

City of Kenora: Internet Voting Report

2018 Municipal Election Details:

Online Voting Period: October 9th to 22nd

Type of Voting System Used: 1-Step (registration not required)

Voter Turnout: 47.99%

Number of Votes Cast Online: 2,978

Number of Completed Internet Voter Surveys: 1,067

**Please note there are 1089 completes based on additional data collected by the City of Kenora*

Participation Rate in the Internet Voter Survey: 35.83%

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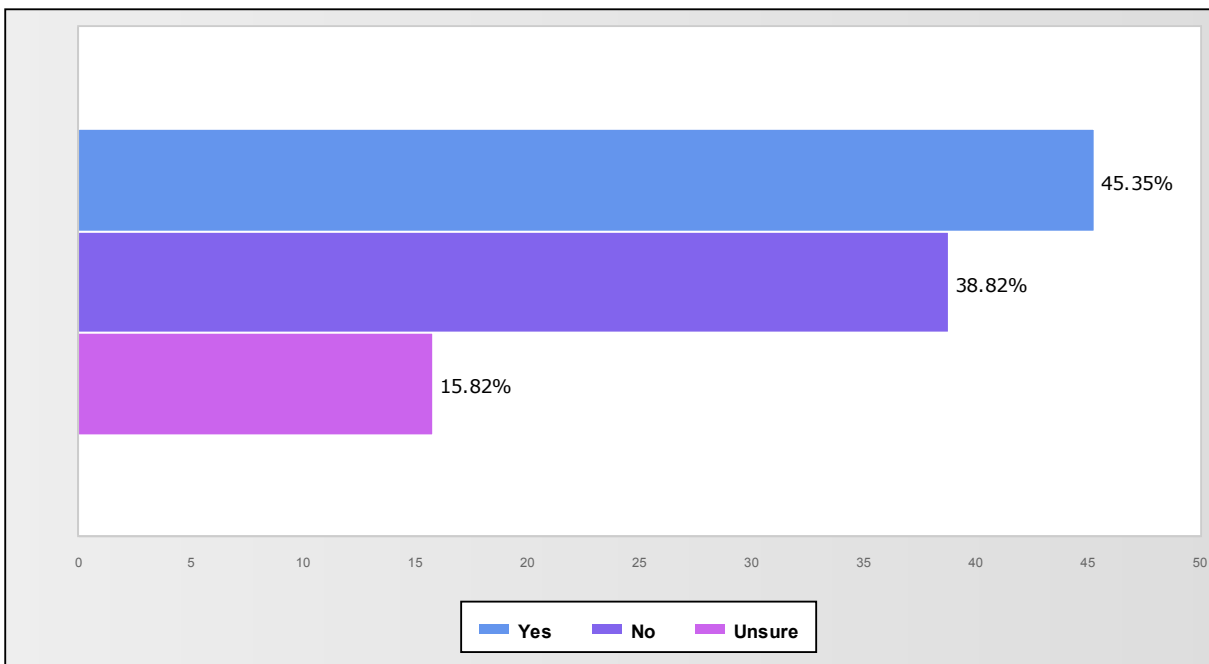
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KENORA Q1A - Do you support adding a second ice surface to the Kenora Recreation Centre Arena?

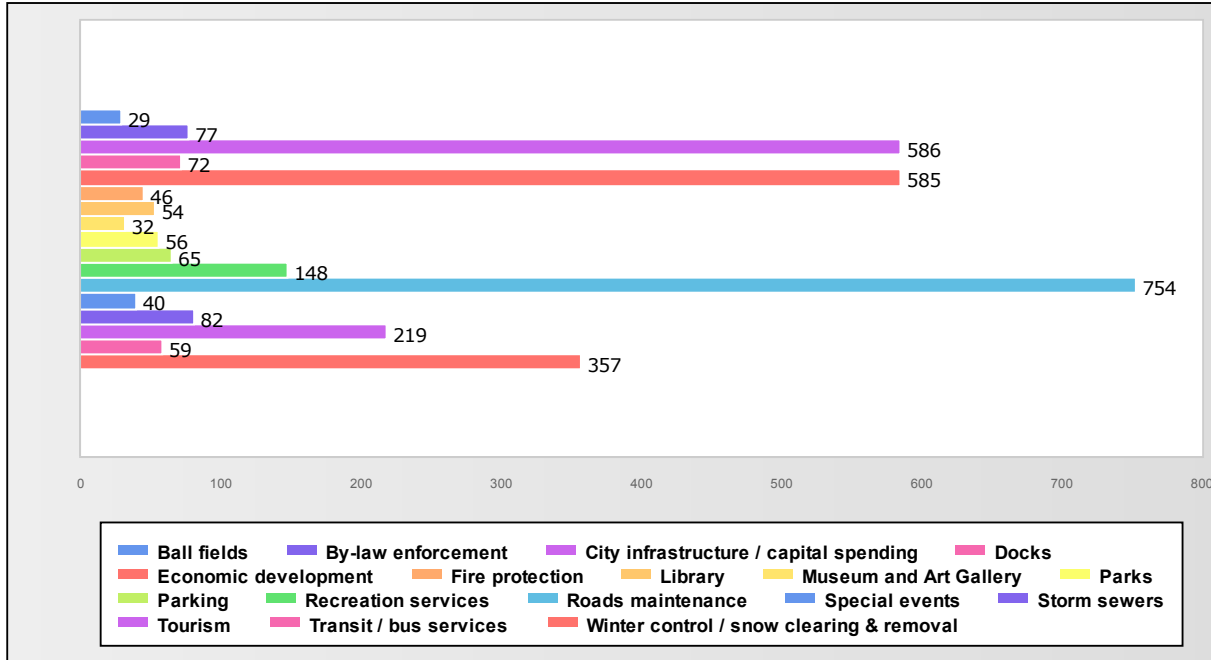
Yes	493	45.35%
No	422	38.82%
Unsure	172	15.82%
Total	1087	100.00%



KENORA Q2 - In your opinion, which of the following items should be the top three priorities for the City of Kenora 2019 budget?

Ball fields	29
By-law enforcement	77
City infrastructure / capital spending	586
Docks	72
Economic development	585
Fire protection	46
Library	54
Museum and Art Gallery	32
Parks	56
Parking	65
Recreation services	148
Roads maintenance	754
Special events	40
Storm sewers	82
Tourism	219
Transit / bus services	59
Winter control / snow clearing & removal	357

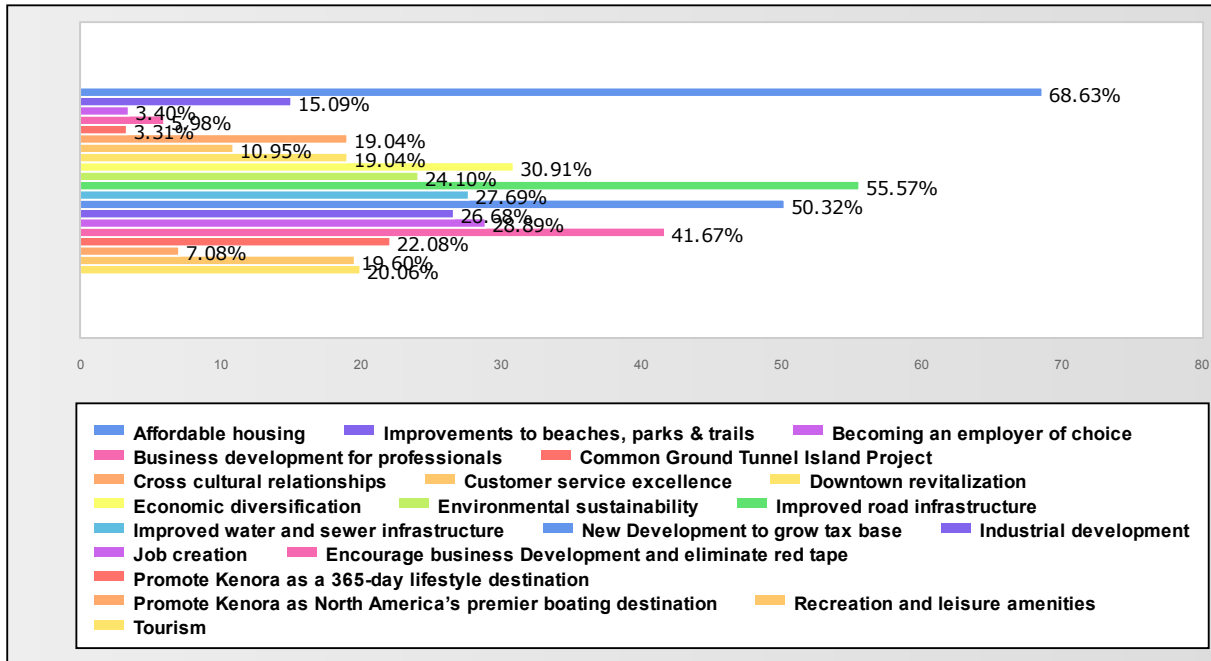
KENORA Q2 - In your opinion, which of the following items should be the top three priorities for the City of Kenora 2019 budget?



KENORA Q3 - There are a number of priorities outlined in the City's Strategic Plan. In your opinion, which are the top five areas the City should focus on after the election :

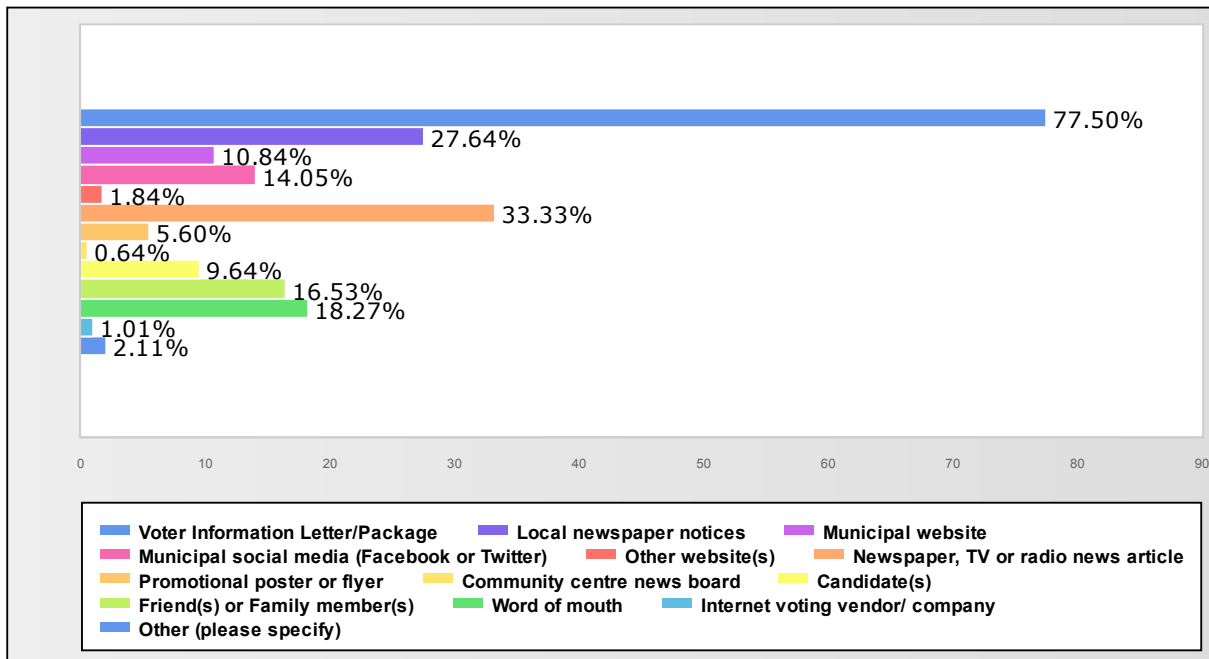
Affordable housing	746	68.63%
Improvements to beaches, parks & trails	164	15.09%
Becoming an employer of choice	37	3.40%
Business development for professionals	65	5.98%
Common Ground Tunnel Island Project	36	3.31%
Cross cultural relationships	207	19.04%
Customer service excellence	119	10.95%
Downtown revitalization	207	19.04%
Economic diversification	336	30.91%
Environmental sustainability	262	24.10%
Improved road infrastructure	604	55.57%
Improved water and sewer infrastructure	301	27.69%
New Development to grow tax base	547	50.32%
Industrial development	290	26.68%
Job creation	314	28.89%
Encourage business Development and eliminate red tape	453	41.67%
Promote Kenora as a 365-day lifestyle destination	240	22.08%
Promote Kenora as North America's premier boating destination	77	7.08%
Recreation and leisure amenities	213	19.60%
Tourism	218	20.06%
Total	1087	100.00%

KENORA Q3 - There are a number of priorities outlined in the City's Strategic Plan. In your opinion, which are the top five areas the City should focus on after the election :



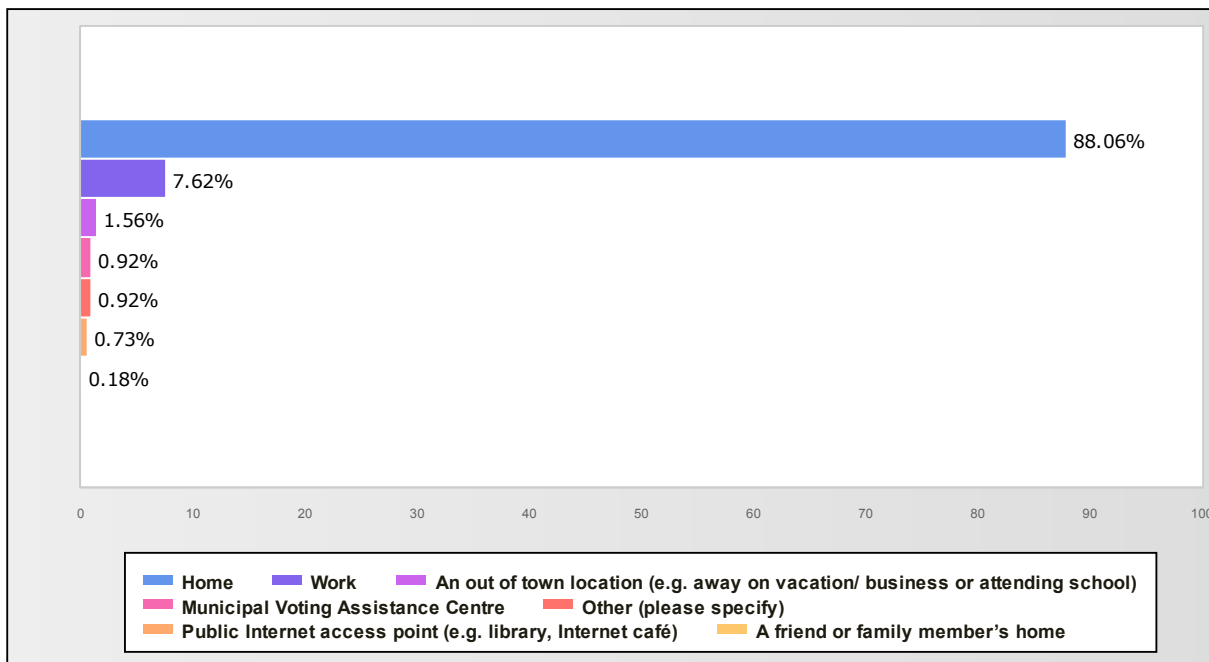
Q1 - How did you hear about Internet voting for the 2018 Municipal Election?

