Consent

Please read the following form completely, and agree to continue the survey below.

Thank you!

Thank you for clicking on our survey!

Please read the following form completely and agree to continue to the survey.

CONSENT TO BE IN RESEARCH

Study Title: Quality of Life in Thyroid Cancer Patients during the COVID-19 Pandemic

This is a research study, and you do not have to take part.

You are being invited to participate in this research study because you are over the age of 18 and are accessing the ThyCa website, or reading ThyCa communications, during the current COVID-19 pandemic.

In this study, the researchers are doing a survey to learn more about your feelings and worries during the COVID-19 pandemic. For the purposes of this study, "COVID-19" will refer to the currently circulating pandemic strain of coronavirus, sometimes also referred to as "SARS-CoV-2."

What will happen if I take part in this study?

If you agree to join this study, you will be asked to complete a short anonymous survey, which should take approximately 10 minutes. No identifying information will be collected.

How will my information be used?

Researchers will use your anonymous information to conduct this study. Once the study is complete, we may share this information with other researchers so they can use it for other studies in the future. We will not ask for your name or any other personal information that would let the researchers know who you are. We will not ask you for additional permission to share this anonymous information.

Are there any risks to me or my privacy?

Some of the survey questions may make you feel uncomfortable or raise unpleasant memories. You are free to skip any question. No identifying information about you will be collected.

We will do our best to protect the information we collect from you. The survey itself will not include details that directly identify you, such as your name or address. Please do not put this information on your survey. Authorized representatives from the may review your research data for the purpose of monitoring or managing the conduct of this study.

Are there benefits?

There is no benefit to you. The survey results will be used for research.

Can I say "No"?

Yes, you do not have to complete a survey.

Are there any payments or costs?

You will not be paid for completing the survey. There are no costs to you.

Who can answer my questions about participating in the study?

You can contact the study researcher about an uestions, concerns, or complaints you have about this study.

Contact the study researcher

If you wish to ask questions about the study or your rights as a research participant to someone other than the researchers or if you wish to voice an roblems or concerns you may have about the study, please call the office of the Institutional Review Board at

You may wish to download a PDF of this consent to keep for your records.

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1)

Copy of Informed Consent for download.					
Please click on the PDF document below if you wish to download and save to your computer.					
[Attachment: "ThyCa COVID Consent 043020.pdf"]					
By checking this box, I certify that I am at least 18 years old, have read and understand the information above, and I give my consent freely to participate in this study.	☐ I consent				

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Thryoid Cancer

Thank you for taking the time to complete our survey.

rnese first	questions	will neip us	iearn mo	ore about	your thyrola	cancer an	ia treatment.

Thank you!	
Which of the following best describes you?	 My family member or friend has been diagnosed with thyroid cancer. I might have thyroid cancer, but I'm not sure yet. I have been diagnosed with thyroid cancer by a physician.
Which best describes you?	 I have been told I have a thyroid nodule that needs a biopsy, but I have not yet had a biopsy. I have had a biopsy of a thyroid nodule, and I am waiting for results. I have had a biopsy of a thyroid nodule, but the results weren't definite (for example, not enough tissue for diagnosis, or possible cancer, or suspicious for cancer).
What were the results of your biopsy?	 ○ I don't know ○ Bethesda I, insufficient ○ Bethesda II, benign ○ Bethesda III, Atypia of Undetermined Significance or Follicular Lesion of Undertemined Significance ○ Bethesda IV, Follicular Neoplasm or Suspicious for Follicular Neoplasm ○ Bethesda V, Suspicious for Malignancy ○ Bethesda VI, Malignant
How old were you when you were diagnosed with thyroid cancer?	
What type of thyroid cancer do you have?	 ○ Papillary ○ Follicular ○ Medullary ○ Hurthle cell ○ Non-invasive follicular neoplasm with papillary-like nuclear features (NIFTP) ○ Anaplastic ○ I'm not sure
What stage cancer do you have?	Stage IStage IIStage IIIStage IVUnknown, or I haven't been staged



