One in three women 40 years of age and older are not familiar with the fact that treatment options for menopause and perimenopause exist.

National Women's Health Survey | Summary | Confidential | Draft Conducted by Nanos for Sinai Health Foundation, April 2022 Submission 2022-2098





Key Findings



TREATMENT OPTIONS FOR MENOPAUSE AND PERIMENOPAUSE

One in three women 40 years of age and older say they are not familiar (16%) or somewhat not familiar (17%) with the fact that treatment options for menopause and perimenopause exist. Women aged 45 and older are more likely to be familiar (22%) or somewhat familiar (40%) compared to women 40 to 44 years old (nine per cent familiar, 34% somewhat familiar).



AWARENESS OF PERIMENOPAUSE

While nearly all women 40 years of age and older say they have heard about menopause (98%), seven in ten say they have heard of perimenopause (70%) and about half say they feel knowledgeable about perimenopause (51%). Although more women aged 40 to 44 have heard about perimenopause (75%) compared to women 45 and older (69%), women 45 and older are more likely to say they are knowledgeable (mean of 6.1) about perimenopause compared to women 40 to 44 years old (mean of 5.1).

LOOKING FOR INFORMATION ON SYMPTOMS

Although just over six in ten women 40 years of age or older say they are confident (score of 7-10 out of 10) when it comes to knowing where to look about information on perimenopause and its symptoms (61%), just under four in ten have tried looking for information (39%). When asked where they have gone to, or where they would go, one in two mentioned the internet or Google (general) (49%). Those who have tried looking for information on perimenopause or its symptoms are much more likely to say this (62%) than those who haven't (39%).





Key Findings



LEVEL OF COMFORT TALKING ABOUT PERIMENOPAUSE

Women 40 years of age and older are more likely to say they feel comfortable (score of 7-10 out of 10) having discussions about perimenopause with a healthcare practitioner (87%) compared to their friends and family (64%). Women in Atlantic Canada are more likely to be comfortable having discussions about perimenopause with their friends and family (mean of 7.6) compared to women in the Prairies (mean of 6.8)



CONSULTING HEALTHCARE PRACTITIONERS

Although six in ten women 40 years of age and older report having experienced at least one symptom of perimenopause or menopause (61% report hot flashes), over one in two women say they have not consulted a healthcare practitioner about symptoms of perimenopause, menopause or pelvic floor disorders (53%). When asked why they haven't done so, they most often say it is because they thought they had no reason to do so, didn't see a need or thought it was a normal experience (29%).

6

WAIT TIMES

Women who have consulted a healthcare practitioner about experiencing symptoms of menopause, perimenopause or pelvic floor disorders report they waited an average of 131 days between the start of the symptoms and consulting a healthcare practitioner. When asked what affected that length of time, about one in ten each say it is because of their ability to get an appointment or connect with a physician (11%), they were hoping it would go away (11%), or they weren't sure what was happening or what to do (nine per cent).





Key Findings

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WAIT TIMES IN CITY OF TORONTO VS REST OF ONTARIO

Women in Toronto who have consulted a healthcare practitioner about experiencing symptoms of menopause, perimenopause or pelvic floor disorders report waiting for a shorter period of time on average (83 days) between the start of the symptoms and consulting a healthcare practitioner, compared to women in the rest of Ontario (126 days) and BC (165 days). Women in Toronto also report waiting fewer days on average (25 days) between the time they were diagnosed and the time they obtained their treatment(s) compared to women in the rest of Ontario (mean of 42 days).





TREATMENT FOR MENOPAUSE/PERIMENOPAUSE

About one in two women 40 years of age and older that have consulted a healthcare practitioner about experiencing symptoms of menopause, perimenopause or a pelvic floor disorder say they were not prescribed any treatment (51%) while the other half say they were (49%). Women in the city of Toronto were the most likely to not have been prescribed any treatment(s) (63%) compared to women in Quebec (42%).

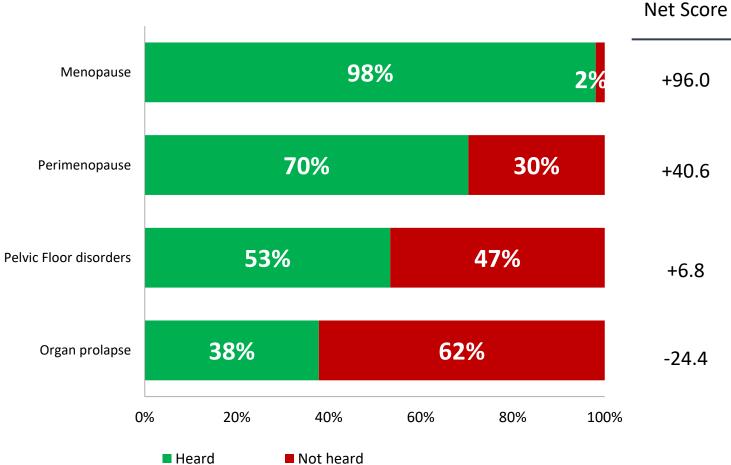
EXPERIENCING AND ASSOCIATING SYMPTOMS

About half of women 40 years of age and older report experiencing symptoms like night sweats (55%), sleep problems (50%), weight gain (48%) and fatigue (48%), however just under one in ten associate each of those symptoms with perimenopause (nine percent for night sweats, seven percent for sleep problems, six percent for weight gain/loss, and five percent for fatigue)





Awareness of mature women's health issues



Prior to today have you heard or not heard of the following: [RANDOMIZE]

> Nearly all women 40 years of age and older say they have heard of menopause, with comparatively fewer reporting they have heard of perimenopause. Awareness of pelvic floor disorders and organ prolapse is lower.

*Weighted to the true population proportion.

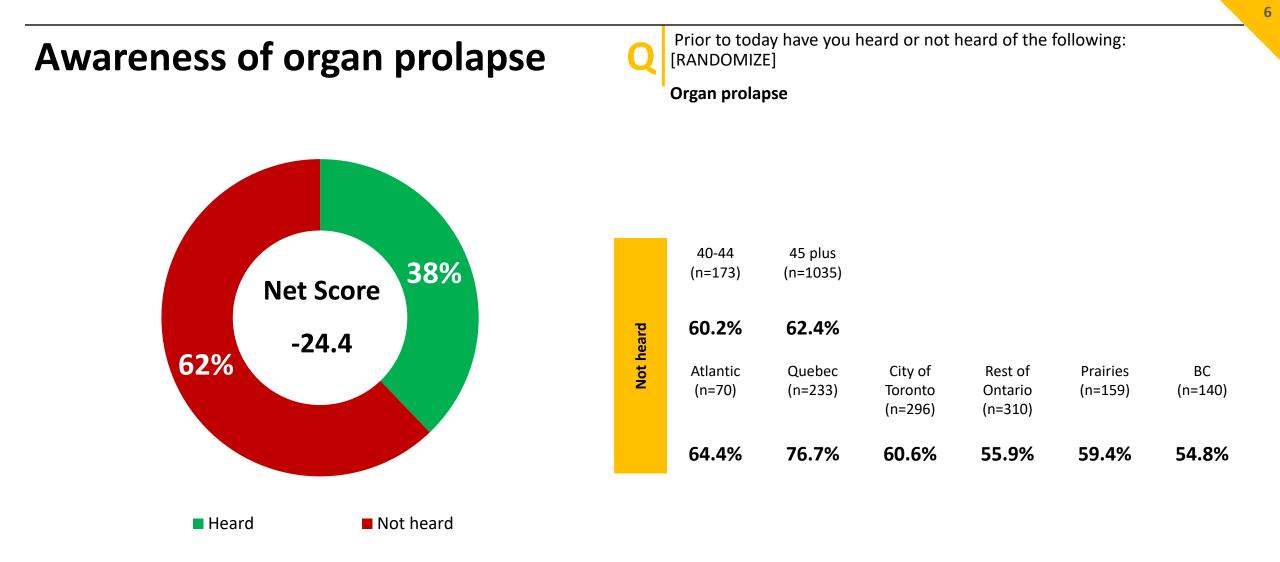
*Charts may not add up to 100 due to rounding.

*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, online representative survey, March 30th to April 1st, 2022, n=1,220 women in Canada, 40 years of age and older.







*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1208 women in Canada, 40 years of age and older.



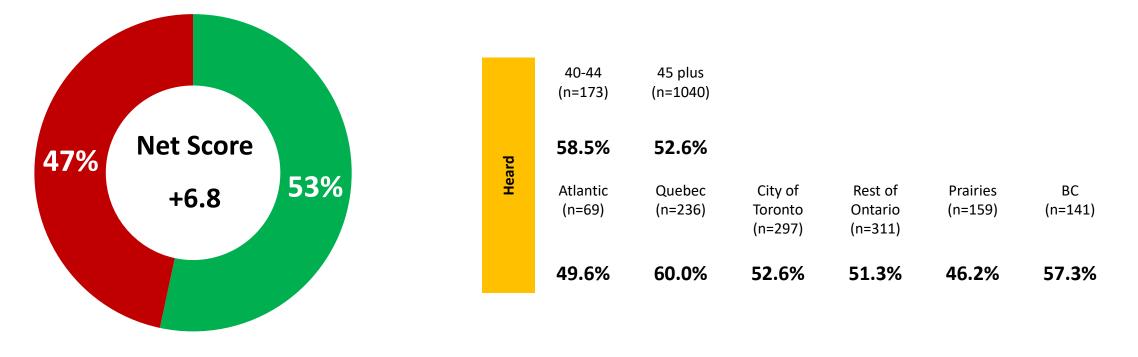


Awareness of pelvic floor disorders



Prior to today have you heard or not heard of the following: [RANDOMIZE]

Pelvic Floor disorders



Heard

Not heard

*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1213 women in Canada, 40 years of age and older.

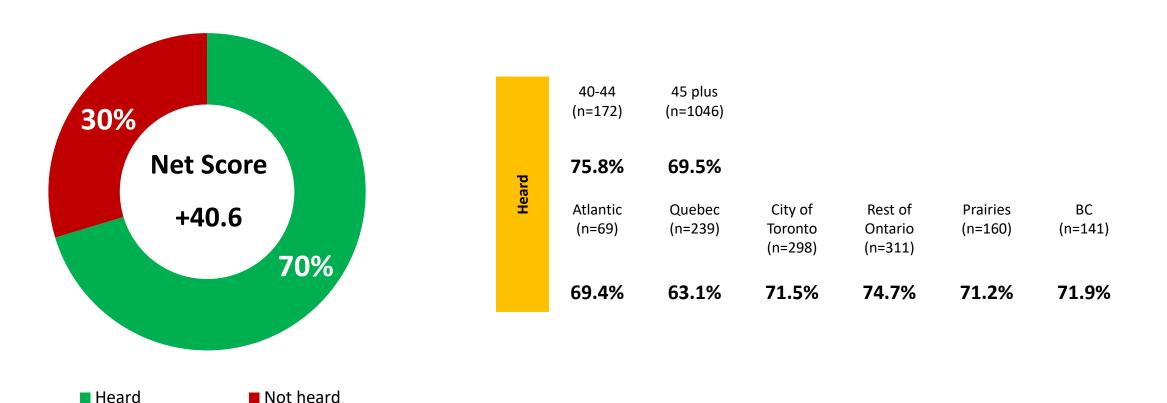




Awareness of perimenopause [RANDOMIZE]

Prior to today have you heard or not heard of the following:

Perimenopause



*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

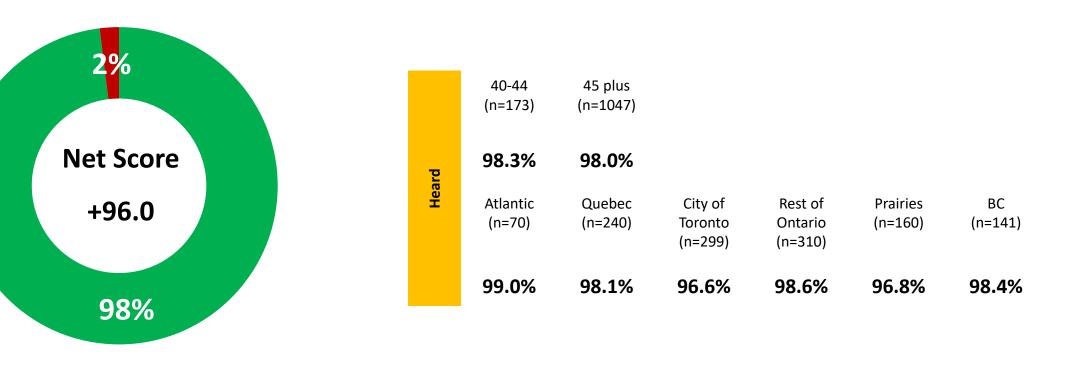
*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1218 women in Canada, 40 years of age and older.





Awareness of menopause Q Prior to today have you heard or not heard of the following: [RANDOMIZE] Menopause



Heard Not heard

*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

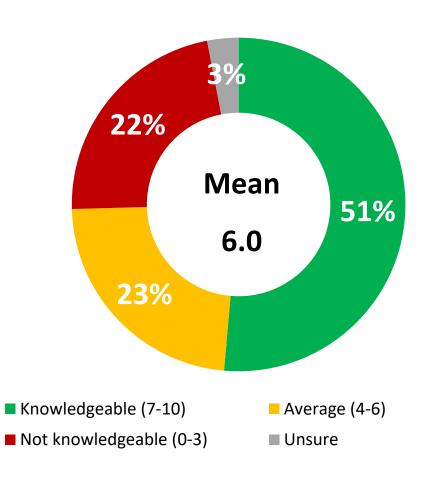
*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1220 women in Canada, 40 years of age and older.





Knowledge of perimenopause



*Weighted to the true population proportion. *Charts may not add up to 100 due to rounding.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1219 women in Canada, 40 years of age and older.





Menopause is the time when a person's menstrual period has stopped for 12 consecutive months. Our next few questions are about perimenopause which is the 5 to 8 years before the last menstrual period. It is a time of great hormonal fluctuation.

On a scale of 0 to 10 where 0 is not knowledgeable at all and 10 is a very knowledgeable, how knowledgeable are you about perimenopause?

	40-44 (n=173)	45 plus (n=1046)				
c	5.1	6.1				
Mean	Atlantic (n=70)	Quebec (n=238)	City of Toronto (n=299)	Rest of Ontario (n=311)	Prairies (n=160)	BC (n=141)
	6.2	6.0	6.1	6.0	5.7	6.1

Symptoms associated with perimenopause



What symptoms do you associate with perimenopause? [OPEN]

Average

Little

Women 40 years of age and older most often mention hot flashes as the symptom they associate with

perimenopause

			Total (n=1189)	knowledge (0-3) (n=245)	knowledge (4-6) (n=288)	knowledge (7-10) (n=620)	Unsure (n=36)	_
		Hot flashes	47.7%	22.5%	53.9%	55.7%	41.7%	
	S	Changes in menstruation (frequency/flow)	37.3%	24.6%	36.9%	44.0%	18.0%	
	N S E	Mood swings/depression/hormonal changes	35.9%	21.2%	42.1%	40.7%	10.9%	
	0	None/I don't know any	13.1%	34.1%	7.9%	5.0%	41.5%	
	r e s	Sweating/night sweats	8.9%	3.4%	10.4%	11.0%	-	
	۵.	Sleep disturbance/insomnia	7.0%	1.3%	4.9%	10.7%	-	
	0 F	Aches/pains/cramps	6.5%	3.2%	4.4%	9.0%	5.9%	
•		Weight gain/loss	6.5%	3.2%	7.6%	7.3%	6.5%	
		Fatigue	4.8%	3.8%	4.3%	5.7%	-	

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1189 women in Canada, 40 years of age and older.



