

SISTER STUDY JOB MODULE: BUILDING CONSTRUCTION

BU1. How many different full-time or part-time jobs have you had working in building construction?

□ □
JOBS

I am going to ask about some specific tasks that you may have done while working in building construction.
<IF MORE THAN 1 JOB READ THE FOLLOWING SCRIPT:> In answering these questions, please think about your overall experience in all of your jobs of this type.

BU2. Did you ever do rough carpentry framing while working in building construction?

- YES..... 1
- NO [GO TO BU6]..... 2
- REF [GO TO BU6]..... 7
- DK [GO TO BU6]..... 8

BU3. How many years in total did you work in a (building construction) job where you did this (rough carpentry framing)?

□ □
#YEARS

BU4. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (rough carpentry framing)?

□ □ □ □
MONTHS/YR WEEKS/YR

BU5. On average, how many hours per week did you do this (rough carpentry framing)?

□ □ □
HOURS PER WEEK

BU6. Did you ever do finishing carpentry while working in building construction?

- YES..... 1
- NO [GO TO BU10]..... 2
- REF [GO TO BU10]..... 7
- DK [GO TO BU10]..... 8

BU7. How many years in total did you work in a (building construction) job where you did this (finishing carpentry)?

□ □
#YEARS

BU8. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (finishing carpentry)?

□ □ □ □
MONTHS/YR WEEKS/YR

BU9. On average, how many hours per week did you do this (finishing carpentry)?

□ □ □
HOURS PER WEEK

BU10. Did you ever install wood flooring while working in building construction?

- YES..... 1
- NO [GO TO BU14]..... 2
- REF [GO TO BU14]..... 7
- DK [GO TO BU14]..... 8

BU11. How many years in total did you work in a (building construction) job where you did this (install wood flooring)? □ □
#YEARS

BU12. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (install wood flooring)? □ □ MONTHS/YR □ □ WEEKS/YR

BU13. On average, how many hours per week did you do this (install wood flooring)? □ □ □
HOURS PER WEEK

BU14. Did you ever sand wood while working in building construction?
YES..... 1
NO [GO TO BU22]..... 2
REF [GO TO BU22]..... 7
DK [GO TO BU22]..... 8

BU15. How many years in total did you work in a (building construction) job where you did this (sand wood)? □ □
#YEARS

BU16. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (sand wood)? □ □ MONTHS/YR □ □ WEEKS/YR

BU17. On average, how many hours per week did you do this (sand wood)? □ □ □
HOURS PER WEEK

BU18. About how often did you use an electric sander with a dust bag?
Rarely or never 1
Sometimes 2
Half the time 3
Most of the time..... 4
Always..... [GO TO BU20]..... 5

BU19. About how often did you use an electric sander without a dust bag?
Rarely or never 1
Sometimes 2
Half the time 3
Most of the time..... 4
Always..... 5

BU20. About how often did you sand wood by hand?
Rarely or never 1
Sometimes 2
Half the time 3
Most of the time..... 4
Always..... 5

BU21. About how often did you wear a dust mask or other respiratory protection?

- Rarely or never 1
- Sometimes 2
- Half the time 3
- Most of the time..... 4
- Always..... 5

BU22. Did you ever paint, varnish, stain, or apply other finishes while working in building construction?

- YES..... 1
- NO [GO TO BU34]..... 2
- REF [GO TO BU34]..... 7
- DK [GO TO BU34]..... 8

BU23. How many years in total did you work in a (building construction) job where you did this (paint, varnish, stain, or apply other finishes)?

#YEARS

BU24. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (paint, varnish, stain, or apply other finishes)?

MONTHS/YR WEEKS/YR

BU25. On average, how many hours per week did you do this (paint, varnish, stain, or apply other finishes)?

HOURS PER WEEK

BU26. About how often did you use water-based paints, for example, latex paints?

- Rarely or never 1
- Sometimes 2
- Half the time 3
- Most of the time..... 4
- Always..... 5

BU27. About how often did you use oil-based or solvent-based paints?

- Rarely or never 1
- Sometimes 2
- Half the time 3
- Most of the time..... 4
- Always..... 5

BU28. About how often did you use water-based wood stains?

- Rarely or never 1
- Sometimes 2
- Half the time 3
- Most of the time..... 4
- Always..... 5

BU29. About how often did you use oil-based or solvent-based wood stains?

