

SISTER STUDY JOB MODULE: LABORATORY TECHNICIAN

LT1. Did you ever work in...	LT2. How many different full-time or part-time jobs have you had working in [PLACE]	LT3. About how many years and/or months in total did you work there ([PLACE])?
a. an animal lab? YES1 NO [LT1b].....2 REF [LT1b].....7 DK [LT1b].....8	<input type="text"/> <input type="text"/> # JOBS	<input type="text"/> <input type="text"/> <input type="text"/> #YEARS <input type="text"/> <input type="text"/> #MONTHS
b. a molecular biology or genetics lab? YES1 NO [LT1c].....2 REF [LT1c].....7 DK [LT1c].....8	<input type="text"/> <input type="text"/> # JOBS	<input type="text"/> <input type="text"/> <input type="text"/> #YEARS <input type="text"/> <input type="text"/> #MONTHS
c. a medical or clinical lab? YES1 NO [LT1d].....2 REF [LT1d].....7 DK [LT1d].....8	<input type="text"/> <input type="text"/> # JOBS	<input type="text"/> <input type="text"/> <input type="text"/> #YEARS <input type="text"/> <input type="text"/> #MONTHS
d. a nuclear or radiation lab? YES1 NO [LT1e].....2 REF [LT1e].....7 DK [LT1e].....8	<input type="text"/> <input type="text"/> # JOBS	<input type="text"/> <input type="text"/> <input type="text"/> #YEARS <input type="text"/> <input type="text"/> #MONTHS
e. an organic chemistry lab? YES1 NO [LT1f].....2 REF [LT1f].....7 DK [LT1f].....8	<input type="text"/> <input type="text"/> # JOBS	<input type="text"/> <input type="text"/> <input type="text"/> #YEARS <input type="text"/> <input type="text"/> #MONTHS
f. an inorganic chemistry lab? YES1 NO [LT4].....2 REF [LT4].....7 DK [LT4].....8	<input type="text"/> <input type="text"/> # JOBS	<input type="text"/> <input type="text"/> <input type="text"/> #YEARS <input type="text"/> <input type="text"/> #MONTHS

<ASK LT4 – LT23 ONLY IF LT1a = YES>

First I'll ask about your work in animal labs.

LT4. While working in an animal lab, did you ever collect blood or other tissue samples from animals?
 YES..... 1
 NO [GO TO LT8] 2
 REF [GO TO LT8] 7
 DK [GO TO LT8] 8

LT5. How many years in total did you work in an animal lab where you did this (collected blood or other tissue samples from animals)?

#YEARS

LT6. How many months and/or weeks per year on average did you work in an animal lab where you did this (collected blood or other tissue samples from animals)?

MONTHS/YR WEEKS/YR

LT7. On average, how many times per week did you do this (collected blood or other tissue samples from animals)?

TIMES PER WEEK

LT8. While working in an animal lab, did you ever apply topical analgesics, topical anesthetics, or salves on the animals?

YES..... 1
NO [GO TO LT12] 2
REF [GO TO LT12] 7
DK [GO TO LT12] 8

LT9. How many years in total did you work in an animal lab where you did this (applied topical analgesics, topical anesthetics, or salves on the animals)?

#YEARS

LT10. How many months and/or weeks per year on average did you work in an animal lab where you did this (applied topical analgesics, topical anesthetics, or salves on the animals)?

MONTHS/YR WEEKS/YR

LT11. On average, how many hours per week did you do this (applied topical analgesics, topical anesthetics, salves on the animals)?

HOURS PER WEEK

LT12. While working in an animal lab, did you ever administer sedatives by injection to the animals?

YES..... 1
NO [GO TO LT16] 2
REF [GO TO LT16] 7
DK [GO TO LT16] 8

LT13. How many years in total did you work in an animal lab where you did this (administered sedatives by injection to the animals)?

#YEARS

LT14. In the years that you did this, how many months and/or weeks per year on average did you work in an animal lab where you did this (administered sedatives by injection to the animals)?

MONTHS/YR WEEKS/YR

LT15. On average, how many times per week did you do this (administered sedatives by injection to the animals)?

TIMES PER WEEK

LT16. While working in an animal lab, did you ever personally administer anesthetic gases to the animals?

YES..... 1
NO [GO TO LT20] 2
REF [GO TO LT20] 7
DK [GO TO LT20] 8

LT17. How many years in total did you work in an animal lab where you did this (administered anesthetic gases to the animals)?

