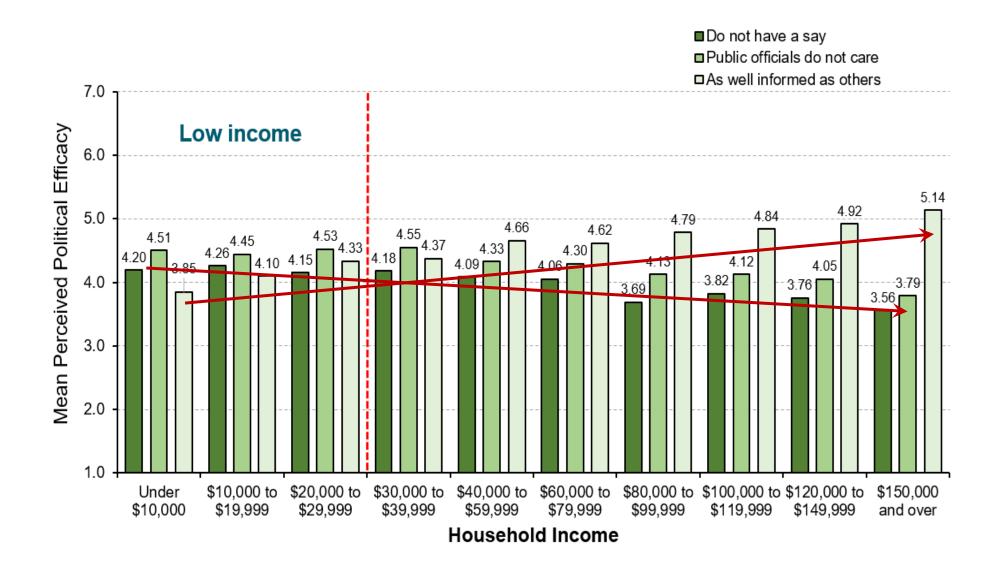


Confidence in institutions by living arrangement



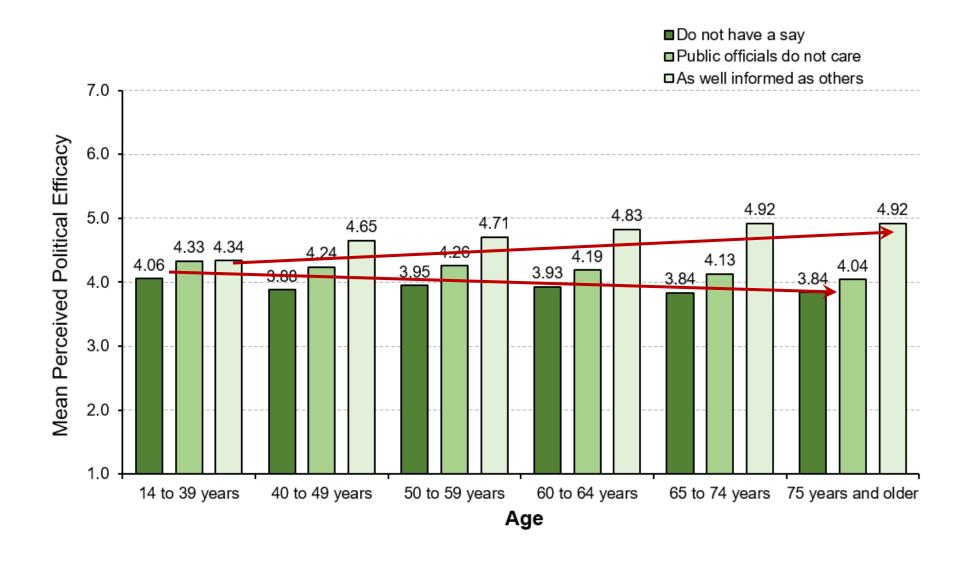


Political efficacy by income



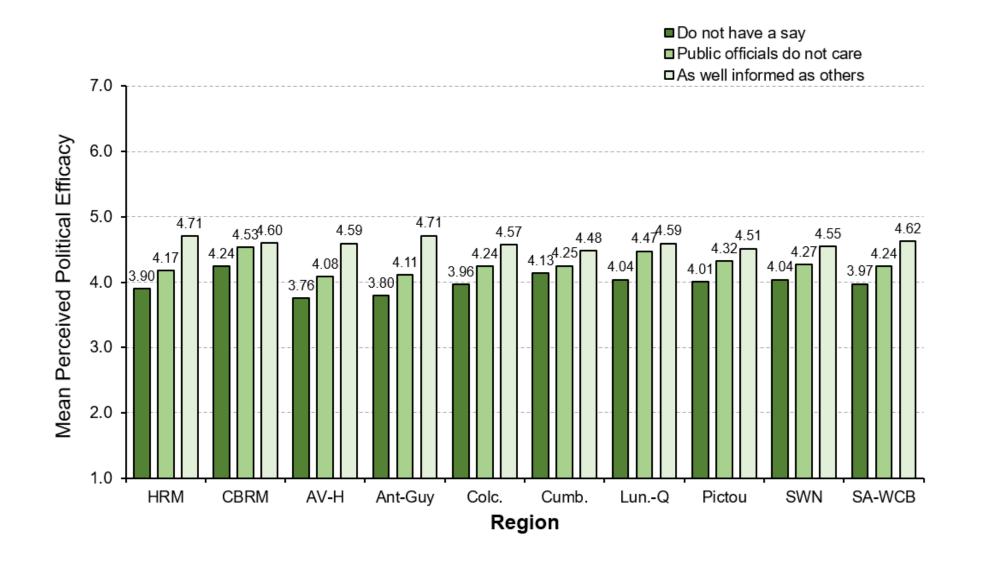


Political efficacy by age



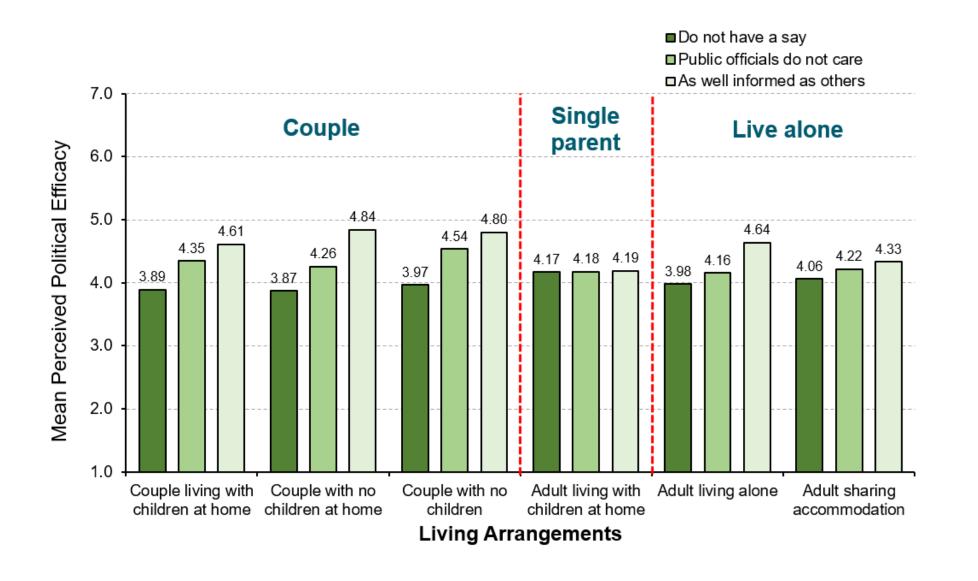


Political efficacy by region

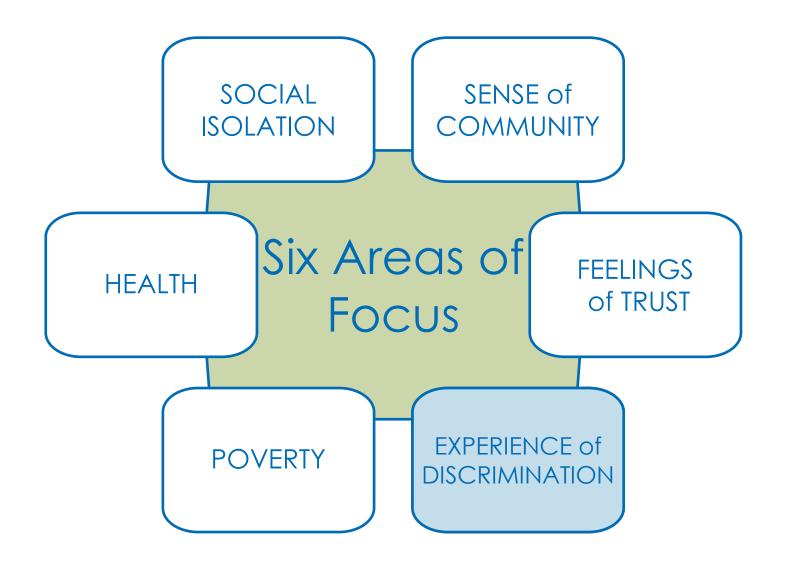




Political efficacy by living arrangement

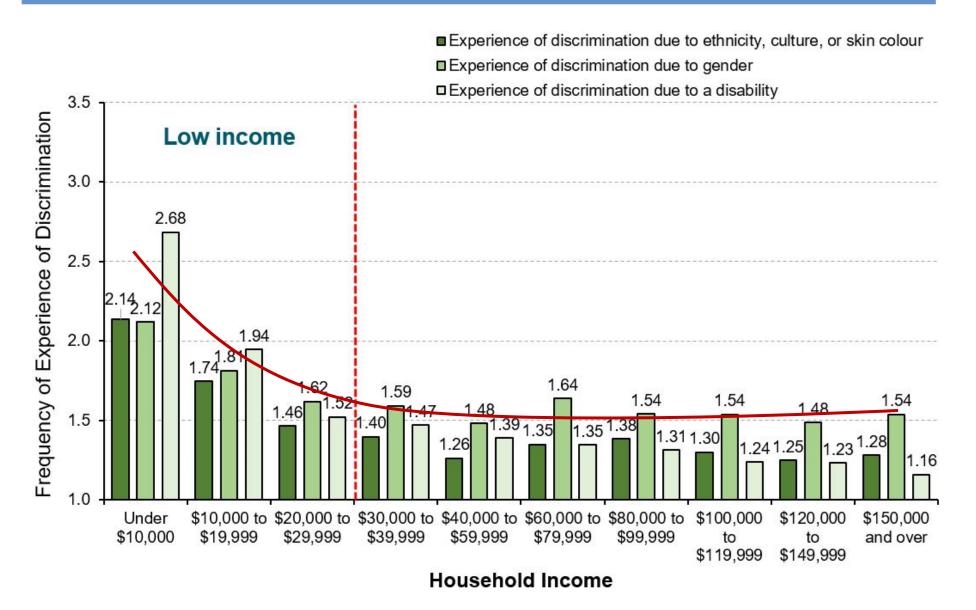






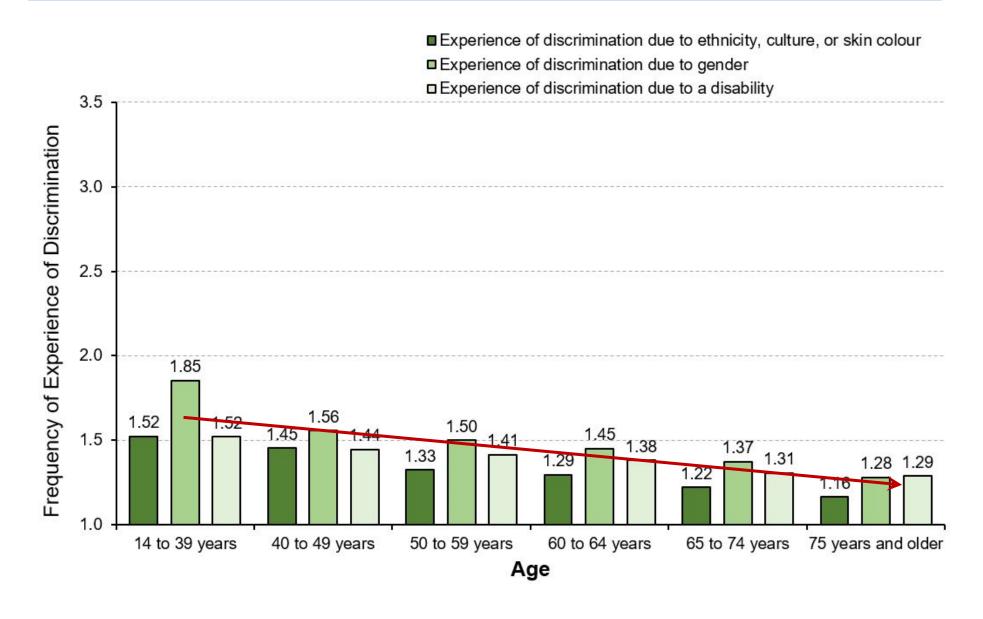


Experience of discrimination by income



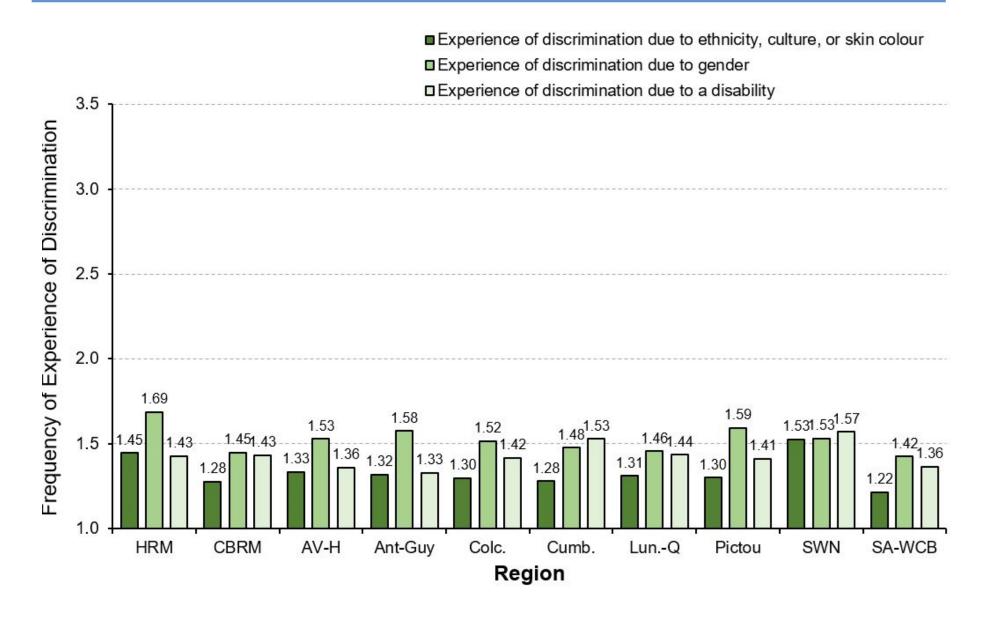


Experience of discrimination by age



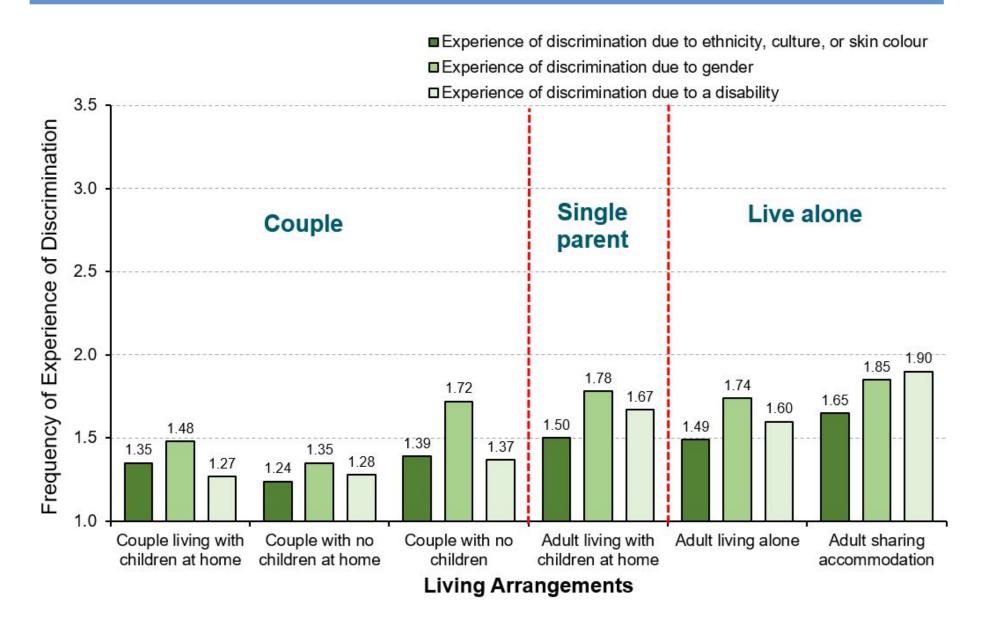


Experience of discrimination by region



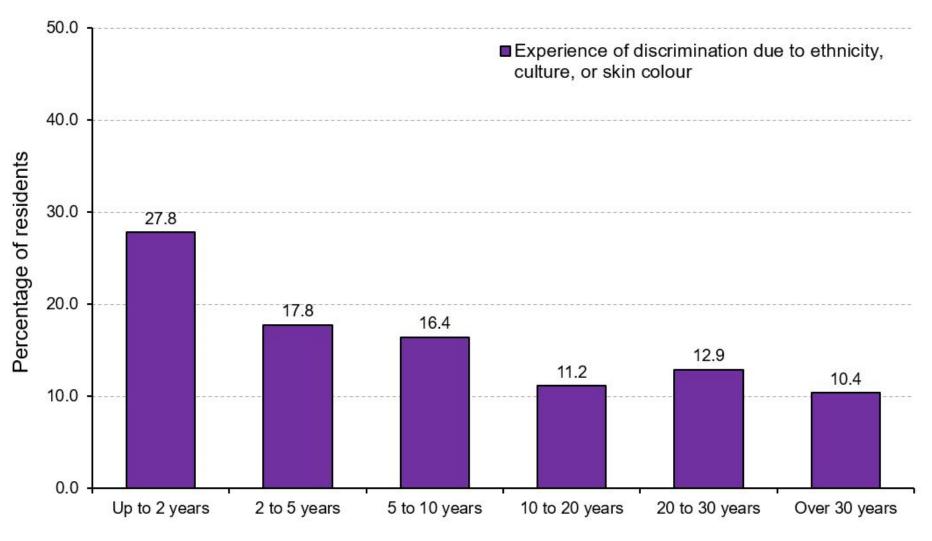


Experience of discrimination by living arrangement





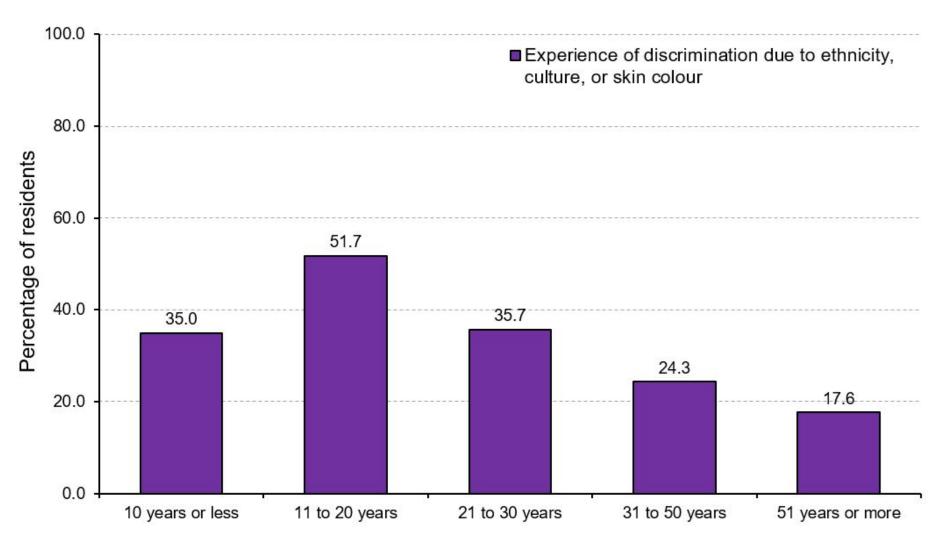
Experience of discrimination and new residents