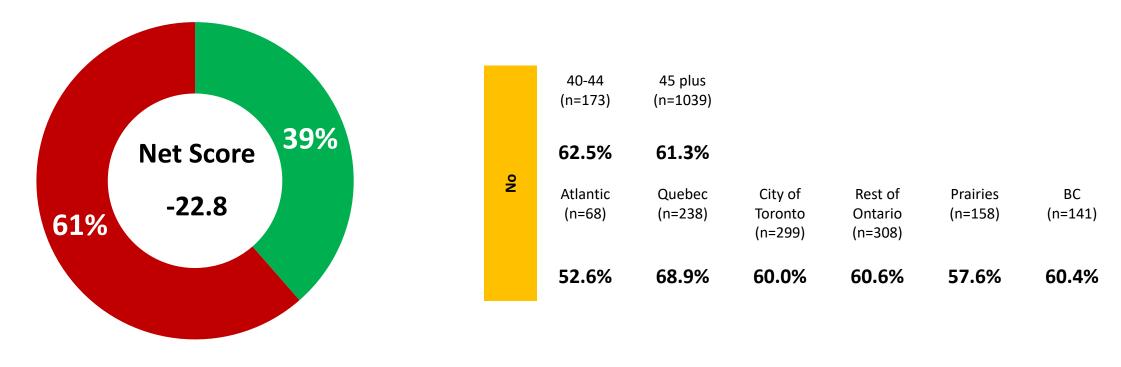


Significant

Looking for information on perimenopause



Have you ever tried to look for information on perimenopause or its symptoms?



Yes

*Weighted to the true population proportion.

 $\ensuremath{^*\text{Charts}}$ may not add up to 100 due to rounding.

*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1212 women in Canada, 40 years of age and older.

No





Resources with information on symptoms of perimenopause



What resources have you gone to, or would you go to, to learn about symptoms of perimenopause? [OPEN]

		Total (n=1147)	Has tried looking for information (n=486)	Has not tried looking for information (n=661)
	Internet/Google (general)	49.1%	62.8%	39.9%
N S E S	Medical Professional (family doctor, gynecologist, OB GYN, naturopath, pharmacist, etc.)	39.9%	38.9%	40.6%
0 4	None	14.4%	0.2%	23.9%
R E S	Health websites (WebMD, Mayo Clinic, etc.)	11.6%	17.5%	7.6%
<u>م</u> 0	Family/friends	6.3%	7.2%	5.8%
F	Medical journals/articles/literature	3.9%	6.3%	2.3%
	Books (general)	3.1%	6.0%	1.2%

Close to one in two women 40 years of age
and older say they have gone to, or they
would go to the internet or Google (general)
to learn about symptoms of perimenopause.
Those who have tried looking to look for
information on perimenopause or its
symptoms are much more likely to say this
than those who haven't.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1147 women in Canada, 40 years of age and older.

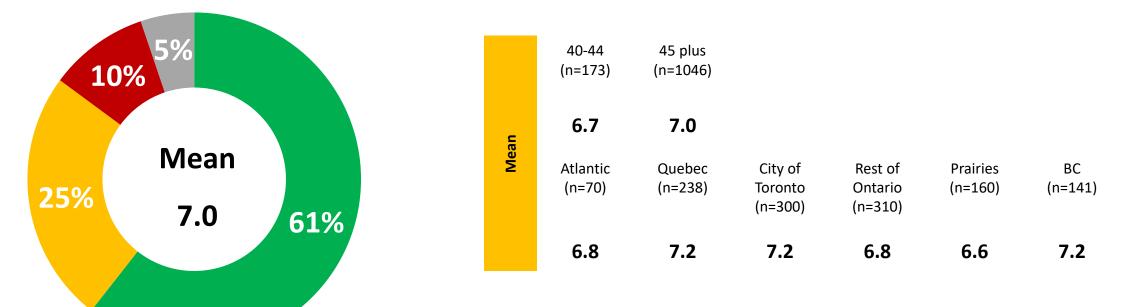




Confidence about knowing where to look about information on perimenopause



On a scale of 0 to 10 where 0 is not at all confident and 10 is very confident how confident are you when it comes to knowing where to look about information on perimenopause and its symptoms?



■ Confident (7-10) ■ Average (4-6) ■ Not confident (0-3) ■ Unsure

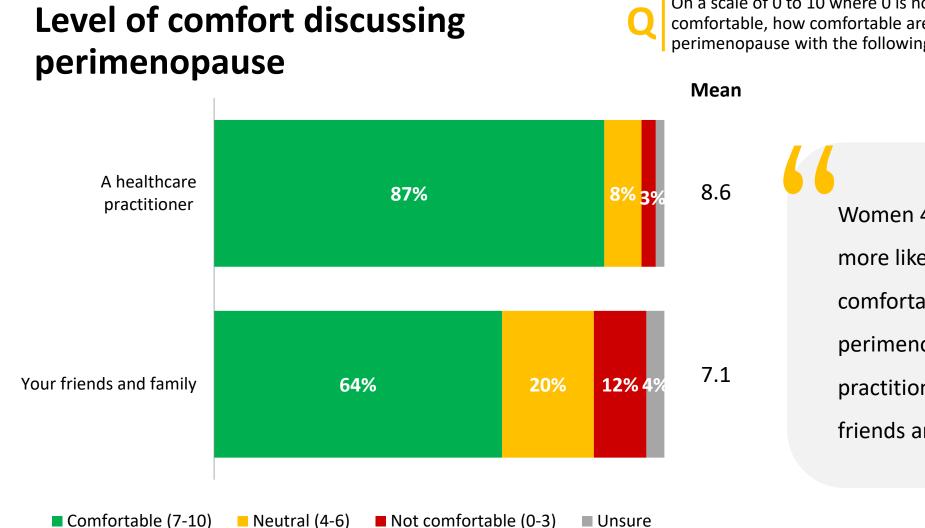
*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1219 women in Canada, 40 years of age and older.







On a scale of 0 to 10 where 0 is not at all comfortable, and 10 is very comfortable, how comfortable are you about having discussions about perimenopause with the following people: [ROTATE]

Women 40 years of age and older are more likely to say they feel comfortable having discussions about perimenopause with a healthcare practitioner compared to their friends and family.

*Weighted to the true population proportion.

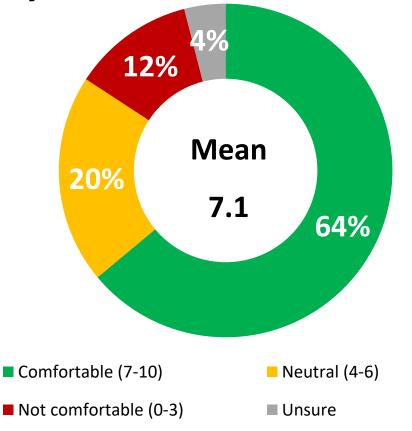
 $^{\ast}\mbox{Charts}$ may not add up to 100 due to rounding.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1217 women in Canada, 40 years of age and older.

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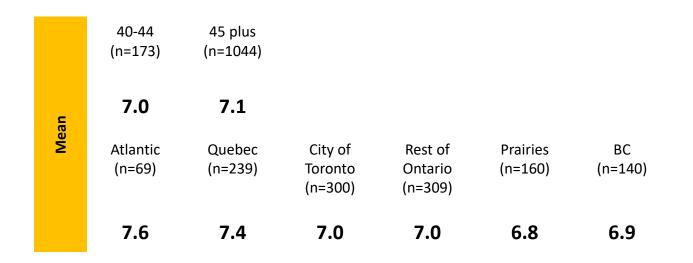
Level of comfort discussing perimenopause with friends and family



J

On a scale of 0 to 10 where 0 is not at all comfortable, and 10 is very comfortable, how comfortable are you about having discussions about perimenopause with the following people: [ROTATE]

Your friends and family



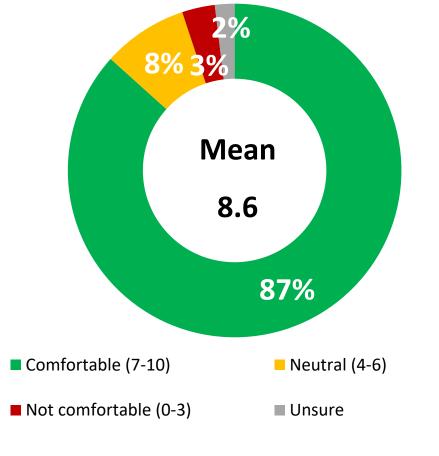
*Weighted to the true population proportion. *Charts may not add up to 100 due to rounding.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1217 women in Canada, 40 years of age and older.





Level of comfort discussing perimenopause with a healthcare practitioner



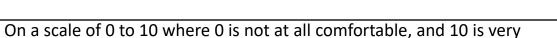
*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1215 women in Canada, 40 years of age and older.

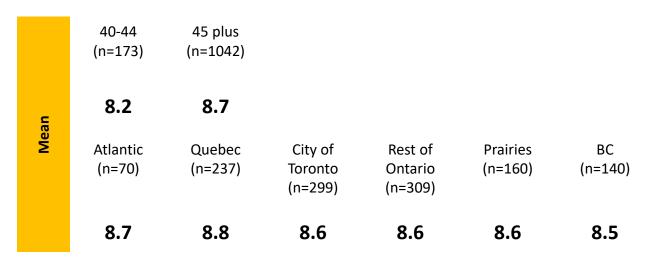






17

A healthcare practitioner



comfortable, how comfortable are you about having discussions about

perimenopause with the following people: [ROTATE]

Familiarity with perimenopause/menopause

Symptoms of menopause can range on a scale, i.e. there can be severe symptoms and more manageable symptoms

Some symptoms of both menopause and perimenopause are not physical and can impact one's mental and emotional health, including feelings of anger and feeling disconnected

Treatment options for menopause and perimenopause exist



Somewhat familiar Somewhat

Somewhat not familiar Not

■ Not familiar ■ Unsure

*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1221 women in Canada, 40 years of age and older.



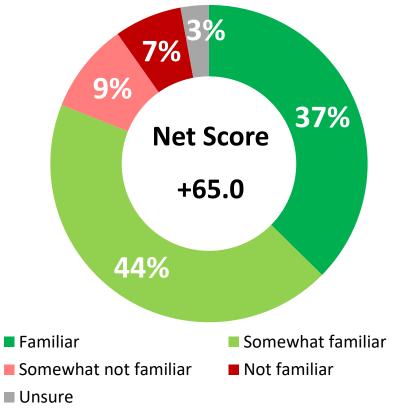
Are you familiar, somewhat familiar, somewhat unfamiliar or unfamiliar with the following: [RANDOMIZE]

Although a majority of women 40 years of age and older are familiar or somewhat familiar with facts on menopause and perimenopause, they have a higher intensity of familiarity with the fact that symptoms of menopause can range on a scale, and the lowest intensity of familiarity with the fact that treatment options for menopause and perimenopause exist.



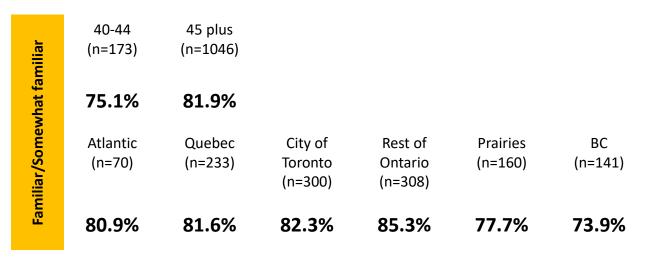


Familiarity with the fact that symptoms of menopause can range on a scale



Are you familiar, somewhat familiar, somewhat unfamiliar or unfamiliar with the following: [RANDOMIZE]

Symptoms of menopause can range on a scale, i.e. there can be severe symptoms and more manageable symptoms



*Weighted to the true population proportion.

 $\ensuremath{^*\text{Charts}}$ may not add up to 100 due to rounding.

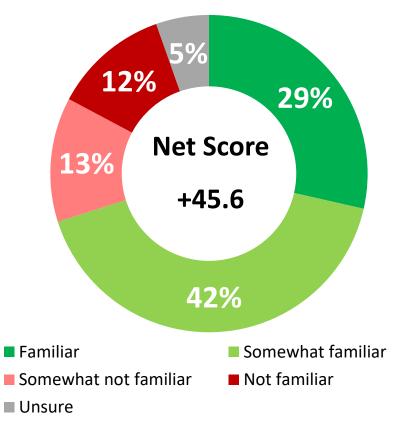
*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1219 women in Canada, 40 years of age and older.



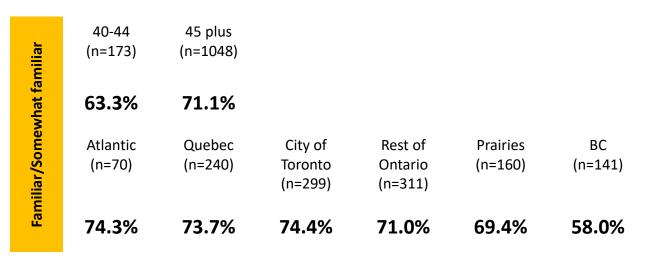


Familiarity with the fact that some symptoms of both menopause and perimenopause are not physical



Are you familiar, somewhat familiar, somewhat unfamiliar or unfamiliar with the following: [RANDOMIZE]

Some symptoms of both menopause and perimenopause are not physical and can impact one's mental and emotional health, including feelings of anger and feeling disconnected



*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1221 women in Canada, 40 years of age and older.





Familiarity with the fact that treatment options for menopause and perimenopause exist

7%

Net Score

+25.8

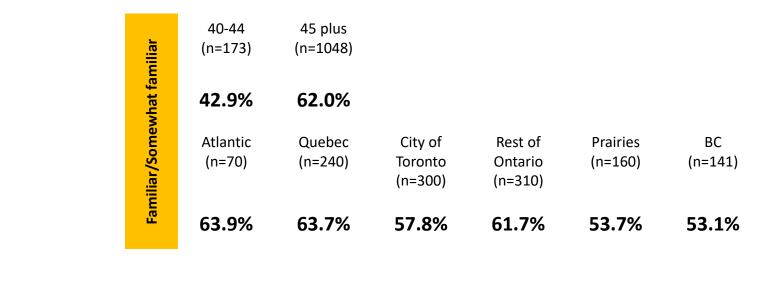
17%

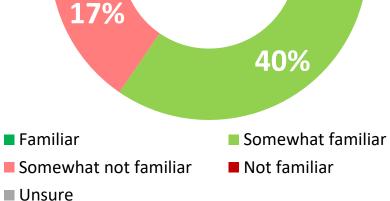
20%



Are you familiar, somewhat familiar, somewhat unfamiliar or unfamiliar with the following: [RANDOMIZE]

Treatment options for menopause and perimenopause exist





*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

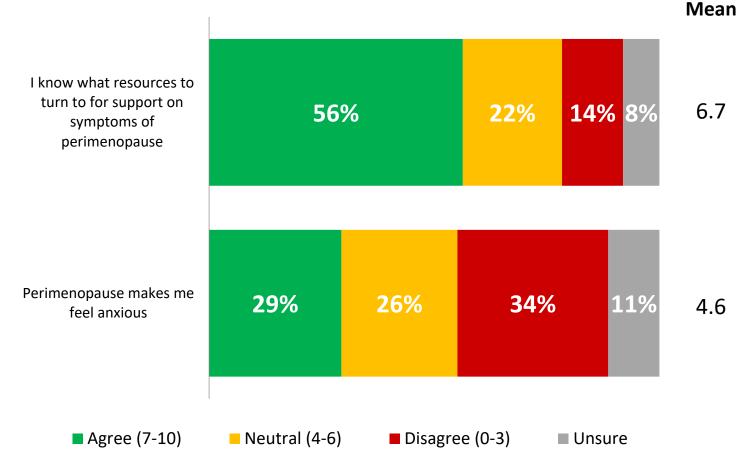
*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1221 women in Canada, 40 years of age and older.





Levels of agreement with statements about perimenopause



On a scale of 0 to 10 where 0 is strongly disagree and 10 is strongly agree, please rate your level of agreement with the following statements: [ROTATE]

Close to six in ten women say they
know what resources to turn to for
support on symptoms of
perimenopause. Women in Quebec are
most likely to say they know what
resources to turn to (mean of 7.0) and
the least likely to say perimenopause
makes them feel anxious (mean of 3.7).

*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1220 women in Canada, 40 years of age and older.