#YEARS

LT18. How many months and/or weeks per year on average did you work in an animal lab where you did this (administered anesthetic gases to the animals)?

MONTHS/YR WEEKS/YR

LT19. On average, how many hours per week did you do this (administered anesthetic gases to the animals)?

HOURS PER WEEK

LT20. While working in an animal lab, did you ever clean and sterilize cages or floors?

YES..... 1
NO [GO TO LT23] 2
REF [GO TO LT23] 7
DK [GO TO LT23] 8

LT21. How many years in total did you work in an animal lab where you did this (cleaned cages or floors)?

#YEARS

LT22. How many months and/or weeks per year on average did you work in an animal lab where you did this (cleaned cages or floors)?

MONTHS/YR WEEKS/YR

LT23. On average, how many hours per week did you do this (cleaned cages or floors)?

HOURS PER WEEK

<ASK LT24 – LT67 ONLY IF LT1b = YES>

Next, I will ask about your work in molecular biology or genetics labs.

LT24. While working in a molecular biology or genetics lab, did you ever perform DNA purification?

YES..... 1
NO [GO TO LT28] 2
REF [GO TO LT28] 7
DK [GO TO LT28] 8

LT25. How many years in total did you work in a molecular biology or genetics lab where you did this (performed DNA purification)?

#YEARS

LT26. How many months and/or weeks per year on average did you work in a molecular biology or genetics lab where you did this (performed DNA purification)?

MONTHS/YR WEEKS/YR

LT27. On average, how many hours per week did you do this (perform DNA purification)?

HOURS PER WEEK

- LT28. While working in a molecular biology or genetics lab, did you ever perform DNA extraction? YES..... 1
NO [GO TO LT32] 2
REF [GO TO LT32] 7
DK [GO TO LT32] 8
- LT29. How many years in total did you work in a molecular biology or genetics lab where you did this (performed DNA extraction)?
#YEARS
- LT30. How many months and/or weeks per year on average did you work in a molecular biology or genetics lab where you did this (performed DNA extraction)?
MONTHS/YR
WEEKS/YR
- LT31. On average, how many hours per week did you do this (performed DNA extraction)?
HOURS PER WEEK
- LT32. While working in a molecular biology or genetics lab, did you ever perform DNA ligation and transformation? YES..... 1
NO [GO TO LT36] 2
REF [GO TO LT36] 7
DK [GO TO LT36] 8
- LT33. How many years in total did you work in a molecular biology or genetics lab where you did this (performed DNA ligation and transformation)?
#YEARS
- LT34. In the years that you did this, how many months and/or weeks per year on average did you work in a molecular biology or genetics lab where you did this (performed DNA ligation and transformation)?
MONTHS/YR
WEEKS/YR
- LT35. On average, how many hours per week did you do this (perform DNA ligation and transformation)?
HOURS PER WEEK
- LT36. While working in a molecular biology or genetics lab, did you ever perform Southern and/or Northern blotting? YES..... 1
NO [GO TO LT40] 2
REF [GO TO LT40] 7
DK [GO TO LT40] 8
- LT37. How many years in total did you work in a molecular biology or genetics lab where you did this (performed Southern and/or Northern blotting)?
#YEARS

LT38. How many months and/or weeks per year on average did you work in a molecular biology or genetics lab job where you did this (performed Southern and/or Northern blotting)?

MONTHS/YR WEEKS/YR

LT39. On average, how many hours per week did you do this (perform Southern and/or Northern blotting)?

HOURS PER WEEK

LT40. Did you ever perform DNA sequencing while working in a molecular biology or genetics lab?

YES..... 1
NO [GO TO LT44] 2
REF [GO TO LT44] 7
DK [GO TO LT44] 8

LT41. How many years in total did you work in a molecular biology or genetics lab where you did this (performed DNA sequencing)?

#YEARS

LT42. In the years that you did this, how many months and/or weeks per year on average did you work in a molecular biology or genetics lab where you did this (performed DNA sequencing)?

MONTHS/YR WEEKS/YR

LT43. On average, how many hours per week did you do this (perform DNA sequencing)?

HOURS PER WEEK

LT44. While working in a molecular biology or genetics lab, did you ever perform protein electrophoresis (running gels and staining gels)?

YES..... 1
NO [GO TO LT48] 2
REF [GO TO LT48] 7
DK [GO TO LT48] 8

LT45. How many years in total did you work in a molecular biology or genetics lab where you did this (performed protein electrophoresis)?

