Form Approved
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## Attachment 6f. NY Interview questionnaire, licensed anglers

## New York State Biomonitoring of the Great Lakes Populations Interview Questionnaire for Licensed Anglers

	CONTACT IN	IFORMATION	
1.	What is your full name?  First: Last: Refused		Middle initial:
2.	Do you have an email address?  Yes  What is it? No Don't know Refused		
3.	Do you have a phone number where we number of a friend, relative, or someon Yes [	ne who will know Home Work Cell Home Work Cell	how to find you. Other:
	No Don't know Refused		
4.	What is your street address?		
	Street Number: Street Name: Street Na		
5.	Is your mailing address different from y Yes  What is your mailing address? Street Number: Street Nam City: No	e:	Unit:
	Don't know		
	Refused		

Public reporting burden of this collection of information is estimated to average 30 minutes per response for total participation, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road, MS D-74, Atlanta, GA 30333, ATTN: PRA (0923-XXXX).

	ou want your blood and urine test results sent to your doctor, what is his/her phone number, and address?
-	me of doctor:
	ephone number:
	dress:
Script sent to	(if participant does not provide physician's name): If you do not want the results by your physician or you don't have one, the results will be sent to a physician at we York State Department of Health.
	SEX AND AGE
-	Now we will begin the interview. The first part is about your background. It lp us compare your answers to other participants' answers.
7. <u>Inc</u>	licate whether the person is male or female. If unsure, ask his/her sex.
	_ Male
	_ Female
	nat is your birthdate? / / So you are years old? m dd yyyy
	ETHNICITY AND RACE
	you consider yourself to be Hispanic or Latino? _Yes _ No _ Don't know _ Refused
	nat race do you consider yourself to be? (Check all that apply.) _ White
	_ Black or African American
	_ Asian
	_ Native Hawaiian or Other Pacific Islander
	_ American Indian or Alaska Native
	Other [] Specify:
	_ Don't know
	Refused

RESID	ENTIAL	. HISTC	<b>PRY</b>
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Script: Next, I will ask you where you ha	ave lived.
11. How long have you lived at your cu	rrent address?
Entire life	
(If less than 1 year, enter 0 years and	d number of months. If full years reported, enter
number of years and 0 months.)	
years months	
12. When was this home built?	
1978 or after	
1950 to 1977	
Before 1950	
Don't know	
Refused	
13. How long have you lived in these co	ounties? SHOW MAP.
<del></del>	d number of months. If full years reported, enter
number of years and 0 months.)	a number of months. If full years reported, enter
years months	
yearsmilonens	
14. Were you born in the United States	?
Yes	•
No	
to Don't know	
Refused	
<del></del>	
EDUCATION	N AND OCCUPATION
15. What is the <u>highest</u> grade level of se	chool or dogree you have completed?
8th grade or less	Bachelor's degree
9 <sup>th</sup> to 11 <sup>th</sup> grade, no diploma	Postgraduate, professional, or doctoral
degree	Postgraduate, professional, or doctoral
<del>-</del>	Don't know
High school graduate or GED	Refused
Some college, no diploma	Keluseu
Associate degree	
16. Have you had a job in the past 12 m	nonths?
Yes Igo to #17	
No 🏿 go to #19	

Don't know∏ <i>go to #19</i>
 Refused go to #19

Script: I would like to know what type of work you've done and the kind of business where you worked in the past 12 months.

where you work?	r job or job title and the kind of business or organization
Job 1	Industry 1.
(Optional) What are yo	ur usual activities or duties?
<b>8. If you had more than o</b> <i>If no additional jobs, go</i>	one job in the past 12 months, tell me about each one.
Job 2	Industry 2.
(Optional) What are you	ur usual activities or duties?
_ Job 3	Industry 3.
(Optional) What are you	ur usual activities or duties?
_ Job 4	Industry 4.
(Optional) What are you	ur usual activities or duties?
	LIFESTYLE
· · · · · · · · · · · · · · · · · · ·	uestions will be about any behaviors or customs you have ome contaminants found in Great Lakes fish.
	take or use any of the following? (Check all that apply.) supplements [] Specify:
Fish oil	
None	
Don't know	
Refused	