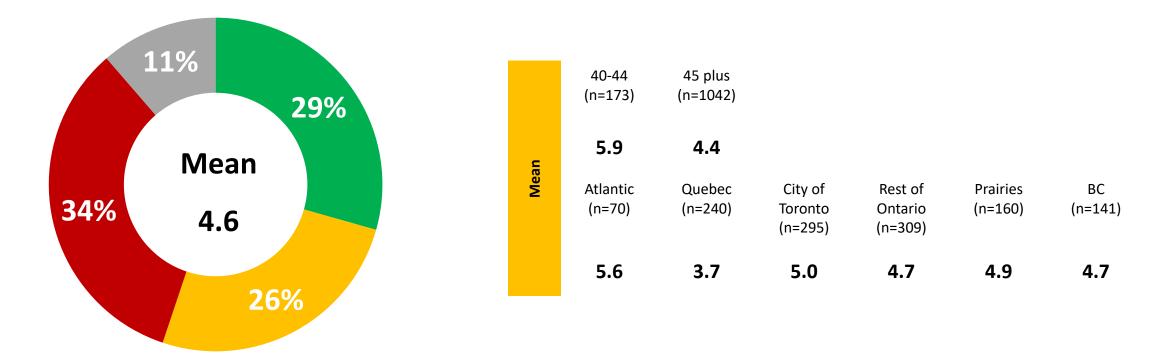


Agreement that perimenopause makes them feel anxious



On a scale of 0 to 10 where 0 is strongly disagree and 10 is strongly agree, please rate your level of agreement with the following statements: [ROTATE]

Perimenopause makes me feel anxious



*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1215 women in Canada, 40 years of age and older.



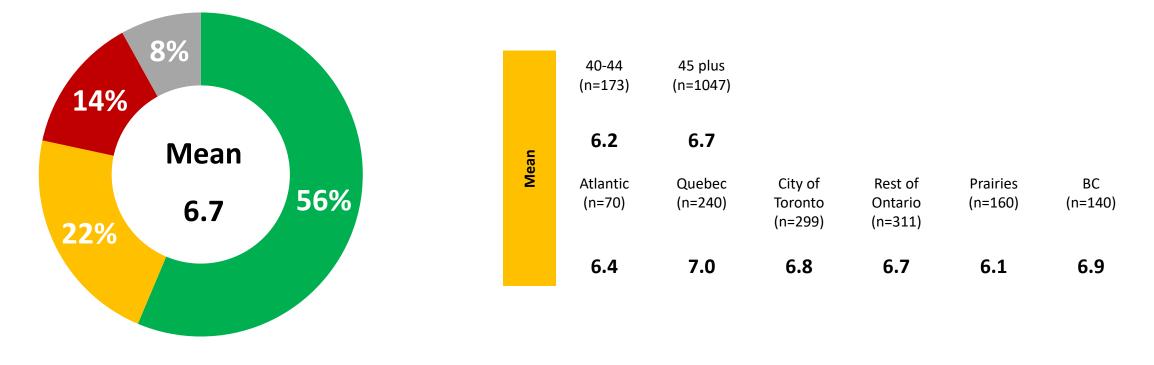


Agreement that they know what resources to turn to for support



On a scale of 0 to 10 where 0 is strongly disagree and 10 is strongly agree, please rate your level of agreement with the following statements: [ROTATE]

I know what resources to turn to for support on symptoms of perimenopause



Agree (7-10) 🗧 Neutral (4-6) 📕 Disagree (0-3) 🔳 Unsure

*Weighted to the true population proportion.

 $^{\ast}\mbox{Charts}$ may not add up to 100 due to rounding.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1220 women in Canada, 40 years of age and older.

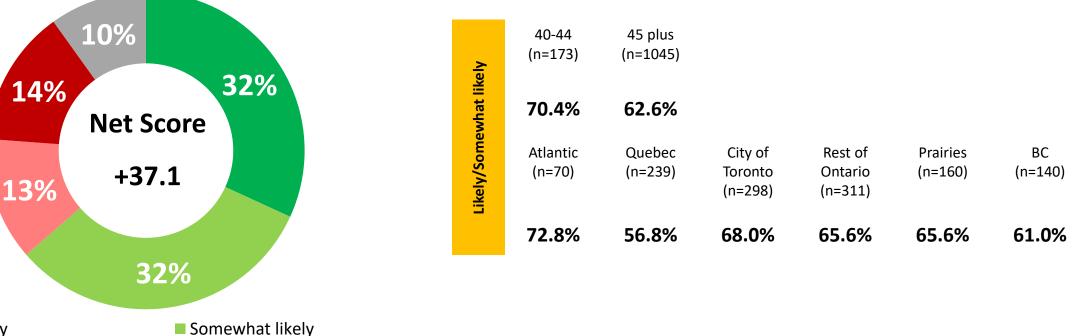




Likelihood to consult a healthcare practitioner for perimenopause symptoms

Q

Are you likely, somewhat likely, somewhat not likely or not likely to consult a healthcare practitioner when you experience symptoms of perimenopause?



Likely
Somewhat not likely
Unsure
Somewhat not likely

*Weighted to the true population proportion. *Charts may not add up to 100 due to rounding.

*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1218 women in Canada, 40 years of age and older.





Frequency (n=1159)*

Thoughts on pelvic floor disorders



Our next few questions are about pelvic floor disorders

What comes to mind when you think of a pelvic floor disorder? [OPEN]

When asked what comes to mind when they think of a pelvic floor disorder, over one in three women 40 years of age and older mention incontinence or a leaky bladder, while just under one in five say that nothing comes to mind, or they've never heard of it.

		(/	
	Incontinence/leaky bladder	36.8%	
SES	Nothing/never heard of it	18.1%	
D D D	Pelvic/uterine/bladder prolapse	12.7%	
RESF	Pain/discomfort	6.6%	
۵.	Weakness of pelvic floor/muscles	4.7%	
ТО	Fecal incontinence/constipation	2.5%	
	Unsure	19.9%	
*Based on up to three mentions			

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1159 women in Canada, 40 years of age and older.

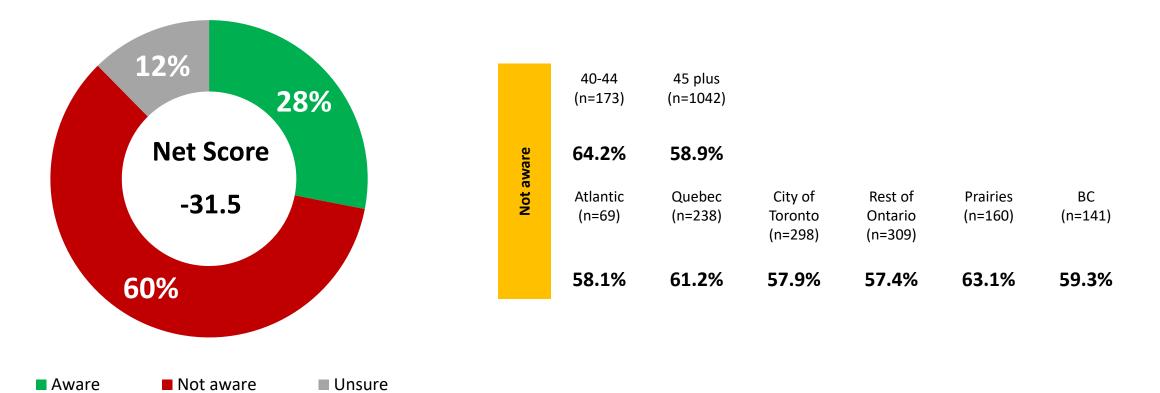




Awareness of prevalence of pelvic floor disorders



Are you aware or not aware that 50% of women over 50 are affected with pelvic floor disorders such as organ prolapse, incontinence, etc.?



*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1215 women in Canada, 40 years of age and older.

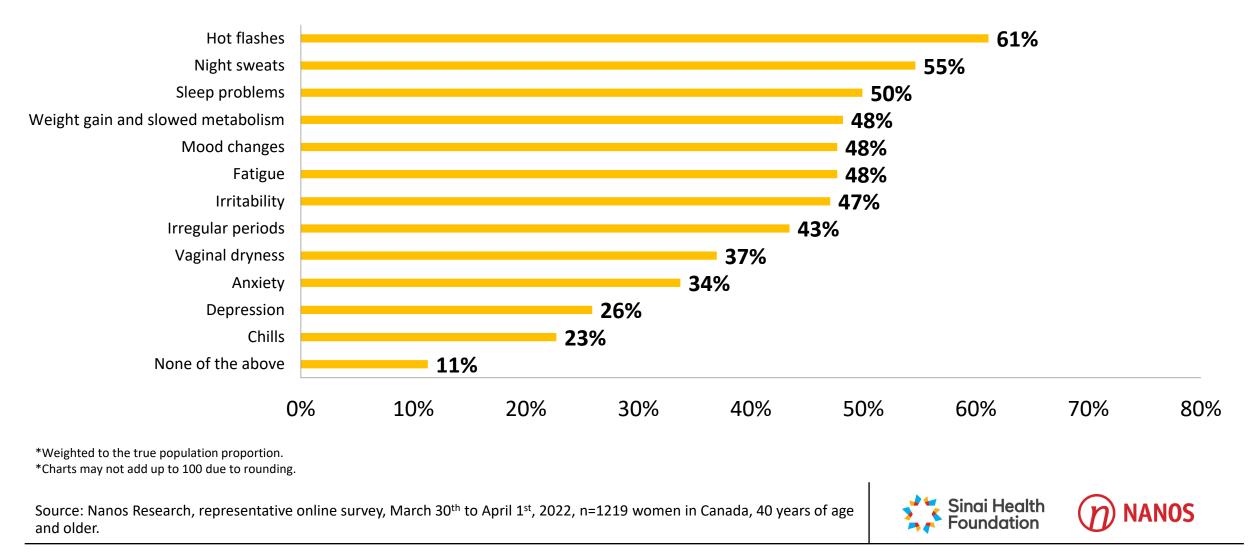




Experiencing symptoms of perimenopause or menopause

Our next few questions are about menopause which is a point in time 12 months after a woman's last period

To the best of your knowledge, have you experienced any of the following symptoms of perimenopause or menopause? [SELECT AS MANY AS APPLY][RANDOMIZE]

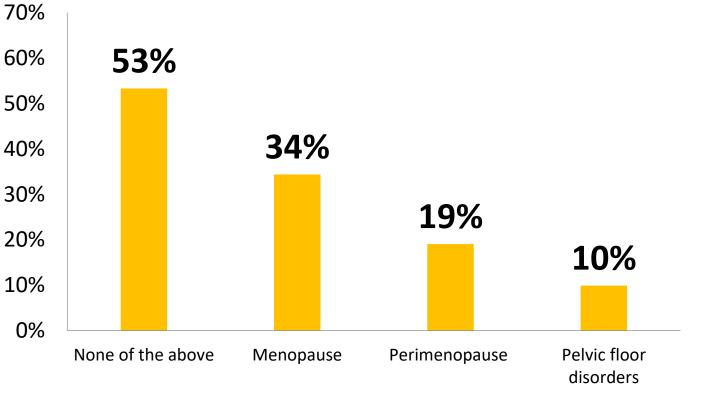


Consulting a healthcare practitioner about experiencing symptoms

Over one in two women 40 years of age and older say they have not consulted a healthcare practitioner about experiencing symptoms of menopause, perimenopause or pelvic floor disorders. Women aged 40 to 44 years old were more likely to report they have not consulted a healthcare practitioner (72%) compared to women 45 and older (51%)



Have you consulted a healthcare practitioner about experiencing symptoms of any of the following: [SELECT AS MANY AS APPLY]?



*Weighted to the true population proportion. *Charts may not add up to 100 due to rounding.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=1217 women in Canada, 40 years of age and older.





Reasons for not consulting healthcare practitioner



[THOSE WHO DID NOT CONSULT A HEALTHCARE PRACTITIONER] Why did you not consult a healthcare practitioner? [OPEN]

About three in ten women who have not consulted a healthcare practitioner about experiencing symptoms say they have not done so because they thought they had no reason to do so, didn't see a need or thought it was a normal experience. One in four say it is because symptoms were mild.

		(n=627)*
	No reason to/didn't see a need/normal experience	29.4%
S	Symptoms were mild	25.9%
N S E	No symptoms	11.6%
С О Д	Didn't want medication/HRT	4.2%
P R E S	No family doctor	3.6%
	Didn't have time/haven't gotten around to it	3.3%
Т 0	I didn't realize a doctor could help me	2.9%
	Not in menopause yet	2.6%
	Unsure	3.0%

*Based on up to three mentions

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=627 women in Canada that have not consulted a healthcare practitioner about experiencing symptoms , 40 years of age and older.





Wait between the start of the symptoms and consulting a healthcare practitioner

Women 40 years of age and older who have consulted a healthcare practitioner about experiencing symptoms of menopause, perimenopause or pelvic floor disorders report they waited an average of 131 days between the start of the symptoms and consulting a healthcare practitioner about them (median of 60 days). Women in Toronto report waiting fewer days on average (82 days; median of 45) compared to the rest of Ontario (126 days; median of 60).

Q

[THOSE WHO DID CONSULTED A HEALTHCARE PRACTITIONER] How long did you wait between the start of the symptoms and consulting a healthcare practitioner about them? ___ days

Frequency (n=544)

		(
	Mean	131.3 days
S E S	Median	60 days
s p o n s	30 days	14.2%
RESF	60 days	13.5%
TOP	365 days	12.6%
н	90 days	11.4%
	180 days	4.7%

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=544 women in Canada that have consulted a healthcare practitioner about experiencing symptoms , 40 years of age and older.





NANOS RESEARCH

Factors impacting when they consulted with a healthcare practitioner

66

When asked what affected the length of time between the start of the symptoms and when they consulted a healthcare practitioner about them, about one in ten women 40 years of age and older each say their ability to get an appointment or connect with a physician, they were hoping it would go away or they weren't sure what was happening or what to do. Q

[THOSE WHO DID CONSULTED A HEALTHCARE PRACTITIONER] What affected the length of time between the start of the symptoms and when you consulted a healthcare practitioner about them? [OPEN]

Frequency (n=512)

	Ability to get an appointment/connect with physician	11.1%
	Hoping it would go away	11.0%
0 LL 0	Wasn't sure what was happening or what to do	9.9%
	The symptoms (heat flashes, etc.)	8.9%
	I couldn't function well anymore/symptoms became too much	6.8%
	Only had mild symptoms/wasn't worried	6.2%
2 -	I waited to be sure it was what it was	6.1%
	Doctor told me during an appointment for something else (annual check up, other issue)	5.9%

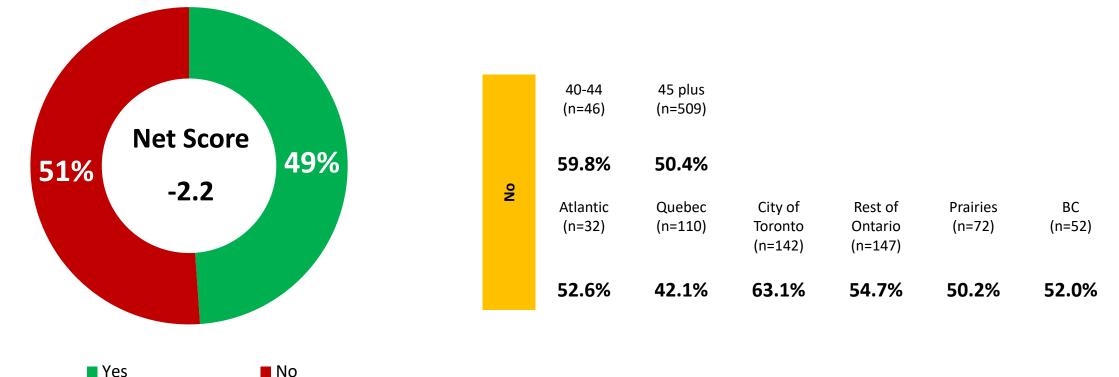
Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=512 women in Canada that have consulted a healthcare practitioner about experiencing symptoms , 40 years of age and older.





Prescribed treatment(s) for menopause/perimenopause or pelvic floor disorders

[THOSE WHO DID CONSULTED A HEALTHCARE PRACTITIONER] Were you prescribed any treatment(s) for menopause/perimenopause or pelvic floor disorders after consulting a healthcare practitioner?



*Weighted to the true population proportion.

*Charts may not add up to 100 due to rounding.

*The net score is the difference between all positive and negative numbers in a question.

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=555 women in Canada that have consulted a healthcare practitioner about experiencing symptoms, 40 years of age and older.