#YEARS

LT46. In the years that you did this, how many months and/or weeks per year on average did you work in a molecular biology or genetics lab job where you did this (performed protein electrophoresis)?

MONTHS/YR WEEKS/YR

LT47. On average, how many hours per week did you do this (perform protein electrophoresis)?

HOURS PER WEEK

LT48. Did you ever perform polymerase chain reactions (PCR) while working in a molecular biology or genetics lab?

YES..... 1
NO [GO TO LT52] 2
REF [GO TO LT52] 7
DK [GO TO LT52] 8

LT49. How many years in total did you work in a molecular biology or genetics lab where you did this (performed polymerase chain reaction (PCR))?

#YEARS

LT50. How many months and/or weeks per year on average did you work in a molecular biology or genetics lab where you did this (performed polymerase chain reaction (PCR))?

MONTHS/YR WEEKS/YR

LT51. On average, how many hours per week did you do this (perform polymerase chain reaction (PCR))?

HOURS PER WEEK

LT52. Did you ever perform enzyme-linked immunosorbent assays (ELISA) while working in a molecular biology or genetics lab?

YES..... 1
NO [GO TO LT56] 2
REF [GO TO LT56] 7
DK [GO TO LT56] 8

LT53. How many years in total did you work in a molecular biology or genetics lab job where you did this (performed enzyme-linked immunosorbent assays (ELISA))?

#YEARS

LT54. How many months and/or weeks per year on average did you work in a molecular biology or genetics lab where you did this (performed enzyme-linked immunosorbent assays (ELISA))?

MONTHS/YR WEEKS/YR

LT55. On average, how many hours per week did you do this (perform enzyme-linked immunosorbent assays (ELISA))?

HOURS PER WEEK

LT56. Did you ever perform Western blotting while working in a molecular biology or genetics lab?

YES..... 1
NO [GO TO LT60] 2
REF [GO TO LT60] 7
DK [GO TO LT60] 8

LT57. How many years in total did you work in a molecular biology or genetics lab job where you did this (performed Western blotting)?

#YEARS

LT58. How many months and/or weeks per year on average did you work in a molecular biology or genetics lab where you did this (performed Western blotting)?

MONTHS/YR WEEKS/YR

LT59. On average, how many hours per week did you do this (perform Western blotting)?

HOURS PER WEEK

LT60. Did you ever run cell cultures while working in a molecular biology or genetics lab?

YES..... 1
NO [GO TO LT64] 2
REF [GO TO LT64] 7
DK [GO TO LT64] 8

LT61. How many years in total did you work in a molecular biology or genetics lab where you did this (ran cell cultures)?

#YEARS

LT62. How many months and/or weeks per year on average did you work in a molecular biology or genetics lab where you did this (ran cell cultures)?

MONTHS/YR WEEKS/YR

LT63. On average, how many hours per week did you do this (ran cell cultures)?

HOURS PER WEEK

LT64. Did you ever use radioisotopes while working in a molecular biology or genetics lab?

YES..... 1
NO [GO TO LT68] 2
REF [GO TO LT68] 7
DK [GO TO LT68] 8

LT65. How many years in total did you work in a molecular biology or genetics lab where you did this (used radioisotopes)?

#YEARS

LT66. How many months and/or weeks per year on average did you work in a molecular biology or genetics lab where you did this (used radioisotopes)?

MONTHS/YR WEEKS/YR

LT67. On average, how many hours per week did you do this (use radioisotopes)?

HOURS PER WEEK

<ASK LT68 – LT91 ONLY IF LT1c = YES>

Next, I will ask about your work in medical or clinical labs.