Voter Information Letter/Package	844	77.50%
Local newspaper notices	301	27.64%
Municipal website	118	10.84%
Municipal social media (Facebook or Twitter)	153	14.05%
Other website(s)	20	1.84%
Newspaper, TV or radio news article	363	33.33%
Promotional poster or flyer	61	5.60%
Community centre news board	7	0.64%
Candidate(s)	105	9.64%
Friend(s) or Family member(s)	180	16.53%
Word of mouth	199	18.27%
Internet voting vendor/ company	11	1.01%
Other (please specify)	23	2.11%
Total	1089	100.00%



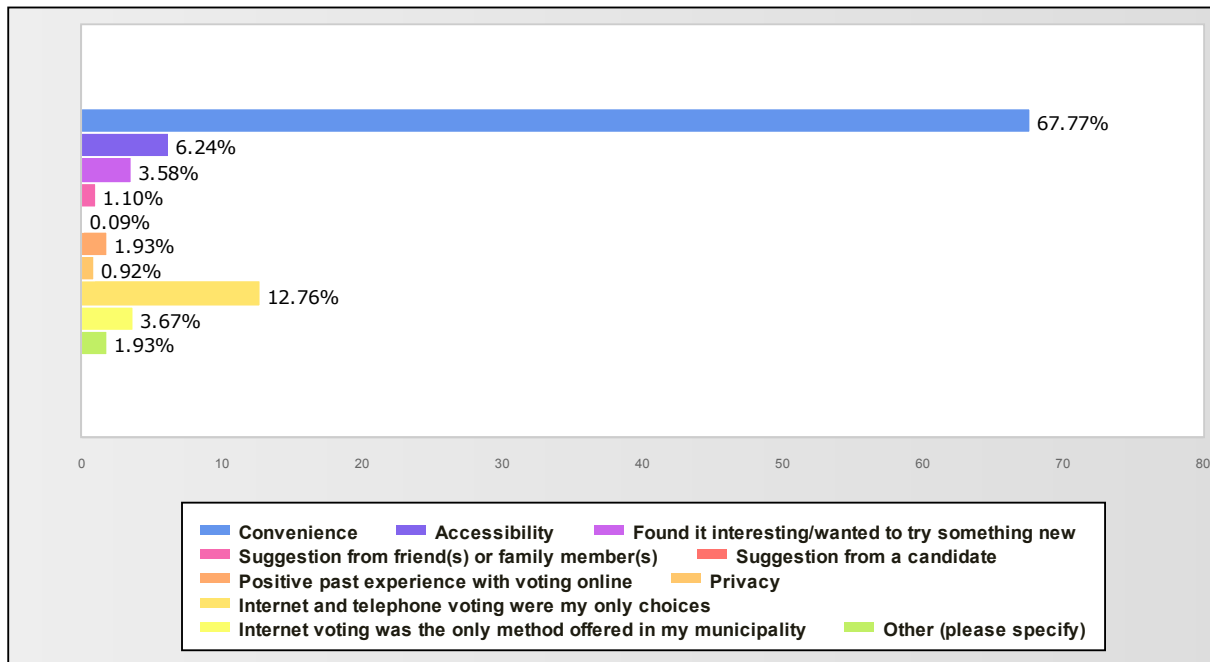
Q2 - Where did you vote online from?

Home	959	88.06%
Work	83	7.62%
An out of town location (e.g. away on vacation/ business or attending school)	17	1.56%
Municipal Voting Assistance Centre	10	0.92%
Other (please specify)	10	0.92%
Public Internet access point (e.g. library, Internet café)	8	0.73%
A friend or family member's home	2	0.18%
Total	1089	100.00%



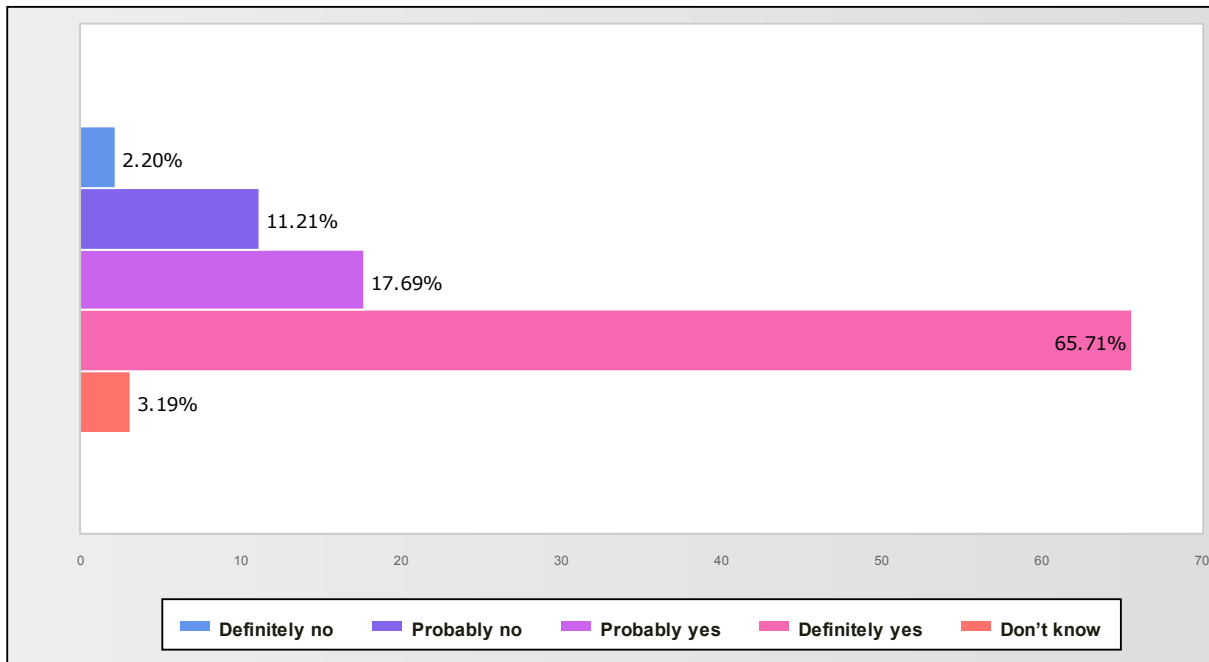
Q3 - What is the main reason you chose to vote online in the 2018 Municipal Election?

Convenience	738	67.77%
Accessibility	68	6.24%
Found it interesting/wanted to try something new	39	3.58%
Suggestion from friend(s) or family member(s)	12	1.10%
Suggestion from a candidate	1	0.09%
Positive past experience with voting online	21	1.93%
Privacy	10	0.92%
Internet and telephone voting were my only choices	139	12.76%
Internet voting was the only method offered in my municipality	40	3.67%
Other (please specify)	21	1.93%
Total	1089	100.00%



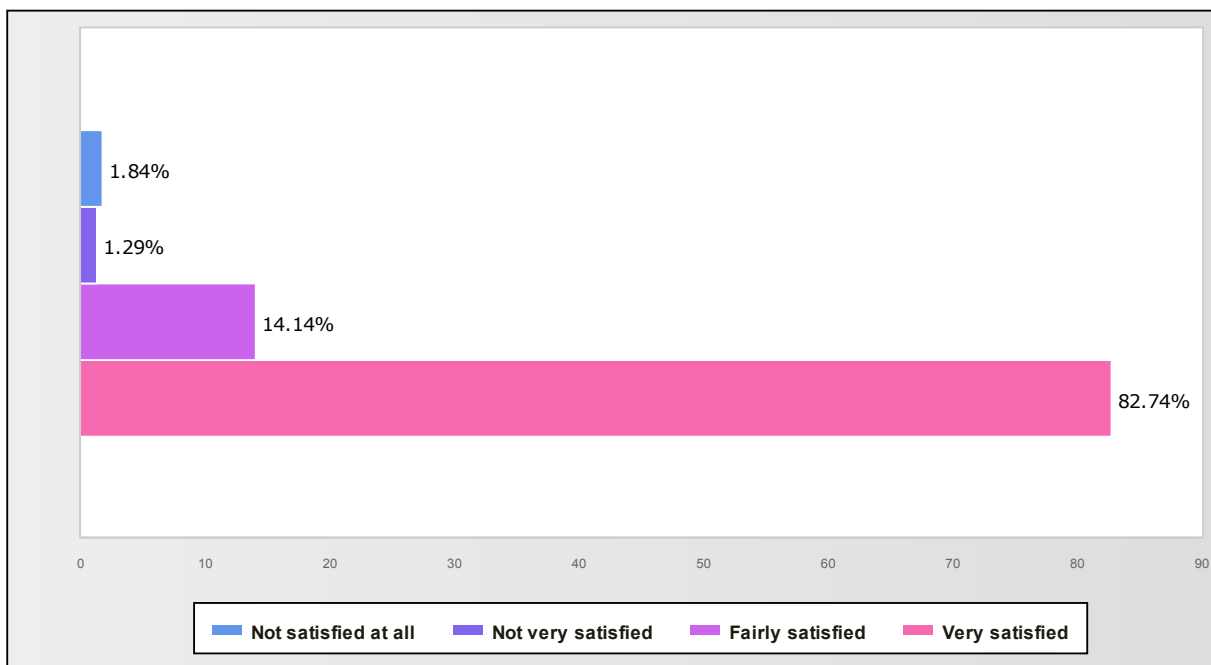
Q4 - If you didn't have the option to vote online, would you still have voted?

Definitely no	20	2.20%
Probably no	102	11.21%
Probably yes	161	17.69%
Definitely yes	598	65.71%
Don't know	29	3.19%
Total	910	100.00%



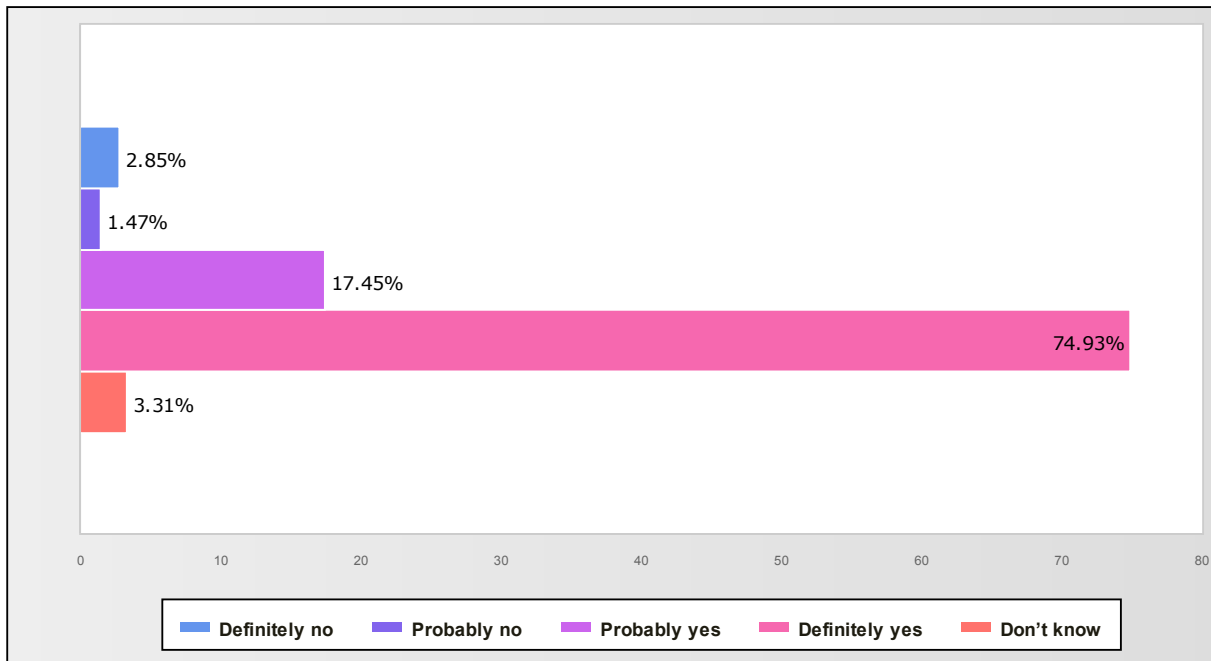
Q5 - How satisfied were you with the online voting process?