Time between diagnosis and obtaining treatment



[THOSE WHO DID CONSULTED A HEALTHCARE PRACTITIONER AND WERE PRESCRIBED TREATMENT] How long did it take between the time you were diagnosed with perimenopause or menopause or a pelvic floor disorder to obtain treatment? ____ days

> Frequency (n=231)

Women 40 years of age and older that have consulted a healthcare practitioner about experiencing symptoms and were prescribed any treatment(s) say that it took on average 42 days between the time they were diagnosed and the time they obtained their treatment(s) (median of 7 days). Women in Toronto report waiting less time on average (25 days; median of 3 days) compared to women in the rest of Ontario (mean of 42 days; median of 7 days).

	Mean	41.7 days
SES	Median	7 days
P O	1 days	19.2%
R E S	0 days	15.5%
ط 0	30 days	10.3%
Т О	60 days	7.4%
	2 days	7.1%

Source: Nanos Research, representative online survey, March 30th to April 1st, 2022, n=231 women in Canada that have consulted a healthcare practitioner about experiencing symptoms and were prescribed any treatment(s) for menopause/perimenopause or pelvic floor disorders, 40 years of age and older.





METHODOLOGY

JALIDATE

TEST IDEAS

REVIEW RESEARCH)

Nanos conducted an online representative survey of 1,220 women, 40 years of age or older, in Canada with an oversample in the city of Toronto between March 30th and April 1st, 2022. Participants were recruited from a non-probability panel.

The results were statistically checked and weighted by age and gender using the latest Census information and the sample is geographically stratified to be representative of Canada.

The research was commissioned by Sinai Health Foundation and was conducted by Nanos Research.

Note: Charts may not add up to 100 due to rounding.

Element	Description	Element	Description	
Research sponsor	Sinai Health Foundation	Weighting of Data	The results were weighted by age and gender using the latest Census information (2016) and the sample is geographically	
Population and Final Sample Size	ation and Final		stratified to ensure a distribution across all regions of Canada. See tables for full weighting disclosure.	
Source of Sample	Prodege	Screening	Screening ensured potential respondents did not work in the market research industry, in the advertising industry, in the media	
Type of Sample	Representative non-probability		or a political party prior to administering the survey to ensure the integrity of the data.	
Margin of Error	No margin of error applies to this research.	Excluded Demographics	Individuals younger than 18 years old; individuals without internet access could not participate.	
Mode of Survey	Online survey		By age and gender using the latest Census information (2016) and	
Sampling Method Base	Non-probability.	Stratification	the sample is geographically stratified to be representative of Canada.	
	Atlantic Canada, Quebec, City of Toronto, rest of Ontario, Response Rate		Not applicable	
Demographics (Captured)	Prairies, British Columbia; Women; 40 years or older. Six digit postal code was used to validate geography.	Question Order	Question order in the preceding report reflects the order in which they appeared in the original questionnaire.	
Demographics (Other)	Age, gender, education, income	Question Content	All questions asked are contained in the report.	
Field Dates	March 30 th and April 1 st , 2022.	Question content		
Language of Survey	The survey was conducted in both English and French.	Question Wording	The questions in the preceding report are written exactly as they were asked to individuals.	
	Nanos Research is a member of the Canadian Research	Research/Data Collection Supplier	Nanos Research	
Standards	Insights Council (CRIC) and confirms that this research fully complies with all CRIC Standards including the CRIC Public Opinion Research Standards and Disclosure Requirements. https://canadianresearchinsightscouncil.ca/standards/	Contact	Contact Nanos Research for more information or with any concerns or questions. <u>http://www.nanos.co</u> Telephone:(613) 234-4666 ext. 237 Email: info@nanosresearch.com.	



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This international joint venture between <u>dimap</u> and <u>Nanos</u> brings together top research and data experts from North American and Europe to deliver exceptional data intelligence to clients. The team offers data intelligence services ranging from demographic and sentiment microtargeting; consumer sentiment identification and decision conversion; and, data analytics and profiling for consumer persuasion. <u>www.nanosdimap.com</u>

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Our study today is about women's health.

Prior to today have you heard or not heard of the following: [RANDOMIZE]

						Region				ļ	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Organ prolapse	Total	Unwgt N	1208	70	233	296	310	159	140	173	1035
		Wgt N	988	74	231	77	310	159	137	129	859
	Aware	%	37.8	35.6	23.3	39.4	44.1	40.6	45.2	39.8	37.6
	Not aware	%	62.2	64.4	76.7	60.6	55.9	59.4	54.8	60.2	62.4

Prior to today have you heard or not heard of the following: [RANDOMIZE]

						Region				ļ	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Pelvic Floor disorders	Total	Unwgt N	1213	69	236	297	311	159	141	173	1040
		Wgt N	991	72	234	77	311	159	138	129	862
	Aware	%	53.4	49.6	60.0	52.6	51.3	46.2	57.3	58.5	52.6
	Not aware	%	46.6	50.4	40.0	47.4	48.7	53.8	42.7	41.5	47.4

Nanos conducted an online survey of 1,220 Canadian women, 40 years of age or older, between March 30th to April 1st, 2022. Columns with n values under 30 have been shaded.



Prior to today have you heard or not heard of the following: [RANDOMIZE]

						Region				,	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Perimenopause	Total	Unwgt N	1218	69	239	298	311	160	141	172	1046
		Wgt N	998	73	237	77	311	161	138	128	870
	Aware	%	70.3	69.4	63.1	71.5	74.7	71.2	71.9	75.8	69.5
	Not aware	%	29.7	30.6	36.9	28.5	25.3	28.8	28.1	24.2	30.5

Prior to today have you heard or not heard of the following: [RANDOMIZE]

						Region				,	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Menopause	Total	Unwgt N	1220	70	240	299	310	160	141	173	1047
		Wgt N	999	74	238	78	310	161	138	129	870
	Aware	%	98.0	99.0	98.1	96.6	98.6	96.8	98.4	98.3	98.0
	Not aware	%	2.0	1.0	1.9	3.4	1.4	3.2	1.6	1.7	2.0



Menopause is the time when a person's menstrual period has stopped for 12 consecutive months. Our next few questions are about perimenopause which is the 5 to 8 years before the last menstrual period. It is a time of great hormonal fluctuation.

		-				Region				,	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - On a scale of 0 to 10 where 0 is not	Total	Unwgt N	1219	70	238	299	311	160	141	173	1046
knowledgeable at all and 10 is a very knowledgeable, how knowledgeable are you		Wgt N	998	74	236	77	311	161	138	129	869
about perimenopause?		Mean	6.0	6.2	6.0	6.1	6.0	5.7	6.1	5.1	6.1
		Median	7.0	7.0	7.0	7.0	7.0	6.0	7.0	5.0	7.0
	No knowledge at all (0)	%	10.4	12.3	12.6	6.4	9.3	11.5	9.4	6.1	11.1
	1	%	2.8	0.0	3.3	3.3	3.5	1.5	3.3	5.7	2.4
	2	%	3.5	3.6	5.5	4.6	1.5	5.3	1.6	4.9	3.3
	3	%	5.6	3.2	4.7	6.2	5.0	8.0	6.9	8.8	5.2
	4	%	4.7	4.8	3.0	3.7	7.0	2.6	5.2	13.0	3.4
	5	%	10.0	11.2	9.0	8.5	10.1	10.3	11.4	16.6	9.0
	6	%	8.5	9.6	4.0	11.0	9.0	11.2	10.0	12.3	7.9
	7	%	13.7	11.1	15.5	14.6	13.9	14.2	10.4	15.4	13.4
	8	%	15.0	11.0	15.6	17.3	17.1	8.2	17.8	8.5	15.9
	9	%	8.2	11.5	7.7	10.1	7.9	8.0	7.0	1.7	9.2
	A lot of knowledge (10)	%	14.5	17.4	18.2	10.5	12.6	13.0	15.1	5.7	15.8
	Unsure	%	3.0	4.2	0.8	3.7	3.0	6.2	2.0	1.4	3.3



						Region				/	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question -What symptoms do you associate with	Total	Unwgt N	1192	69	229	295	303	159	137	169	1023
perimenopause? [OPEN]		Wgt N	975	73	226	77	304	160	134	127	848
	Changes in menstruation (frequency/flow)	%	37.4	29.5	32.9	39.8	41.6	40.1	35.1	33.2	38.0
	Aches/pains/cramps	%	6.5	2.9	3.9	6.8	8.5	8.0	6.4	3.0	7.:
	Anxiety/stress	%	1.6	0.0	2.5	1.1	0.9	3.7	0.6	3.3	1.4
	Dizziness/nausea	%	0.5	0.0	0.4	0.9	0.6	0.0	1.2	0.4	0.5
	Sleep disturbance/insomnia	%	7.0	3.5	11.3	7.5	5.3	3.2	9.5	4.3	7.4
	Hot flashes	%	47.6	59.0	47.0	46.1	49.1	41.5	46.8	48.2	47.
	Mood swings/depression/hormonal changes	%	35.9	39.6	39.7	33.5	33.8	32.2	37.9	43.9	34.
	None/I don't know any	%	13.2	12.8	11.0	11.5	12.6	18.4	13.2	7.9	14.
	Fatigue	%	4.8	1.9	8.0	2.1	4.6	4.0	3.7	6.6	4.
	Bloating	%	1.1	0.0	0.4	0.3	1.5	3.0	0.0	0.0	1
	Weight gain/loss	%	6.5	4.5	4.3	5.5	6.1	10.0	8.3	3.0	7
	Sweating/night sweats	%	8.9	13.7	2.6	9.9	12.3	8.7	8.5	12.1	8
	Breast pain	%	0.2	0.0	0.8	0.3	0.0	0.0	0.0	0.0	0
	Acne/skin issues	%	2.2	1.0	1.2	2.4	2.7	3.7	1.2	5.2	1
	Changes in libido	%	1.3	0.0	1.8	1.8	1.2	1.0	1.7	1.7	1
	Vaginal dryness	%	1.7	2.3	2.8	1.1	1.7	1.1	0.6	2.1	1
	Depression	%	0.8	0.0	1.1	1.0	0.8	1.1	0.0	1.0	0
	Brain fog/memory loss	%	0.8	0.0	0.0	0.8	1.5	1.0	0.5	0.7	0
	Changes in hair (growth/thinning)	%	0.2	1.0	0.0	0.6	0.0	0.0	0.9	0.0	0
	Other	%	2.4	1.9	4.1	2.7	1.8	1.0	2.7	2.6	2
	Unsure	%	1.0	0.0	2.3	1.0	0.6	0.6	1.1	2.1	0

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			Question - On a so		s not knowledgeable at ble are you about perin	t all and 10 is a very know nenopause?	ledgeable, how
			Canada 2022-04	Little knowledge (0-3)	Average knowledge (4-6)	Significant knowledge (7-10)	Unsure
Question -What	Total	Unwgt N	1189	245	288	620	36
symptoms do		Wgt N	973	211	227	505	29
you associate with perimenopause?	Changes in menstruation (frequency/flow)	%	37.3	24.6	36.9	44.0	18.0
[OPEN]	Aches/pains/cramps	%	6.5	3.2	4.4	9.0	5.9
	Anxiety/stress	%	1.6	0.4	2.3	1.9	0.7
	Dizziness/nausea	%	0.5	0.0	1.2	0.5	0.0
	Sleep disturbance/insomnia	%	7.0	1.3	4.9	10.7	0.0
	Hot flashes	%	47.7	22.5	53.9	55.7	41.7
	Mood swings/depression/hormonal changes	%	35.9	21.2	42.1	40.7	10.9
	None/I don't know any	%	13.1	34.1	7.9	5.0	41.5
	Fatigue	%	4.8	3.8	4.3	5.7	0.0
	Bloating	%	1.1	0.0	0.8	1.7	0.0
	Weight gain/loss	%	6.5	3.2	7.6	7.3	6.5
	Sweating/night sweats	%	8.9	3.4	10.4	11.0	0.0
	Breast pain	%	0.2	0.4	0.0	0.2	0.0
	Acne/skin issues	%	2.2	1.3	2.1	2.7	0.0
	Changes in libido	%	1.3	1.6	1.2	1.4	0.0
	Vaginal dryness	%	1.7	0.0	2.0	2.2	3.2
	Depression	%	0.8	1.2	0.0	0.9	0.9
	Brain fog/memory loss	%	0.8	0.0	0.9	1.1	0.0
	Changes in hair (growth/thinning)	%	0.2	0.1	0.4	0.2	0.0
	Other	%	2.4	3.2	1.0	2.8	0.0
	Unsure	%	1.0	3.4	0.4	0.4	0.0

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		-				Region				,	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Have you ever tried to look for information	Total	Unwgt N	1212	68	238	299	308	158	141	173	1039
on perimenopause or its symptoms?		Wgt N	989	72	236	78	306	159	138	129	860
	Yes	%	38.6	47.4	31.1	40.0	39.4	42.4	39.6	37.5	38.7
	No	%	61.4	52.6	68.9	60.0	60.6	57.6	60.4	62.5	61.3

						Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - What resources have you gone to or would	Total	Unwgt N	1156	68	213	282	301	155	137	166	990
you go to, to learn about symptoms of		Wgt N	948	72	210	73	302	156	134	125	823
perimenopause? [OPEN]	Internet/Google (general)	%	48.7	49.7	44.5	49.9	53.9	45.8	45.8	57.1	47.4
	Medical Professional (family doctor, gynecologist, OB GYN, naturopath, pharmacist, etc)	%	40.1	43.8	41.4	39.3	36.8	40.2	44.0	34.8	40.9
	Health websites (WebMD, Mayo Clinic, etc)	%	11.6	11.3	4.0	10.3	15.0	13.1	15.1	11.7	11.6
	Family/friends	%	6.5	3.0	3.4	7.7	7.1	6.8	10.8	6.7	6.4
	Social media	%	0.5	0.0	0.0	0.6	0.5	1.3	0.8	0.8	0.5
	None	%	14.2	15.5	15.9	12.3	11.9	16.6	14.2	8.9	15.
	Provincial government/Health Canada	%	1.7	1.4	2.1	0.9	2.0	1.7	1.4	2.2	1.
	Medical journals/articles/literature	%	3.9	0.0	8.2	4.0	1.4	5.1	3.2	3.2	4.
	Books (general)	%	3.1	2.7	4.7	3.0	2.4	1.7	4.1	0.7	3.
	Women's health magazines/resources	%	1.3	0.0	1.3	0.9	0.6	2.1	2.9	1.3	1.
	Documentary (Loto Meno)	%	0.5	0.0	2.2	0.0	0.0	0.0	0.0	0.7	0.
	Other	%	2.2	0.0	3.5	2.1	1.9	2.7	1.9	3.8	2.
	Unsure	%	2.2	3.9	2.3	1.6	2.4	0.7	2.7	1.2	2.