- LT68. While working in a medical or clinical lab, did you ever perform phlebotomy (draw blood)?
- YES..... 1
NO [GO TO LT72] 2
REF [GO TO LT72] 7
DK [GO TO LT72] 8
- LT69. How many years in total did you work in a medical or clinical lab where you did this (performed phlebotomy)?
- #YEARS
- LT70. How many months and/or weeks per year on average did you work in a medical or clinical lab where you did this (performed phlebotomy)?
- MONTHS/YR WEEKS/YR
- LT71. On average, how many times per week did you do this (performed phlebotomy)?
- # TIMES PER WEEK
- LT72. While working in a medical or clinical lab, did you ever perform hematology procedures, such as blood counts, hemoglobin, hematocrit, and so on?
- YES..... 1
NO [GO TO LT76] 2
REF [GO TO LT76] 7
DK [GO TO LT76] 8
- LT73. How many years in total did you work in a medical or clinical lab where you did this (performed hematology procedures)?
- #YEARS
- LT74. How many months and/or weeks per year on average did you work in a medical or clinical lab where you did this (performed hematology procedures)?
- MONTHS/YR WEEKS/YR
- LT75. On average, how many hours per week did you do this (performed hematology procedures)?
- # HOURS PER WEEK
- LT76. While working in a medical or clinical lab, did you ever perform electrophoresis (running gels)?
- YES..... 1
NO [GO TO LT80] 2
REF [GO TO LT80] 7
DK [GO TO LT80] 8
- LT77. How many years in total did you work in a medical or clinical lab where you did this (performed electrophoresis)?
- #YEARS

LT78. How many months and/or weeks per year on average did you work in a medical or clinical lab job where you did this (performed electrophoresis)?

MONTHS/YR WEEKS/YR

LT79. On average, how many hours per week did you do this (performed electrophoresis)?

HOURS PER WEEK

LT80. While working in a medical or clinical lab, did you ever perform Western blotting?

YES..... 1
NO [GO TO LT84] 2
REF [GO TO LT84] 7
DK [GO TO LT84] 8

LT81. How many years in total did you work in a medical or clinical lab where you did this (performed Western blotting)?

#YEARS

LT82. How many months and/or weeks per year on average did you work in a medical or clinical lab where you did this (performed Western blotting)?

MONTHS/YR WEEKS/YR

LT83. On average, how many hours per week did you do this (performed Western blotting)?

HOURS PER WEEK

LT84. Did you ever perform enzyme-linked immunosorbent assays (ELISA) while working in a medical or clinical lab?

YES..... 1
NO [GO TO LT88] 2
REF [GO TO LT88] 7
DK [GO TO LT88] 8

LT85. How many years in total did you work in a medical or clinical lab where you did this (performed enzyme-linked immunosorbent assays (ELISA))?

#YEARS

LT86. How many months and/or weeks per year on average did you work in a medical or clinical lab where you did this (performed enzyme-linked immunosorbent assays (ELISA))?

MONTHS/YR WEEKS/YR

LT87. On average, how many hours per week did you do this (perform enzyme-linked immunosorbent assays (ELISA))?

HOURS PER WEEK

LT88. While working in a medical or clinical lab, did you ever perform histology procedures, such as tissue preservation, staining, and so on?

YES..... 1
NO [GO TO LT92] 2
REF [GO TO LT92] 7
DK [GO TO LT92] 8

LT89. How many years in total did you work in a medical or clinical lab where you did this (performed histology procedures)?

#YEARS

LT90. How many months and/or weeks per year on average did you work in a medical or clinical lab where you did this (performed histology procedures)?

MONTHS/YR WEEKS/YR

LT91. On average, how many hours per week did you do this (performed histology procedures)?

HOURS PER WEEK

<ASK LT92 – LT107 ONLY IF LT1d = YES>

Next, I will ask about your work in nuclear or radiation labs.

LT92. While working in a nuclear or radiation lab, did you ever use liquid scintillation detectors?

YES..... 1
NO [GO TO LT96] 2
REF [GO TO LT96] 7
DK [GO TO LT96] 8

LT93. How many years in total did you work in a nuclear or radiation lab job where you did this (used liquid scintillation detectors)?

#YEARS

LT94. How many months and/or weeks per year on average did you work in a nuclear or radiation lab where you did this (used liquid scintillation detectors)?

MONTHS/YR WEEKS/YR

LT95. On average, how many hours per week did you do this (used liquid scintillation detectors)?

HOURS PER WEEK

LT96. While working in a nuclear or radiation lab, did you ever develop or process photographic film?

YES..... 1
NO [GO TO LT100] 2
REF [GO TO LT100] 7
DK [GO TO LT100] 8

LT97. How many years in total did you work in a nuclear or radiation lab where you did this (developed or processed photographic film)?

#YEARS

LT98. How many months and/or weeks per year on average did you work in a nuclear or radiation lab where you did this (developed or processed photographic film)?

MONTHS/YR WEEKS/YR

LT99. On average, how many hours per week did you do this (developed or processed photographic film)?

HOURS PER WEEK

LT100. While working in a nuclear or radiation lab, did you ever calibrate instruments with a radioactive source?