Years Residing in Current Community

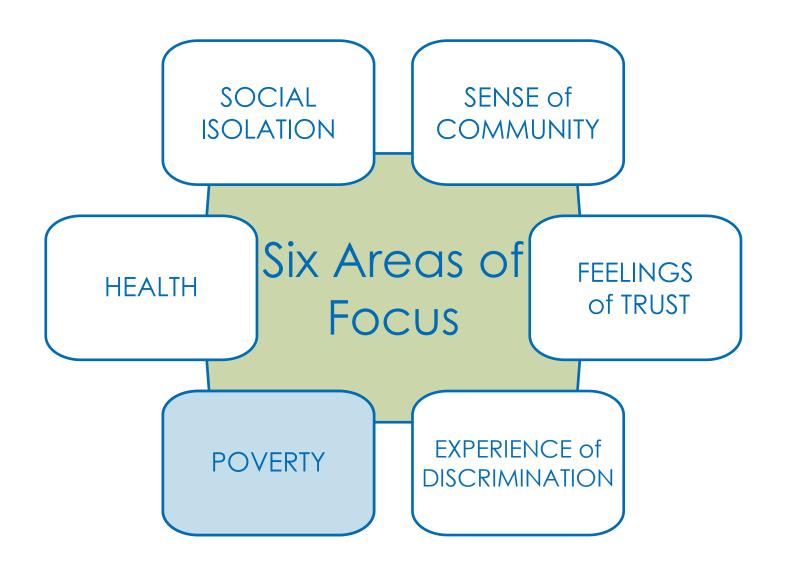


Experience of discrimination and new Canadians



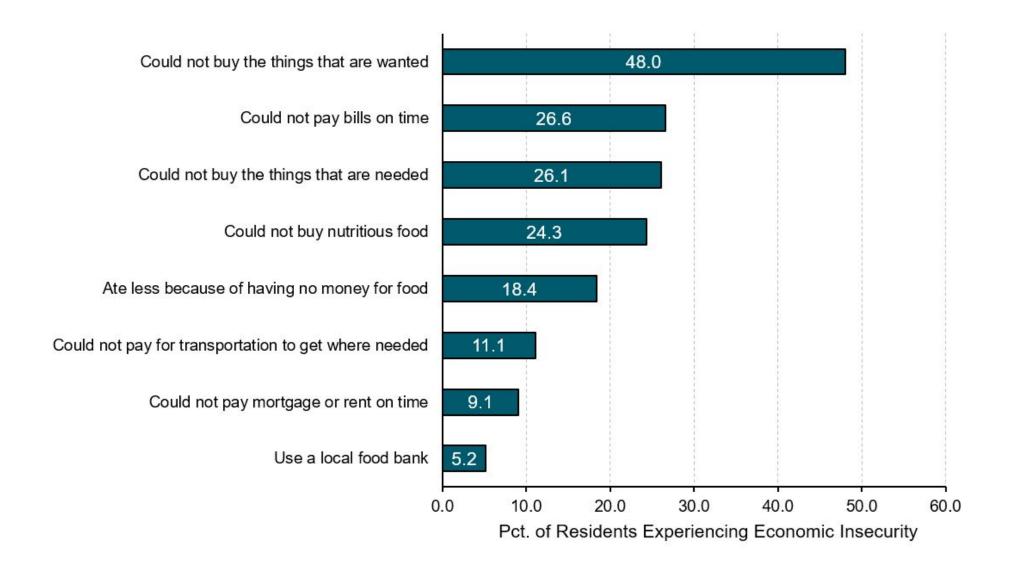
Years Lived in Canada



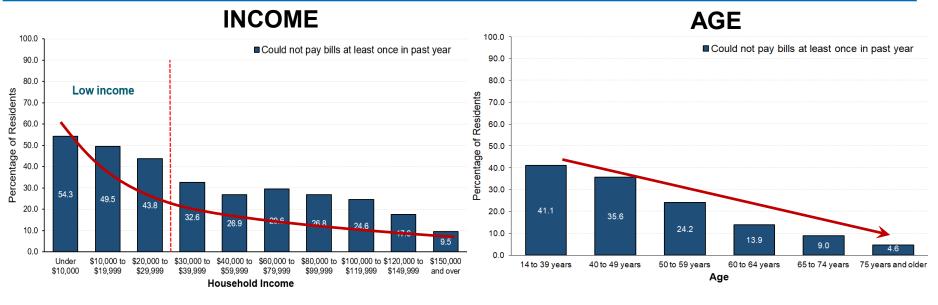


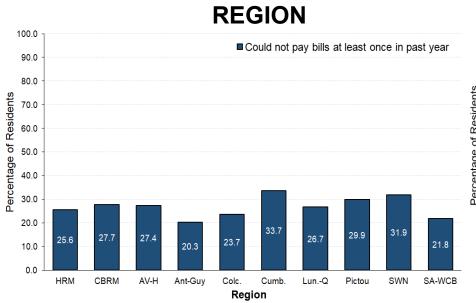


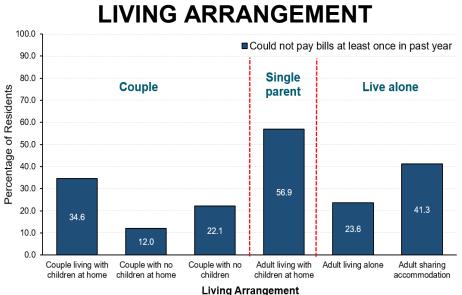
Overall economic insecurity





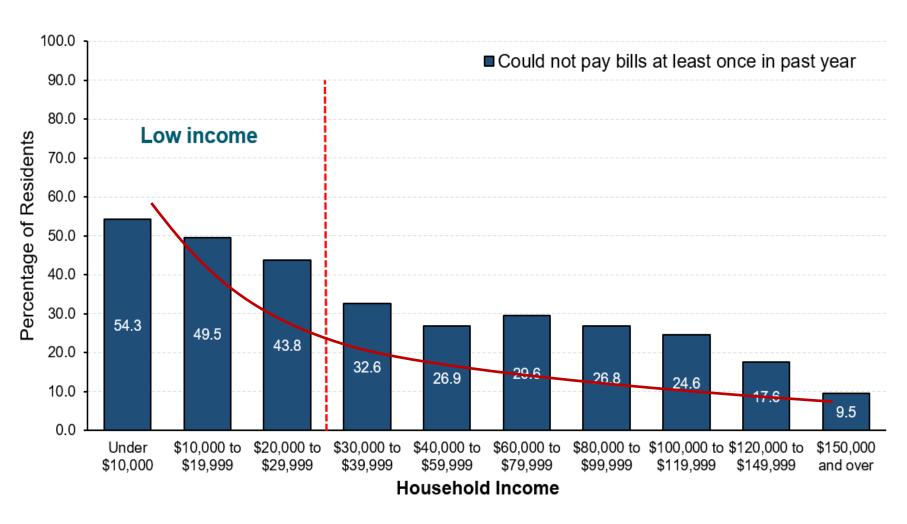




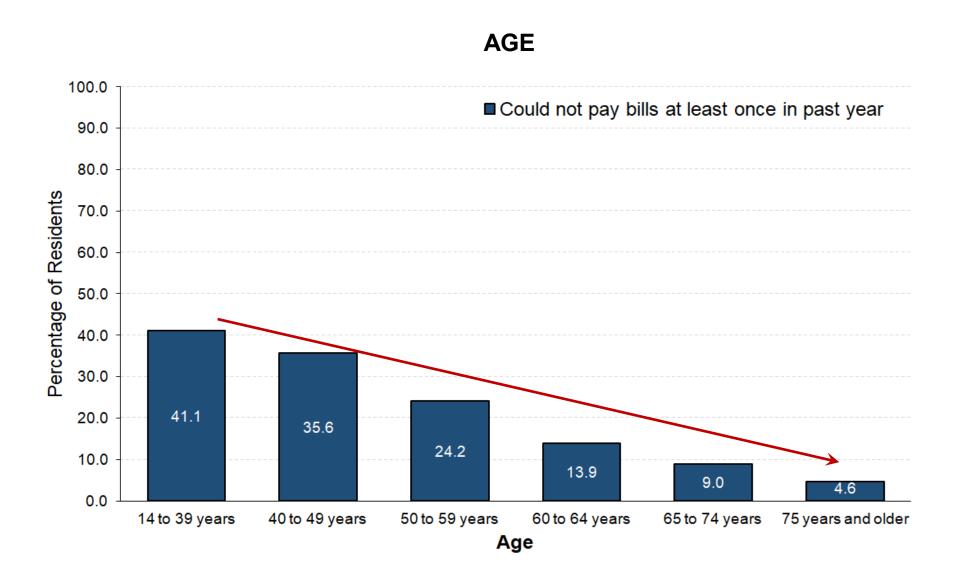




INCOME

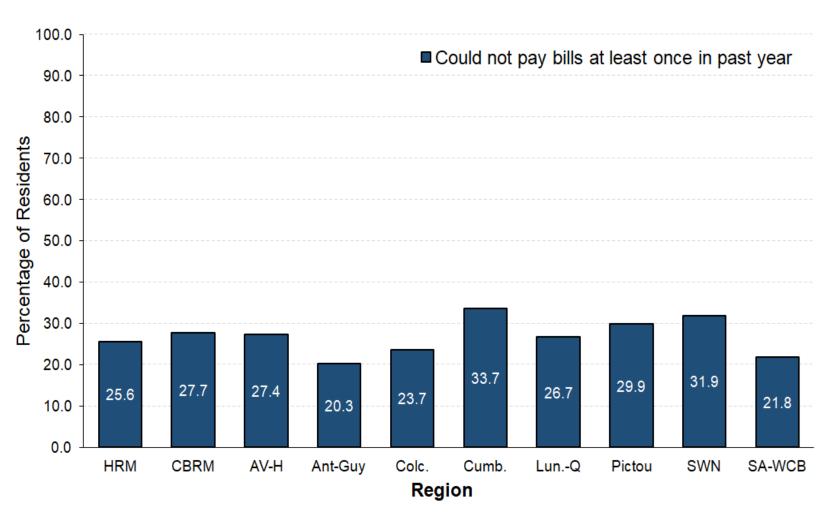






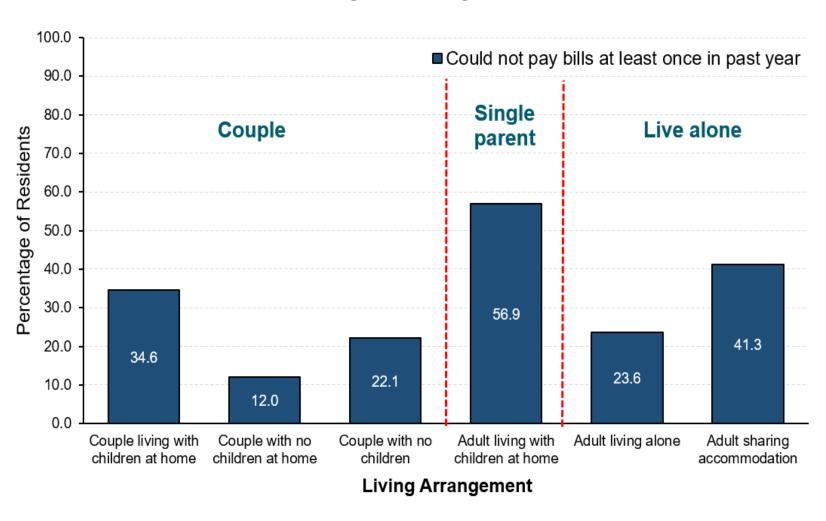




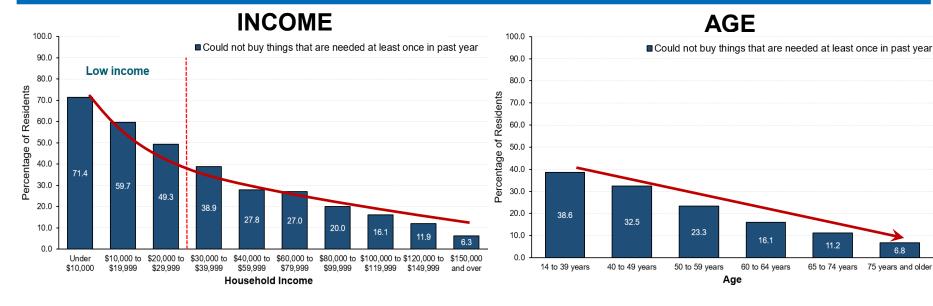


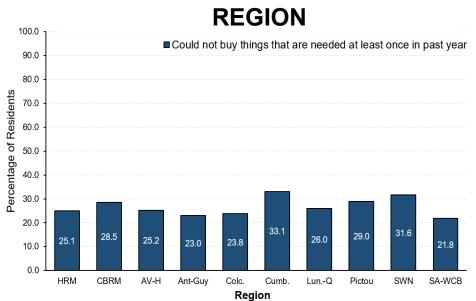


LIVING ARRANGEMENT











Couple with no

Couple living with Couple with no

children at home children at home

LIVING ARRANGEMENT

16.1

60 to 64 years

Adult living with Adult living alone

children at home