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			Have you ever tried to look	for information on perimenopau	se or its symptoms?
			Canada 2022-04	Yes	No
Question - What resources have	Total	Unwgt N	1147	486	661
you gone to or would you go to,		Wgt N	938	378	559
to learn about symptoms of	Internet/Google (general)	%	49.1	62.8	39.9
perimenopause? [OPEN]	Medical Professional (family doctor, gynecologist, OB GYN, naturopath, pharmacist, etc)	%	39.9	38.9	40.6
	Health websites (WebMD, Mayo Clinic, etc)	%	11.6	17.5	7.6
	Family/friends	%	6.3	7.2	5.8
	Social media	%	0.5	1.3	0.0
	None	%	14.4	0.2	23.9
	Provincial government/Health Canada	%	1.8	1.9	1.7
	Medical journals/articles/literature	%	3.9	6.3	2.3
	Books (general)	%	3.1	6.0	1.2
	Women's health magazines/resources	%	1.3	2.8	0.3
	Documentary (Loto Meno)	%	0.5	1.2	0.0
	Other	%	2.3	2.5	2.1
	Unsure	%	2.1	0.4	3.2

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		-				Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - On a scale of 0 to 10 where 0 is not at all	Total	Unwgt N	1219	70	238	300	310	160	141	173	1046
confident and 10 is very confident how confident are you when it comes to		Wgt N	997	74	236	78	310	161	138	129	868
knowing where to look about information on		Mean	7.0	6.8	7.2	7.2	6.8	6.6	7.2	6.7	7.0
perimenopause and its symptoms?		Median	7.0	7.0	8.0	7.0	7.0	7.0	8.0	7.0	8.0
	Not at all confident (0)	%	4.4	6.9	2.5	1.5	5.0	6.9	3.8	1.6	4.9
	1	%	1.1	0.0	1.4	1.4	0.5	0.6	2.8	0.7	1.1
	2	%	1.6	2.6	0.4	1.1	2.6	2.8	0.0	1.7	1.6
	3	%	2.5	1.9	1.8	2.5	4.6	1.0	1.2	1.8	2.6
	4	%	3.6	2.3	5.0	2.4	3.8	2.7	3.2	7.1	3.1
	5	%	12.3	10.3	13.9	11.5	9.4	14.3	15.0	18.3	11.4
	6	%	8.6	9.5	7.9	11.0	8.0	8.9	9.3	11.3	8.3
	7	%	14.6	13.8	12.0	16.7	17.1	17.8	9.1	17.0	14.2
	8	%	16.5	19.0	19.1	16.6	17.8	15.1	8.9	15.1	16.7
	9	%	9.9	9.3	11.6	10.1	11.0	5.6	9.7	5.1	10.6
	Very confident (10)	%	19.6	17.0	20.3	18.5	17.3	17.6	28.3	15.1	20.3
	Unsure	%	5.2	7.5	4.1	6.8	2.9	6.6	8.6	5.2	5.2



On a scale of 0 to 10 where 0 is not at all comfortable, and 10 is very comfortable, how comfortable are you about having discussions about perimenopause with the following people: [ROTATE]

		-				Region				Age	2
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Your	Total	Unwgt	1217	69	239	300	309	160	140	173	1044
friends and family		N Wgt N	996	73	237	78	309	161	137	129	867
		Mean	7.1	7.6	7.4	7.0	7.0	6.8	6.9	7.0	7.1
		Median	8.0	8.0	8.0	7.0	8.0	7.0	8.0	7.0	8.0
	Not at all comfortable (0)	%	4.9	6.3	3.5	3.5	6.0	3.7	6.0	3.0	5.1
	1	%	1.4	0.0	2.5	2.7	1.0	0.5	1.2	1.3	1.4
	2	%	2.0	0.0	2.8	1.7	1.8	1.7	2.6	1.7	2.0
	3	%	3.5	2.7	1.8	1.9	3.4	7.7	2.9	3.0	3.5
	4	%	3.4	3.6	3.3	3.1	4.0	3.7	1.7	0.9	3.7
	5	%	9.3	8.2	9.9	10.7	7.7	9.3	11.9	10.5	9.2
	6	%	7.6	6.4	5.3	10.6	7.4	12.4	5.6	17.0	6.3
	7	%	12.8	8.7	8.2	16.9	15.6	12.4	14.9	17.4	12.1
	8	%	16.1	14.7	14.8	15.2	17.8	16.2	15.7	15.9	16.1
	9	%	9.5	11.4	11.3	6.5	10.1	6.6	8.9	9.6	9.4
	Very comfortable (10)	%	25.6	35.1	33.3	24.4	21.8	19.9	22.9	18.2	26.7
	Unsure	%	4.0	2.9	3.4	2.8	3.3	5.9	5.7	1.5	4.4



On a scale of 0 to 10 where 0 is not at all comfortable, and 10 is very comfortable, how comfortable are you about having discussions about perimenopause with the following people: [ROTATE]

						Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - A healthcare practitioner	Total	Unwgt N	1215	70	237	299	309	160	140	173	1042
		Wgt N	995	74	235	78	309	161	137	129	866
		Mean	8.6	8.7	8.8	8.6	8.6	8.6	8.5	8.2	8.7
		Median	10.0	10.0	10.0	10.0	9.0	9.0	10.0	9.0	10.0
	Not at all comfortable (0)	%	1.6	2.6	0.7	2.5	2.2	0.5	1.7	3.6	1.3
	1	%	0.4	0.0	0.8	0.3	0.6	0.0	0.0	0.0	0.5
	2	%	0.2	0.0	0.0	0.6	0.2	0.0	0.6	0.7	0.1
	3	%	1.0	2.3	0.6	0.0	0.9	0.6	2.2	1.5	0.9
	4	%	1.3	0.0	1.0	1.1	1.2	2.2	1.8	0.0	1.5
	5	%	3.3	1.6	3.3	2.5	3.0	3.6	4.8	4.5	3.1
	6	%	3.6	4.2	3.2	3.6	2.9	5.9	3.2	5.7	3.3
	7	%	8.3	7.3	9.5	9.2	8.9	5.0	8.8	10.1	8.0
	8	%	13.1	13.8	9.2	15.7	12.5	17.9	14.0	12.7	13.2
	9	%	14.7	14.3	14.7	11.0	17.6	15.8	9.0	20.9	13.8
	Very comfortable (10)	%	50.5	51.0	55.7	51.9	48.4	45.1	51.9	38.1	52.4
	Unsure	%	1.9	2.9	1.2	1.6	1.5	3.4	2.0	2.3	1.8

Are you familiar, somewhat familiar, somewhat unfamiliar or unfamiliar with the following: [RANDOMIZE]

						Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Symptoms of menopause can range on a	Total	Unwgt N	1219	70	240	300	308	160	141	173	1046
scale, i.e. there can be severe symptoms and more		Wgt N	997	74	238	78	308	161	138	129	868
manageable symptoms		Mean	4.0	5.5	3.6	4.3	2.4	6.2	4.9	5.6	3.8
		Median	2.0	2.0	2.0	2.0	2.0	2.0	2.0	40 to 44 173 129 5.6 2.0 21.6 53.5 13.9 6.3	2.0
	Familiar	%	37.4	30.1	30.8	41.2	41.5	39.0	39.4	21.6	39.7
	Somewhat familiar	%	43.7	50.8	50.8	41.1	43.8	38.7	34.5	53.5	42.2
	Somewhat not familiar	%	9.2	5.4	9.5	6.4	8.9	9.4	12.8	13.9	8.5
	Not familiar	%	6.9	8.9	6.7	8.0	5.0	7.1	9.4	6.3	7.0
	Unsure	%	2.9	4.8	2.3	3.4	0.8	5.8	3.9	4.7	2.6

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Are you familiar, somewhat familiar, somewhat unfamiliar or unfamiliar with the following: [RANDOMIZE]

						Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Some symptoms of both menopause and	Total	Unwgt N	1221	70	240	299	311	160	141	173	1048
perimenopause are not physical and can impact		Wgt N	1000	74	238	78	311	161	138	129	871
one's mental and emotional	Familiar	%	28.6	28.7	28.5	28.5	27.9	27.0	31.8	17.5	30.2
health, including feelings of anger and feeling	Somewhat familiar	%	41.5	45.6	45.2	45.9	43.0	42.4	26.2	45.9	40.9
disconnected	Somewhat not familiar	%	12.7	7.1	11.4	10.4	15.0	10.0	17.2	20.6	11.5
	Not familiar	%	11.8	14.7	11.4	10.8	8.7	15.3	14.4	13.1	11.6
	Unsure	%	5.4	3.8	3.4	4.4	5.4	5.3	10.4	2.9	5.8

Are you familiar, somewhat familiar, somewhat unfamiliar or unfamiliar with the following: [RANDOMIZE]

						Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Treatment options for menopause and	Total	Unwgt N	1221	70	240	300	310	160	141	173	1048
perimenopause exist		Wgt N	999	74	238	78	310	161	138	129	870
	Familiar	%	20.0	19.8	23.9	16.5	17.7	22.2	18.1	.1 9.0	21.6
	Somewhat familiar	%	39.5	44.1	39.8	41.3	44.0	31.5	35.0	33.9	40.4
	Somewhat not familiar	%	17.3	9.6	18.0	16.9	19.3	15.9	17.6	25.6	16.1
	Not familiar	%	16.5	14.9	14.0	18.9	13.6	22.6	19.8	24.7	15.3
	Unsure	%	6.7	11.6	4.3	6.4	5.5	7.8	9.5	6.8	6.6

Nanos conducted an online survey of 1,220 Canadian women, 40 years of age or older, between March 30th to April 1st, 2022. Columns with n values under 30 have been shaded.



On a scale of 0 to 10 where 0 is strongly disagree and 10 is strongly agree, please rate your level of agreement with the following statements: [ROTATE]

		_				Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Perimenopause makes me feel anxious	Total	Unwgt N	1215	70	240	295	309	160	141	173	1042
		Wgt N	997	74	238	77	309	161	138	129	868
		Mean	4.6	5.6	3.7	5.0	4.7	4.9	4.7	5.9	4.4
		Median	5.0	6.0	4.0	5.0	5.0	5.0	5.0	6.0	5.0
	Strongly disagree (0)	%	18.6	13.9	27.2	15.6	17.3	14.7	15.4	6.2	20.5
	1	%	3.4	2.3	4.7	4.2	2.9	2.8	3.0	2.0	3.6
	2	%	5.9	1.6	7.2	3.7	6.4	5.7	6.1	4.5	6.1
	3	%	5.6	1.3	5.3	5.3	6.5	7.6	4.3	6.5	5.5
	4	%	4.1	9.6	4.8	2.5	4.5	1.6	2.8	4.0	4.1
	5	%	12.8	12.5	14.9	13.9	11.6	11.9	12.7	13.2	12.8
	6	%	8.9	6.5	7.0	11.1	9.3	8.2	11.9	12.9	8.3
	7	%	10.7	15.6	7.2	10.6	10.1	13.7	12.4	20.1	9.3
	8	%	8.3	6.7	7.6	8.7	10.3	7.9	6.1	10.2	8.0
	9	%	3.8	5.8	3.2	7.6	3.6	3.0	3.4	5.0	3.7
	Strongly agree (10)	%	6.5	13.0	3.5	6.0	7.0	8.2	5.3	10.1	6.0
	Unsure	%	11.3	11.2	7.3	10.8	10.5	14.8	16.6	5.3	12.2



On a scale of 0 to 10 where 0 is strongly disagree and 10 is strongly agree, please rate your level of agreement with the following statements: [ROTATE]

						Region				A	٩ge
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - I know what resources to turn to for	Total	Unwgt N	1220	70	240	299	311	160	140	173	1047
support on symptoms of perimenopause		Wgt N	999	74	238	78	311	161	137	129	870
perimenopause		Mean	6.7	6.4	7.0	6.8	6.7	6.1	6.9	6.2	6.7
		Median	7.0	7.0	8.0	7.0	7.0	7.0	8.0	6.0	7.0
	Strongly disagree (0)	%	5.2	9.8	3.7	4.0	4.6	8.2	3.9	3.3	5.5
	1	%	1.6	0.0	2.3	1.5	2.3	0.6	1.2	2.3	1.5
	2	%	3.2	0.0	2.8	1.4	4.1	3.8	3.6	2.1	3.3
	3	%	3.5	2.3	4.2	2.9	4.0	2.6	3.5	4.9	3.3
	4	%	3.7	6.1	3.3	4.0	2.5	4.0	5.4	5.6	3.4
	5	%	10.2	12.3	8.7	12.4	8.9	15.6	7.1	14.4	9.6
	6	%	8.1	9.2	8.7	10.4	6.4	9.7	7.2	14.8	7.1
	7	%	14.0	12.3	11.5	15.2	17.3	14.6	10.3	16.0	13.7
	8	%	15.2	14.1	15.6	16.3	15.6	13.7	15.4	11.5	15.7
	9	%	10.7	11.7	8.7	8.8	13.5	9.9	9.1	7.4	11.1
	Strongly agree (10)	%	16.5	13.5	23.2	15.6	14.0	9.6	20.7	10.4	17.4
	Unsure	%	8.0	8.8	7.3	7.4	6.7	7.8	12.7	7.1	8.2

						Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Are you likely, somewhat likely, somewhat	Total	Unwgt N	1218	70	239	298	311	160	140	173	1045
not likely or not likely to consult a healthcare		Wgt N	998	74	237	78	311	161	137	129	869
practitioner when you	Likely	%	31.8	33.9	25.2	36.7	35.1	28.6	36.1	30.1	32.1
experience symptoms of perimenopause?	Somewhat likely	%	31.8	38.9	31.6	31.3	30.6	37.0	24.9	40.3	30.5
permenopulater	Somewhat not likely	%	12.6	7.9	16.9	11.0	11.9	8.1	15.3	11.8	12.7
	Not likely	%	13.9	14.7	15.6	10.7	12.3	14.7	15.3	7.4	14.9
	Unsure	%	9.9	4.6	10.7	10.4	10.2	11.6	8.4	10.5	9.8

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						Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - What comes to mind when you think of a	Total	Unwgt N	1159	70	223	282	296	156	132	163	996
pelvic floor disorder? [OPEN]		Wgt N	946	74	221	74	294	156	127	122	825
[OF EN]	Incontinence/leaky bladder	%	36.8	24.4	50.4	40.0	32.9	32.3	33.3	41.1	36.2
	Pelvic/uterine/bladder prolapse	%	12.7	9.3	11.3	9.4	16.6	10.9	12.0	8.9	13.2
	Pain/discomfort	%	6.6	3.8	3.9	8.4	8.1	8.3	6.0	7.7	6.4
	Occurs post-partum	%	2.3	2.5	1.2	1.3	3.2	3.6	0.9	6.0	1.7
	Problems during intercourse	%	1.5	0.0	2.7	0.3	0.8	1.2	2.6	0.0	1.7
	Weakness of pelvic floor/muscles	%	4.7	7.4	2.5	6.4	4.5	7.3	3.6	2.1	5.1
	Feeling of heaviness	%	0.5	0.0	0.4	1.3	1.2	0.0	0.0	0.0	0.6
	Related to endometriosis	%	0.3	0.0	0.0	0.0	0.9	0.0	0.0	1.6	0.1
	Fecal incontinence/constipation	%	2.5	0.0	2.9	1.9	3.7	1.6	1.4	1.7	2.6
	Occurs in the pelvic area/low pelvis	%	2.2	4.5	2.3	2.0	2.4	1.2	1.4	3.0	2.0
	Kegel exercises	%	1.8	3.1	0.4	1.6	1.2	4.0	2.2	2.6	1.7
	Inflammation	%	0.3	0.0	0.0	0.0	0.5	0.6	0.0	0.8	0.2
	Surgery/mesh insert	%	0.3	0.0	0.0	1.0	0.0	1.1	0.0	0.0	0.3
	Problems with pregnancy/fertility	%	0.4	0.0	0.5	0.9	0.3	0.0	0.7	0.9	0.3
	Occurs to during/around menopause	%	0.1	0.0	0.4	0.3	0.0	0.0	0.0	0.0	0.1
	Nothing/never heard of it	%	18.1	26.2	11.8	13.8	19.5	20.5	20.7	9.1	19.4
	Other	%	2.4	6.7	0.4	5.0	1.8	2.3	3.0	4.6	2.0
	Unsure	%	19.9	19.7	18.4	18.0	21.9	18.4	20.8	18.6	20.3

						Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Are you aware or not aware that 50% of	Total	Unwgt N	1215	69	238	298	309	160	141	173	1042
women over 50 are affected with pelvic floor disorders		Wgt N	994	73	236	77	309	161	138	129	865
such as organ prolapse,	Aware	%	28.1	25.5	24.6	31.1	31.6	25.4	28.7	22.9	28.8
incontinence, etc.?	Not aware	%	59.6	58.1	61.2	57.9	57.4	63.1	59.3	64.2	58.9
	Unsure	%	12.4	16.4	14.2	11.0	11.0	11.5	12.0	12.9	12.3



Our next few questions are about menopause which is a point in time 12 months after a woman's last period

						Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - To the best of	Total	Unwgt	1219	70	238	300	310	160	141	172	1047
your knowledge, have you experienced any of the following symptoms of		N Wgt N	998	74	236	78	310	161	138	128	870
perimenopause or	Irregular periods	%	43.4	45.4	37.8	45.4	43.5	48.7	44.6	31.6	45.2
menopause? [SELECT AS MANY AS	Vaginal dryness	%	37.0	35.3	41.9	30.6	35.3	36.7	37.0	20.5	39.4
APPLY][RANDOMIZE]	Hot flashes	%	61.1	68.1	61.3	55.8	62.1	64.4	54.0	31.6	65.4
	Chills	%	22.7	28.7	21.0	21.3	22.0	27.9	18.6	18.8	23.
	Night sweats	%	54.6	58.0	58.4	47.2	52.8	52.7	56.8	33.2	57.
	Sleep problems	%	49.9	59.3	54.2	48.2	46.2	51.2	45.4	43.7	50.
	Mood changes	%	47.7	46.9	48.1	47.4	47.9	50.8	43.4	45.6	48.
	Weight gain and slowed metabolism	%	48.2	47.1	44.4	39.8	54.9	48.0	45.0	41.9	49.
	Depression	%	25.9	30.0	17.8	26.6	29.7	27.1	27.2	30.9	25.
	Anxiety	%	33.7	34.0	30.0	34.7	34.5	36.2	34.8	37.4	33.
	Irritability	%	47.0	54.4	52.0	40.6	47.0	44.9	40.9	45.0	47.
	Fatigue	%	47.7	50.5	52.6	45.0	46.8	45.9	43.2	44.2	48
	None of the above	%	11.3	5.4	10.6	13.1	12.0	11.3	12.9	26.2	9
	Experienced before menopause	%	0.1	0.0	0.4	0.0	0.0	0.0	0.0	0.7	0.
	Do not remember	%	0.3	0.0	0.0	0.0	0.0	1.5	0.5	0.0	0
	Incontinence/pelvic floor issues	%	0.3	0.0	0.4	0.0	0.6	0.0	0.0	0.0	0.
	Not in menopause yet	%	0.3	0.0	0.0	1.0	0.3	0.0	0.8	0.2	0
	Itchy skin	%	0.1	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0
	Nausea	%	0.2	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0
	Other	%	0.2	0.0	0.4	0.0	0.2	0.0	0.0	0.7	0
	Cramps	%	0.1	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0
	Headache	%	0.1	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.
	Weepiness	%	0.1	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.
	Vaginal odor	%	0.1	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.
	Low libido	%	0.1	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0
	Heavier periods	%	0.3	0.0	0.6	0.7	0.2	0.0	0.0	0.0	0
	Shorter attention span	%	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0
	Acne	%	0.1	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0
	Hair loss	%	0.1	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0
	Facial hair growth	%	0.2	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0
	Memory loss	%	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0



						Region				A	Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Have you consulted a healthcare	Total	Unwgt N	1217	70	237	300	310	160	140	172	1045
practitioner about experiencing symptoms of		Wgt N	996	74	235	78	310	161	137	128	868
any of the following:	[Menopause]	%	34.4	35.6	40.5	31.8	33.8	29.9	31.3	7.7	38.3
[SELECT AS MANY AS APPLY]?	[Perimenopause]	%	19.1	22.4	10.5	26.1	21.8	21.3	19.2	17.2	19.3
	[Pelvic floor disorders]	%	9.9	10.0	10.5	7.0	9.6	12.0	8.9		10.0
	[None of the above]	%	53.3	53.7	51.9	52.8	51.7	53.6	59.2	72.4	50.5

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						Region					Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question – [IF HAS NOT CONSULTED] Why did you	Total	Unwgt N	627	37	118	149	159	84	80	121	506
not consult a healthcare practitioner? [OPEN]		Wgt N	507	39	114	39	157	83	75	90	417
	No symptoms	%	11.6	8.7	14.7	10.7	11.7	9.6	11.0	19.8	9.8
	Symptoms were mild	%	25.9	26.2	32.4	22.6	23.3	22.1	27.2	16.9	27.8
	No reason to/didn't see a need/normal experience	%	29.4	23.7	29.3	36.1	30.0	29.8	27.6	19.3	31.6
	No family doctor	%	3.6	1.8	6.8	2.1	3.8	2.3	1.5	3.0	3.8
	Didn't think I would be taken seriously	%	0.9	0.0	1.6	0.0	0.6	2.4	0.0	0.0	1.1
	Don't like/trust my doctor/doctors generally	%	1.4	0.0	0.0	0.7	1.1	2.0	4.8	0.9	1.5
	I will if needed/symptoms worsen	%	1.7	6.6	0.8	0.7	3.0	0.0	0.0	5.0	0.9
	Didn't know what to ask/say	%	0.1	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.1
	l plan to/have an appointment	%	1.2	0.0	1.5	1.2	2.4	0.0	0.0	2.3	0.9
	Spoke to a family member/friend	%	0.6	5.0	0.0	1.1	0.6	0.0	0.0	0.0	0.8
	COVID-19	%	2.1	1.8	0.8	4.1	3.4	0.9	1.5	2.8	1.9
	Didn't have time/haven't gotten around to it	%	3.3	0.0	4.1	3.6	3.6	3.1	3.0	3.6	3.2
	I don't usually consult a doctor about anything	%	1.2	0.0	0.9	0.7	2.2	1.2	0.9	1.0	1.3
	Consulted other information sources	%	1.7	5.0	0.0	0.0	2.0	2.3	2.1	1.1	1.9
	Didn't want medication/HRT	%	4.2	2.5	3.2	0.0	7.2	2.1	5.2	0.0	5.2
	Embarassed/ashamed/didn't feel comfortable	%	1.3	5.0	0.0	1.2	1.2	0.9	2.2	1.1	1.4
	Already been through menopause/not an issue now	%	2.1	0.0	1.6	1.6	2.2	3.9	1.9	0.0	2.5
	Dealing with other health issues/not a priority	%	1.3	2.5	0.8	1.3	0.0	5.3	0.0	1.0	1.4
	Not in menopause yet	%	2.6	1.8	1.5	5.1	3.0	2.3	2.6	9.4	1.1
	Other	%	2.9	3.0	2.3	4.3	3.6	3.3	1.5	6.6	2.2
	l didn't realize a doctor could help me	%	2.9	2.5	0.0	4.5	1.8	4.5	7.0	0.9	3.3
	A doctor can't do anything/wouldn't help	%	0.6	0.0	0.0	1.2	0.6	1.2	0.9	1.0	0.5
	Hard for me to get to appointments/doctor not available	%	1.8	1.8	1.6	0.5	2.8	1.1	1.1	2.1	1.7
	My symptoms were unrelated/thought they were something else	%	0.9	0.0	2.0	0.7	0.0	1.0	1.5	1.0	0.9
	Unsure	%	3.0	1.8	1.5	1.9	1.8	6.5	5.1	5.5	2.5



		-				Region					lge
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - How long did you wait between the start	Total	Unwgt N	544	32	107	141	142	69	53	46	49
of the symptoms and consulting a healthcare		Wgt N	451	34	109	36	144	71	55	35	41
practitioner about them?		Mean	131.3	81.8	149.9	82.7	126.3	135.2	165.2	109.4	133.
		Median	60.0	30.0	90.0	45.0	60.0	90.0	100.0	60.0	60.
	0	%	2.0	0.0	1.4	3.8	2.6	1.3	2.8	0.0	2
	1	%	1.9	6.8	2.3	0.0	1.8	0.0	2.1	0.0	2
	2	%	1.1	0.0	0.0	4.5	1.2	1.3	1.5	3.1	1
	3	%	0.9	0.0	1.7	1.3	0.5	1.3	0.0	3.2	0
	4	%	0.2	0.0	0.8	0.6	0.0	0.0	0.0	0.0	0
	5	%	2.1	3.4	0.0	2.6	5.2	0.0	0.0	4.1	2
	6	%	0.2	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0
	7	%	1.9	2.9	1.7	1.9	1.2	3.3	2.1	0.7	2
	8	%	0.5	0.0	0.8	0.0	0.0	0.0	2.9	0.0	C
	10	%	2.6	5.7	2.4	5.8	1.9	1.2	2.9	2.7	2
	11	%	0.2	0.0	0.0	0.0	0.7	0.0	0.0	0.0	C
	12	%	0.5	5.7	0.0	0.6	0.0	0.0	0.0	0.0	(
	14	%	2.8	6.2	0.9	1.1	1.7	5.2	4.9	5.1	2
	15	%	1.3	2.1	2.9	0.6	1.3	0.0	0.0	4.4	:
	20	%	0.8	0.0	0.0	5.0	1.3	0.0	0.0	0.7	0
	21	%	0.9	3.4	0.0	1.3	0.6	2.4	0.0	4.8	0
	22	%	0.1	0.0	0.0	0.7	0.0	0.0	0.0	0.7	(
	30	%	14.2	20.2	14.0	18.1	15.1	12.6	7.9	13.2	14
	31	%	0.2	2.1	0.0	0.0	0.0	0.0	0.0	0.0	(
	33	%	0.1	0.0	0.0	1.4	0.0	0.0	0.0	0.7	(
	35	%	0.2	0.0	0.0	0.0	0.5	0.0	0.0	0.0	(
	40	%	0.4	0.0	0.0	0.0	0.0	2.4	0.0	2.7	(
	45	%	0.7	0.0	0.0	1.3	1.9	0.0	0.0	2.7	(
	48	%	0.2	0.0	0.8	0.0	0.0	0.0	0.0	0.0	(
	50	%	0.9	0.0	2.1	0.0	0.6	1.3	0.0	0.0	1
	55	%	0.2	0.0	0.0	0.0	0.5	0.0	0.0	0.0	(
	56	%	0.2	0.0	0.0	0.0	0.5	0.0	0.0	0.0	(
	60	%	13.5	13.5	14.7	15.5	12.9	17.3	6.3	10.5	13
	62	%	0.2	0.0	0.8	0.0	0.0	0.0	0.0	0.0	(
	80	%	0.4	0.0	0.0	0.0	0.5	0.0	2.1	0.0	(
	90	%	11.4	5.4	12.6	11.1	9.9	13.7	13.8	15.3	11
	100	%	3.8	0.0	2.3	4.8	4.4	2.3	9.1	0.0	2
	109	%	0.2	0.0	0.0	0.0	0.7	0.0	0.0	0.0	C
	120	%	2.9	0.0	3.5	3.0	3.7	0.0	5.0	3.4	2



150	%	1.7	3.4	0.0	0.6	4.3	0.0	0.0	0.0	1.8
156	%	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.1
160	%	0.3	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.3
170	%	0.2	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.2
180	%	4.7	3.4	7.8	3.4	3.1	7.1	1.3	2.4	4.9
190	%	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0
200	%	3.2	4.9	2.3	2.2	1.8	8.3	1.3	2.7	3.2
210	%	0.2	2.1	0.0	0.0	0.0	0.0	0.0	2.0	0.0
240	%	0.6	0.0	0.9	0.0	1.3	0.0	0.0	0.0	0.7
275	%	0.2	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.2
300	%	2.0	0.0	0.8	0.6	1.9	1.6	7.0	0.0	2.1
350	%	0.3	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.4
360	%	0.2	0.0	0.8	0.6	0.0	0.0	0.0	0.0	0.2
365	%	12.6	7.0	14.0	5.5	10.4	13.2	23.1	9.5	12.9
375	%	0.2	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2
400	%	0.2	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.3
450	%	0.2	0.0	0.0	0.0	0.7	0.0	0.0	2.7	0.0
500	%	1.0	0.0	0.0	0.0	2.5	1.3	0.0	0.0	1.1
600	%	0.9	0.0	3.1	0.0	0.6	0.0	0.0	2.4	0.8
700	%	0.4	0.0	0.8	0.6	0.0	1.2	0.0	0.0	0.5
730	%	0.7	0.0	0.9	0.0	0.6	0.0	2.1	0.0	0.7
786	%	0.2	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.2
800	%	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0

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						Region					Age
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - What affected the length of time between	Total	Unwgt N	512	29	104	125	135	69	50	41	471
he start of the symptoms and when you consulted a		Wgt N	429	30	107	33	135	71	52	33	395
healthcare practitioner about them? [OPEN]	Ability to get an appointment/connect with physician	%	11.1	21.2	18.0	7.6	10.1	6.2	2.7	18.5	10.5
	Anxiety	%	0.5	0.0	1.9	0.6	0.0	0.0	0.0	0.0	0.6
	Money/affording to see the doctor	%	0.2	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.3
	None/nothing/I didn't wait	%	4.5	0.0	5.4	8.5	2.1	4.6	8.8	3.4	4.6
	Symptoms were not new, used to getting them	%	0.4	0.0	0.0	0.6	0.7	0.0	1.4	0.0	0.5
	l was busy	%	4.7	3.3	5.7	1.9	3.5	8.8	2.7	8.0	4.4
	Didn't think the doctor could help me/didn't want to see a doctor or take hormone replacement	%	2.6	0.0	0.8	1.3	4.5	2.6	3.8	2.6	2.6
	I don't remember	%	2.9	3.8	4.5	1.6	2.6	2.4	1.4	0.0	3.2
	I pushed through/continued living life with the symptoms	%	5.2	6.4	1.7	3.2	5.1	6.1	11.5	0.0	5.6
	I couldn't function well anymore/symptoms became too much	%	6.8	9.4	5.0	10.1	5.3	7.0	10.4	0.8	7.3
	COVID	%	2.8	3.8	5.4	1.9	3.3	0.0	0.0	2.8	2.8
	Only had mild symptoms/wasn't worried	%	6.2	11.8	6.5	4.4	4.8	3.8	10.6	5.4	6.3
	Denial	%	1.5	0.0	0.0	1.9	1.1	4.7	1.6	0.0	1.6
	Did research on my own	%	0.6	0.0	0.8	0.6	1.3	0.0	0.0	0.0	0.7
	Embarrasment/didn't feel comfortable bringing it up with my doctor	%	0.8	3.8	0.0	1.4	0.7	0.0	1.4	0.0	0.8
	Doctor told me during an appointment for something else (annual check up, other issue)	%	5.9	3.8	3.1	3.3	6.8	9.9	6.6	9.0	5.6
	Hoping it would go away	%	11.0	7.9	6.4	8.6	14.8	15.4	7.5	11.4	10.9
	Fear/scared	%	0.2	0.0	0.0	0.6	0.6	0.0	0.0	0.0	0.2
	Wasn't sure what was happening or what to do	%	9.9	5.6	8.3	17.4	10.0	13.6	5.7	2.9	10.5
	Other	%	2.0	0.0	0.9	9.8	2.6	0.0	1.4	0.8	2.1
	I already knew/expected the symptoms to come	%	1.9	0.0	0.9	0.6	1.7	0.0	8.9	0.0	2.1
	l thought it was a normal thing women went through	%	2.0	10.3	0.9	1.3	0.0	1.2	6.0	0.0	2.1
	I waited to be sure it was what it was	%	6.1	3.8	3.0	5.1	8.2	11.4	1.4	10.5	5.7
	I had other health issues	%	1.9	0.0	0.8	0.0	4.0	1.3	1.6	0.0	2.0
	l didn't wait	%	0.9	0.0	0.9	0.6	2.0	0.0	0.0	0.0	1.0
	The symptoms (heat flashes,	%	8.9	2.3	23.8	4.9	4.0	2.2	6.9	20.9	7.9
	Unsure	%	5.2	9.7	2.5	6.6	4.7	7.6	5.4	8.5	5.0

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been shaded. <u>www.nanos.co</u>



						Region				A	lge
			Canada 2022-04	Atlantic	Quebec	City of Toronto	Rest of Ontario	Prairies	British Columbia	40 to 44	45 and older
Question - Were you prescribed any treatment(s)	Total	Unwgt N	555	32	110	142	147	72	52	46	509
for menopause/perimenopause		Wgt N	461	34	112	37	150	75	54	35	426
or pelvic floor disorders	Yes	%	48.9	47.4	57.9	36.9	45.3	49.8	48.0	40.2	49.6
after consulting a healthcare practitioner?	No	%	51.1	52.6	42.1	63.1	54.7	50.2	52.0	59.8	50.4

						Region				A	\ge
			Canada			City of	Rest of		British	40 to	45 and
			2022-04	Atlantic	Quebec	Toronto	Ontario	Prairies	Columbia	44	older
Question - How long did it	Total	Unwgt	231	14	57	45	60	31	24	15	216
take between the time you were diagnosed with		N	210	10	61	12	60	20	25	10	204
perimenopause or		Wgt N	218 41.7	16	61 46.5	13 24.8	68 42.4	36 30.1	25	13	204 42.8
menopause or a pelvic floor		Mean Median	41.7			24.8 3.0	42.4 7.0	30.1 2.0			42.8
disorder to obtain treatment?days	0	%	15.5		3.0	3.0 19.0	12.2				15.7
treatment?days					20.1			21.6			
	1 2	%	19.2		23.1 3.9	21.7	18.1	12.7			19.0 6.9
	2	%	7.1 4.4			5.3	2.8 8.3	22.2 0.0			
		%	4.4 0.3		4.1 0.0	5.8 0.0		2.0			4.7 0.3
	4 5	%	0.3 2.5				0.0	2.0			2.3
	5				0.0	3.2	5.3				
		%	6.7		5.7	0.0	3.7	3.1			7.2
	10	%	2.9		1.4	0.0	4.2	0.0			2.6
	12	%	0.4		1.4	0.0	0.0	0.0			0.4
	14	%	2.9		0.0	0.0	4.2	4.5			3.1
	15 20	%	1.1		2.4	0.0	0.0	0.0			1.1
	20 21	%	1.1 0.5		0.0	5.8 0.0	1.4	0.0			1.2 0.5
	30	%	10.3		1.6		0.0 9.5	0.0			0.5 9.7
					11.8	16.8		13.4			
	40	%	0.3		0.0	0.0	0.0	2.0			0.3
	45	%	0.4		0.0	0.0	1.1	0.0			0.4
	60	%	7.4		7.9	12.7	6.1	6.8			7.3
	76	%	0.4 5.6		0.0	0.0	1.1	0.0			0.4
	90	%			5.4	4.9	10.6	2.7			5.0
	100	%	1.2 1.7		0.0	1.6	0.0	0.0			1.3
	120	%			1.4	1.6 1.6	2.8 0.0	0.0			1.8 0.1
	150	%	0.1		0.0			0.0			
	160	%	0.9		0.0	0.0	2.8	0.0			0.9
	180	%	1.8		1.4	0.0	2.3	4.4			1.9
	189	%	0.4		0.0	0.0	1.4	0.0			0.5
	200	%	0.4		1.4	0.0	0.0	0.0			0.4
	300	%	0.4		1.4	0.0	0.0	0.0			0.4
	350	%	0.7		2.4	0.0	0.0	0.0			0.7
	365	%	3.6		3.3	0.0	2.3	2.6			3.9

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Our study today is about women's health.