Not satisfied at all	20	1.84%
Not very satisfied	14	1.29%
Fairly satisfied	154	14.14%
Very satisfied	901	82.74%
Total	1089	100.00%



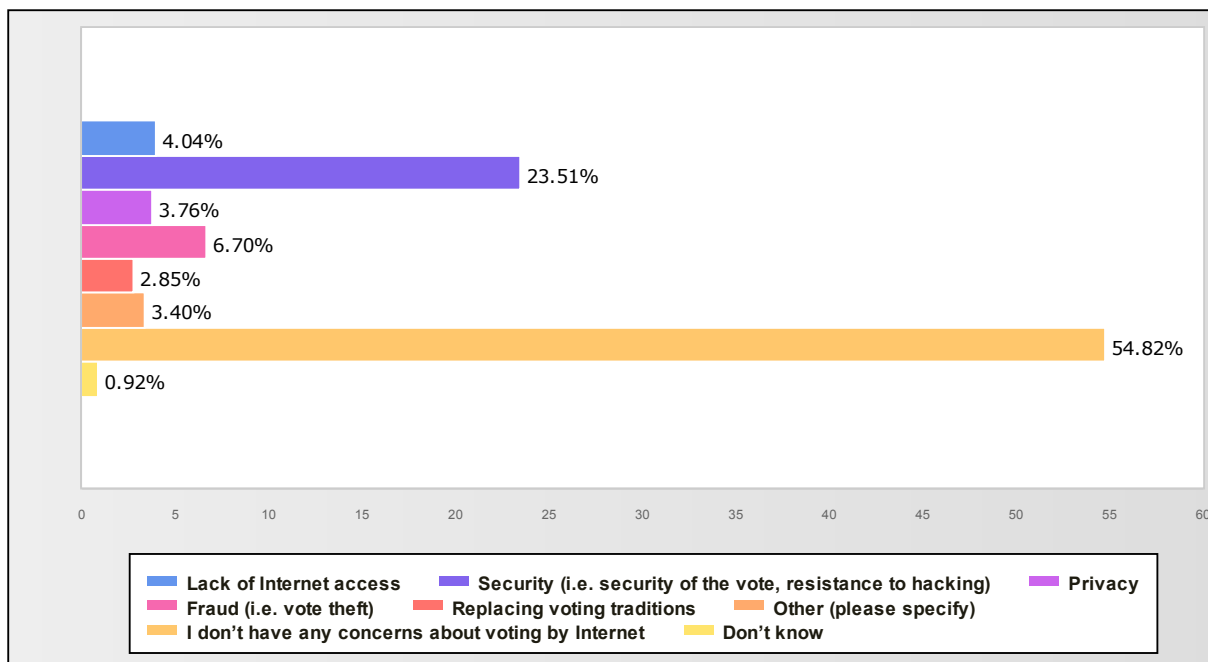
Q7 - Would you recommend Internet voting to others?

Definitely no	31	2.85%
Probably no	16	1.47%
Probably yes	190	17.45%
Definitely yes	816	74.93%
Don't know	36	3.31%
Total	1089	100.00%



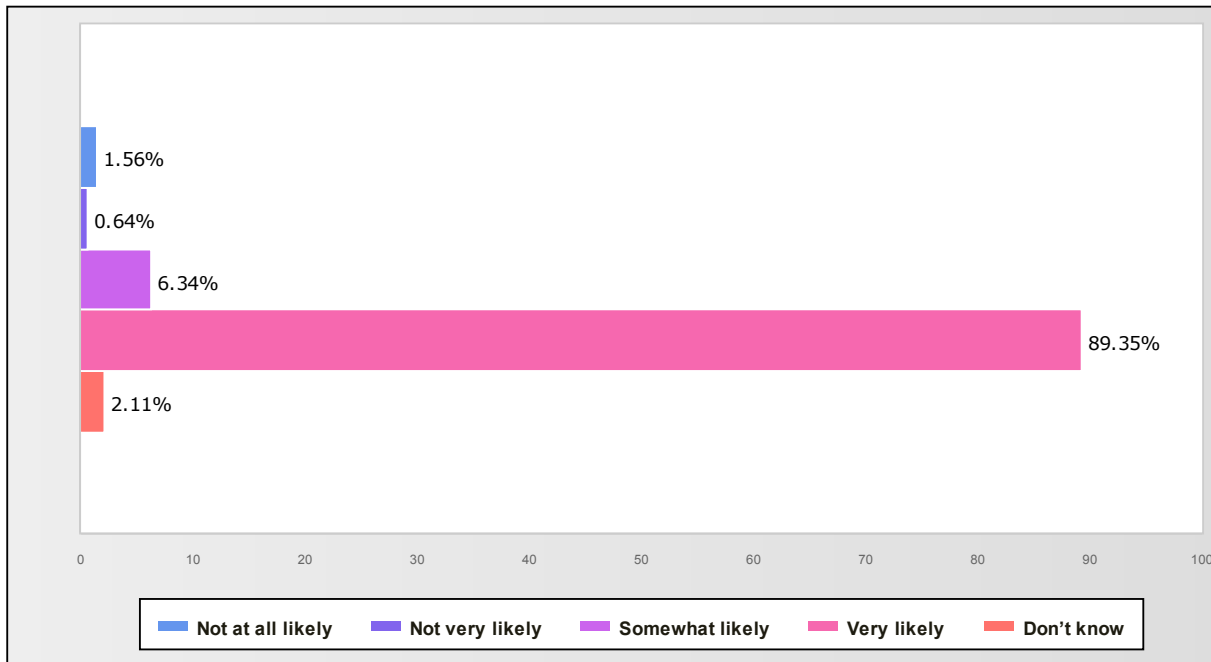
Q8 - Do you have concerns about voting by Internet and if so, what is your top concern?

Lack of Internet access	44	4.04%
Security (i.e. security of the vote, resistance to hacking)	256	23.51%
Privacy	41	3.76%
Fraud (i.e. vote theft)	73	6.70%
Replacing voting traditions	31	2.85%
Other (please specify)	37	3.40%
I don't have any concerns about voting by Internet	597	54.82%
Don't know	10	0.92%
Total	1089	100.00%



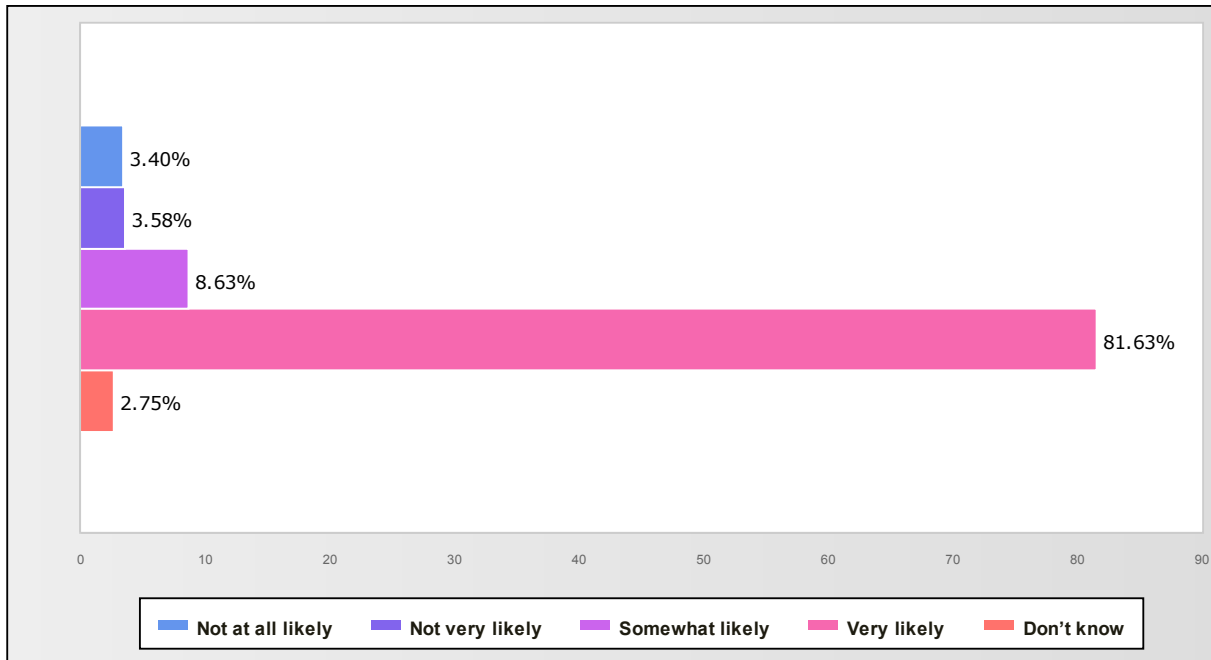
Q9A - If Internet voting were available in all elections, how likely is it that you would vote online in future municipal elections

Not at all likely	17	1.56%
Not very likely	7	0.64%
Somewhat likely	69	6.34%
Very likely	973	89.35%
Don't know	23	2.11%
Total	1089	100.00%



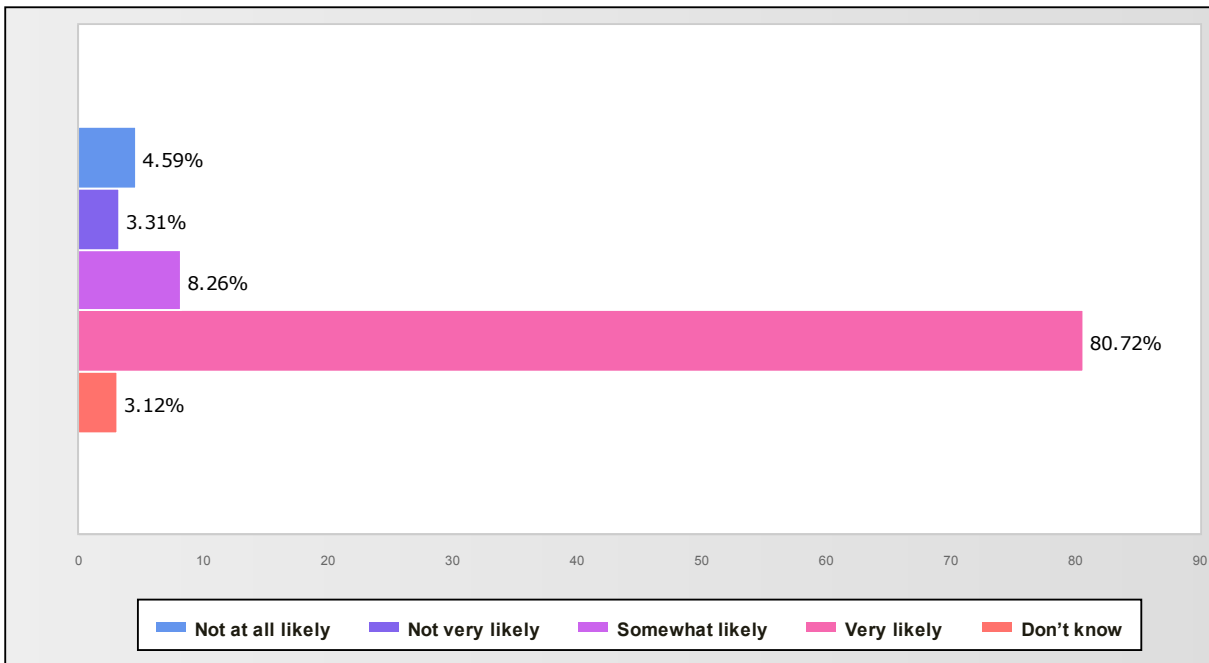
Q9B - If Internet voting were available in all elections, how likely is it that you would vote online in provincial elections

Not at all likely	37	3.40%
Not very likely	39	3.58%
Somewhat likely	94	8.63%
Very likely	889	81.63%
Don't know	30	2.75%
Total	1089	100.00%



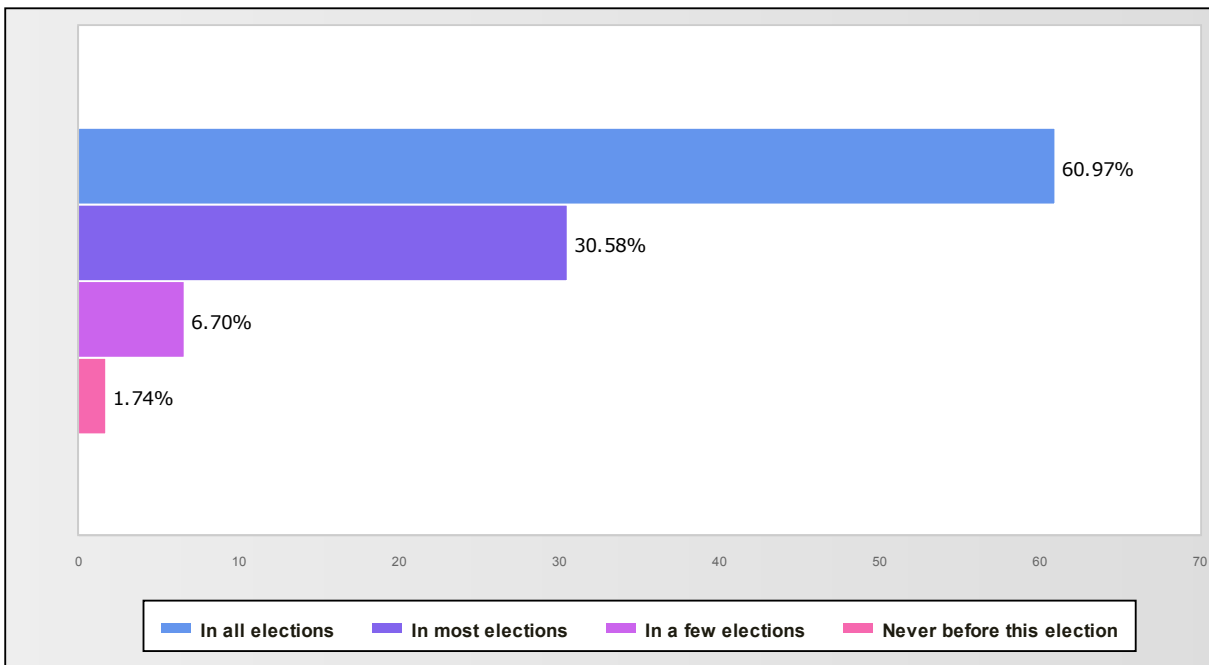
Q9C - If Internet voting were available in all elections, how likely is it that you would vote online in federal elections