20. Have you smoked at least 100 cigarettes (or 5 packs) in your lifetime?

	Yes (Ever smoker) \( \Pi \) go to #21 No (Never smoker) \( \Pi \) go to #25 Don't know \( \Pi \) go to #25 Refused \( \Pi \) go to #25
21.	(Ever smoker) Do you smoke cigarettes now?  Yes (Current smoker) \( \Pi \) go to #23  No (Former smoker) \( \Pi \) go to #22  Don't know \( \Pi \) go to #25
	Refused [] go to #25

22. (Former smoker) How long has it been since you last smoked cigarettes regularly?
months or years 🛘 go to #25
23. (Current smoker) How often do you smoke cigarettes?
Daily (Daily smoker) 🛘 go to #24
Weekly [] go to #25
Monthly [] go to #25
Don't know [] go to #25
Refused [] go to #25
Kerasea   30 to #25
24. (Daily smoker) How many cigarettes do you smoke per day?
(1 pack=20 cigarettes)
1-5 per day
6-10 per day
0-10 per day 11-20 per day (>1/2 and <1 pack per day)
11-20 per day (>1/2 and \1 pack per day) >20 per day (>1 pack per day)
Don't know
Refused
25. Do you use showing tobasse or spuff?
25. Do you use chewing tobacco or snuff?
Yes [] go to #26
No [] go to #27
Don't know [] go to #27
Refused 🛮 go to #27
26. How often do you use chewing tobacco or snuff?
Daily
Weekly
Monthly
Don't know
Refused
PERSONAL ACTIVITIES
Script: The next questions are about activities or interests done as hobbies. You may
do these activities for fun, to earn money, or to keep up your house.
27. In the past 12 months, have you or someone else in your household done any of
the following activities? SHOW CARD
Yes 🛮 <i>go to #28</i>
No 🛮 go to # 30
Don't know 🛘 <i>go to #</i> 30
Refused $\  \  \  \  \  \  \  \  \  \  \  \  \ $
<u> </u>

28.	Tell me wh	ich activities	you did in the I	<u>ast 12 mon</u>	<u>ths</u> .		
	SHOW CAR	D. (Check all	that apply.)				
	Dyeing	; material	M	etal work	_	None	
	Electro	nics assembl	y Pa	inting and	glazing _	Don't knov	N
		ning or farmir		intmaking		Refused	
	 Glass c			oodworkin	_		
	Leathe	_			6		
		a Granting					
29.	Tell me wh	ich activities	another house	hold memb	er has done	in vour home	the
	last 12 mo		another mouse.	1010 11101111	<u>ior</u> nas aone	iii your monie	
		D. (Check all	that apply )				
		nics assembl		inting and	glazing _	None	
		ning or farmir		intmaking		None Don't knov	۸/
	Garder Glass c			oodworking	_	Refused	/V
		_	vv	OOGWOIKIII	g _	Keluseu	
	Leathe	er craiting					
			DEDDODIIC	TIVE LUCTO	DV		
			REPRODUC	IIVE HISTO	KI		
If N	1ALE 🛭 go to	. #21					
	EMALE 🛭 go						
11 7	IMALE 11 go	10 #30					
30	Are you pr	egnant?					
<b>50.</b>		_					
	Yes [] g						
	No 🛚 go		<b>"</b>				
		know 🛚 go to i					
	Refuse	ed 🛮 go to #32					
04							
31.	now many we		nant are you?				
			<b>"</b>				
		know 🛮 go to i					
	Refuse	ed 🛮 go to #32					
00				L 4 - 2			
			e you given birt	in to:			
		nter 0 🏻 go to	#34)				
		ld/children					
		know 🛚 go to i					
	Refuse	ed 🛚 go to #34					
		•	t, what year wa			•	nths
			d? (If a child wa				1
	Birth	Birth year	Months	Birth	Birth year	Months	
	order	(уууу)	breastfed	order	(уууу)	breastfed	1
	1 <sup>st</sup>			5 <sup>th</sup>			