Living Arrangement

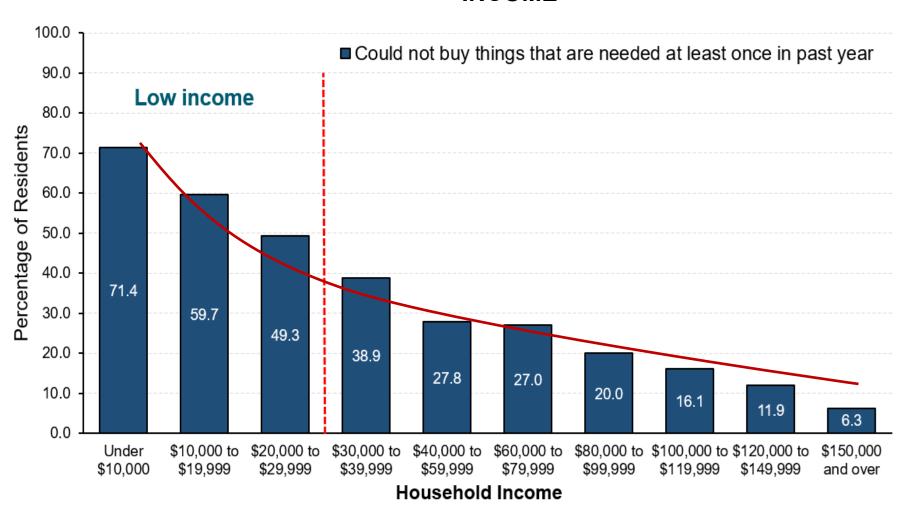
65 to 74 years 75 years and older

Adult sharing

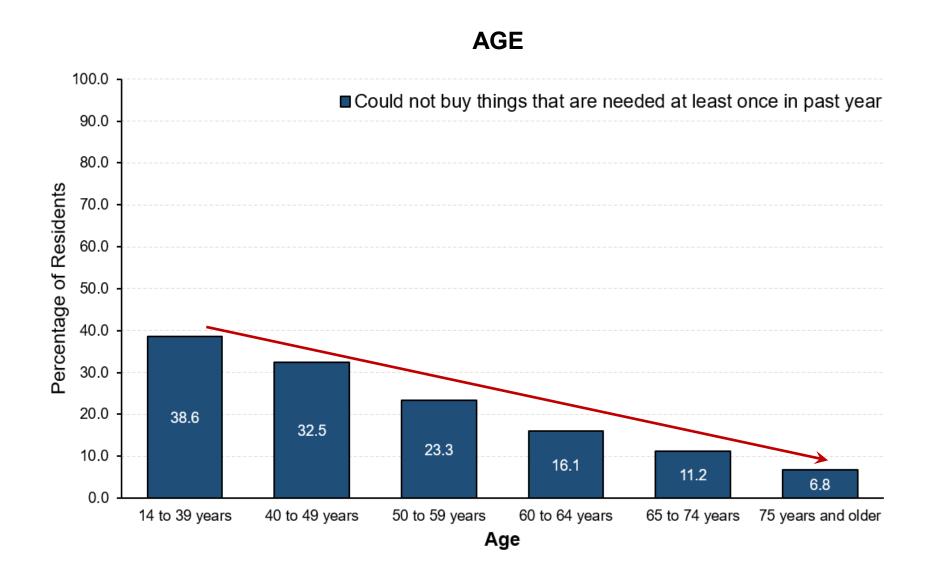
accommodation



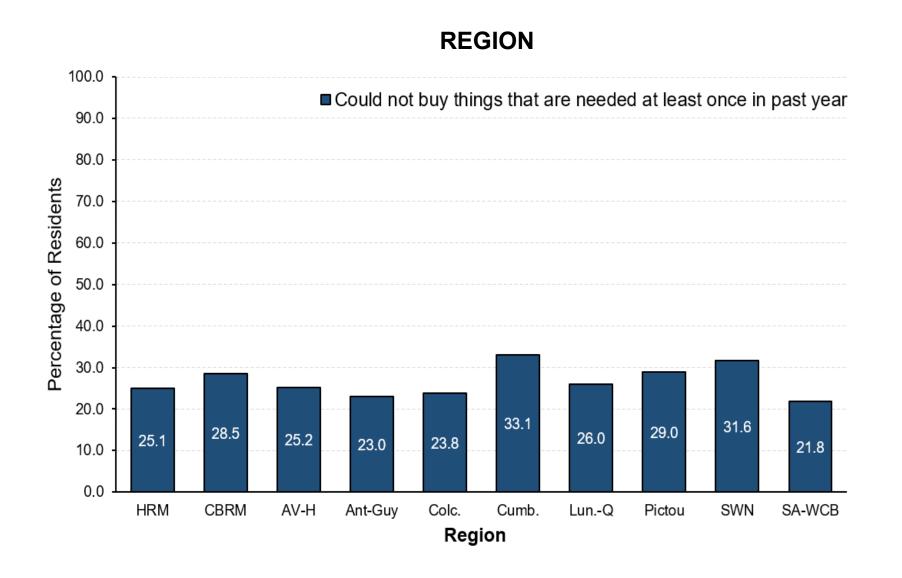
INCOME





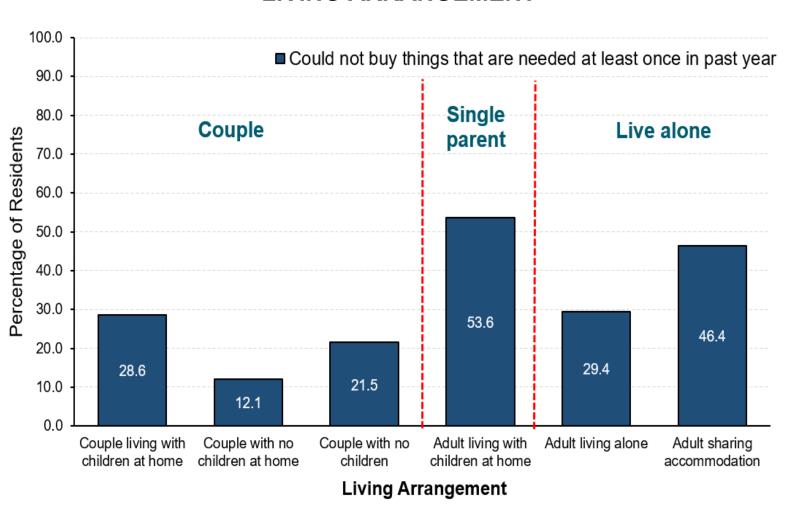




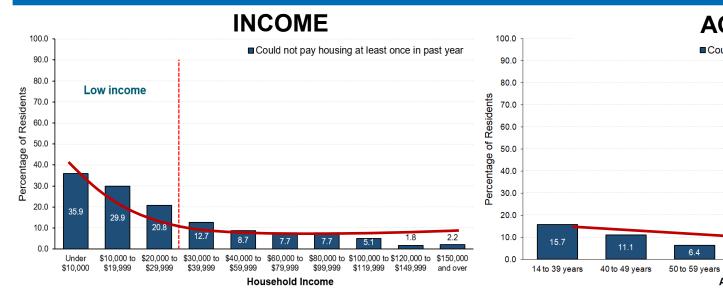


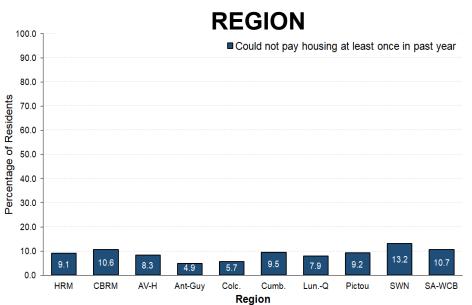


LIVING ARRANGEMENT









LIVING ARRANGEMENT

6.4

3.4

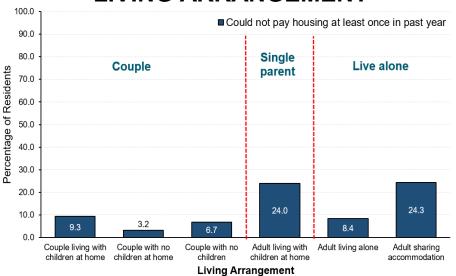
60 to 64 years

AGE

■Could not pay housing at least once in past year

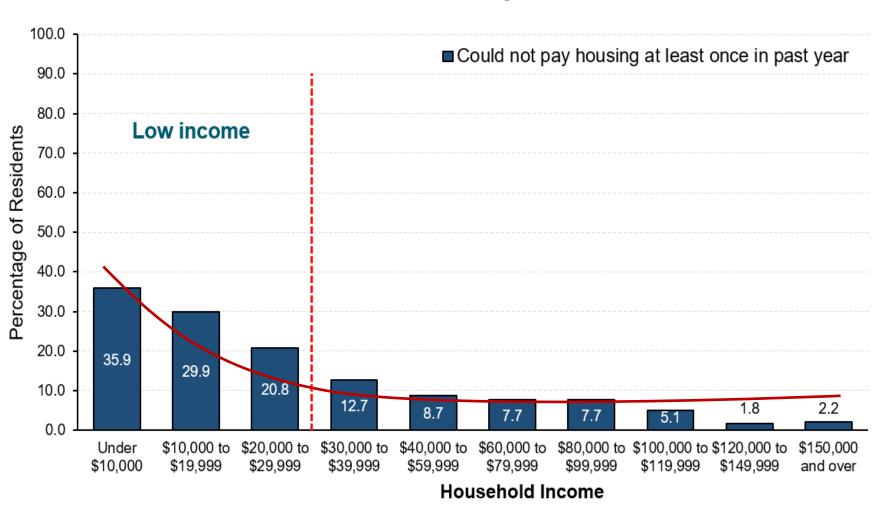
2.0

65 to 74 years 75 years and older

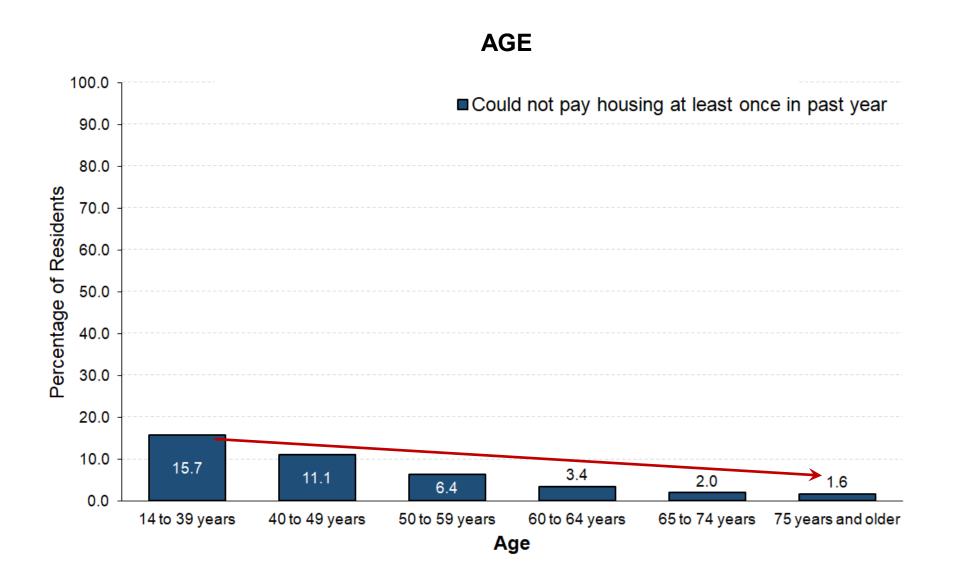




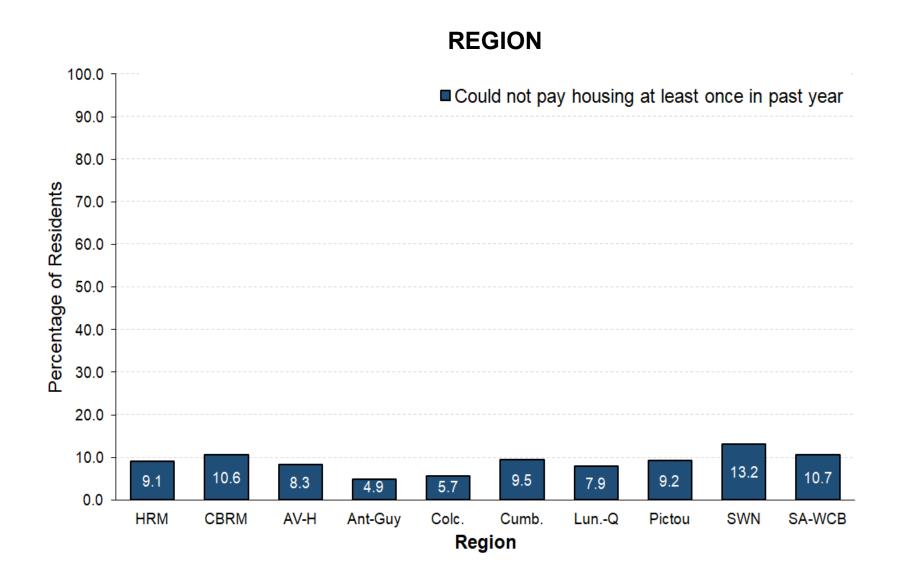






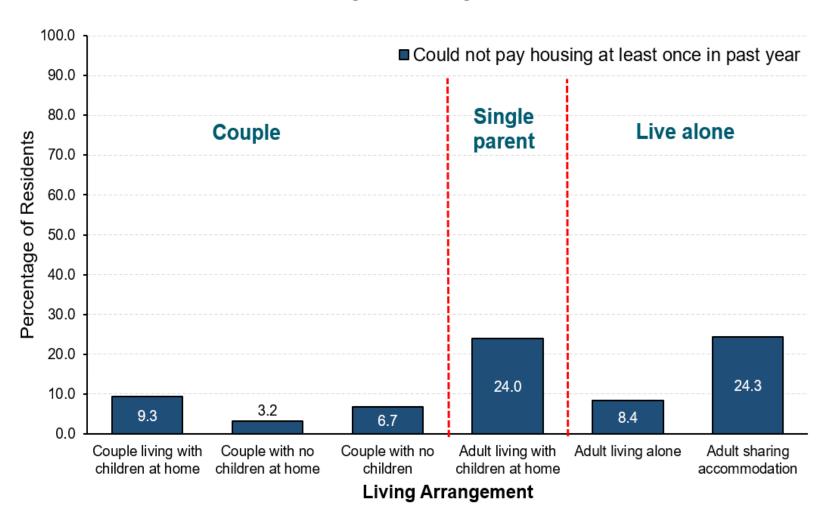




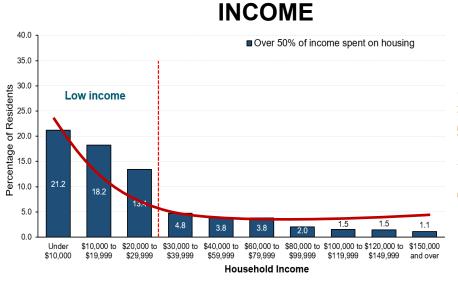


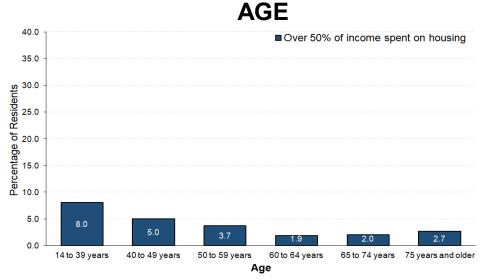


LIVING ARRANGEMENT