Not at all likely	50	4.59%
Not very likely	36	3.31%
Somewhat likely	90	8.26%
Very likely	879	80.72%
Don't know	34	3.12%
Total	1089	100.00%



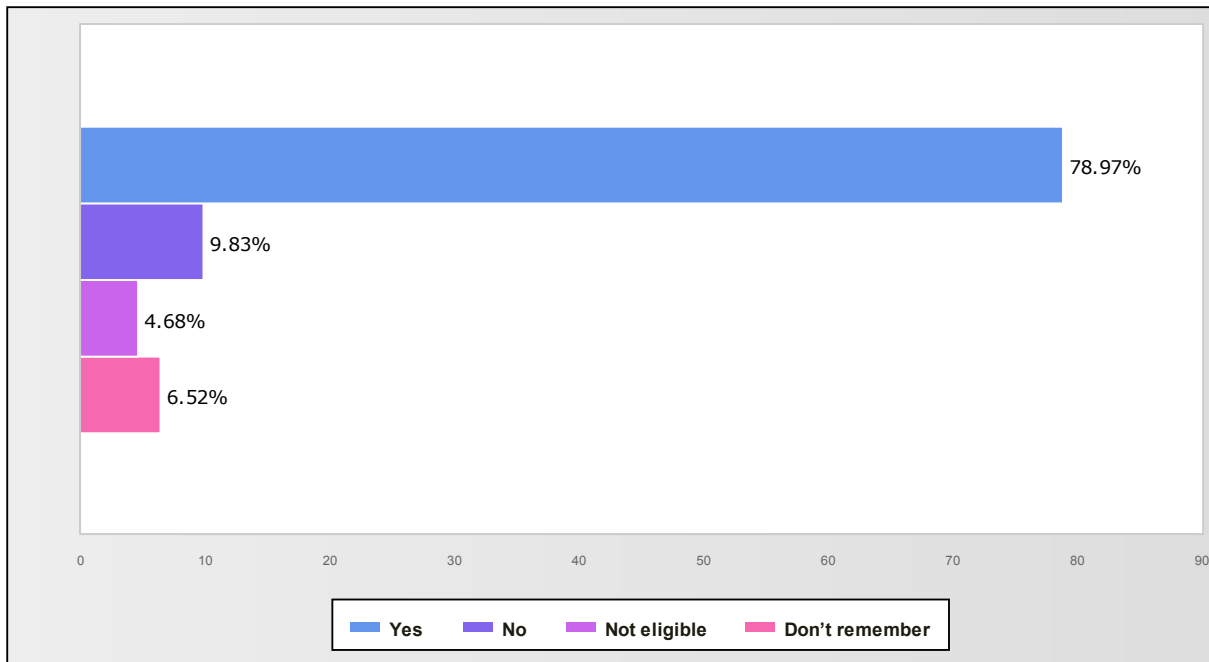
Q10 - Considering elections at all levels of government (municipal, provincial, federal), since you became eligible to vote have you voted...

In all elections	664	60.97%
In most elections	333	30.58%
In a few elections	73	6.70%
Never before this election	19	1.74%
Total	1089	100.00%



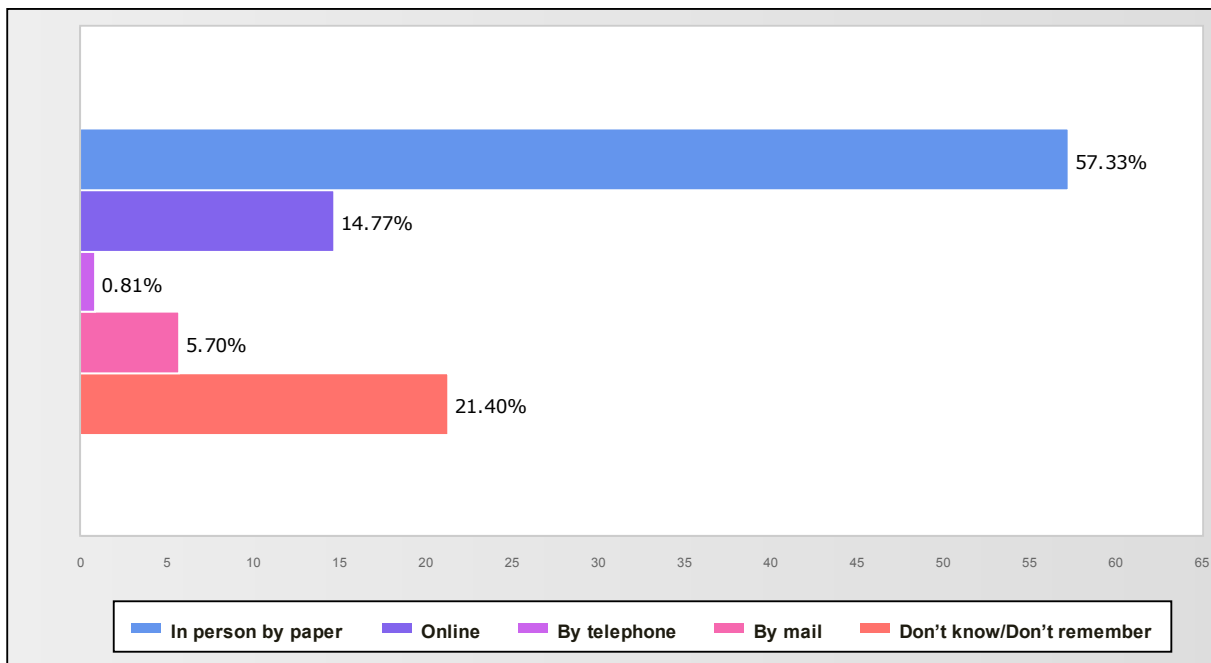
Q11 - Thinking now of past municipal elections, did you vote in the 2014 Municipal Election?

Yes	860	78.97%
No	107	9.83%
Not eligible	51	4.68%
Don't remember	71	6.52%
Total	1089	100.00%



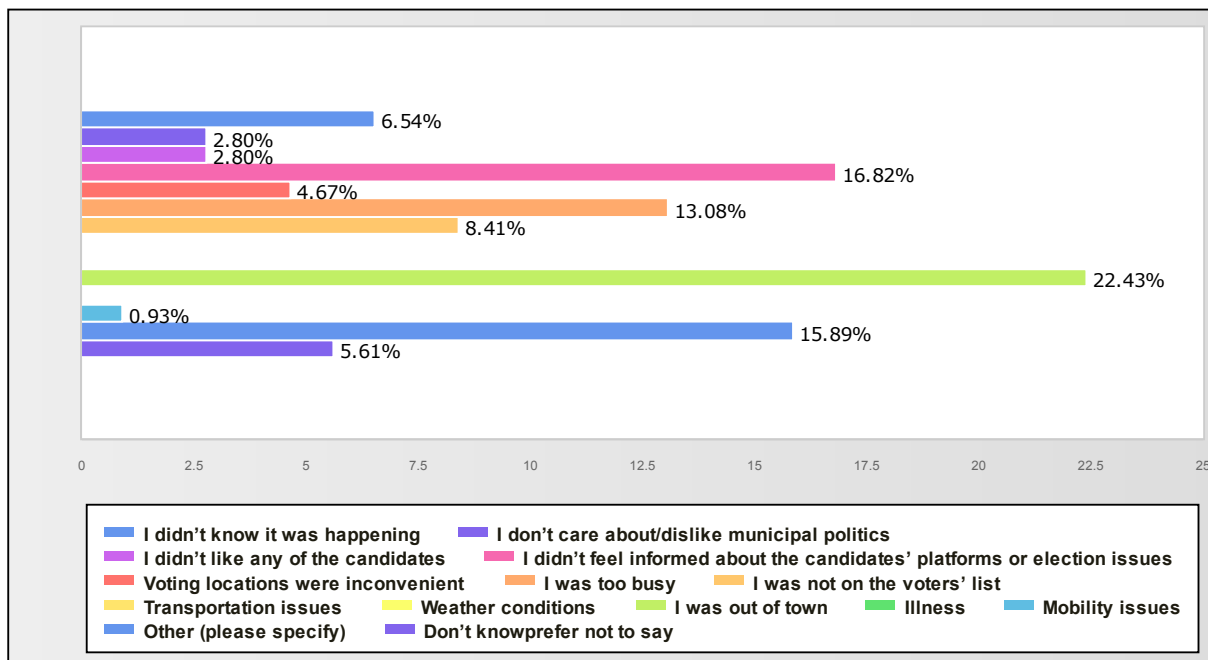
Q11B - In the 2014 Municipal Election did you vote...

In person by paper	493	57.33%
Online	127	14.77%
By telephone	7	0.81%
By mail	49	5.70%
Don't know/Don't remember	184	21.40%
Total	860	100.00%



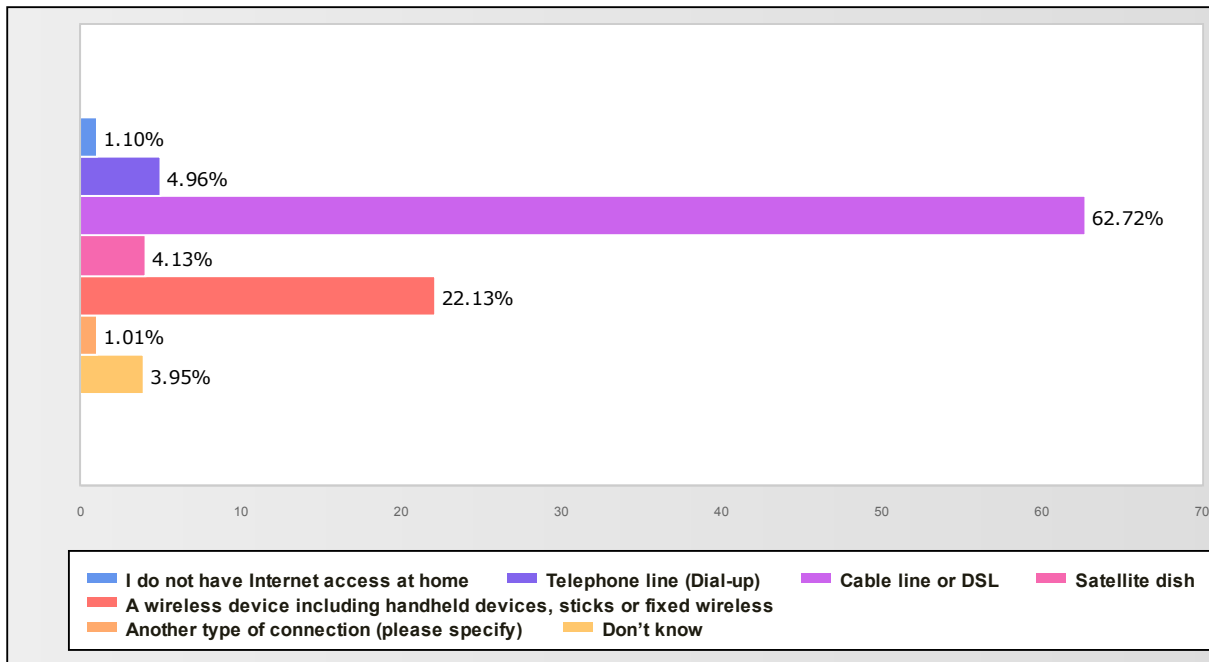
Q11C - What is the main reason you did not vote in the last Municipal Election in 2014?

I didn't know it was happening	7	6.54%
I don't care about/dislike municipal politics	3	2.80%
I didn't like any of the candidates	3	2.80%
I didn't feel informed about the candidates' platforms or election issues	18	16.82%
Voting locations were inconvenient	5	4.67%
I was too busy	14	13.08%
I was not on the voters' list	9	8.41%
Transportation issues	0	0.00%
Weather conditions	0	0.00%
I was out of town	24	22.43%
Illness	0	0.00%
Mobility issues	1	0.93%
Other (please specify)	17	15.89%
Don't know/prefer not to say	6	5.61%
Total	107	100.00%



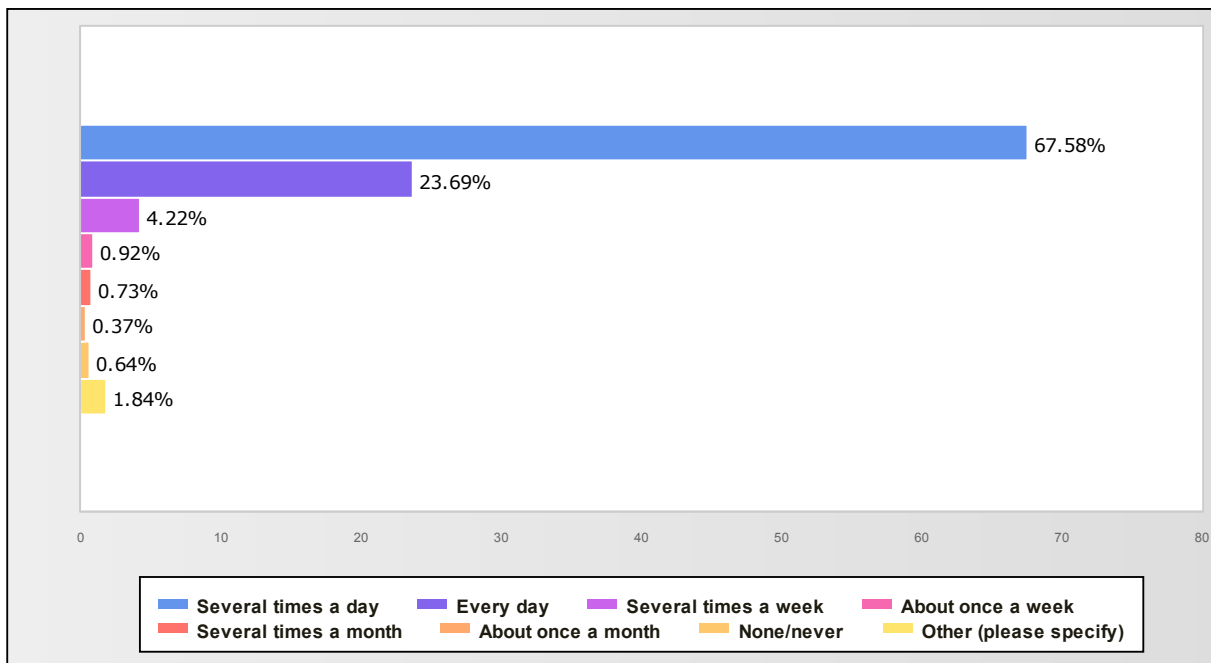
Q12 - What type of Internet connection do you have at home?