What types of treatment have you had for your thyroid cancer? (Please check all that apply)	 ☐ Surgery ☐ Radioactive iodine ☐ Chemotherapy/ Targeted Therapy ☐ External beam radiation therapy ☐ Other ☐ No treatment yet
Which of the following best describes you?	 I have finished treatment and am not currently waiting for any additional treatment for my thyroid cancer. I am waiting to have surgery. I have already had surgery, and am waiting to start additional treatment (radioactive iodine, chemotherapy, etc.). I have already had surgery, and am in the middle of additional treatment. I have already had surgery, and am awaiting additional surgery. I am not planning to undergo any treatment. Other
I had surgery in March or April of 2020.	○ Yes ○ No
Which of the following best describes you?	 I am waiting to meet with a surgeon. I have met with a surgeon and am waiting to have surgery.
What surgery is planned?	 Thyroid lobectomy (removal of half of the thyroid gland, right or left) Total thyroidectomy (removal of the entire thyroid gland) Total thyroidectomy with lymph node dissection (removal of lymph nodes in the neck) Lymph node dissection only Other I'm not sure
What best describes your surgeon?	 Endocrine Surgeon Ear, Nose, and Throat Surgeon General Surgeon Other I'm not sure
What best describes the scheduling of your surgery?	 I have a scheduled date. I had a scheduled date, but it was canceled or postponed due to COVID-19. I have not yet been given a scheduled date.
When is your surgery scheduled?	 May, 2020 June, 2020 July, 2020 August, 2020 September, 2020 October, 2020 November, 2020 December, 2020 2021

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How were you notified that your surgery that was canceled or postponed?	 Phone call from your doctor's office staff Phone call from your doctor Electronic notification (email, electronic medical record notification, etc.) Other
When have you been told your surgery may take place?	 ○ I have not been given an estimate. ○ Within the next several weeks ○ In approximately 1 month ○ In approximately 2 months ○ In approximately 3 months ○ In approximately 4-6 months ○ In approximately 6 months to 1 year ○ In more than 1 year
In this era of COVID-19, how long would you feel comfortable delaying your surgery?	 ○ No delay ○ 1 month ○ 2 months ○ 3 months ○ 4 months ○ 5 months ○ 6 months ○ 7 months ○ 8 months ○ 9 months or more
Based on your understanding of COVID-19, and your conversation with your surgeon, what are some of the reasons for NOT having surgery during the COVID-19 pandemic? (Check all that apply)	 ☐ I could become infected with COVID-19 in the hospital. ☐ If I have COVID-19 and don't know it, I could infect others in the hospital. ☐ The hospital needs to make rooms and supplies available for COVID-19 patients. ☐ The hospital does not have enough staff because of COVID-19. ☐ Shelter in place means that I should only leave my house for necessities and emergencies. ☐ If I have COVID-19 and don't know it, anesthesia and surgery could make me very sick. ☐ No reasons
What treatment are you in the middle of, or waiting to begin?	Radioactive iodineChemotherapy/ Targeted therapyExternal beam radiation therapyOther therapies
Has your treatment plan changed due to COVID-19?	 No, I am proceeding as planned with my treatment. Yes, the start of my treatment has been delayed Yes, the type of treatment I am/will be getting has changed. Yes, it has changed in another way.

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COVID General

These questions will help us learn more about how the COVID-19 pandemic has affected your life.

Thank you!	
I have been diagnosed with COVID-19.	○ Yes ○ No
I had symptoms that make me think I may have had COVID-19.	○ Yes ○ No
Which best describes what happens when you had symptoms?	 ○ I did not seek testing. ○ I tried to get a test, but could not get one. ○ I was tested, and it came back negative. ○ Other
A family member, close friend, or loved one has been diagnosed with COVID-19.	○ Yes ○ No
A family member, close friend, or loved one has died from COVID-19.	○ Yes ○ No
Is a "shelter in place" order in effect where you live?	○ Yes ○ No
Approximately how many weeks have you been sheltering in place?	
Not including you, how many people do you live with at home?	 ○ 0 - I live alone ○ 2 other people ○ 4 other people ○ 5 or more
Please rate how much the COVID-19 pandemic has ways.	changed your life in each of the following
Change in family income/employment:	 No change. Small change; I am able to meet all needs and pay bills. Moderate change: I am having to make cuts but still able to meet basic needs and pay bills. Severe change: I am unable to meet basic needs and/or pay bills.
Change in health care access:	 No change. Mild change: My appointments have moved to phone or video chat (telehealth). Moderate change: I've had delays or cancellations in appointments and/or delays in getting prescriptions, but these changes have had a minimal impact on my health. Severe change: I have been unable to access needed care, which has affected my health.