YES..... 1
NO [GO TO LT104] 2
REF [GO TO LT104] 7
DK [GO TO LT104] 8

LT101. How many years in total did you work in a nuclear or radiation lab job where you did this (calibrated instruments with a radioactive source)?

#YEARS

LT102. How many months and/or weeks per year on average did you work in a nuclear or radiation lab where you did this (calibrated instruments with a radioactive source)?

MONTHS/YR WEEKS/YR

LT103. On average, how many hours per week did you do this (calibrated instruments with a radioactive source)?

HOURS PER WEEK

LT104. While working in a nuclear or radiation lab, did you ever use wipe samples to test for radioactivity?

YES..... 1
NO [GO TO LT108] 2
REF [GO TO LT108] 7
DK [GO TO LT108] 8

LT105. How many years in total did you work in a nuclear or radiation lab job where you did this (used wipe samples to test for radioactivity)?

#YEARS

LT106. How many months and/or weeks per year on average did you work in a nuclear or radiation lab where you did this (used wipe samples to test for radioactivity)?

MONTHS/YR WEEKS/YR

LT107. On average, how many times per week did you do this (used wipe samples to test for radioactivity)?

TIMES PER WEEK

<ASK LT108 – LT150 FOR EVERYONE>

LT108. Did you ever prepare stains and reagents in any of your laboratory jobs?

YES..... 1
 NO [GO TO LT112] 2
 REF..... [GO TO LT112] 7
 DK [GO TO LT112] 8

LT109. How many years in total did you work in a laboratory job where you did this (prepared stains and reagents)?

#YEARS

LT110. How many months and/or weeks per year on average did you work in a (laboratory) job where you did this (prepared stains and reagents)?

 MONTHS/YR WEEKS/YR

LT111. On average, how many hours per week did you do this (prepared stains and reagents)?

HOURS PER WEEK

LT112. Did you ever use solvents at least one hour per week on average in any of your laboratory jobs?

YES..... 1
 NO [GO TO LT117] 2
 REF..... [GO TO LT117] 7
 DK [GO TO LT117] 8

LT113. How many years in total did you work in a (laboratory) job where you did this (used solvents)?

#YEARS

LT114. How many months and/or weeks per year on average did you work in a (laboratory) job where you did this (used solvents)?

 MONTHS/YR WEEKS/YR

LT115. On average, how many hours per week did you do this (use solvents)?

HOURS PER WEEK

LT116. Which of the following solvents have you commonly used?

	Y	N	REF	DK
a. ethanol	1	2	7	8
b. methylene chloride.....	1	2	7	8
c. acetone	1	2	7	8
d. methanol	1	2	7	8
e. toluene	1	2	7	8
f. hexane.....	1	2	7	8
g. tetrahydrofuran	1	2	7	8
h. ethyl acetate	1	2	7	8
i. chloroform	1	2	7	8
j. 1,2-dichloroethane	1	2	7	8
k. hydrazine	1	2	7	8
l. benzene	1	2	7	8

LT117. Did you ever use acids at least one hour per week on average in any of your laboratory jobs?

YES..... 1
 NO [GO TO LT122] 2
 REF [GO TO LT122] 7
 DK [GO TO LT122] 8

LT118. How many years in total did you work in a (laboratory) job where you did this (used acids)?

#YEARS

LT119. How many months and/or weeks per year on average did you work in a (laboratory) job where you did this (used acids)?

MONTHS/YR WEEKS/YR

LT120. On average, how many hours per week did you do this (use acids)?

HOURS PER WEEK

LT121. Which of the following acids have you commonly used?

	Y	N	REF	DK
a. hydrochloric acid	1	2	7	8
b. phosphoric acid.....	1	2	7	8
c. sulfuric acid	1	2	7	8
d. nitric acid	1	2	7	8
e. perchloric acid	1	2	7	8
f. trichloroacetic acid.....	1	2	7	8
g. acetic acid	1	2	7	8
h. hydrobromic acid.....	1	2	7	8
i. kojic acid.....	1	2	7	8

LT122. did you ever use elemental metals or metalloids at least one hour per week on average in any of your laboratory jobs?

YES..... 1
 NO [GO TO LT127] 2
 REF [GO TO LT127] 7
 DK [GO TO LT127] 8

LT123. How many years in total did you work in a (laboratory) job where you did this (used elemental metals or metalloids)?