I do not have Internet access at home	12	1.10%
Telephone line (Dial-up)	54	4.96%
Cable line or DSL	683	62.72%
Satellite dish	45	4.13%
A wireless device including handheld devices, sticks or fixed wireless	241	22.13%
Another type of connection (please specify)	11	1.01%
Don't know	43	3.95%
Total	1089	100.00%



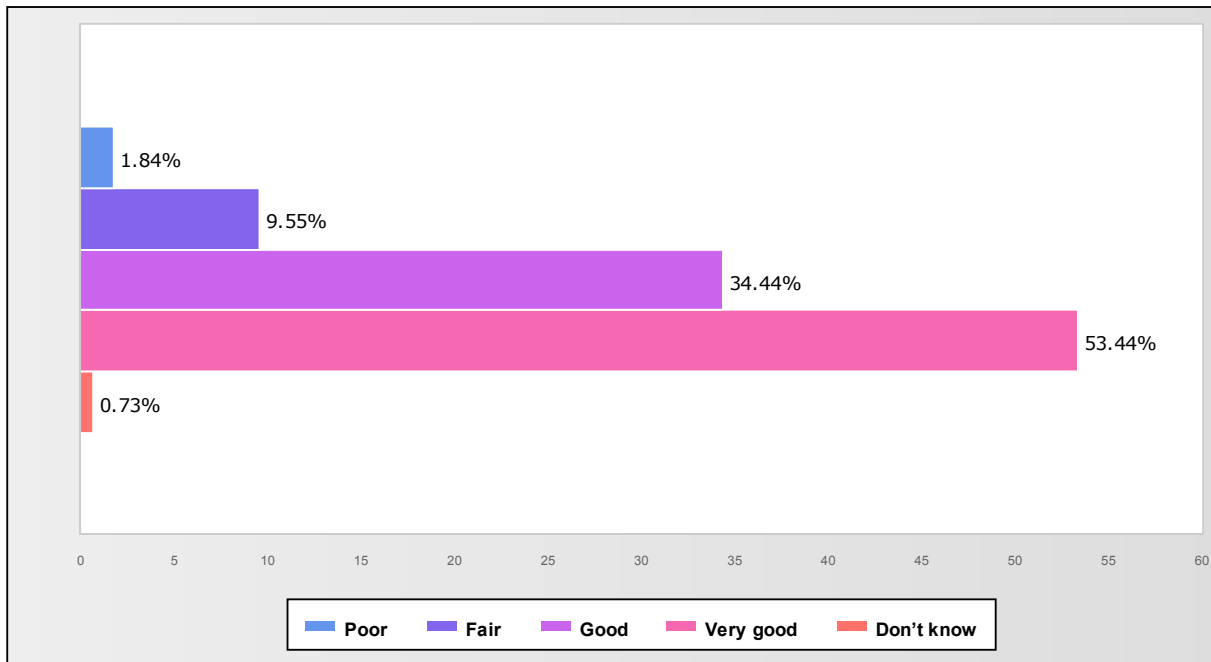
Q13 - How often do you access the Internet?

Several times a day	736	67.58%
Every day	258	23.69%
Several times a week	46	4.22%
About once a week	10	0.92%
Several times a month	8	0.73%
About once a month	4	0.37%
None/never	7	0.64%
Other (please specify)	20	1.84%
Total	1089	100.00%



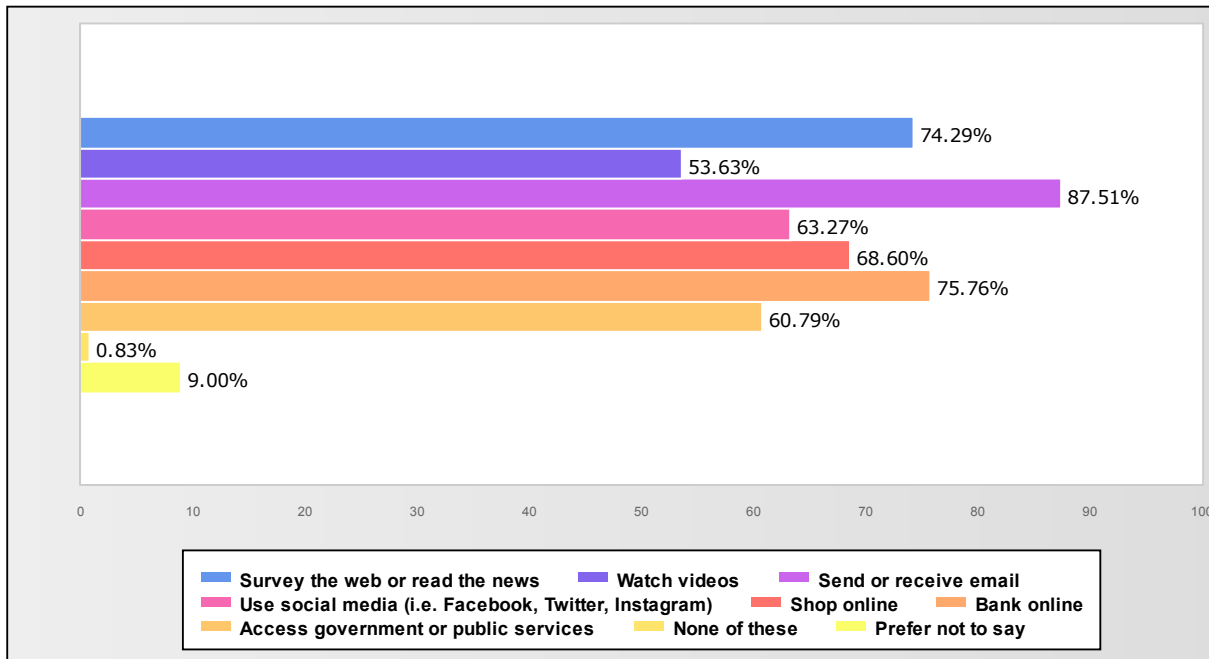
Q14 - How would you describe your ability to use the internet? Is it...

Poor	20	1.84%
Fair	104	9.55%
Good	375	34.44%
Very good	582	53.44%
Don't know	8	0.73%
Total	1089	100.00%



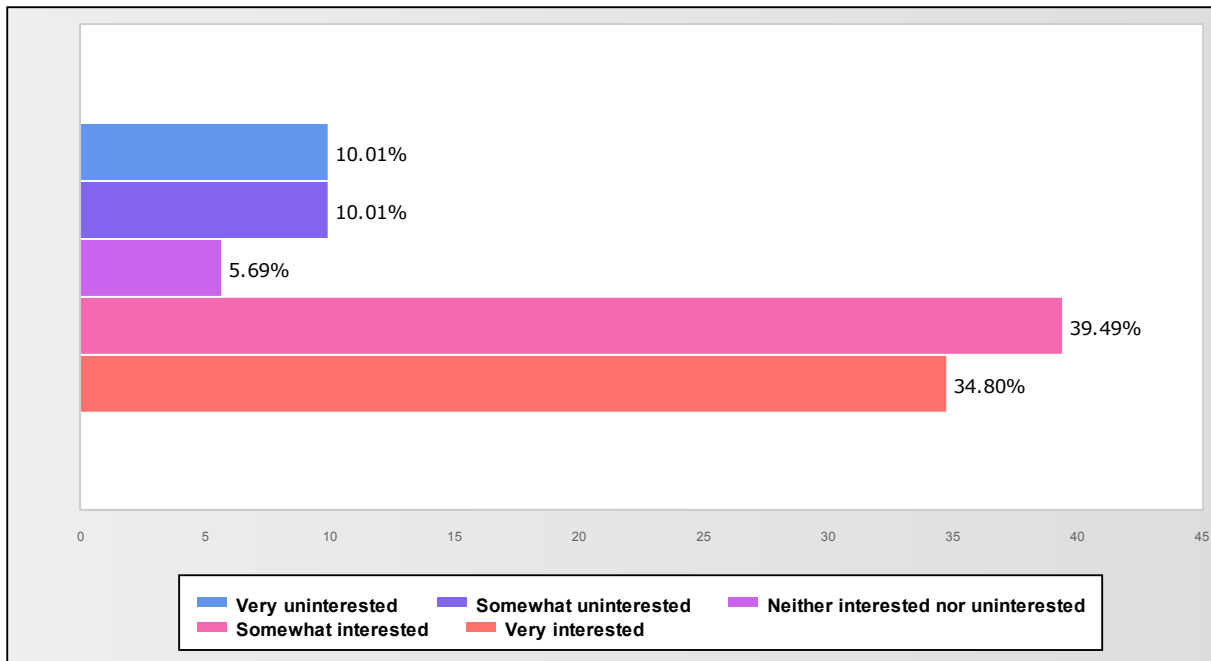
Q15 - Which of the following activities do you perform online?

Survey the web or read the news	809	74.29%
Watch videos	584	53.63%
Send or receive email	953	87.51%
Use social media (i.e. Facebook, Twitter, Instagram)	689	63.27%
Shop online	747	68.60%
Bank online	825	75.76%
Access government or public services	662	60.79%
None of these	9	0.83%
Prefer not to say	98	9.00%
Total	1089	100.00%



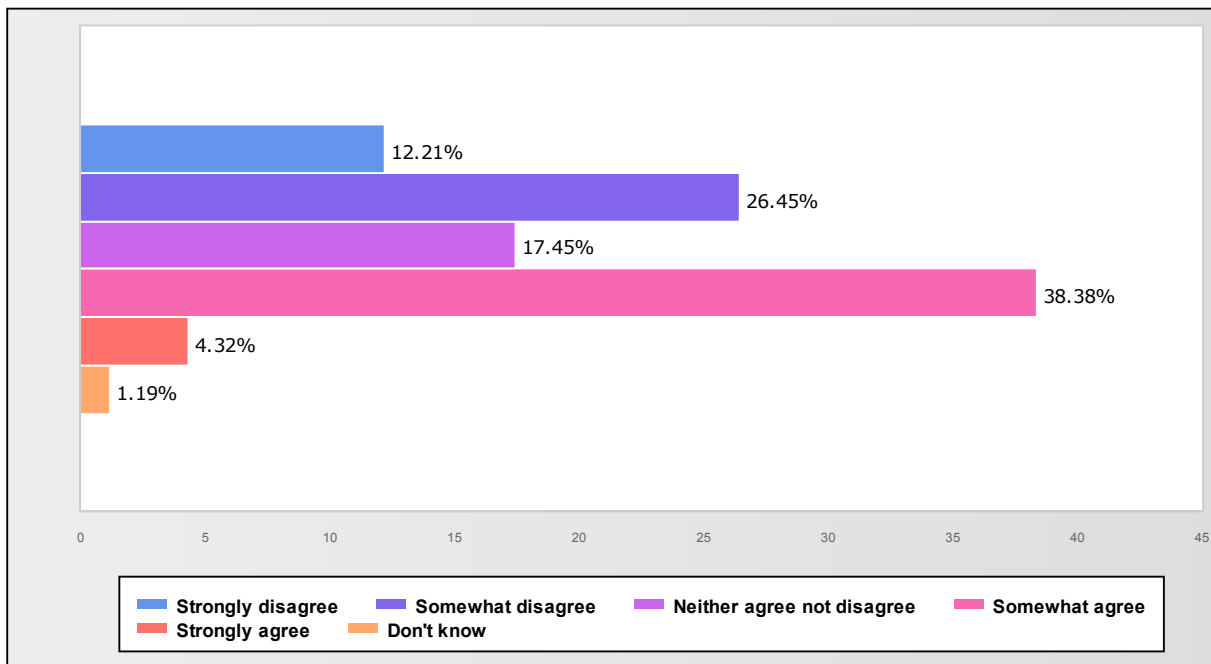
Q16 - Generally speaking, how interested are you about what's going on in government and politics?