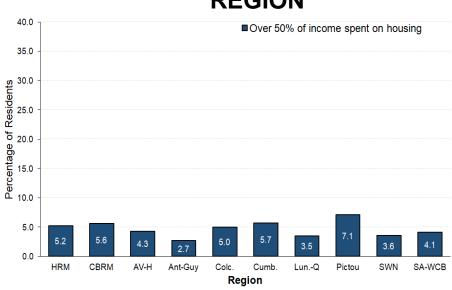




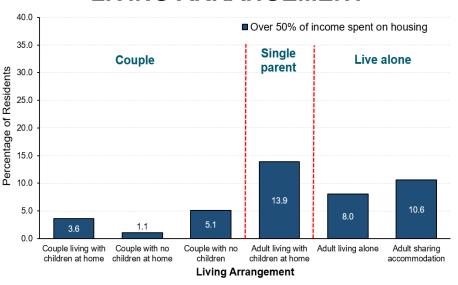




REGION

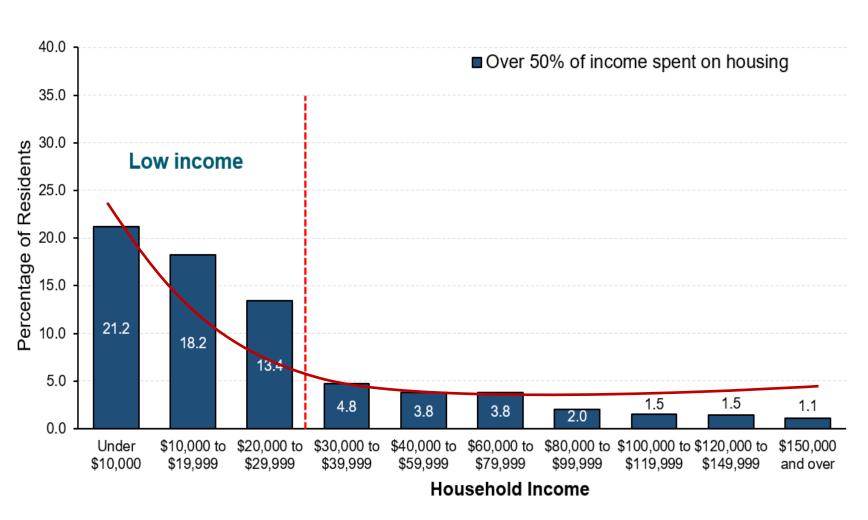


LIVING ARRANGEMENT



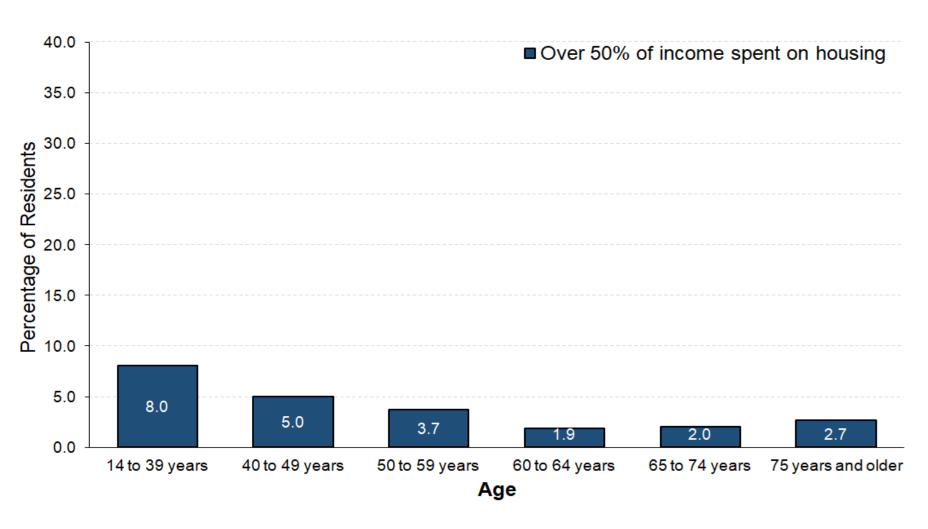






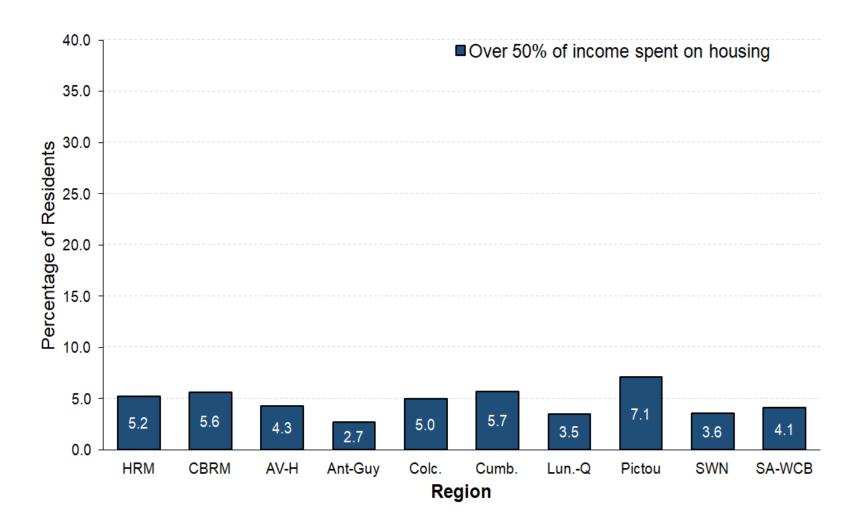






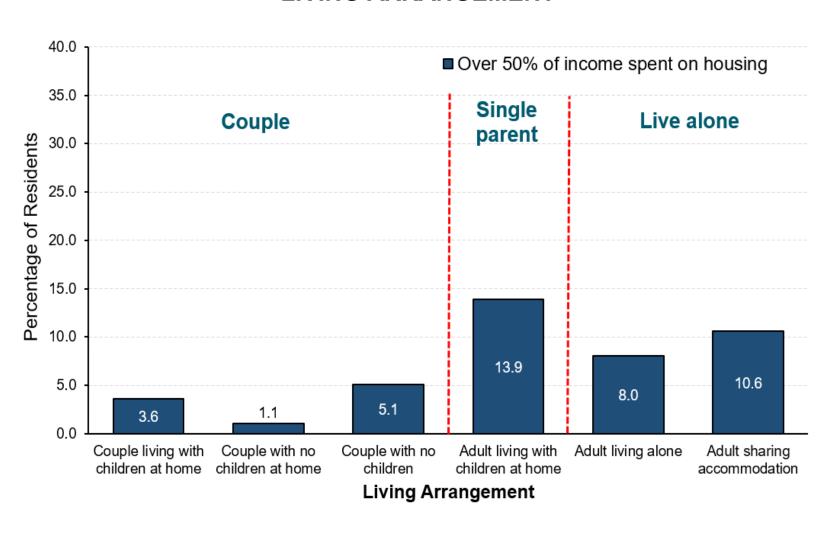




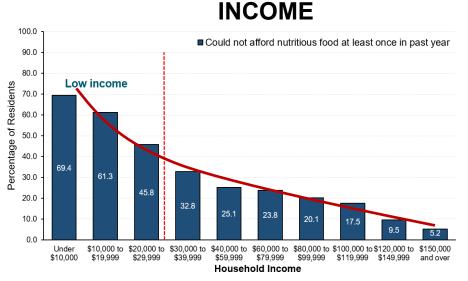


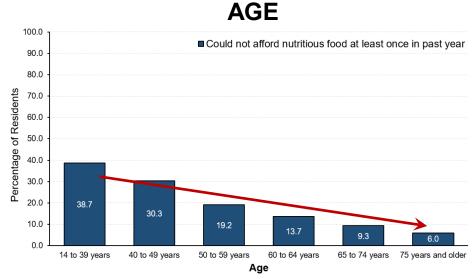


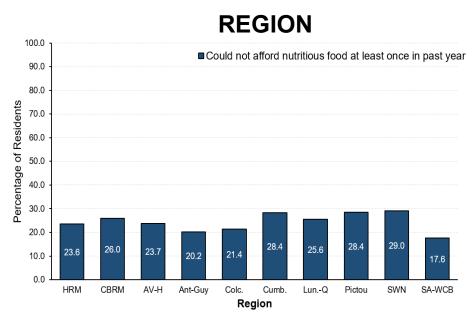
LIVING ARRANGEMENT

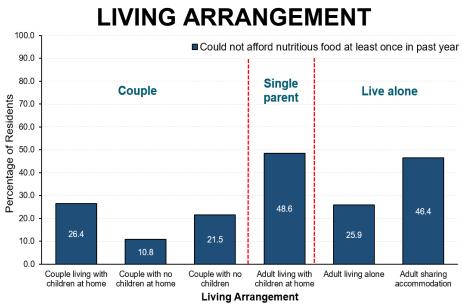






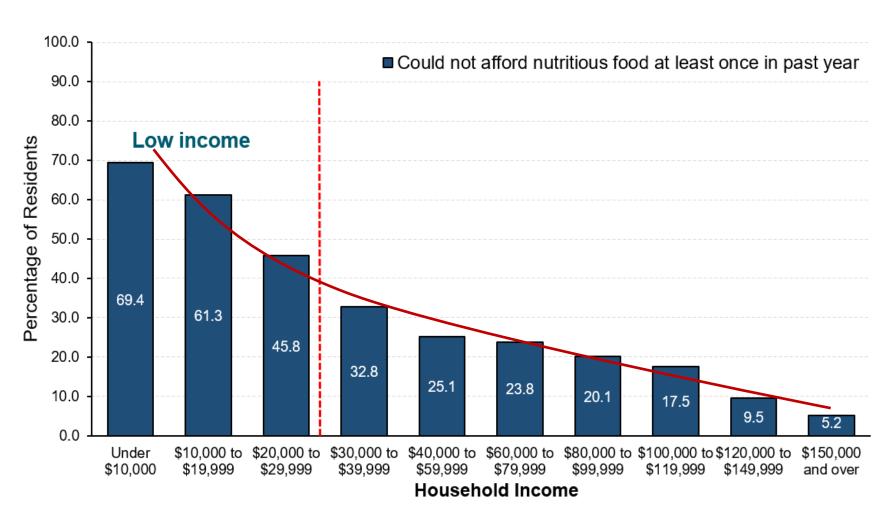






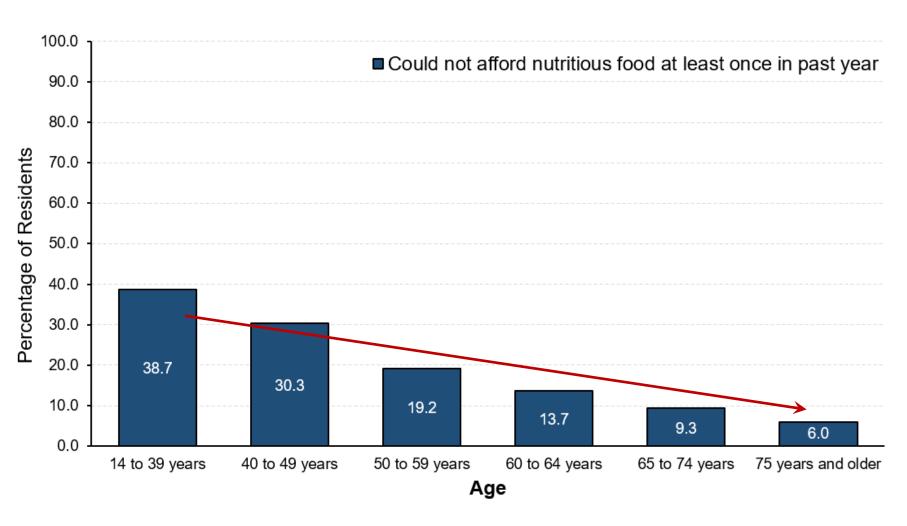


INCOME



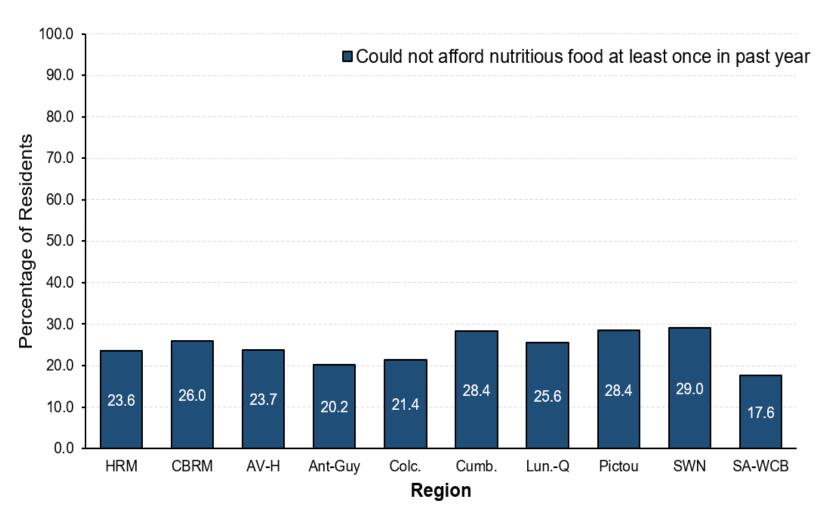






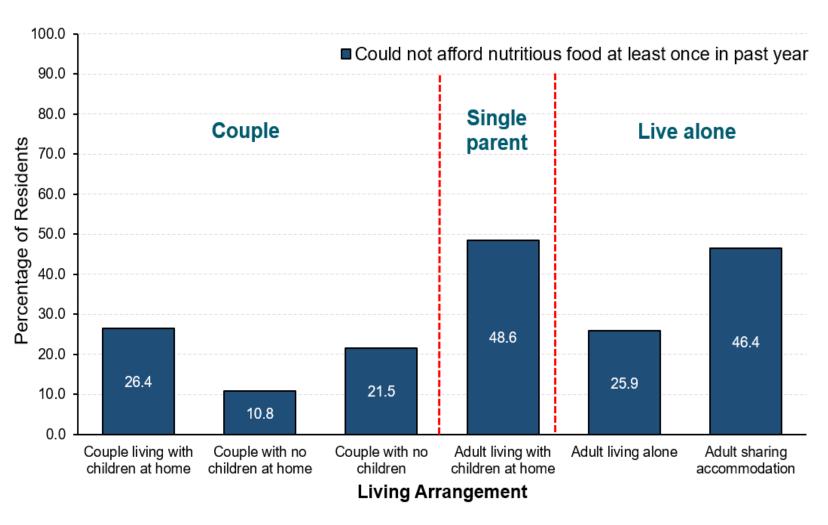




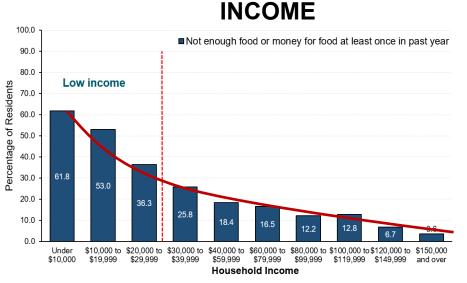


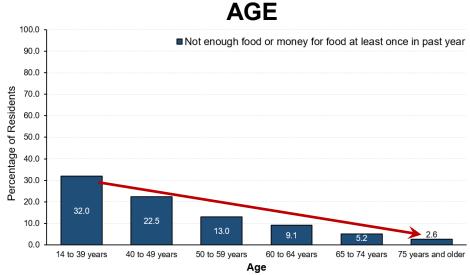


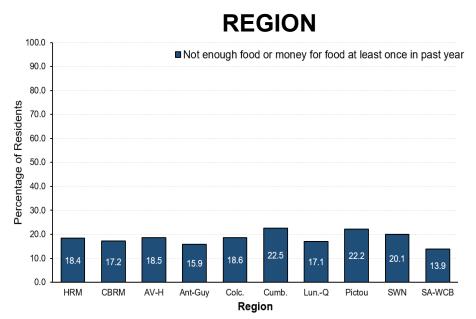
Food insecurity: Could not afford nutritious food