#YEARS

LT124. How many months and/or weeks per year on average did you work in a (laboratory) job where you did this (used elemental metals or metalloids)?

MONTHS/YR WEEKS/YR

LT125. On average, how many hours per week did you do this (use elemental metals or metalloids)?

HOURS PER WEEK

		Y	N	REF	DK
LT126. Which of the following elemental metals or metalloids have you commonly used?	a. antimony	1	2	7	8
	b. arsenic	1	2	7	8
	c. beryllium.....	1	2	7	8
	d. cadmium	1	2	7	8
	e. chromium.....	1	2	7	8
	f. cobalt	1	2	7	8
	g. lead.....	1	2	7	8
	h. mercury	1	2	7	8
	i. nickel	1	2	7	8

LT127. Did you ever use [COMPOUND] at least one hour per week on average in <u>any</u> of your laboratory jobs?	LT128. How many years in total did you do this (use [CMPND] at least one hour per week)?	LT129. In the years that you did this, how many months and/or weeks per year, on average, did you use [CMPND]?	LT130. On average, how many hours per week did you use [COMPOUND]?
a. hydrogen peroxide YES..... 1 NO... [LT127b] .. 2 REF . [LT127b] .. 7 DK... [LT127b] .. 8	<input type="text"/> <input type="text"/> # YEARS [IF LESS THAN 1 YEAR, ENTER "1"]	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> # MONTHS # WKS	<input type="text"/> <input type="text"/> <input type="text"/> # HOURS
b. formaldehyde YES..... 1 NO... [LT127c] .. 2 REF .. [LT127c] .. 7 DK... [LT127c] .. 8	<input type="text"/> <input type="text"/> # YEARS [IF LESS THAN 1 YEAR, ENTER "1"]	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> # MONTHS # WKS	<input type="text"/> <input type="text"/> <input type="text"/> # HOURS
c. lead dioxide YES..... 1 NO... [LT127d] .. 2 REF . [LT127d] .. 7 DK... [LT127d] .. 8	<input type="text"/> <input type="text"/> # YEARS [IF LESS THAN 1 YEAR, ENTER "1"]	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> # MONTHS # WKS	<input type="text"/> <input type="text"/> <input type="text"/> # HOURS
d. lead tetraacetate YES..... 1 NO... [LT127e] .. 2 REF .. [LT127e] .. 7 DK... [LT127e] .. 8	<input type="text"/> <input type="text"/> # YEARS [IF LESS THAN 1 YEAR, ENTER "1"]	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> # MONTHS # WKS	<input type="text"/> <input type="text"/> <input type="text"/> # HOURS
e. diethyl sulfate YES..... 1 NO... [LT127f] .. 2 REF .. [LT127f] .. 7 DK... [LT127f] .. 8	<input type="text"/> <input type="text"/> # YEARS [IF LESS THAN 1 YEAR, ENTER "1"]	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> # MONTHS # WKS	<input type="text"/> <input type="text"/> <input type="text"/> # HOURS
f. dimethyl sulfate YES..... 1 NO... [LT127g] .. 2 REF . [LT127g] .. 7 DK... [LT127g] .. 8	<input type="text"/> <input type="text"/> # YEARS [IF LESS THAN 1 YEAR, ENTER "1"]	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> # MONTHS # WKS	<input type="text"/> <input type="text"/> <input type="text"/> # HOURS
g. methyl chloride YES..... 1 NO... [LT127h] .. 2 REF . [LT127h] .. 7 DK... [LT127h] .. 8	<input type="text"/> <input type="text"/> # YEARS [IF LESS THAN 1 YEAR, ENTER "1"]	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> # MONTHS # WKS	<input type="text"/> <input type="text"/> <input type="text"/> # HOURS

LT127. Did you ever use [COMPOUND] at least one hour per week on average in <u>any</u> of your laboratory jobs?	LT128. How many years in total did you do this (use [CMPND] at least one hour per week)?	LT129. In the years that you did this, how many months and/or weeks per year, on average, did you use [CMPND]?	LT130. On average, how many hours per week did you use [COMPOUND]?
h. tetranitromethane YES..... 1 NO....[LT127i]... 2 REF ..[LT127i]... 7 DK....[LT127i]... 8	[][] # YEARS [IF LESS THAN 1 YEAR, ENTER "1"]	[][] [][] # MONTHS # WKS	[][][][] # HOURS
i. mercuric chloride YES..... 1 NO....[LT127j]... 2 REF ..[LT127j]... 7 DK....[LT127j]... 8	[][] # YEARS [IF LESS THAN 1 YEAR, ENTER "1"]	[][] [][] # MONTHS # WKS	[][][][] # HOURS
j. potassium dichromate YES..... 1 NO.... [LT131]... 2 REF .. [LT131]... 7 DK.... [LT131]... 8	[][] # YEARS [IF LESS THAN 1 YEAR, ENTER "1"]	[][] [][] # MONTHS # WKS	[][][][] # HOURS

LT131. Did you ever wash laboratory glassware by hand in any of your laboratory jobs?