Very uninterested	109	10.01%
Somewhat uninterested	109	10.01%
Neither interested nor uninterested	62	5.69%
Somewhat interested	430	39.49%
Very interested	379	34.80%
Total	1089	100.00%



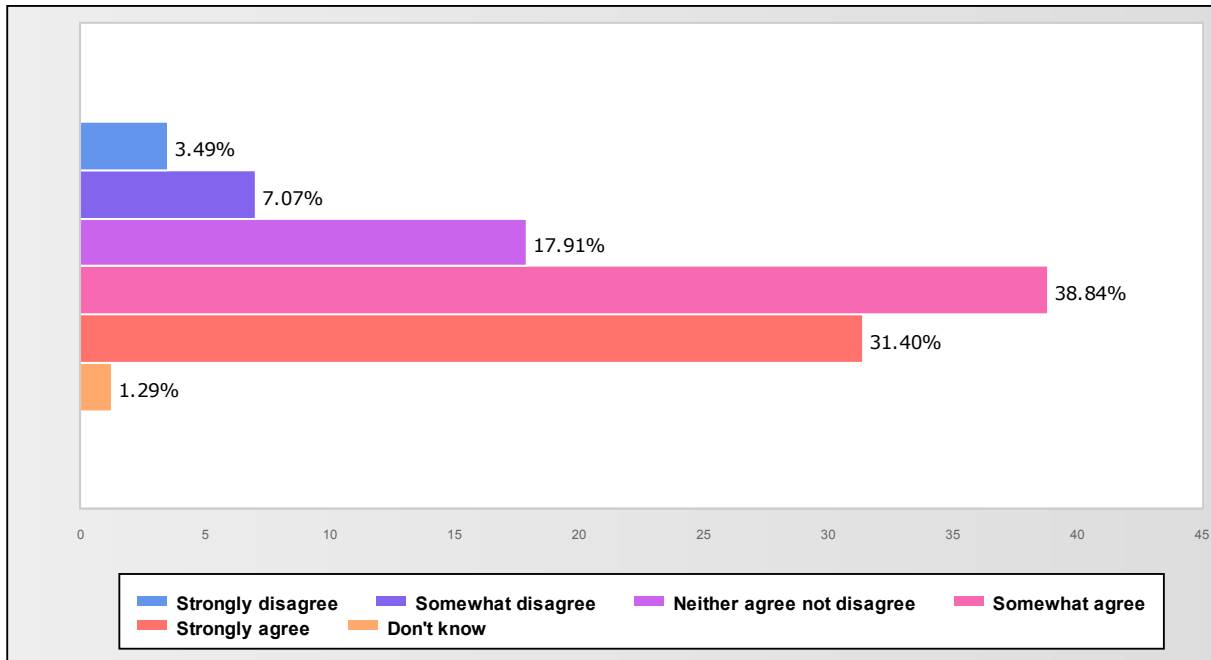
Q17A - Most of the time we can trust people in government to do what is right.

Strongly disagree	133	12.21%
Somewhat disagree	288	26.45%
Neither agree not disagree	190	17.45%
Somewhat agree	418	38.38%
Strongly agree	47	4.32%
Don't know	13	1.19%
Total	1089	100.00%



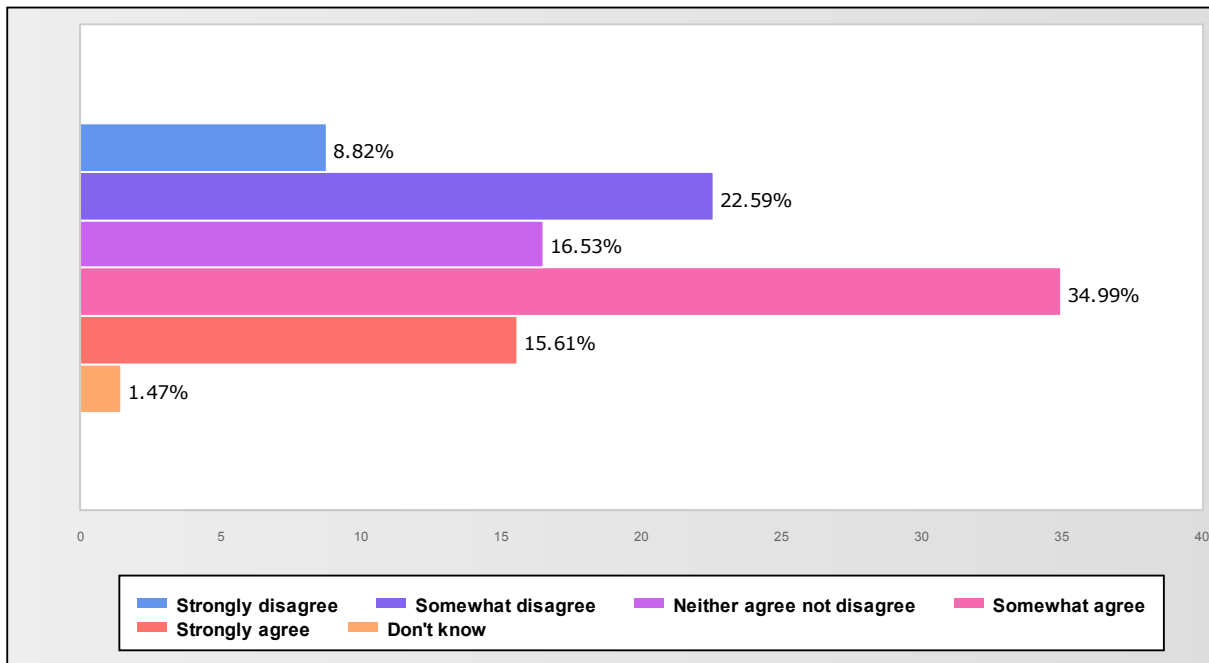
Q17B -I consider myself well-qualified to participate in politics.

Strongly disagree	38	3.49%
Somewhat disagree	77	7.07%
Neither agree not disagree	195	17.91%
Somewhat agree	423	38.84%
Strongly agree	342	31.40%
Don't know	14	1.29%
Total	1089	100.00%



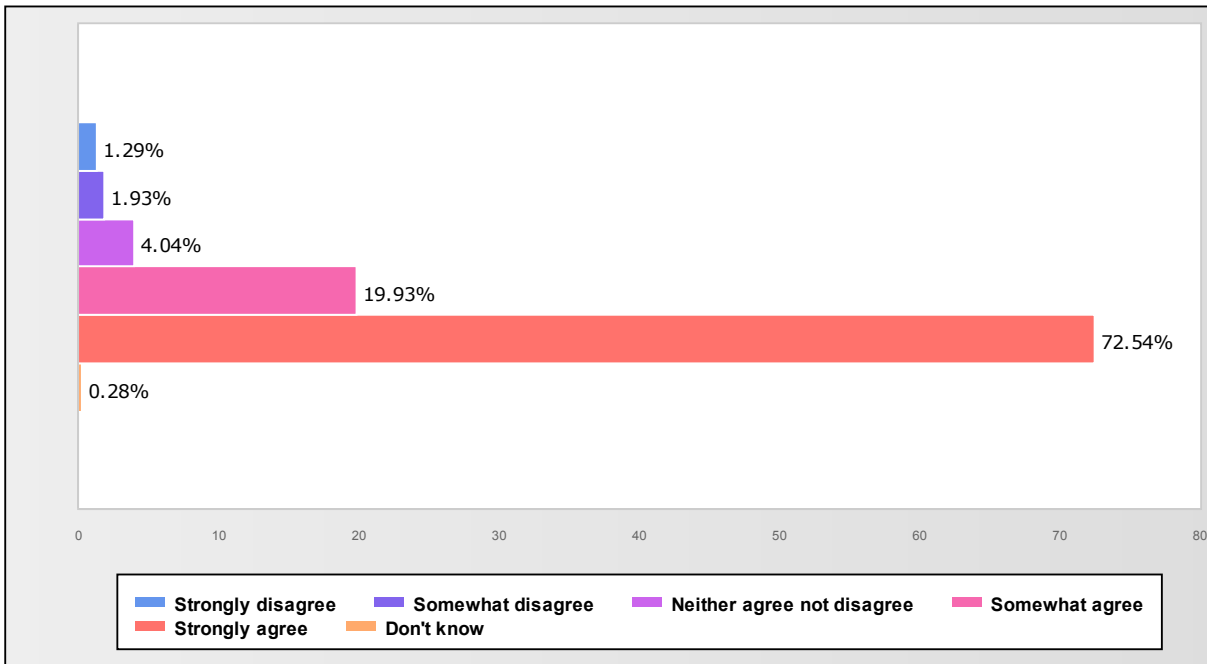
Q17C - I don't think the government cares much what people like me think.

Strongly disagree	96	8.82%
Somewhat disagree	246	22.59%
Neither agree not disagree	180	16.53%
Somewhat agree	381	34.99%
Strongly agree	170	15.61%
Don't know	16	1.47%
Total	1089	100.00%



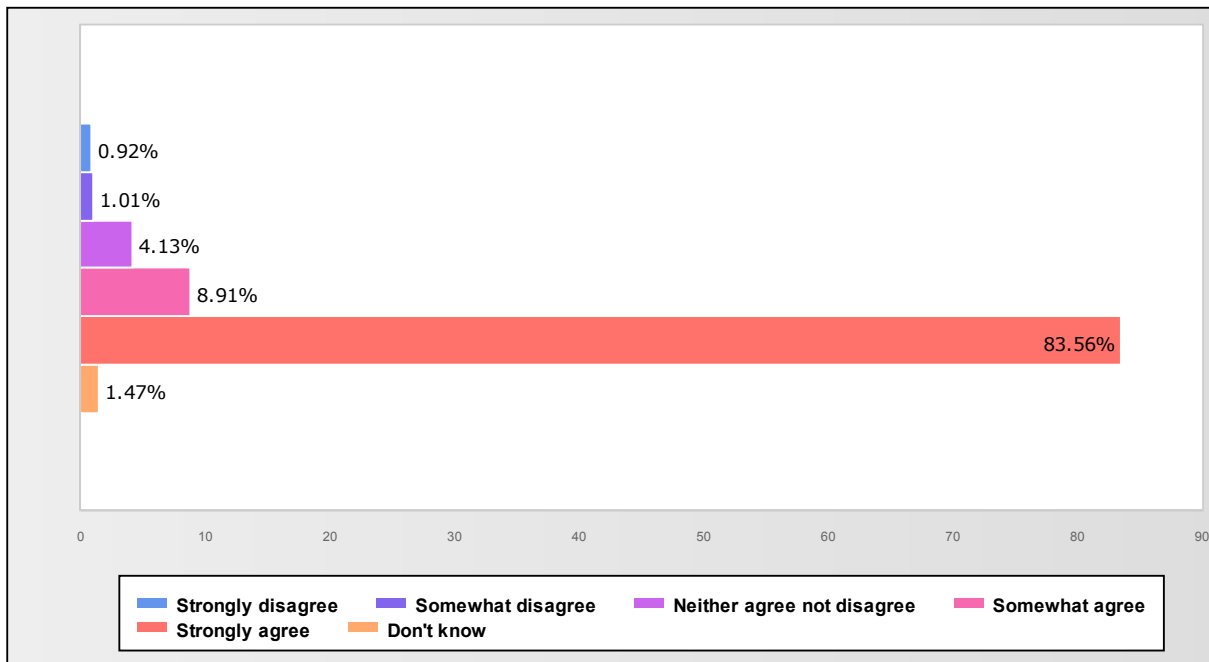
Q17D - I would be seriously neglecting my duty as a citizen if I didn't vote.

Strongly disagree	14	1.29%
Somewhat disagree	21	1.93%
Neither agree not disagree	44	4.04%
Somewhat agree	217	19.93%
Strongly agree	790	72.54%
Don't know	3	0.28%
Total	1089	100.00%



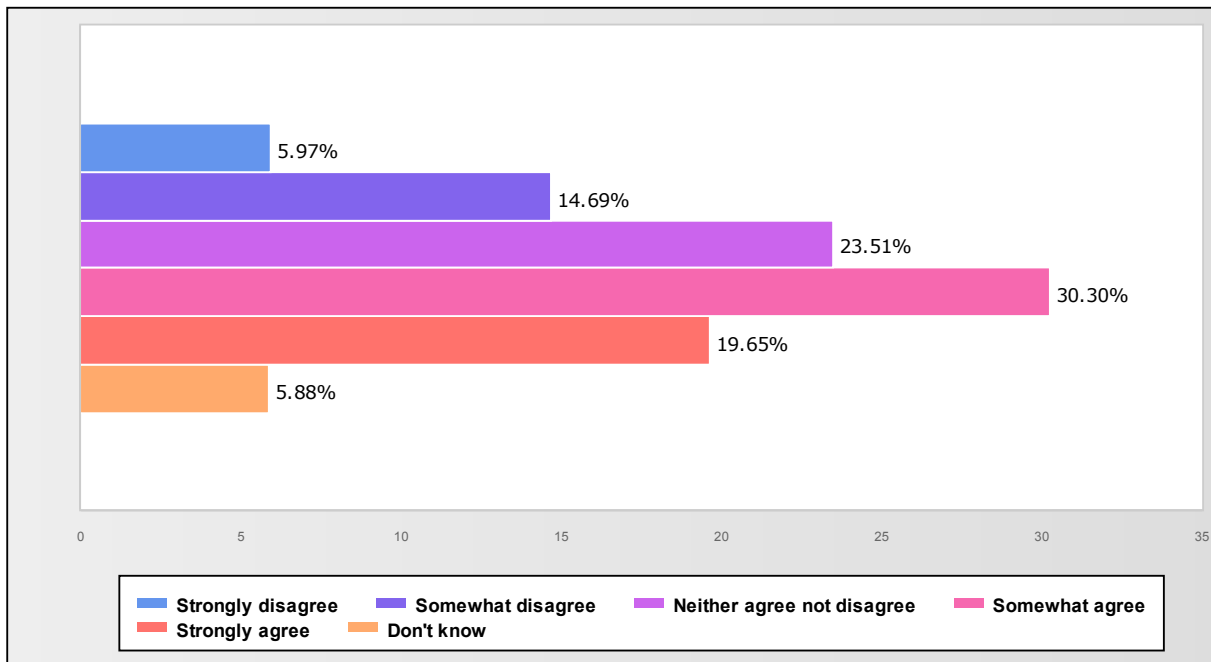
Q17E - Ballot secrecy should be maintained in municipal elections.