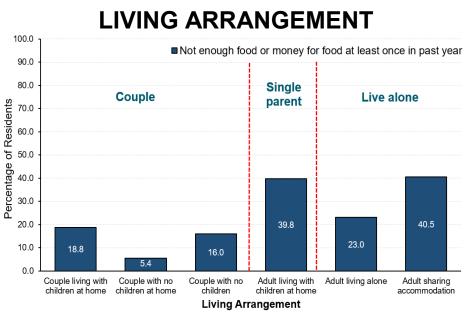






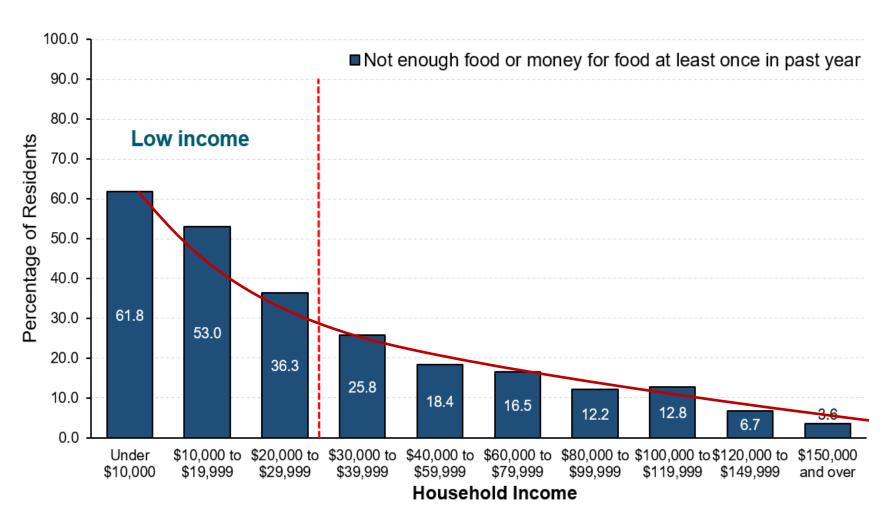






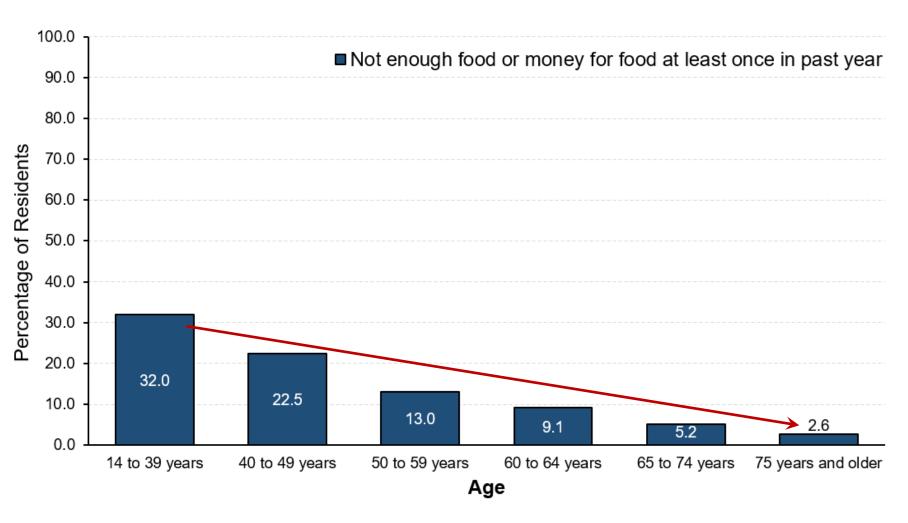


INCOME



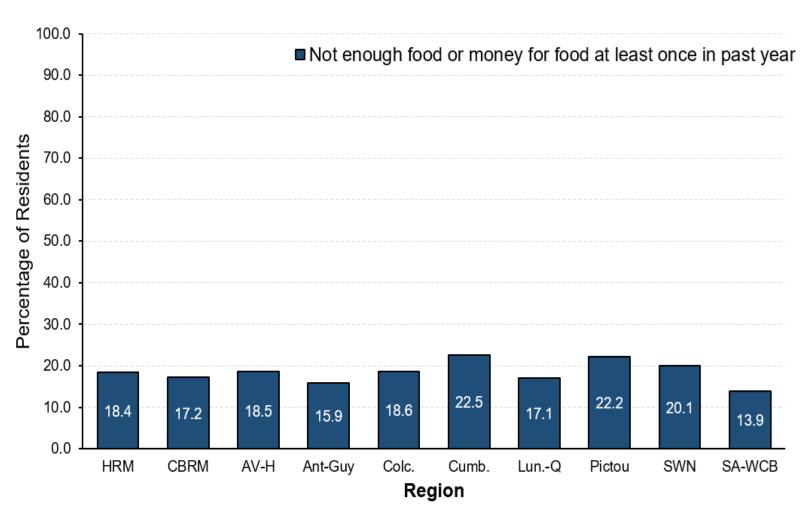




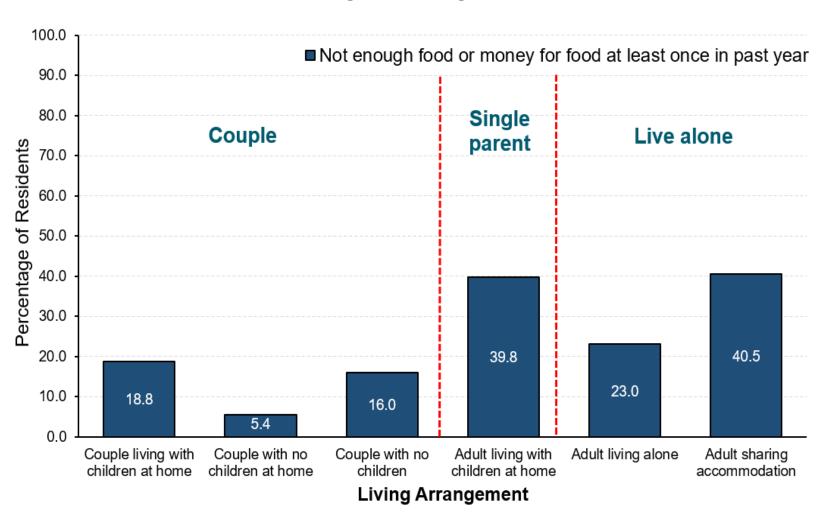




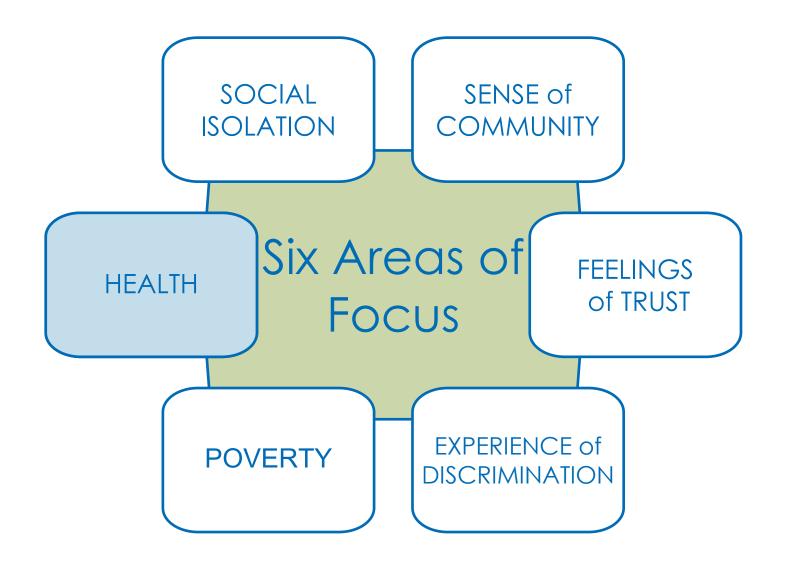






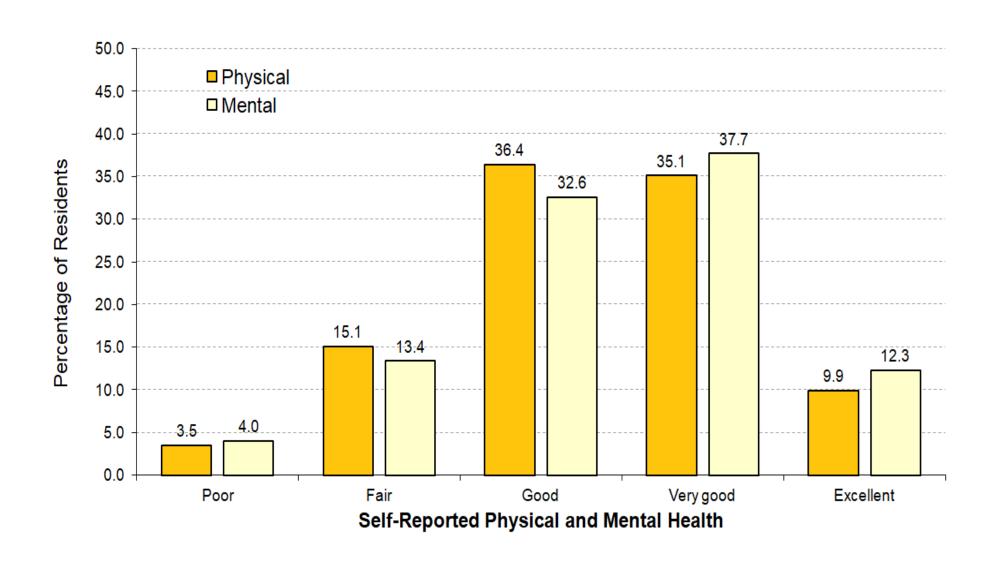




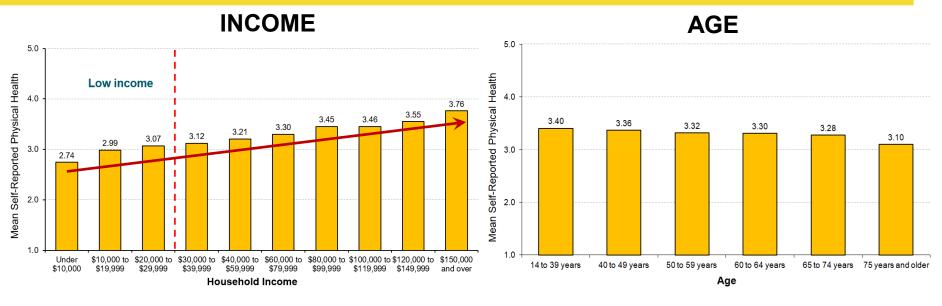


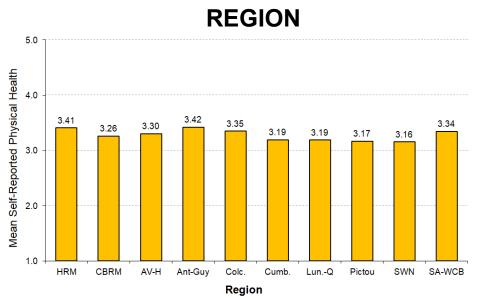


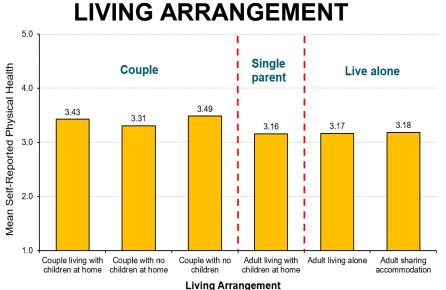
Physical and mental health in Nova Scotia