Has your difficulty in obtaining hear related to a change in your insurar		Yes No No					
Access to extended family and nor supports:	 No change. Mild change. I have continued visits with social distancing and/or regular phone calls, video chats, or social media connections. Moderate change: I have lost in-person and remocontact with a few people, but not all supports. Severe change. I have lost in-person and remote contact with all supports. 						
Do you agree with the follow	ving stateme	nts?					
, ,	Strongly disagree	Disagree	Neutral	Agree	Strongly agree		
My life is very different now during COVID-19 than it was before.	(isagree	0	0	0	0		
The way I interact with my doctors is different now than before COVID-19.	0	0	0	0	0		
I would prefer to visit my doctor as usual, even if it meant a higher risk of being infected with COVID-19.	0	0	0	0	0		
I would prefer to only "visit" the doctor virtually (phone, video chat, etc.) until the COVID-19 pandemic is over.	0	0	0	0	0		
My medical provider (doctor/physician's assistant/nurse practitioner/nurse) has dicussed with me how the COVID-19 pandemic may affect, or has affected my thyroid cancer treatment plan.	0	0	0	0	0		
I am satisfied with the amount of information I have received from my doctor's office regarding COVID-19 changes.	0	0	0	0	0		
I would prefer to stay as far away from doctors and hospitals as I can until the COVID-19 pandemic is over.	0	0	0	0	0		

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For the following questions, please tell us how we a scale of 0 to 100, where 0 is not at all worried,	-	•
How worried are you about catching COVID-19 yourself?	Not at all worried	Extremely worried
		(Place a mark on the scale above)
How worried are you about your thyroid cancer?		
If you do not have thyroid cancer, please leave blank.	Not at all worried	Extremely worried
		(Place a mark on the scale above)
How worried are you about pain or side effects related to current or upcoming thyroid cancer treatment?		
If you do not have thyroid cancer, please leave blank.	Not at all worried	Extremely worried
		(Place a mark on the scale above)
How worried are you about COVID-19 delaying treatment for your thyroid cancer?		
lf you do not have thyroid cancer, please leave blank.	Not at all worried	Extremely worried
		(Place a mark on the scale above)
How worried are you about a family member or loved one catching COVID-19?	Not at all worried	Extremely worried
		(Place a mark on the scale above)
How worried are you about the effects of COVID-19 on the economy?	Not at all worried	Extremely worried
		(Place a mark on the scale above)
		, , , , , , , , , , , , , , , , , , , ,



	Please respond to each item by clicking one of the responses that reflects how you feel, think,									
	or act toward COVID-19.									
		Strongly disagree	Disagree	Neutral	Agree	Strongly agree				
1	I am most afraid of COVID-19.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc				
2	It makes me uncomfortable to think about COVID-19.	\circ	0	0	0	0				
3	My hands become clammy when I think about COVID-19.	0	0	0	0	0				
4	I am afraid of losing my life because of COVID-19.	0	0	0	0	0				
5	When I watch news and stories about COVID-19 on social media, I become nervous or anxious.	0	0	0	0	0				
5	I cannot sleep because I'm worrying about getting	0	\circ	0	0	0				
7	COVID-19. My heart races or palpitates when I think about getting COVID-19.	0	0	0	0	0				

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PROMIS - 29 Profile v2.0

These questions are part of a validated survey that evaluates and monitors physical, mental, and social health in adults.