1<sup>st</sup>

	ა ა			/		
	4 <sup>th</sup>			8 <sup>th</sup>		
			FISH AND	SHELLFISH		
34.	34. Have you eaten fish or shellfish in the past week?  Yes \[ go to #35  No \[ go to #36  Don't know \[ go to #36  Refused \[ go to #36					
	35. When was the last time you ate fish or shellfish?  Today (same day)  Yesterday (1 day ago)  Day before yesterday (2 days ago)  3 days ago  4-7 days ago  Don't know  Refused					
			CAUG	HT FISH		
Script: These questions are about the fish you eat that you caught yourself or by someone you know.  36. Compared to this model of a half-pound serving of fish, would you say that a typical meal of fish you eat is usually:  Less (smaller than the model)  Same or about the same  More (larger than the model)  Don't know Refused						
37. Have you eaten fish from any of these bodies of water in New York State?  SHOW CARD AND MAPS. (Check all that apply.)  Lake Erie						

Sandy, Cowsucker, Brush, East, West,

6<sup>th</sup> 7<sup>th</sup>

2<sup>nd</sup>

3<sup>rd</sup>

shore of Lake Erie)

Lower Niagara River	Salmon, Buttonwood, Northrup
Lake Ontario	(including Black), Larkin (including
Eighteenmile Creek	Smith), Slater, Shipbuilder's, Mill,
Creeks surrounding Eighteenmile,	and Fourmile
including Fourmile, Twelvemile,	Don't know
Hopkins, Bull, Keg, Golden Hill,	Refused
Johnson, and Erie Canal	

<b>38.</b> Of the fish from these bodies your life? SHOW CARD.	of water, which have you ea	aten at least <u>five times in</u>
(Check the species eaten at le	ast 5 times )	
American eel	Goldfish	Rock bass
Black crappie	Lake sturgeon	Round goby
Brook trout	Lake trout	Smallmouth bass
Brown bullhead	Largemouth bass	Sunfish (blue gill, pumpkin
Brown trout	Minnow	seed)
Chain pickerel	Northern hog sucker	Walleye
Channel catfish	Northern pike	White (silver) bass
Chinook (king) salmon	Pink salmon	White perch
Coho salmon	Quillback	White sucker
Common carp	Rainbow smelt	Yellow bullhead
Freshwater drum,	Rainbow/steelhead	Yellow perch
sheepshead	trout	Other [] Specify:
sileepsileau	trout	Other by Specify.
<ul><li>39. Over your lifetime, how man bodies of water?</li><li> years</li><li> Don't know</li></ul>	y years have you eaten [fish s	species] out of these
Refused  40. In the past 12 months, how recommendation of times per week, noter times per year.  times per (circle one) word word word word word word word word	nonth, or year, whichever is $\epsilon$	
41. What parts of [fish species] of (Check all that apply.)	lid you usually eat? SHOW CA	ARD.

42. How was the [fish species] usually clean	ed? SHOW CARD.
(Check all that apply.)	
Filleted Trimmed b	·
Gutted Removed o	<del></del>
Trimmed fat Punctured	or removed skin
43. How was the [fish species] usually cooke	ed? SHOW CARD. Check all that apply.
Pan fried Baked/bro	iled Don't know
Deep fried Eaten raw	Refused
Boiled/poached Smoked	
Stew/chowder Dried	
Grilled Pickled	
44. For fish caught in any of these areas, how	w has the total amount of fish you eat
changed during the past five years?	
Eat less	
Same or about the same	
Eat more	
Don't know	
Refused	
WILD BIRDS A	ND ANIMALS
WILD BIRDS A	IND ANIIVIALS
45. <u>In the past 12 months</u> , have you eate bear that were hunted near any of the fo	en waterfowl (such as ducks or geese) or ollowing bodies of water in New York
State?	
SHOW CARD AND MAPS.	
(Check all that apply.)	
Lake Erie	Lower Genesee River (from Driving
Erie Canal (from Lake Erie to	Park Bridge to Lake Ontario)
eastern border of Erie County	Irondequoit Bay/Creek
only)	Ponds of Greece, including Little,
Buffalo River (including Cazenovia	Round, Buck, Long, Cranberry
Creek)	Braddock Bay
Upper Niagara River (including	Lake Ontario Creeks, including Yanty,
shore of Lake Erie)	Sandy, Cowsucker, Brush, East, West,
Lower Niagara River	Salmon, Buttonwood, Northrup
Lake Ontario	(including Black), Larkin (including
Eighteenmile Creek	Smith), Slater, Shipbuilder's, Mill,
Creeks surrounding Eighteenmile,	and Fourmile
including Fourmile, Twelvemile,	Don't know
Hopkins, Bull, Keg, Golden Hill,	Refused
Johnson, and Erie Canal	Kerasea