Prior to today have you heard or not heard of the following: [RANDOMIZE]

								١	With which o	f the following	do you bes	st identify yourself?	1					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - Organ prolapse	Total	Unwgt N	1201	983	21	83	28	8	6	4	6	7	4	5	7	13	26	0
protupoe		Wgt N	983	841	17	50	14	5	2	2	3	6	2	3	5	13	21	0
	Aware	%	37.8	39.1		17.8												
	Not aware	%	62.2	60.9		82.2												

Prior to today have you heard or not heard of the following: [RANDOMIZE]

			_					,	With which o	of the following	do you be	st identify yourself	?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - Pelvic Floor	Total	Unwgt N	1206	987	21	84	28	8	6	4	6	7	4	5	7	13	26	0
disorders		Wgt N	986	843	17	51	14	5	2	2	3	6	2	3	5	13	21	0
	Aware	%	53.4	55.3		39.7												
	Not aware	%	46.6	44.7		60.3												

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Prior to today have you heard or not heard of the following: [RANDOMIZE]

								V	Vith which c	of the following	do you be	est identify yoursel	f?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - Perimenopause	Total	Unwgt N	1211	992	21	84	28	8	6	4	6	7	4	5	7	13	26	0
		Wgt N	993	850	17	51	14	5	2	2	3	6	2	3	5	13	21	0
	Aware	%	70.4	71.4		59.3												
	Not aware	%	29.6	28.6		40.7												

Prior to today have you heard or not heard of the following: [RANDOMIZE]

									With which	of the following	do you be	est identify yourself	?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - Menopause	Total	Unwgt N	1213	994	21	84	28	8	6	4	6	7	4	5	7	13	26	0
		Wgt N	994	851	17	51	14	5	2	2	3	6	2	3	5	13	21	0
	Aware	%	98.0	99.2		85.9												
	Not aware	%	2.0	0.8		14.1												

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Menopause is the time when a person's menstrual period has stopped for 12 consecutive months. Our next few questions are about perimenopause which is the 5 to 8 years before the last menstrual period. It is a time of great hormonal fluctuation.

								V	Vith which c	f the following	do you be	est identify yourse	lf?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - On a	Total	Unwgt N	1212	993	21	84	28	. 8	6	4	6	7	4	5	7	13	26	0
scale of 0 to 10 where 0 is not		Wgt N	993	850	17	51	14	5	2	2	3	6	2	3	5	13	21	0
knowledgeable at		Mean	6.0	6.1		5.3												
all and 10 is a very		Median	7.0	7.0		6.0												
knowledgeable, how knowledgeable are you about	No knowledge at all (0)	%	10.4	10.4		12.1												
perimenopause?	1	%	2.9	2.4		3.9												
	2	%	3.5	3.6		0.9												
	3	%	5.6	5.4		6.9												
	4	%	4.7	4.6		4.6												
	5	%	10.0	9.4		16.7												
	6	%	8.5	7.9		11.6												
	7	%	13.7	14.5		12.6												
	8	%	14.9	15.3		14.2												
	9	%	8.2	8.1		5.9												
	A lot of knowledge (10)	%	14.5	15.4		4.9												
	Unsure	%	3.0	2.9		5.8												



								Wit	h which of	the following	do you b	oest identify your	self?					
			Canada 2022- 04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question -What symptoms do	Total	Unwgt N	1185	971	21	82	28	8	6	4	6	6	4	5	6	13	25	0
you associate with		Wgt N	970	829	17	50	14	5	2	2	3	5	2	3	4	13	21	0
perimenopause? [OPEN]	Changes in menstruation (frequency/flow)	%	37.4	38.3		30.7												
	Aches/pains/cramps	%	6.6	6.4		6.1												
	Anxiety/stress	%	1.6	1.6		2.3												
	Dizziness/nausea	%	0.5	0.6		0.0												
	Sleep disturbance/insomnia	%	6.9	7.4		8.0												
	Hot flashes	%	47.5	47.9		45.9												
	Mood swings/depression/hormonal changes	%	35.8	36.3		33.2												
	None/I don't know any	%	13.2	13.2		11.6												
	Fatigue	%	4.8	4.9		3.9												
	Bloating	%	1.1	1.3		0.0												
	Weight gain/loss	%	6.4	6.2		1.9												
	Sweating/night sweats	%	8.9	8.7		13.5												
	Breast pain	%	0.2	0.3		0.0												
	Acne/skin issues	%	2.2	2.2		2.4												



							Wit	h which of	the following	do you b	oest identify your	self?					
		Canada 2022- 04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Changes in libido	%	1.3	1.4		0.5												
Vaginal dryness	%	1.7	1.7		1.5												
Depression	%	0.8	0.7		1.5												
Brain fog/memory loss	%	0.8	0.8		0.0												
Changes in hair (growth/thinning)	%	0.2	0.3		0.0												
Other	%	2.4	2.4		0.4												
Unsure	%	1.0	1.2		0.0												



								١	With which c	of the following	do you be	est identify yourself	?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - Have you ever tried to	Total	Unwgt N	1205	989	20	84	28	8	6	4	6	7	4	5	6	12	26	0
look for information on perimenopause or		Wgt N	984	845	15	51	14	5	2	2	3	6	2	3	4	11	21	0
its symptoms?	Yes	%	38.6	38.5		45.2												
	No	%	61.4	61.5		54.8												



								Wi	th which of	the following	g do you l	best identify your	self?					
			Canada 2022- 04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - What resources have	Total	Unwgt N	1150	942	21	84	27	7	5	3	6	4	2	5	6	13	25	0
you gone to or would you go to,		Wgt N	944	807	17	51	13	4	1	2	3	3	1	3	4	13	21	0
to learn about	Internet/Google (general)	%	48.8	48.3		58.5												
symptoms of perimenopause? [OPEN]	Medical Professional (family doctor, gynecologist, OB GYN, naturopath, pharmacist, etc)	%	40.2	41.9		24.8												
	Health websites (WebMD, Mayo Clinic, etc)	%	11.7	11.7		8.9												
	Family/friends	%	6.5	5.7		16.6												
	Social media	%	0.5	0.5		2.7												
	None	%	14.1	14.2		11.9												
	Provincial government/Health Canada	%	1.8	1.6		2.2												
	Medical journals/articles/literature	%	3.9	4.1		5.3												
	Books (general)	%	3.1	3.6		0.0												
	Women's health magazines/resources	%	1.3	1.3		0.0												
	Documentary (Loto Meno)	%	0.5	0.6		0.0												
	Other	%	2.2	2.0		4.5												
	Unsure	%	2.1	2.0		8.1												



								v	Vith which c	of the following	do you be	est identify yoursel	f?					
_			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - On a	Total	Unwgt N	1212	993	21	84	28	8	6	4	6	7	4	5	7	13	26	0
scale of 0 to 10 where 0 is not at		Wgt N	992	849	17	51	14	5	2	2	3	6	2	3	5	13	21	0
all confident and 10 is very		Mean	7.0	7.0		6.2												
confident how		Median	7.0	7.0		7.0												
confident are you when it comes to knowing where to look about	Not at all confident (0)	%	4.3	4.6		6.4												
information on	1	%	1.1	1.0		0.0												
perimenopause and its	2	%	1.6	1.6		4.2												
symptoms?	3	%	2.5	2.1		1.9												
	4	%	3.5	3.5		4.5												
	5	%	12.3	11.4		21.4												
	6	%	8.7	8.6		4.4												
	7	%	14.6	14.9		18.1												
	8	%	16.5	16.2		18.7												
	9	%	9.9	10.0		8.5												
	Very confident (10)	%	19.7	20.9		7.0												
	Unsure	%	5.2	5.2		4.9												

Nanos conducted an online survey of 1,220 Canadian women, 40 years of age or older, between March 30th to April 1st, 2022. Columns with n values under 30 have been shaded.



On a scale of 0 to 10 where 0 is not at all comfortable, and 10 is very comfortable, how comfortable are you about having discussions about perimenopause with the following people: [ROTATE]

								W	ith which o	f the following	do you b	est identify yourse	lf?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - A	Total	Unwgt N	1208	991	21	83	28	. 8	6	4	6	7	4	5	. 6	13	26	0
healthcare		Wgt N	990	849	17	50	14	5	2	2	3	6	2	3	4	13	21	0
practitioner		Mean	8.6	8.7		8.2												
		Median	10.0	10.0		9.0												
	Not at all comfortable (0)	%	1.6	1.5		0.0												
	1	%	0.4	0.5		0.0												
	2	%	0.2	0.0		0.0												
	3	%	1.0	1.1		1.4												
	4	%	1.3	1.1		0.4												
	5	%	3.3	3.4		4.9												
	6	%	3.6	3.3		11.1												
	7	%	8.4	8.4		13.3												
	8	%	13.1	12.8		16.1												
	9	%	14.7	14.2		24.2												
	Very comfortable (10)	%	50.6	52.0		24.9												
	Unsure	%	1.9	1.8		3.7												



On a scale of 0 to 10 where 0 is not at all comfortable, and 10 is very comfortable, how comfortable are you about having discussions about perimenopause with the following people: [ROTATE]

								V	/ith which o	the following	do you b	est identify yourse	lf?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - Your friends and	Total	Unwgt N	1211	993	21	84	28	8	6	4	6	7	4	5	7	12	26	0
family		Wgt N	992	850	17	51	14	5	2	2	3	6	2	3	5	12	21	0
		Mean	7.1	7.1		6.9												
		Median	8.0	8.0		7.0												
	Not at all comfortable (0)	%	4.9	5.1		0.0												
	1	%	1.4	1.5		0.4												
	2	%	2.0	2.1		2.3												
	3	%	3.4	3.4		0.5												
	4	%	3.4	2.8		9.1												
	5	%	9.3	8.7		14.7												
	6	%	7.6	7.8		7.2												
	7	%	12.9	12.7		22.8												
	8	%	16.2	15.5		14.5												
	9	%	9.5	9.7		14.0												
	Very comfortable (10)	%	25.5	26.6		9.1												
	Unsure	%	4.0	4.0		5.4												



Are you familiar, somewhat familiar, somewhat unfamiliar or unfamiliar with the following: [RANDOMIZE]

								v	Vith which c	of the following	do you be	est identify yoursel	f?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - Symptoms of	Total	Unwgt N	1212	993	21	84	28	8	6	4	6	7	4	5	7	13	26	0
can range on a scale, i.e.		Wgt N	992	849	17	51	14	5	2	2	3	6	2	3	5	13	21	0
there can be severe	Familiar	%	37.4	39.6		13.8												
symptoms and more manageable	Somewhat familiar	%	43.7	43.2		50.4												
symptoms	Somewhat not familiar	%	9.2	8.6		14.3												
	Not familiar	%	6.8	5.8		18.0												
	Unsure	%	2.9	2.8		3.4												

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Are you familiar, somewhat familiar, somewhat unfamiliar or unfamiliar with the following: [RANDOMIZE]

								V	/ith which o	f the following	do you be	est identify yoursel	f?					
					South													
					Asian (e.g.,							Southeast	West					
					East							Asian (e.g.,	Asian					
					Indian,							Vietnamese,	(e.g.,			First		
			Caucada		Pakistani,					L a thin		Cambodian,	Iranian,			Nations,	Prefer	
			Canada 2022-04	White	Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Laotian, Thai, etc.)	Afghan, etc.)	Korean	Japanese	Metis or Inuk	not to say	other
Question - Some	Total	Unwat	1214	995	21					American	-		etc.)	KUIEdii	Japanese	13	26	
symptoms of	TOLAI	Unwgt N	1214	995	21	84	28	8	6	4	6	/	4	5	/	15	20	0
both menopause		Wgt N	995	852	17	51	14	5	2	2	3	6	2	3	5	13	21	0
and perimenopause	Familiar	%	28.6	30.3		6.3												
are not physical and can impact	Somewhat familiar	%	41.6	40.8		45.5												
one's mental and emotional health,	Somewhat not familiar	%	12.7	12.0		24.8												
including feelings	Not familiar	%	11.8	11.8		15.6												
of anger and feeling	Unsure	%	5.3	5.1		7.9												
disconnected																		

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Are you familiar, somewhat familiar, somewhat unfamiliar or unfamiliar with the following: [RANDOMIZE]

								V	Vith which o	f the following	do you be	est identify yourse	f?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - Treatment	Total	Unwgt N	1214	995	21	84	28	8	6	4	6	7	4	5	7	13	26	0
options for		Wgt N	994	852	17	51	14	5	2	2	3	6	2	3	5	13	21	0
	Familiar	%	20.0	21.7		4.6												
nenopause and perimenopause exist	Somewhat familiar	%	39.6	40.6		29.6												
	Somewhat not familiar	%	17.2	16.5		31.1												
	Not familiar	%	16.6	15.0		28.2												
	Unsure	%	6.6	6.2		6.5												



On a scale of 0 to 10 where 0 is strongly disagree and 10 is strongly agree, please rate your level of agreement with the following statements: [ROTATE]

								V	Vith which c	of the following	do you be	est identify yourse	f?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question -	Total	Unwgt N	1208	989	21	84	28	8	6	4	6	7	4	5	7	13	26	0
Perimenopause makes me feel		Wgt N	992	849	17	51	14	5	2	2	3	6	2	3	5	13	21	0
anxious		Mean	4.6	4.4		5.6												
		Median	5.0	5.0		6.0												
	Strongly disagree (0)	%	18.6	20.8		2.3												
	1	%	3.4	3.3		6.4												
	2	%	5.9	6.2		5.6												
	3	%	5.6	5.6		3.6												
	4	%	4.1	4.2		0.0												
	5	%	12.9	11.7		20.9												
	6	%	8.9	8.3		17.2												
	7	%	10.8	10.5		13.8												
	8	%	8.3	8.2		12.1												
	9	%	3.9	3.5		3.1												
	Strongly agree (10)	%	6.4	6.7		3.6												
	Unsure	%	11.2	11.0		11.4												