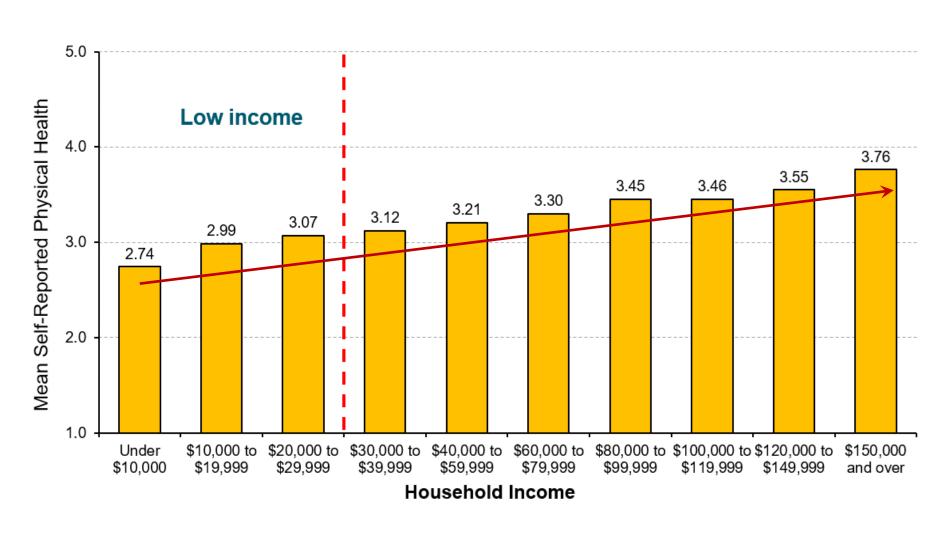




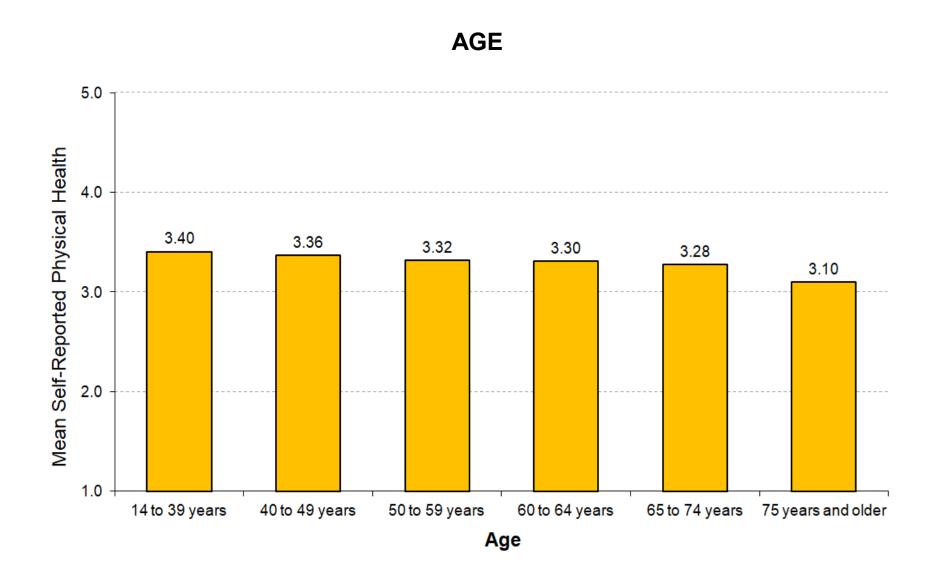




INCOME

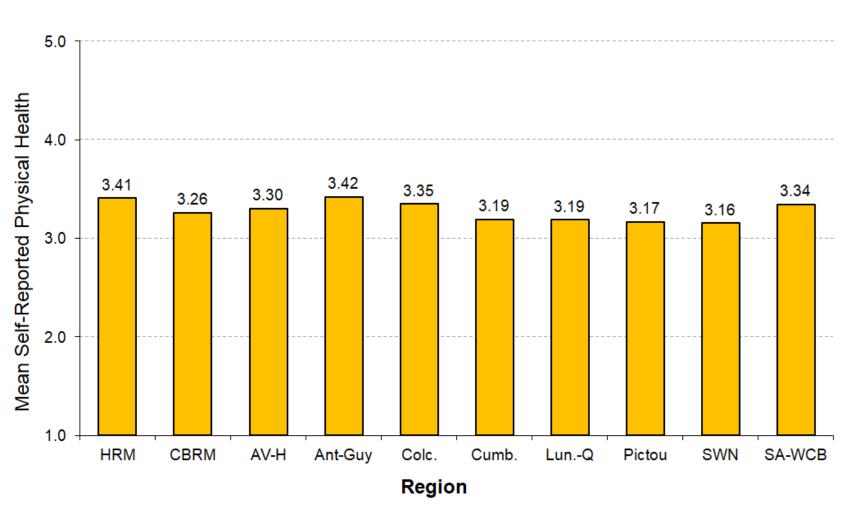








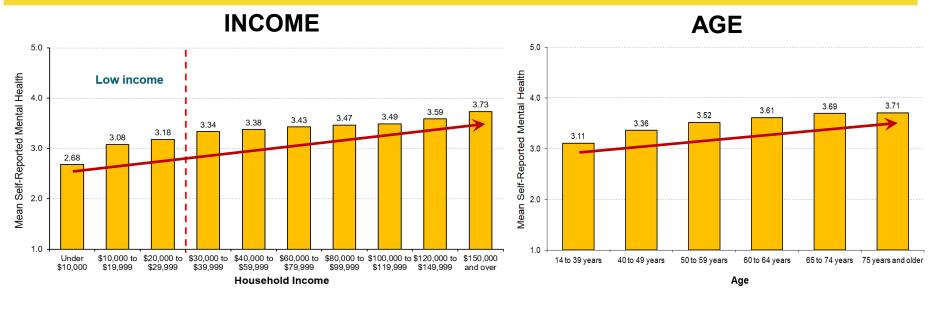


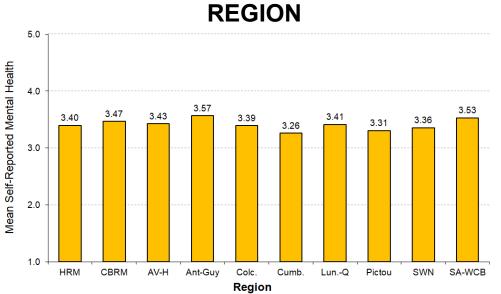


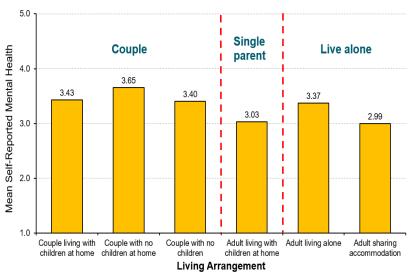






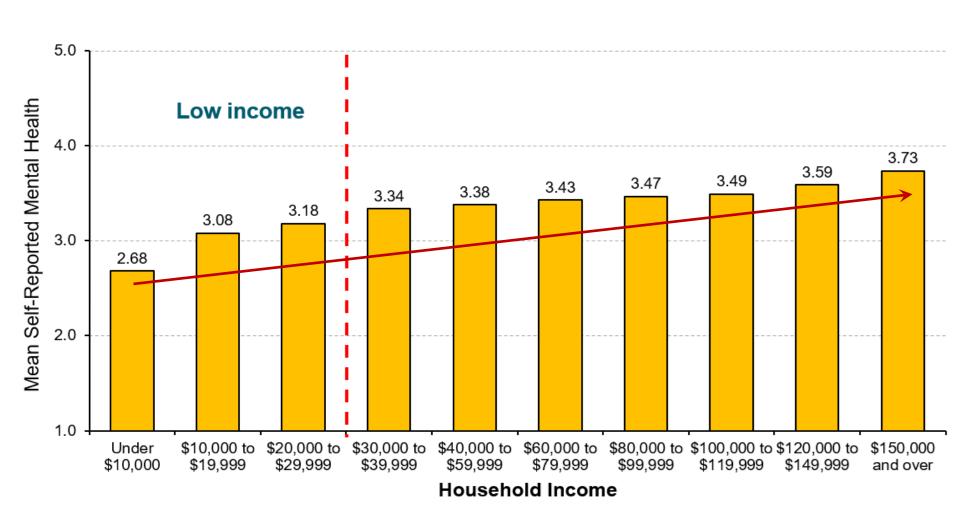






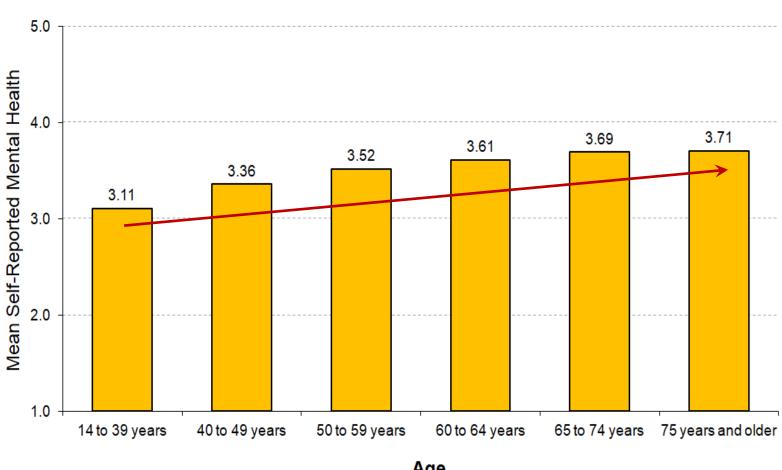


INCOME





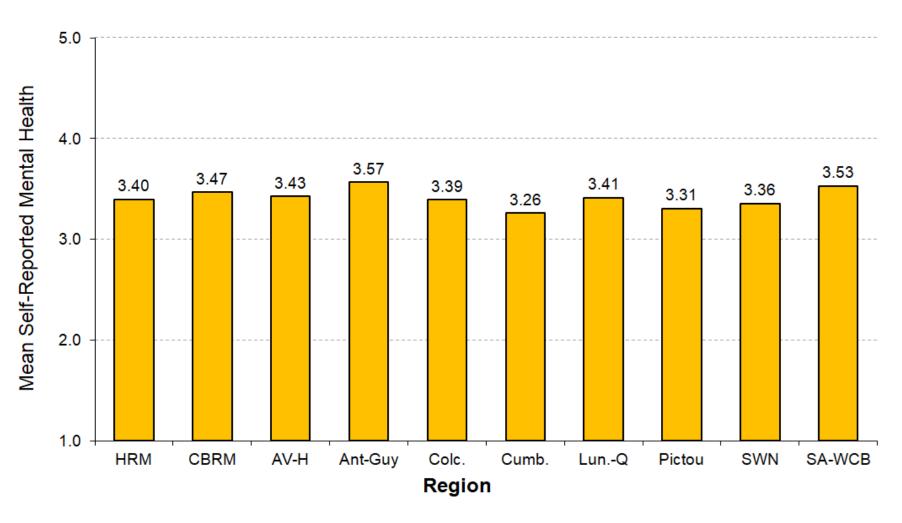




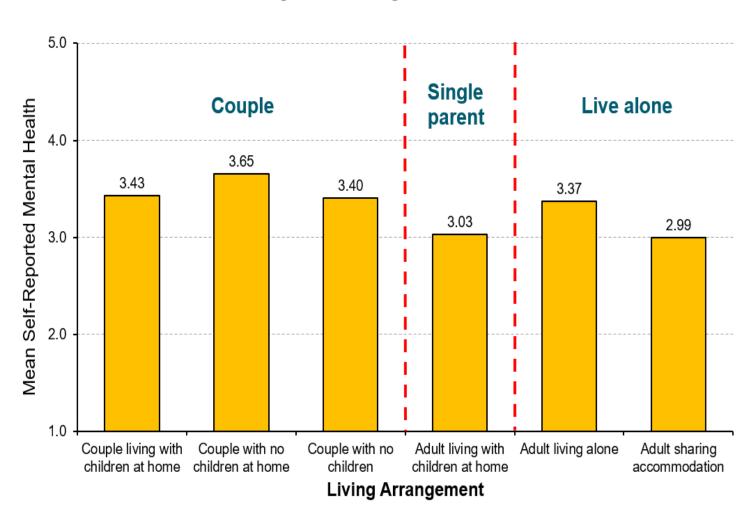
Age









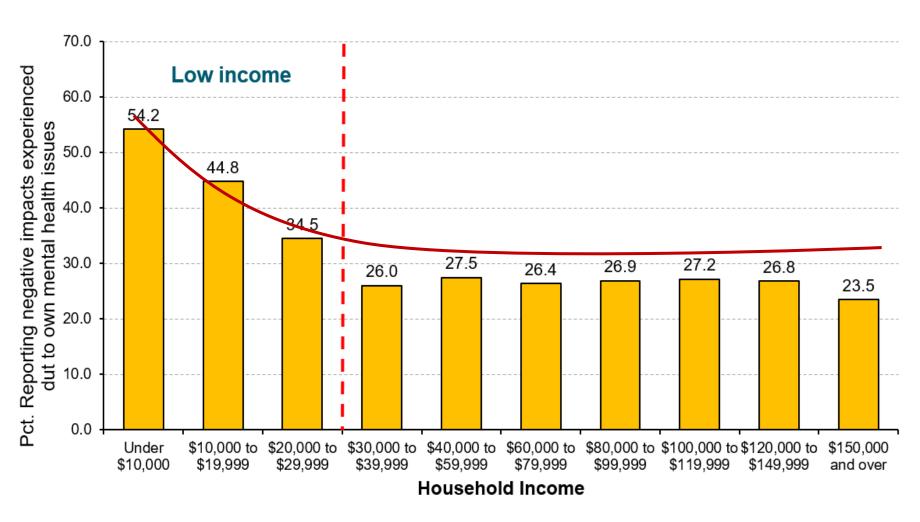




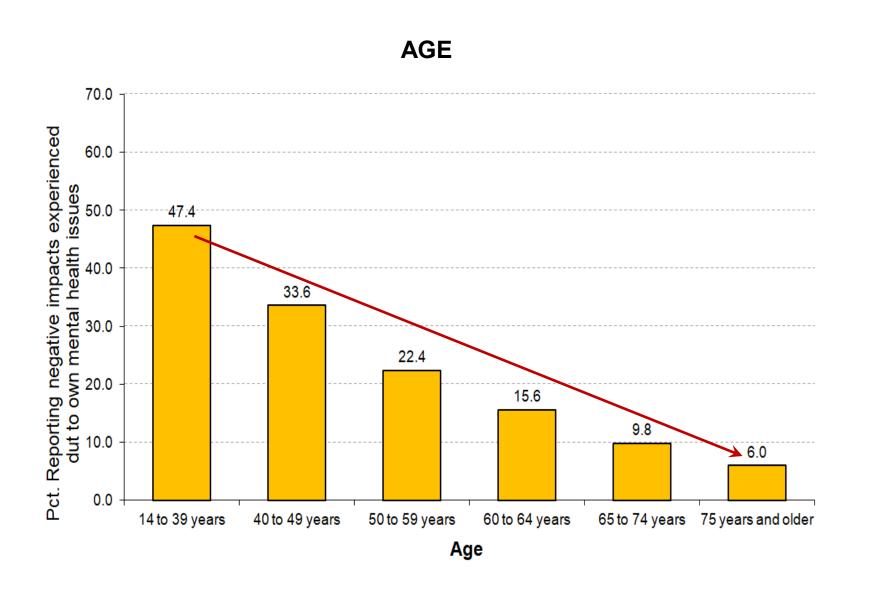




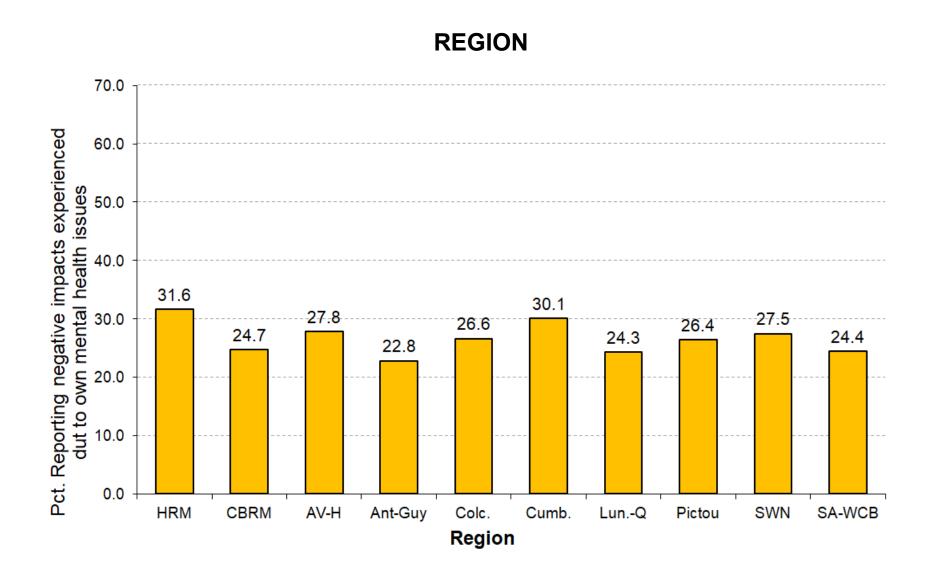




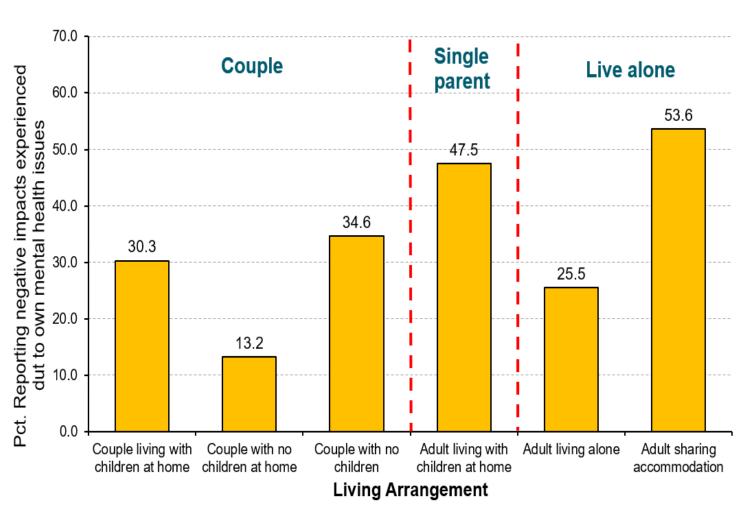






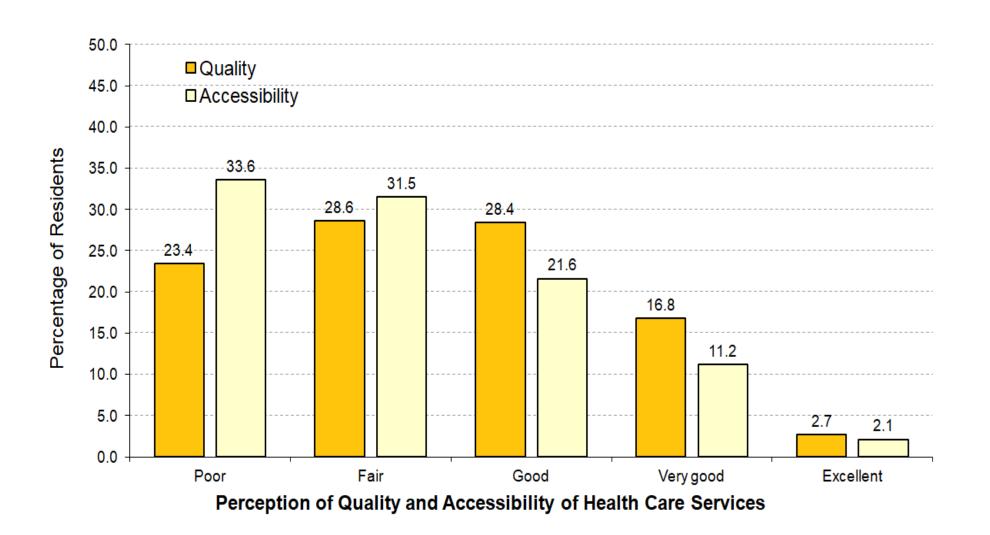




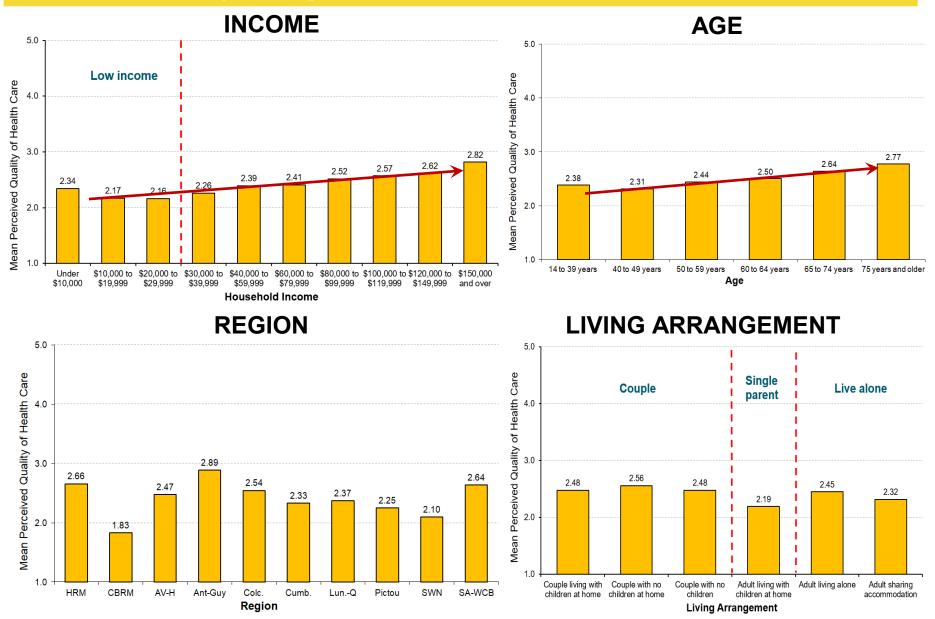




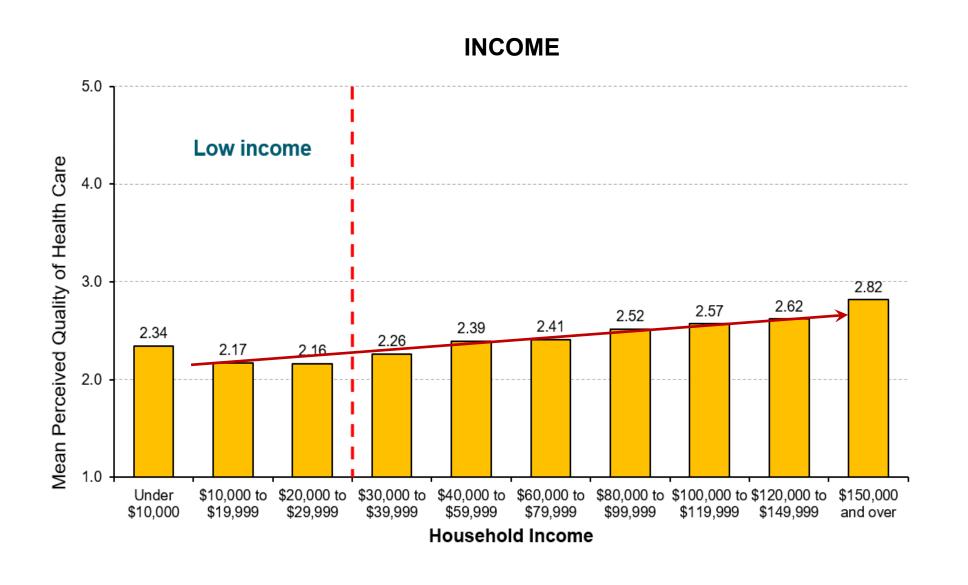
Health care services in Nova Scotia



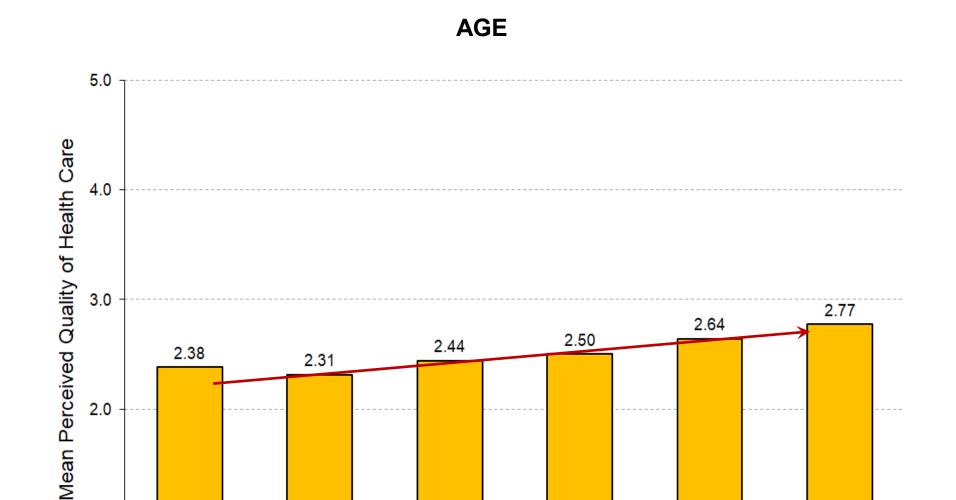












50 to 59 years