Strongly disagree	10	0.92%
Somewhat disagree	11	1.01%
Neither agree not disagree	45	4.13%
Somewhat agree	97	8.91%
Strongly agree	910	83.56%
Don't know	16	1.47%
Total	1089	100.00%



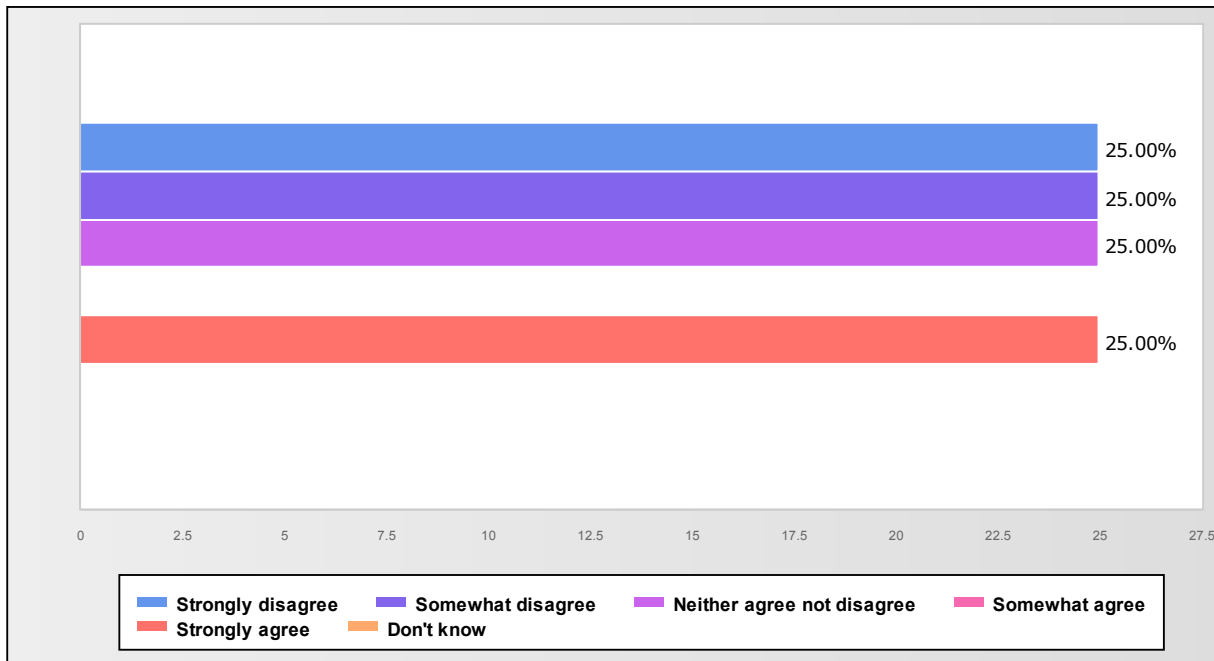
Q17F - Elections with paper ballots are just as risky as elections where voting is electronic.

Strongly disagree	65	5.97%
Somewhat disagree	160	14.69%
Neither agree not disagree	256	23.51%
Somewhat agree	330	30.30%
Strongly agree	214	19.65%
Don't know	64	5.88%
Total	1089	100.00%



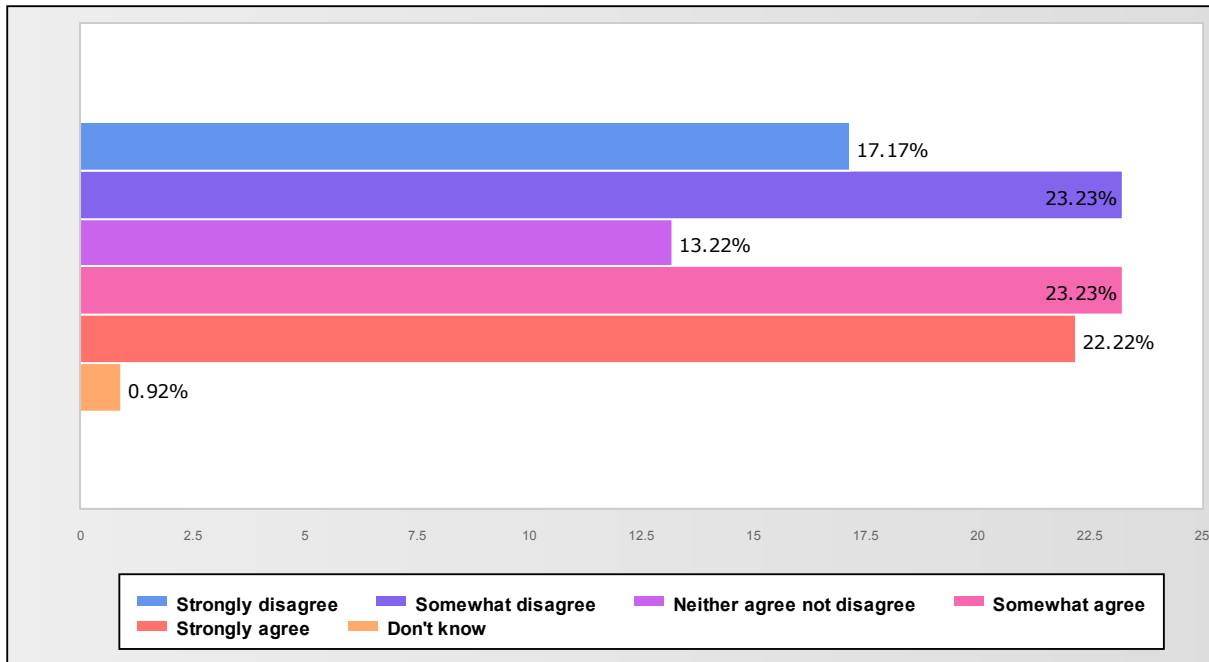
Q17G - Government should take action to maximize voter turnout in municipal elections.

Strongly disagree	1	25.00%
Somewhat disagree	1	25.00%
Neither agree not disagree	1	25.00%
Somewhat agree	0	0.00%
Strongly agree	1	25.00%
Don't know	0	0.00%
Total	4	100.00%



Q17H - Paper voting is not needed in municipal elections where internet voting is available.

Strongly disagree	187	17.17%
Somewhat disagree	253	23.23%
Neither agree not disagree	144	13.22%
Somewhat agree	253	23.23%
Strongly agree	242	22.22%
Don't know	10	0.92%
Total	1089	100.00%

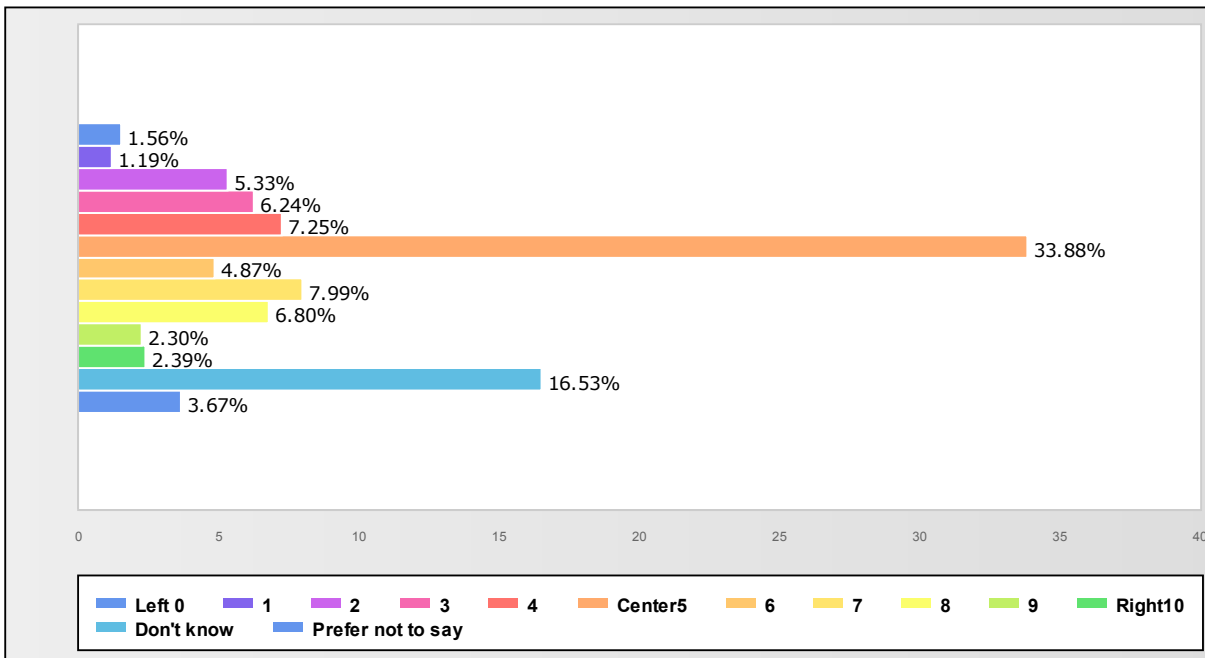


Internet Voting Study



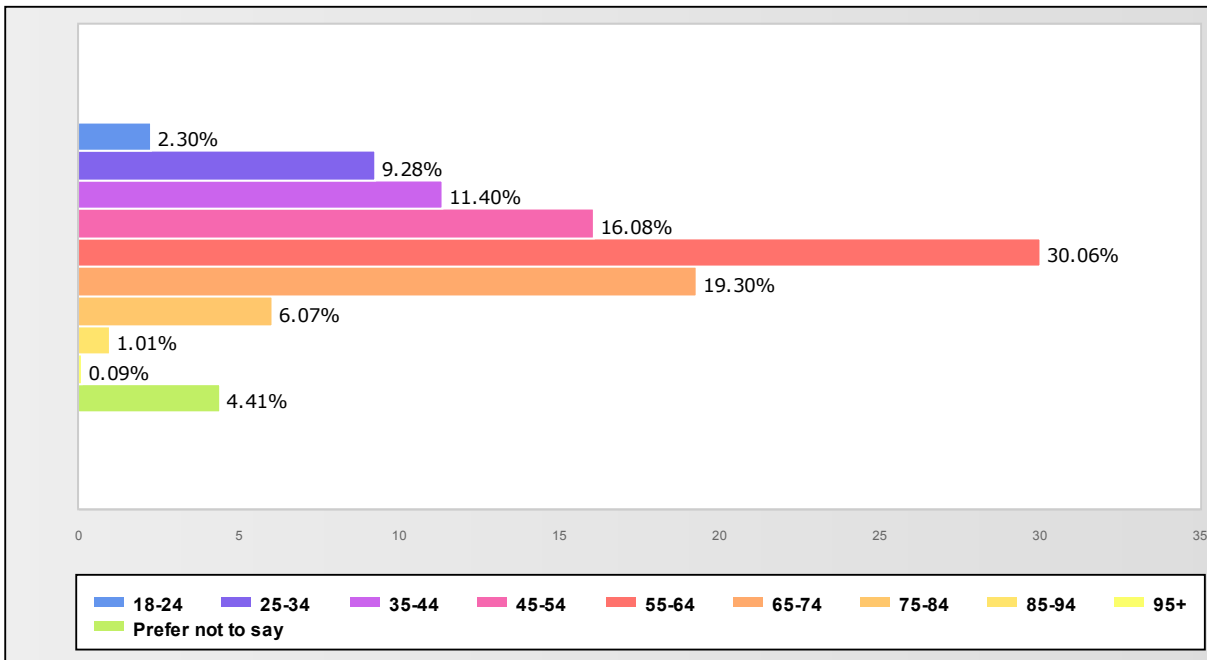
IDEOLOGY VOTER - In politics people sometimes talk of left and right. Where would you place yourself on a scale from 0 to 10, where 0 means left and 10 means right?

Left 0	17	1.56%
1	13	1.19%
2	58	5.33%
3	68	6.24%
4	79	7.25%
Center5	369	33.88%
6	53	4.87%
7	87	7.99%
8	74	6.80%
9	25	2.30%
Right10	26	2.39%
Don't know	180	16.53%
Prefer not to say	40	3.67%
Total	1089	100.00%



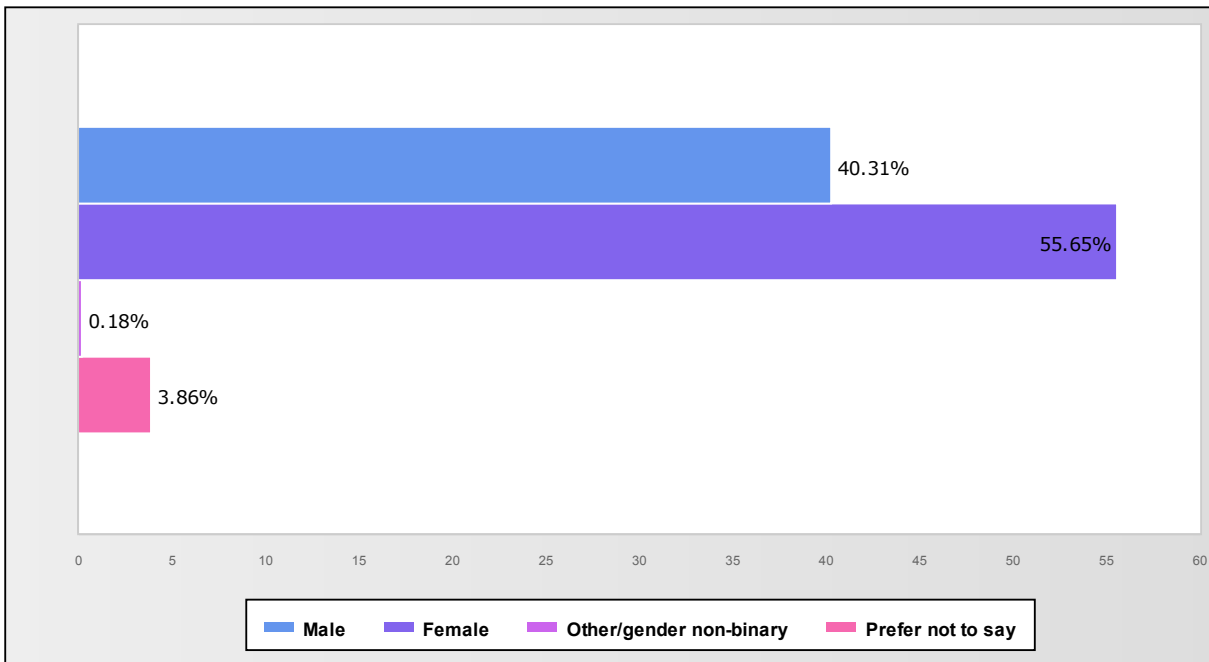
Q19 - What is your age?