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On a scale of 0 to 10 where 0 is strongly disagree and 10 is strongly agree, please rate your level of agreement with the following statements: [ROTATE]

								v	Vith which o	of the following	do you be	est identify yoursel	f?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - I know	Total	Unwgt N	1213	995	21	84	28	8	6	4	6	7	4	5	6	13	26	0
what resources to turn to for support		Wgt N	994	852	17	51	14	5	2	2	3	6	2	3	4	13	21	0
on symptoms of		Mean	6.7	6.7		6.2												
perimenopause		Median	7.0	7.0		7.0												
	Strongly disagree (0)	%	5.2	5.5		2.3												
	1	%	1.7	1.6		1.0												
	2	%	3.2	3.3		3.7												
	3	%	3.5	3.4		1.3												
	4	%	3.7	3.4		6.0												
	5	%	10.1	9.5		14.1												
	6	%	8.0	7.6		13.0												
	7	%	14.0	13.5		21.6												
	8	%	15.3	15.4		11.8												
	9	%	10.7	11.1		6.3												
	Strongly agree (10)	%	16.6	18.0		3.1												
	Unsure	%	8.0	7.7		15.8												



								W	ith which c	of the followin	g do you l	pest identify you	irself?					
												Southeast Asia	n					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	(e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)		Japanese	First Nations, Metis or Inuk		other
			2022-04	white	Lankan, etc.)	Chinese	DIACK	rinpino	JEWISH	American	Alab	etc.j	Aignan, etc.)	Korean	Japanese	Wetts of mak	to say	other
Question - Are you likely somewhat likely,	y, Total	Unwgt N	1211	995	20	83	28	8	6	2	4 6		6 4	. 5	5	7 13	26	0
somewhat not likely or not likely to consult a		Wgt N	993	852	16	50	14	5	2	2	2 3		5 2	: 3	3	5 13	21	0
healthcare practitioner when you experience	Likely	%	31.8	32.5		25.3												
symptoms of perimenopause?	Somewhat likely	%	31.7	29.7		43.6												
	Somewhat not likely	%	12.6	13.1		11.4												
	Not likely	%	13.9	14.9		7.2												
	Unsure	%	10.0	9.8		12.5												

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								W	ith which of	the following	do you b	est identify yourse	elf?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - What	Total	Unwgt N	1153	947	17	82	28	8	6	4	4	6	4	4	5	13	25	0
comes to		Wgt N	942	808	12	50	14	5	2	2	2	5	2	3	3	13	21	0
mind when	Incontinence/leaky bladder	%	36.9	37.0		35.5												
you think of a	Pelvic/uterine/bladder prolapse	%	12.7	13.8		1.9												
pelvic floor	Pain/discomfort	%	6.6	6.5		6.8												
disorder? [OPEN]	Occurs post-partum	%	2.3	2.3		0.0												
[OPEN]	Problems during intercourse	%	1.5	1.7		0.0												
	Weakness of pelvic floor/muscles	%	4.8	5.2		0.8												
	Feeling of heaviness	%	0.6	0.5		0.0												
	Related to endometriosis	%	0.3	0.3		0.0												
	Fecal incontinence/constipation	%	2.4	2.4		2.8												
	Occurs in the pelvic area/low pelvis	%	2.2	2.1		0.0												
	Kegel exercises	%	1.8	2.0		0.0												
	Inflammation	%	0.3	0.3		0.0												
	Surgery/mesh insert	%	0.3	0.3		0.0												
	Problems with pregnancy/fertility	%	0.4	0.1		0.4												
	Occurs to during/around menopause	%	0.1	0.1		0.0												
	Nothing/never heard of it	%	18.1	18.8		18.9												
	Other	%	2.4	2.1		5.9												
	Unsure	%	19.7	18.5		31.0												

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								١	With which c	f the following	do you be	st identify yourself	f?					
			Canada 2022-04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - Are you aware or	Total	Unwgt N	1208	990	21	83	28	8	6	4	6	7	4	5	7	13	26	0
, not aware that 50% of women over 50 are		Wgt N	989	847	17	50	14	5	2	2	3	6	2	3	5	13	21	0
affected with pelvic floor	Aware	%	28.1	29.2		12.9												
disorders such as organ prolapse,	Not aware	%	59.5	57.8		74.1												
incontinence, etc.?	Unsure	%	12.3	13.0		13.0												



Our next few questions are about menopause which is a point in time 12 months after a woman's last period

								Wi	th which of	the following	g do you b	est identify yours	elf?					
			Canada 2022- 04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Question - To the	Total	Unwgt	1212	993	21	84	28	8	6	4	6	7	4	5	7	13	26	0
best of your knowledge, have you experienced any		N Wgt N	993	850	17	51	14	5	2	2	3	6	2	3	5	13	21	0
of the following symptoms of	Irregular periods	%	43.5	43.9		35.1												
perimenopause or menopause?	Vaginal dryness	%	36.9	38.3		27.6												
[SELECT AS MANY AS APPLY][RANDOMIZE]	Hot flashes	%	61.0	63.6		34.9												
	Chills	%	22.7	24.4		3.3												
	Night sweats	%	54.6	57.5		32.6												
	Sleep problems	%	49.8	52.9		27.9												
	Mood changes	%	47.6	49.0		35.8												
	Weight gain and slowed metabolism	%	48.2	49.7		35.5												
	Depression	%	25.8	26.5		15.5												
	Anxiety	%	33.9	35.7		19.7												
	Irritability	%	47.0	49.4		22.6												
	Fatigue	%	47.8	49.8		28.8												
	None of the above	%	11.3	10.1		15.3												
	Experienced before menopause	%	0.1	0.1		0.0												
	Do not remember	%	0.3	0.3		0.0												



							Wi	th which of	the following	do you b	est identify yours	elf?					
		Canada 2022- 04	White	South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.)	Chinese	Black	Filipino	Jewish	Latin American	Arab	Southeast Asian (e.g., Vietnamese, Cambodian, Laotian, Thai, etc.)	West Asian (e.g., Iranian, Afghan, etc.)	Korean	Japanese	First Nations, Metis or Inuk	Prefer not to say	other
Incontinence/pelv floor issues	ic %	0.3	0.2	,	0.0							,					
Not in menopause yet	%	0.3	0.2		2.2												
Itchy skin	%	0.1	0.1		0.0												
Nausea	%	0.2	0.2		0.0												
Other	%	0.2	0.2		0.0												
Cramps	%	0.1	0.1		0.0												
Headache	%	0.1	0.1		0.0												
Weepiness	%	0.1	0.1		0.0												
Vaginal odor	%	0.1	0.2		0.0												
Low libido	%	0.1	0.1		0.0												
Heavier periods	%	0.3	0.3		0.0												
Shorter attention span	%	0.0	0.0		0.0												
Acne	%	0.1	0.1		0.0												
Hair loss	%	0.1	0.1		0.0												
Facial hair growth	%	0.2	0.0		0.0												
Memory loss	%	0.0	0.0		0.0												



								W	/ith which o	f the following	do you be	est identify yourse	lf?					
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Question - Have you	Total	Unwgt N	1210	992	21	83	28	8	6	4	6	7	4	5	7	13	26	0
consulted a		Wgt N	991	849	17	50	14	5	2	2	3	6	2	3	5	13	21	0
healthcare practitioner	[Menopause]	%	34.5	36.8		12.0												
about	[Perimenopause]	%	19.0	19.3		20.8												
experiencing symptoms	[Pelvic floor disorders]	%	10.0	10.5		1.7												
of any of the following: [SELECT AS MANY AS APPLY]?	[None of the above]	%	53.2	51.3		69.5												



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Question – [IF HAS NOT	Total	Unwgt N	621	491	14	53	17	4	2	3	3	5	2	3	3	8	13	0
CONSULTED]		Wgt N	503	417	11	33	9	2	1	1	1	4	1	1	2	8	11	0
Why did you not consult	No symptoms	%	11.5	11.6		4.9												
a healthcare practitioner?	Symptoms were mild	%	26.1	26.2		34.6												
[OPEN]	No reason to/didn't see a need/normal experience	%	29.3	30.0		19.6												
	No family doctor	%	3.6	4.4		0.6												
	Didn't think I would be taken seriously	%	0.9	1.1		0.0												
	Don't like/trust my doctor/doctors generally	%	1.4	1.7		0.0												
	l will if needed/symptoms worsen	%	1.7	1.5		0.0												
	Didn't know what to ask/say	%	0.1	0.1		0.0												
	I plan to/have an appointment	%	1.2	1.4		0.8												
	Spoke to a family member/friend	%	0.7	0.6		0.0												
	COVID-19	%	2.1	2.2		1.3												
	Didn't have time/haven't gotten around to it	%	3.3	3.1		6.9												
	I don't usually consult a doctor about anything	%	1.3	0.8		3.7												
	Consulted other information sources	%	1.7	2.1		0.0												
	Didn't want medication/HRT	%	4.3	4.9		0.0												
	Embarassed/ashamed/didn't feel comfortable	%	1.3	1.6		0.0												
	Already been through menopause/not an issue now	%	2.1	2.5		0.0												

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							Wi	th which of	the following	do you b	est identify yours	self?					
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Dealing with other health issues/not a priority	%	1.3	1.6		0.0		·							·		· ·	
Not in menopause yet	%	2.6	1.8		10.8												
Other	%	3.0	2.1		4.9												
l didn't realize a doctor could help me	%	2.6	2.5		2.9												
A doctor can't do anything/wouldn't help	%	0.6	0.7		0.0												
Hard for me to get to appointments/doctor not available	%	1.8	1.8		2.1												
My symptoms were unrelated/thought they were something else	%	0.9	0.6		3.4												
Unsure	%	3.0	2.3		8.8												

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									With which o	of the following	do you be	st identify yourself	?					
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Question -	Total	Unwgt N	543	463	7	27	10	4	4	1	3	1	2	2	3	5	11	0
How long did		Wgt N	449	399	5	15	4	2	1	1	2	1	1	2	2	5	9	0
you wait between the		Mean	131.4	134.4														
start of the		Median	60.0	60.0														
symptoms	0	%	2.0	2.2														
and consulting a	1	%	1.9	2.1														
healthcare	2	%	1.1	0.5														
practitioner	3	%	0.9	0.7														
about them?	4	%	0.2	0.3														
	5	%	2.1	2.0														
	6	%	0.2	0.2														
	7	%	1.9	1.8														
	8	%	0.6	0.6														
	10	%	2.7	2.7														
	11	%	0.2	0.2														
	12	%	0.5	0.5														
	14	%	2.8	2.2														
	15	%	1.3	1.4														
	20	%	0.8	0.5														
	21 22	% %	0.9 0.1	0.8 0.1														
	22 30	%	0.1 14.2	0.1 14.5														
	30 31	%	0.2	0.2														
	33	%	0.1	0.1														
	35	%	0.1	0.1														
	40	%	0.4	0.2														
	45	%	0.7	0.2														
	48	%	0.2	0.2														
	50	%	0.9	0.8														
	55	%	0.2	0.2														
	56	%	0.2	0.2														

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								With which o	of the following	do you be	st identify yourself	?					
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60	%	13.5	14.1														
62	%	0.2	0.2														
80	%	0.4	0.5														
90	%	11.2	12.2														
100	%	3.8	4.1														
109	%	0.2	0.2														
120	%	2.9	2.0														
150	%	1.7	1.9														
156	%	0.0	0.1														
160	%	0.3	0.0														
170	%	0.2	0.2														
180	%	4.7	4.4														
190	%	0.0	0.1														
200	%	3.2	3.4														
210	%	0.2	0.2														
240	%	0.6	0.7														
275	%	0.2	0.2														
300	%	2.0	2.2														
350	%	0.3	0.4														
360	%	0.2	0.3														
365	%	12.7	12.3														
375	%	0.2	0.2														
400	%	0.2	0.3														
450	%	0.2	0.2														
500	%	1.0	1.1														
600	%	0.9	1.1														
700	%	0.4	0.5														
730	%	0.7	0.8														
786	%	0.2	0.2														
 800	%	0.0	0.1														

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Question -	Total	Unwgt	511	437	6	24	BidCk 9	4 Filipino	Jewisii 4	American 1	Alab 3	1	2	2	Japanese 3	5	5ay 10	0
What affected		N Wgt N	428	379	5	15	4	2	1	1	2	1	1	2	2	5	8	0
the length of time between the start of	Ability to get an appointment/connect with physician	%	11.1	12.0														
the	Anxiety	%	0.5	0.6														
symptoms and when	Money/affording to see the doctor	%	0.2	0.3														
you consulted a healthcare	None/nothing/I didn't wait	%	4.5	3.7														
practitioner about them?	Symptoms were not new, used to getting them	%	0.4	0.4														
[OPEN]	l was busy	%	4.7	4.8														
	Didn't think the doctor could help me/didn't want to see a doctor or take hormone replacement	%	2.6	2.8														
	I don't remember	%	2.9	3.1														
	l pushed through/continued living life with the symptoms	%	5.2	5.6														
	l couldn't function well anymore/symptoms became too much	%	6.8	6.2														
	COVID	%	2.8	2.9														
	Only had mild symptoms/wasn't worried	%	6.3	6.7														
	Denial	%	1.5	1.7														
	Did research on my own	%	0.6	0.5														

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							W	ith which o	f the following	do you b	est identify yourse	elf?					
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Embarrasment/didn't feel comfortable bringing it up with my doctor	%	0.8	0.9														
Doctor told me during an appointment for something else (annual check up, other issue)	%	5.9	5.5														
Hoping it would go away	%	11.0	11.5														
Fear/scared	%	0.2	0.3														
Wasn't sure what was happening or what to do	%	9.7	9.4														
Other	%	2.0	1.3														
I already knew/expected the symptoms to come	%	1.9	2.1														
l thought it was a normal thing women went through	%	2.0	1.9														
I waited to be sure it was what it was	%	6.1	6.3														
I had other health issues	%	1.9	2.1														
I didn't wait	%	0.9	0.8														
The symptoms (heat flashes,	%	9.0	8.6														
Unsure	%	5.3	5.1														



								w	/ith which o	f the following	do you b	est identify yourse	lf?					
					South Asian													
					(e.g., East							Southeast	West					
					Indian,							Asian (e.g.,	Asian			- :		
					Pakistani, Sri							Vietnamese, Cambodian,	(e.g. <i>,</i> Iranian,			First Nations,	Prefer	
			Canada		Lankan,					Latin		Laotian, Thai,	Afghan,			Metis or	not to	
			2022-04	White	etc.)	Chinese	Black	Filipino	Jewish	American	Arab	etc.)	etc.)	Korean	Japanese	Inuk	say	other
Question - Were you prescribed any treatment(s)	Total	Unwgt N	555	475	7	27	10	4	4	1	3	1	2	2	3	5	11	0
for menopause/perimenopause		Wgt N	461	411	5	15	4	2	1	1	2	1	1	2	2	5	9	0
or pelvic floor disorders after consulting a healthcare	Yes	%	48.9	50.1														
practitioner?	No	%	51.1	49.9														



								١	With which o	f the following	do you be	est identify yourself	?					
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Question - How	Total	Unwgt N	231	207	2	5	4	0	2	1	0	0	2	1	0	4	3	0
long did it take between the time		Wgt N	218	198	3	3	3	0	0	1	0	0	1	1	0	5	3	0
you were diagnosed with		Mean	41.7	41.2														
perimenopause or		Median	7.0	7.0														
menopause or a pelvic floor	0	%	15.5	15.5														
disorder to obtain treatment?	1	%	19.2	19.2														
treatment!	2	%	7.1	6.8														
	3	%	4.4	4.0														
	4	%	0.3	0.4														
	5	%	2.5	2.7														
	7	%	6.7	7.1														
	10	%	2.9	3.2														
	12	%	0.4	0.4														
	14	%	2.9	3.2														
	15	%	1.1	1.2														
	20	%	1.1	1.2														
	21	%	0.5	0.5														
	30	%	10.3	9.7														
	40	%	0.3	0.4														
	45	%	0.4	0.4														
	60 76	%	7.4	7.7														
	76 90	%	0.4 5.6	0.4 5.6														
	90 100	%	5.6	5.6														
	100	70	1.2	1.2														

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							١	With which c	of the following	do you be	est identify yourself	?					
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120	%	1.7	0.9														
150	%	0.1	0.1														
160	%	0.9	1.0														
180	%	1.8	2.0														
189	%	0.4	0.5														
200	%	0.4	0.4														
300	%	0.4	0.4														
350	%	0.7	0.7														
365	%	3.6	3.4														