Thank you for answering these questions!

	Please respond to each item by choosing one answer per statement.										
		Without any difficulty	With a little difficulty	With some difficulty	With much difficulty	Unable to do					
55)	1. Are you able to do chores such as vacuuming or yard work?	0	0	0	ifficulty difficulty O O O O O O O O O O O O O O O O O O	0					
56)	2. Are you able to go up and down stairs at a normal pace?	0	0	0	0	0					
57)	3. Are you able to go for a walk of at least 15 minutes?	0	0	\circ	0	J					
58)	4. Are you able to run errands and shop?	0	0	0	0	0					
	In the past 7 days				0.5						
E0)	5. I felt fearful	Never	Rarely	Sometimes	Often	Always					
,			_	_		_					
60)	6. I found it hard to focus on anything other than my	0	O	O	O	0					
61)	anxiety 7. My worries overwhelmed	\bigcirc	\bigcirc	\circ	\bigcirc	\circ					
62)	me 8. i fëlt uneasy	0 0		0	0	\circ					
	In the past 7 days										
	• •	Never	Rarely	Sometimes	Often	Always					
63)	9. I felt worthless	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc					
64)	10. I felt helpless	\bigcirc	\circ	\circ	\bigcirc	\circ					
65)	11. I felt depressed	\bigcirc	\circ	\circ	\circ	\circ					
66)	12. I felt hopeless	\bigcirc	\circ	\circ	\circ	\circ					



	During the past 7 days					
		Not at all	A little bit	Somewhat	Quite a bit	Very much
67)	13. I feel fatigued	\circ	\circ	\circ	\circ	\circ
68)	14. I have trouble starting things because I am tired	0	0	0	0	0
69)	15. How run-down did you feel on average?	0	0	0	0	0
70)	16. How fatigued were you on average?	on O		0	0	0
	In the past 7 days	V.				M. I
71\	17 Museleen muslitususes	Very poor	Poor	Fair	Good	Very good
71)	17. My sleep quality was	O	O	O	0	O
	In the past 7 days					
		Not at all	A little bit	Somewhat	Quite a bit	Very much
72)	18. My sleep was refreshing	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
73)	19. I had a problem with my sleep	0	0	0	0	0
74)	20. I had difficulty falling asleep	0	0	0	0	0
		Never	Rarely	Sometimes	Usually	Always
75)	21. I have trouble doing all of my regular leisure activities with others	0	0	0	0	0
76)	22. I have trouble doing all of the family activities that I want to do	0	0	0	0	0
77)	23. I have trouble doing all of my usual work (include work at home)	0	0	0	0	0
78)	24. I have trouble doing all of the activities with friends that I want to do	0	0	0	0	0



	In the past 7 days											
		Not	at all	Α	little bit		Somewh	at	Quite a	a bit	Ver	y much
79)	25. How much did pain interfere with your day to day activities?	(\supset		\circ	0			\circ		0	
80)	26. How much did pain interfere with work around the home?	(0 0			0		0			
81)	27. How much did pain interfere with your ability to participate in social activities?	(\supset		0		0		0		0	
82)	28. How much did pain interfere with your household chores?	0		0			0		0		0	
	In the past 7 days											
		No Pain	1	2	3	4	5	6	7	8	9	Worst imagin able
83)	29. How would you rate your pain on average?	0	0	0	0	0	0	0	0	0	0	pain

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Participant Info Survey

This portion of the survey will help us get to know you a little better.

These questions will help us learn a little about you. Thank you for answering!		
Please enter your age, in years.		
Which best describes your gender?	○ Female○ Male○ Nonbinary/third gender○ Prefer to self-describe○ Prefer not to say	
How do you prefer to self-describe?		
Do you identify as transgender?	○ No ○ Yes	
Which best describes your ethnicity?		
○ Hispanic or Latino ○ NOT Hispanic or Latino ○ Unknown	, or would rather not say	
Which best describes the race you identify with?	 American Indian/Alaska Native Asian Native Hawaiian or Other Pacific Islander Black or African American White More Than One Race Unknown or would rather not report 	
Do you live in the United States?	○ Yes ○ No	