60 to 64 years

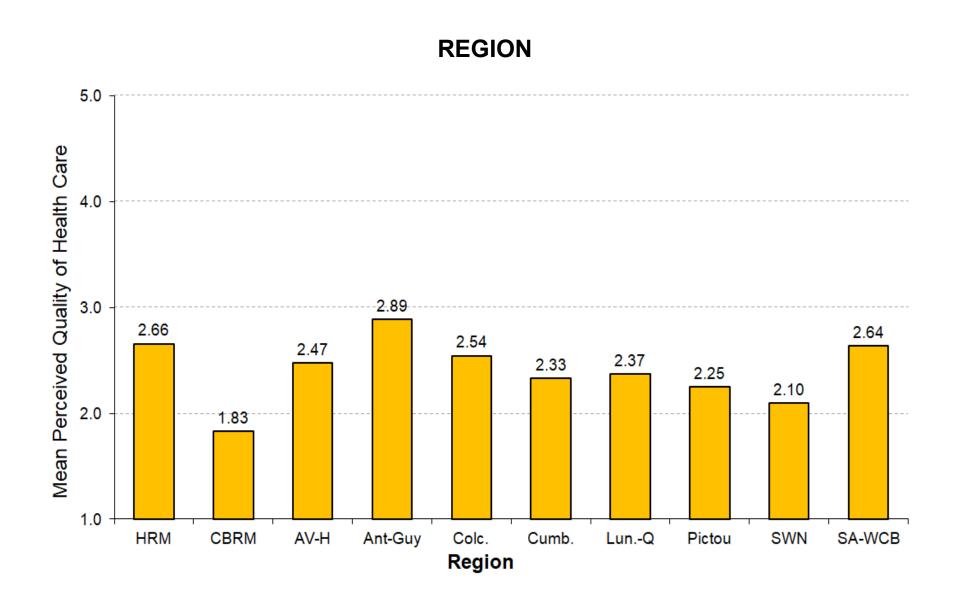
Age

65 to 74 years 75 years and older

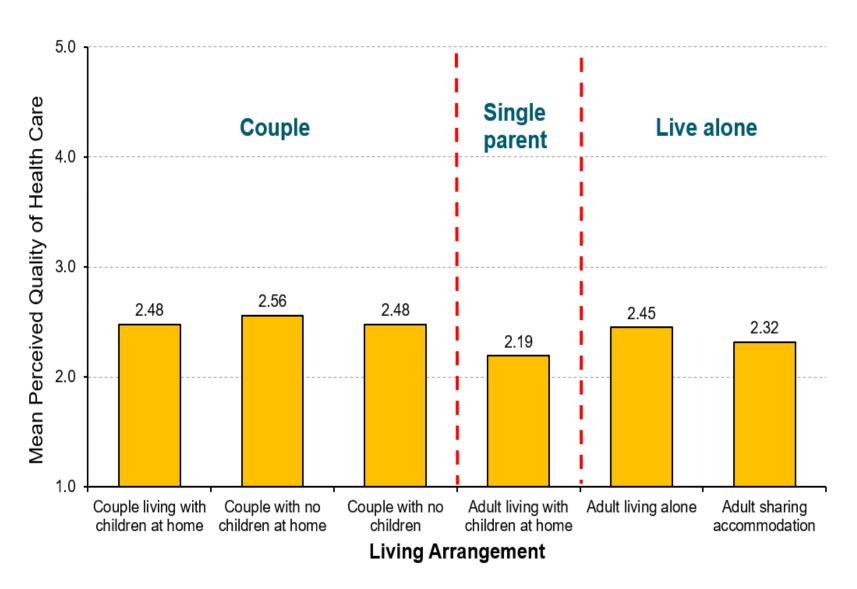
14 to 39 years

40 to 49 years

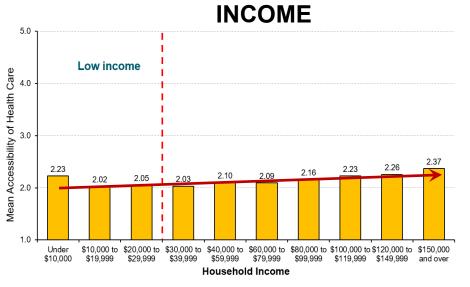


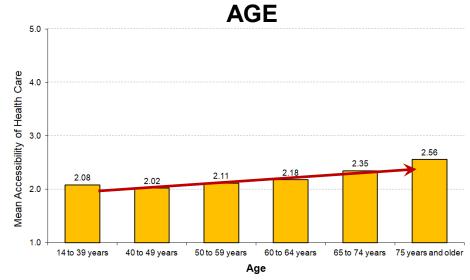


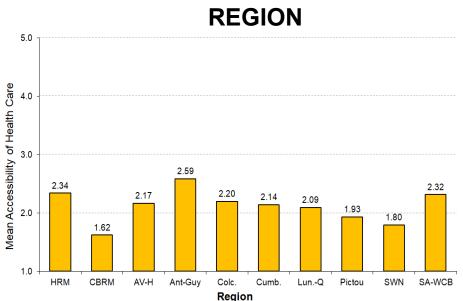


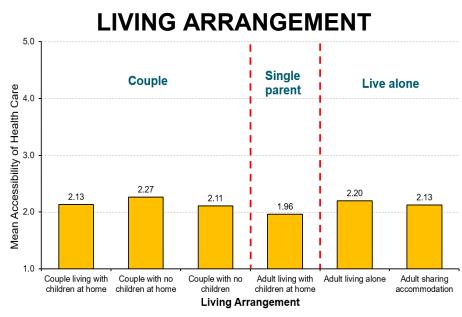






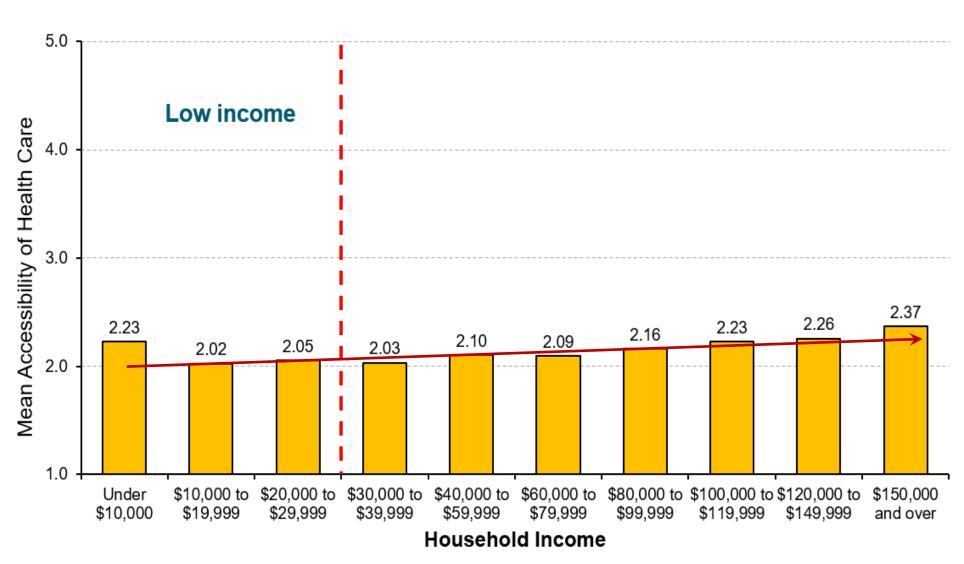




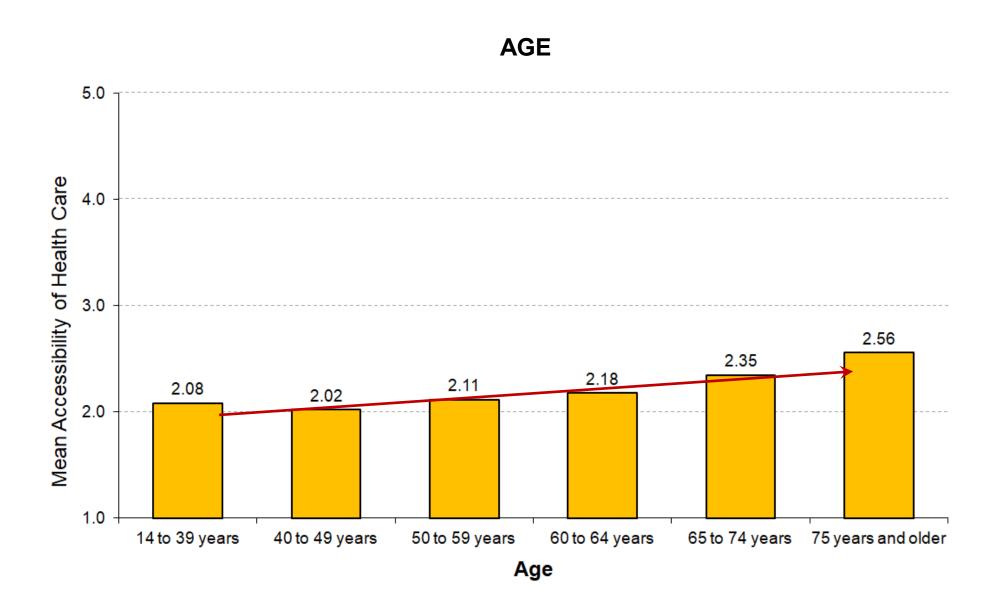






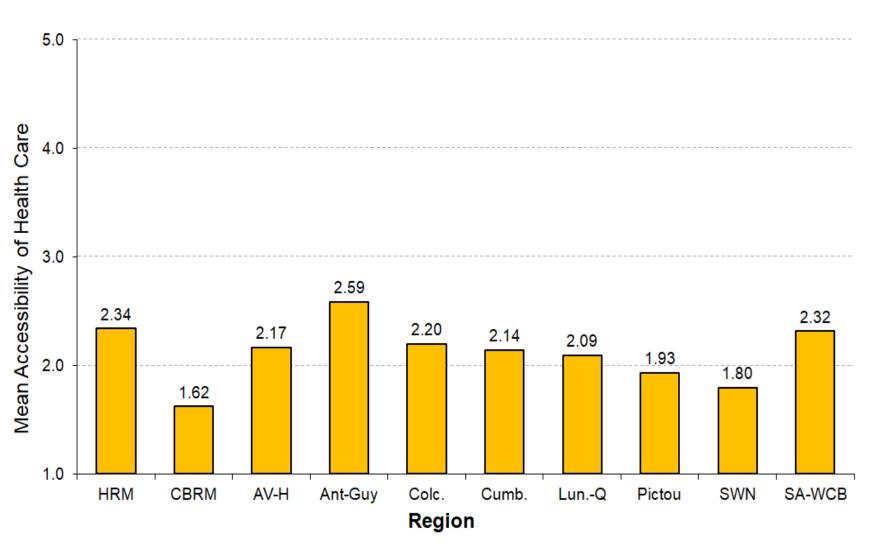




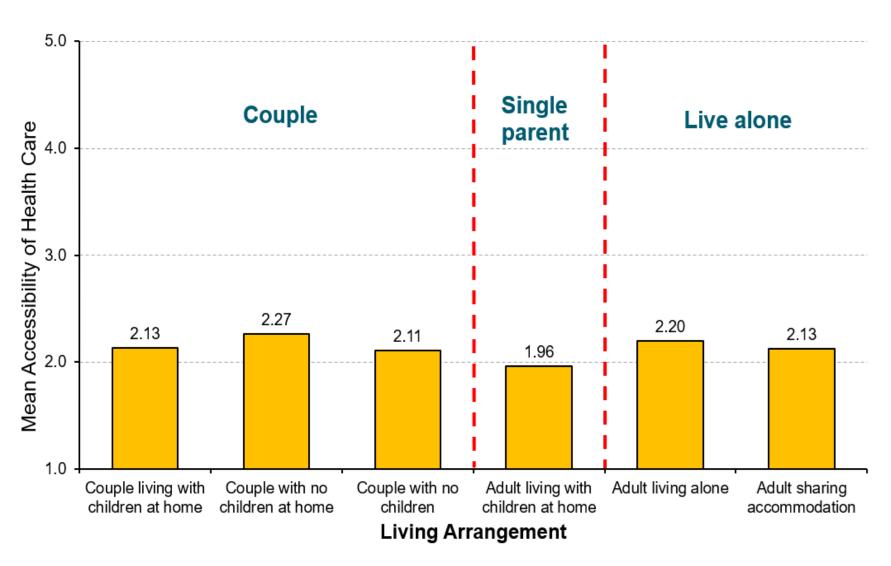














Interconnections among Areas of Focus Linked to Quality of Life



Areas of focus for selected groups

What characterizes residents with these experiences?

Social isolation	Sense of community	Feelings of trust	Experience of discrimination	Poverty	Health
Women	Men	Men	Men	Women	Women
Single	Single	Single	Single	Single	Single
Younger	Younger	Younger	Younger	Younger	Younger
Low income	Low income	Low income	Low income	Low income	Low income
Living with a disability or chronic illness		Living with a disability or chronic illness			
Single parents	Single parents			Single parents	Single parents
Adults sharing accommodati on					
Adults living alone		Adults living alone	Adults living alone		
				Couples with children	

Now what?

- You've finished reviewing the slides. Now you can:
 - Talk about these results further with us and what they mean to you: research@engagenovascotia.ca
 - Explore further research and analysis opportunities with us that will help support your own work and communities
 - Find out <u>what's happening now</u> and <u>what's happening next</u> with the NS Quality of Life Initiative
 - Read the <u>complete summary results</u> (if you haven't already)
 - Sign up for Engage Nova Scotia's newsletter
 - Learn more about the <u>eight domains of wellbeing</u>