18-24	25	2.30%
25-34	101	9.28%
35-44	124	11.40%
45-54	175	16.08%
55-64	327	30.06%
65-74	210	19.30%
75-84	66	6.07%
85-94	11	1.01%
95+	1	0.09%
Prefer not to say	48	4.41%
Total	1088	100.00%



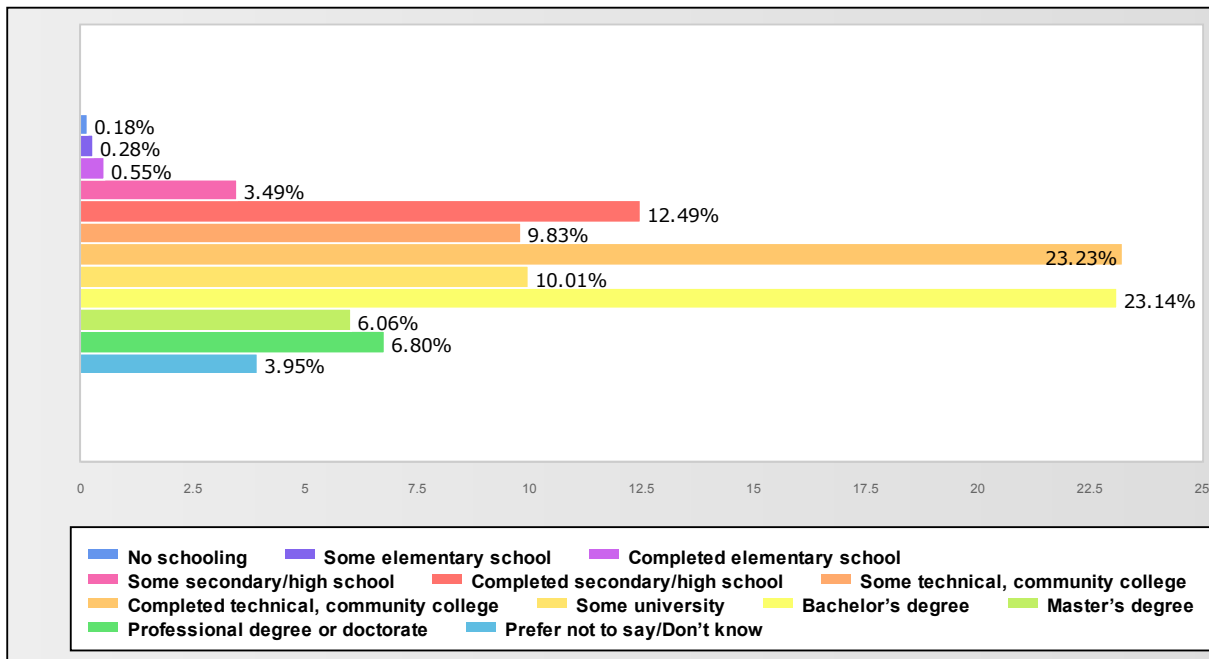
Q20 - Are you:

Male	439	40.31%
Female	606	55.65%
Other/gender non-binary	2	0.18%
Prefer not to say	42	3.86%
Total	1089	100.00%



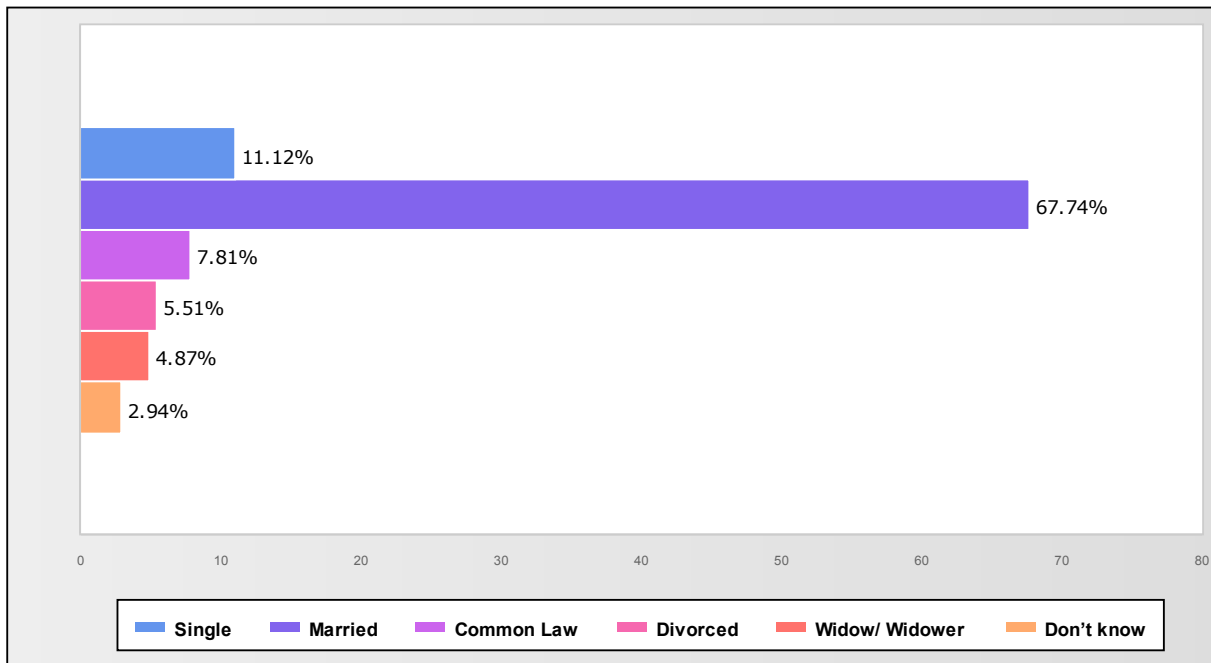
Q21 - What is the highest level of education that you have completed?

No schooling	2	0.18%
Some elementary school	3	0.28%
Completed elementary school	6	0.55%
Some secondary/high school	38	3.49%
Completed secondary/high school	136	12.49%
Some technical, community college	107	9.83%
Completed technical, community college	253	23.23%
Some university	109	10.01%
Bachelor's degree	252	23.14%
Master's degree	66	6.06%
Professional degree or doctorate	74	6.80%
Prefer not to say/Don't know	43	3.95%
Total	1089	100.00%



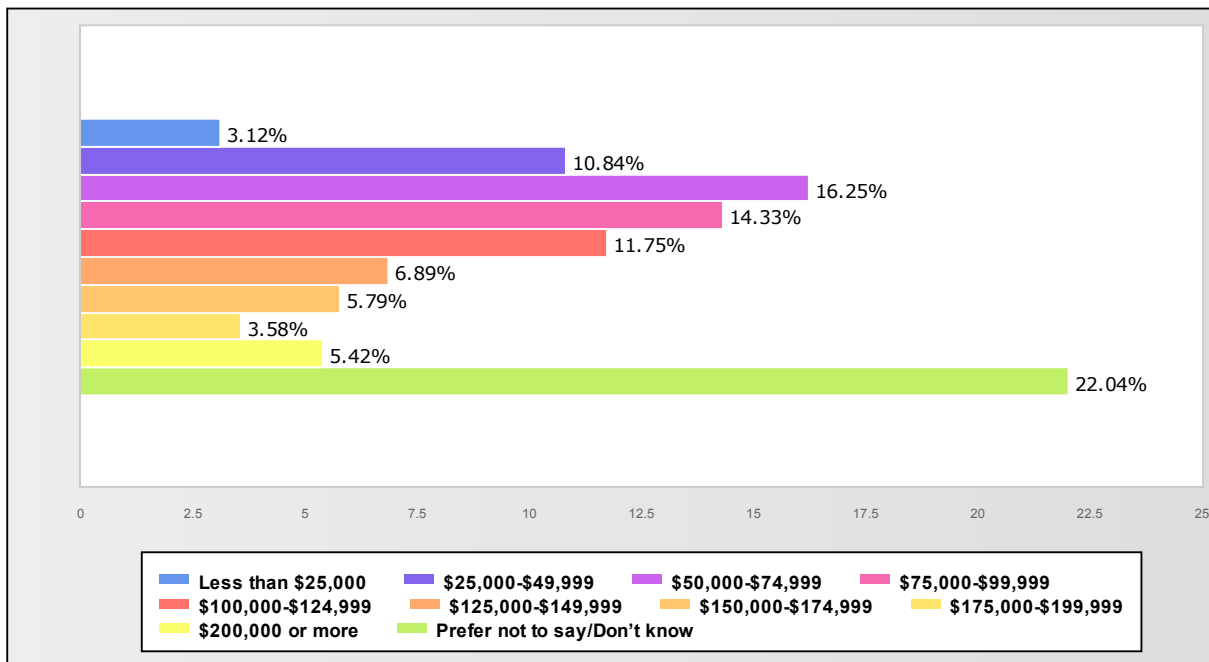
Q22 - Which of the following represents your current marital status?

Single	121	11.12%
Married	737	67.74%
Common Law	85	7.81%
Divorced	60	5.51%
Widow/ Widower	53	4.87%
Don't know	32	2.94%
Total	1088	100.00%



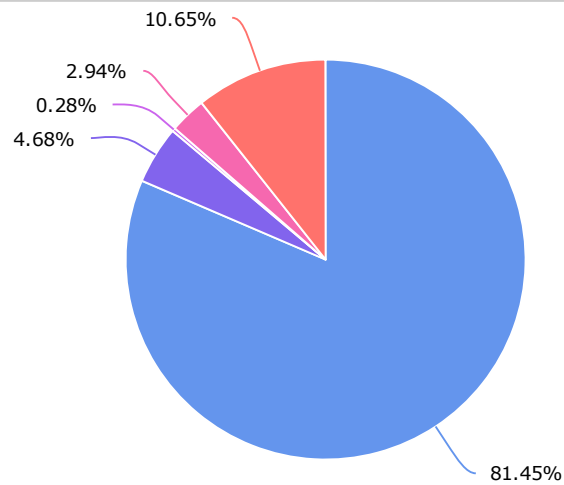
Q23 - Which of the following best indicates your annual household income before taxes?

Less than \$25,000	34	3.12%
\$25,000-\$49,999	118	10.84%
\$50,000-\$74,999	177	16.25%
\$75,000-\$99,999	156	14.33%
\$100,000-\$124,999	128	11.75%
\$125,000-\$149,999	75	6.89%
\$150,000-\$174,999	63	5.79%
\$175,000-\$199,999	39	3.58%
\$200,000 or more	59	5.42%
Prefer not to say / Don't know	240	22.04%
Total	1089	100.00%



Q24 - Do you identify as:

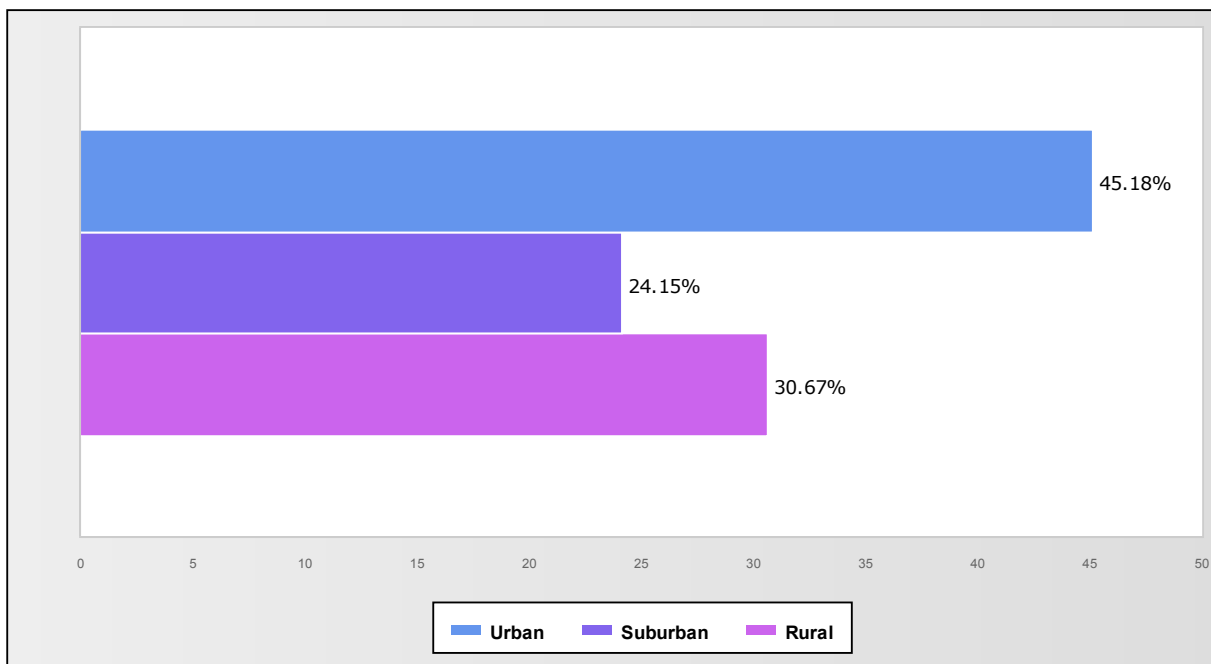
White	887	81.45%
Indigenous (e.g. First Nations, Inuit, Métis)	51	4.68%
Visible minority (e.g. South Asian, Chinese, Black, Filipino, Arab, Southeast Asian, West Asian, Korean, Japanese, etc.)	3	0.28%
Other (please specify)	32	2.94%
Prefer not to answer	116	10.65%
Total	1089	100.00%



■ White
 ■ Indigenous (e.g. First Nations, Inuit, Métis)
■ Visible minority (e.g. South Asian, Chinese, Black, Filipino, Arab, Southeast Asian, West Asian, Korean, Japanese, etc.)
■ Other (please specify)
 ■ Prefer not to answer

Q25 - Would you say that you live in an area that is?

Urban	492	45.18%
Suburban	263	24.15%
Rural	334	30.67%
Total	1089	100.00%



Q27 - Do you consider yourself a person with a disability?

Yes	90	8.26%
No	940	86.32%
Don't know/prefer not to answer	59	5.42%
Total	1089	100.00%