Which state or territory?	○ AL○ AK○ AZ○ AR
	○ CA○ CO○ CT○ DE
	 FL GA HI
	○ ID ○ IL ○ IN ○ IA
	KSKYLAME
	○ MD ○ MA ○ MI ○ MN
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	○ OH○ OK○ OR
	○ PA○ RI○ SC○ SD
	○ TN ○ TX ○ UT ○ VT
	VAWAWashington, D.C.WV
	○ WI○ WY○ Puerto Rico
	American SamoaU.S. Virgin IslandsOtherPrefer not to say



Where do you live?	Afghanistan Albania Algeria Andorra Angola Antigua and Barbuda Argentina Armenia Australia Austria Azerbaijan Bahamas Bahrain Bangladesh Barbados Belarus Belize Benin Belize Benin Bolivia Bosnia and Herzegovina Botswana Brazil Brunei Bulgaria Burkina Faso Burundi Côte d'Ivoire Cabo Verde Cambodia Cameroon Canada Central African Republic Chad Chile China Colombia Comoros Congo (Congo-Brazzaville) Costa Rica Croatia Cuba Cyprus
	 Croatia Cuba Cyprus Czechia (Czech Republic) Democratic Republic of the Congo
	 Denmark Djibouti Dominica Dominican Republic Ecuador Egypt
	 ○ El Salvador ○ Equatorial Guinea ○ Eritrea ○ Estonia ○ Eswatini (fmr. "Swaziland")
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The following best describes the area where I live: Ourban area (more than 50,000 people) Ourban cluster (between 2,500 and 50,000 people) Small town or rural area (less than 2,500 people)		Optrugal Optar Romania Russia Rwanda Saint Kitts and Nevis Saint Lucia Saint Vincent and the Grenadines Samoa San Marino Sao Tome and Principe Saudi Arabia Serbia Seychelles Sierra Leone Singapore Slovakia Slovenia Solomon Islands Somalia South Africa South Korea South Sudan Spain Sri Lanka Sudan Suriname Sweden Switzerland Syria Tajikistan Tanzania Thailand Timor-Leste Togo Tonga Trinidad and Tobago Turikey Turkmenistan Tuvalu Uganda Ukraine United Kriagdom United States of America Uruguay Uzbekistan Vanuatu Venezuela Vietnam Yemen Zambia Zimbabwe Other
	The following best describes the area where I live:	○ Urban area (more than 50,000 people)○ Urban cluster (between 2,500 and 50,000 people)

How far do you typically travel to get treatment for your thyroid cancer?	 ○ Less than 25 miles ○ Between 25 and 50 miles ○ Between 50 and 100 miles ○ Between 100 and 300 miles ○ Greater than 300 miles
What is the highest degree or level of school you have completed? (If you're currently enrolled in school, please indicate the highest degree you have received.)	 ○ Less than a high school diploma ○ High school degree or equivalent ○ Some college, no degree ○ Associate degree ○ Bachelor's degree ○ Master's degree ○ Professional degree or doctorate
Which best describes your current employment status?	 Employed full time (40+ hours per week) Employed part time (less than 40 hours per week) Unemployed and currently looking for work Student Retired Homemaker Unable to work Other
Which best describes your health insurance status? (Can check more than one, if applicable)	 No insurance Insured through my or a family member's employe Affordable Care Act plan Other private health insurance (not through an employer) Medicaid Medicare (includes plans such as Medicare Advantage, etc.) Veterans Heath Administration (VA) Other Not sure
Have you been diagnosed with any of the following conditions? (Please check all that apply. If none, please leave blank.)	☐ High blood pressure ☐ High cholesterol ☐ Diabetes ☐ Heart disease or history of heart attack ☐ Liver disease ☐ Kidney disease ☐ History of stroke ☐ Lung disease ☐ Fibromyalgia ☐ Depression ☐ Anxiety ☐ Severe obesity
Do you take any medications for anxiety or depression?	○ Yes ○ No
100%	

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