YES..... 1
 NO [GO TO LT137] 2
 REF [GO TO LT137] 7
 DK [GO TO LT137] 8

LT132. How many years in total did you work in a (laboratory) job where you did this (washed laboratory glassware by hand)?

[][]
 #YEARS

LT133. How many months and/or weeks per year on average did you work in a (laboratory) job where you did this (wash laboratory glassware by hand)?

[][] [][]
 MONTHS/YR WEEKS/YR

LT134. On average, how many hours per week did you do this (wash laboratory glassware by hand)?

[][][][]
 # HOURS PER WEEK

LT135. About how often did you use acids such as chromic acid or sulfuric acid to wash glassware by hand?

rarely or never..... 1
 sometimes..... 2
 half the time..... 3
 most of the time..... 4
 always..... 5

LT136. About how often did you use solvents such as methylene chloride, or petroleum distillate to wash glassware by hand?

rarely or never..... 1
 sometimes..... 2
 half the time..... 3
 most of the time..... 4
 always..... 5

LT137. Did you ever personally use disinfectants on benches and work spaces in any of your laboratory jobs?

YES..... 1
 NO [GO TO LT142] 2
 REF..... [GO TO LT142] 7
 DK [GO TO LT142] 8

LT138. How many years in total did you work in a (laboratory) job where you did this (personally used disinfectants on benches and work spaces)?

#YEARS

LT139. How many months and/or weeks per year on average did you work in a (laboratory) job where you did this (personally used disinfectants on benches and work spaces)?

MONTHS/YR WEEKS/YR

LT140. On average, how many hours per week did you do this (personally use disinfectants on benches and work spaces)?

HOURS PER WEEK

LT141. Did any of the disinfectants you commonly used contain any of the following ingredients?

	Y	N	REF	DK
a. dipropylene glycol monomethyl ether	1	2	7	8
b. 2-butoxyethanol	1	2	7	8
c. dipropylene glycol butyl ether	1	2	7	8
d. nonyl phenol ethoxylate.....	1	2	7	8
e. o-phenylphenol	1	2	7	8

LT142. Did you ever mouth pipette chemicals in any of your laboratory jobs?

YES..... 1
 NO [GO TO LT146] 2
 REF..... [GO TO LT146] 7
 DK [GO TO LT146] 8

LT143. How many years in total did you work in a (laboratory) job where you did this (mouth pipetted chemicals)?

#YEARS

LT144. How many months and/or weeks per year on average did you work in a (laboratory) job where you did this (mouth pipetted chemicals)?

MONTHS/YR WEEKS/YR

LT145. On average, how many hours per week did you do this (mouth pipetted chemicals)?

HOURS PER WEEK

LT146. Thinking about all the labs you have worked in, when you handled chemicals, about how often did you work under a laboratory hood? Was it...	rarely or never..... [GO TO LT148] 1 sometimes 2 half the time 3 most of the time 4 always 5
LT147. Did the labs you worked in typically keep the hood fans running continuously, or were the fans operated only when the hood was in use?	RAN CONTINUOUSLY 1 RAN ONLY WHEN HOOD IN USE .. 2
LT148. Where were chemicals typically stored in the labs you worked in? Were they kept in...	ventilated cabinets 1 unventilated cabinets 2 refrigerators or freezers 3 in the open, for example on a lab bench 4 somewhere else 5
LT149. About how often did you wear a lab coat, or other outer protective clothing while working in a lab? Was it...	rarely or never..... 1 sometimes 2 half the time 3 most of the time 4 always 5
LT150. About how often did you wear gloves while handling chemicals while working in a lab? Was it...	rarely or never..... 1 sometimes 2 half the time 3 most of the time 4 always 5

Thank you for answering these questions about your work in laboratories. Now I will ask questions about some other industries.

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