46. In the past 12 months, about how many times did you swim, dive, or wade	
(including wading for fishing or hunting) in any of these bodies of water? SHOW	
CARD AND MAPS.	
(If never, enter 0 times.)	
times	
Don't know	
Refused	
47. In the past 12 months, have you eaten fish from any of these other bodies of water in New York State? SHOW CARD.  Adirondack Park Region lakes, ponds, or rivers [] Specify:	
Adii olidack Fark Region lakes, polids, of fivers   Specify.	
Hudson River 🏿 Specify locations along the river:	
Catskill Park Region lakes, ponds, or rivers [] Specify:	
Catskill Park Region lakes, policis, or livers I specify.	
Canadice Lake (Ontario County)	
Other bodies of water in the sportfish advisories [] <i>Specify</i> :	
<del></del>	
Don't know	
<del></del>	
Refused	
STORE BOUGHT FISH	
STOKE BOOGHT FISH	
Script: The following questions are about fish bought at a store or supermarket.	
Please do not include fish from restaurants.	
48. Over your lifetime, how many years have you eaten any of these fish bought at a store or supermarket? SHOW CARD.	
(If never or less than 1 year, enter 0 years.)	
years	
Don't know	
Refused	
49. Which of these fish that was bought at a store or supermarket have you eaten at least five times in your life? SHOW CARD.	-
(Check the species eaten at least 5 times.)	
Grouper Salmon (including canned)	
Shark	
Swordfish Tuna (canned)	
If ate at least one type of fish [] go to #50	
if are at least one type of fish a go to 1130	
None )	
None	

∅ go to #52
lid you eat [fish species] bought at a store or supermarket?

51. In the past 12 months, how man number of times per week, mon (If never, enter 0 times.) times per (circle one) week Don't know Refused	th, or year, w	hichever is easiest to remember.		
OTHER :	STORE BOUG	HT FOODS		
Script: The following questions are about typical grocery store or market foods that you may have eaten in the past 12 months. The purpose of the following four questions is to estimate if you have a high animal fat diet or low animal fat diet.  In the past 12 months, how often did you eat meals with SHOW CARD.				
in the past 12 months, now often al	a you cat inc	als within strew of the		
52. Whole eggs?  (If never, enter 0 times per year.)  times per (circle one) week  Don't know  Refused		year		
53. Whole milk products (including 2	2% milk)?			
(If never, enter 0 times per year.) times per (circle one) week Don't know Refused		year		
54. Poultry meat?				
(If never, enter 0 times per year.) times per (circle one) week Don't know Refused		year		
55. Red meat?				
(If never, enter 0 times per year.) times per (circle one) week Don't know Refused		year		

INCOME
Script: We want to know about your family's income. Your family includes everyone currently living with you who is related to you by birth, marriage, or adoption.
56. Including yourself, how many family members currently live with you?
members
Don't know
Refused
57. Can you tell me your total family income in {LAST CALENDAR YEAR} before taxes?
SHOW CARD.
(Check one only.)
Less than \$25,000
\$25,000 to less than \$35,000
\$35,000 to less than \$50,000
\$50,000 to less than \$75,000
\$75,000 to less than \$100,000
\$100,000 or more
Don't know
Refused
FISHING INFORMATION
58. Have you heard about the health advice on eating fish caught from New York State waters?  Yes No Don't know Refused
END OF INTERVIEW.