- Rarely or never 1
- Sometimes 2
- Half the time 3
- Most of the time..... 4
- Always..... 5

BU30. About how often did you use water-based varnishes? Rarely or never 1
 Sometimes 2
 Half the time 3
 Most of the time..... 4
 Always..... 5

BU31. About how often did you use oil-based or solvent-based varnishes? Rarely or never 1
 Sometimes 2
 Half the time 3
 Most of the time..... 4
 Always..... 5

BU32. Which of the following did you usually use to apply the paint, stain, or varnish?

| | Y | N | REF | DK |
|-----------------------------------|---|---|-----|----|
| a. brush..... | 1 | 2 | 7 | 8 |
| b. roller..... | 1 | 2 | 7 | 8 |
| c. spray gun..... | 1 | 2 | 7 | 8 |
| d. sponge or rag application..... | 1 | 2 | 7 | 8 |
| e. something else..... | 1 | 2 | 7 | 8 |

Please specify: _____

BU33. Which of the following did you usually use to clean your equipment?

| | Y | N | REF | DK |
|--|---|---|-----|----|
| a. soap and water..... | 1 | 2 | 7 | 8 |
| b. turpentine | 1 | 2 | 7 | 8 |
| c. mineral spirits, or paint thinner | 1 | 2 | 7 | 8 |
| d. naphtha..... | 1 | 2 | 7 | 8 |
| e. some other solvent | 1 | 2 | 7 | 8 |

BU34. Did you ever install fiberglass or mineral wool insulation while working in building construction?

YES..... 1
 NO [GO TO BU38]..... 2
 REF [GO TO BU38]..... 7
 DK [GO TO BU38]..... 8

BU35. How many years in total did you work in a (building construction) job where you did this (install fiberglass or mineral wool insulation)?

| |
#YEARS

BU36. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (install fiberglass or mineral wool insulation)?

| | | |
MONTHS/YR WEEKS/YR

BU37. On average, how many hours per week did you do this (install fiberglass or mineral wool insulation)?

| | |
HOURS PER WEEK

BU38. Did you ever install asbestos insulation while working in building construction?

YES..... 1
NO [GO TO BU42]..... 2
REF [GO TO BU42]..... 7
DK [GO TO BU42]..... 8

BU39. How many years in total did you work in a (building construction) job where you did this (install asbestos insulation)?

#YEARS

BU40. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (install asbestos insulation)?

MONTHS/YR WEEKS/YR

BU41. On average, how many hours per week did you do this (install asbestos insulation)?

HOURS PER WEEK

BU42. Did you ever remove fiberglass or mineral wool insulation while working in building construction?

YES..... 1
NO [GO TO BU46]..... 2
REF [GO TO BU46]..... 7
DK [GO TO BU46]..... 8

BU43. How many years in total did you work in a (building construction) job where you did this (remove fiberglass or mineral wool insulation)?

#YEARS

BU44. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (remove fiberglass or mineral wool insulation)?

MONTHS/YR WEEKS/YR

BU45. On average, how many hours per week did you do this?

HOURS PER WEEK

BU46. Did you ever remove asbestos insulation while working in building construction?

YES..... 1
NO [GO TO BU50]..... 2
REF [GO TO BU50]..... 7
DK [GO TO BU50]..... 8

BU47. How many years in total did you work in a (building construction) job where you did this (remove asbestos insulation)?

#YEARS

BU48. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (remove asbestos insulation)?

MONTHS/YR WEEKS/YR

BU49. On average, how many hours per week did you do this (remove asbestos insulation)?

HOURS PER WEEK

BU50. Did you ever strip paint while working in building construction?

- YES..... 1
 NO [GO TO BU55]..... 2
 REF [GO TO BU55]..... 7
 DK [GO TO BU55]..... 8

BU51. How many years in total did you work in a (building construction) job where you did this (strip paint)?

#YEARS

BU52. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (strip paint)?

 MONTHS/YR WEEKS/YR

BU53. On average, how many hours per week did you do this (strip paint)?

HOURS PER WEEK

BU54. Which of the following methods did you use to strip paint?

| | Y | N | REF | DK |
|------------------------|---|---|-----|----|
| a. methylene chloride | | | | |
| paint strippers..... | 1 | 2 | 7 | 8 |
| b. acids | 1 | 2 | 7 | 8 |
| c. alkalis or caustic | | | | |
| solutions | 1 | 2 | 7 | 8 |
| d. heat gun | 1 | 2 | 7 | 8 |
| e. torch | 1 | 2 | 7 | 8 |
| f. another method..... | 1 | 2 | 7 | 8 |
| Please specify: _____ | | | | |

BU55. Did you ever use adhesives or glues while working in building construction?

- YES..... 1
 NO [GO TO BU60]..... 2
 REF [GO TO BU60]..... 7
 DK [GO TO BU60]..... 8

BU56. How many years in total did you work in a (building construction) job where you did this (use adhesives or glues)?

#YEARS

BU57. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (use adhesives or glues)?

 MONTHS/YR WEEKS/YR

BU58. On average, how many hours per week did you do this (use adhesives or glues)?

HOURS PER WEEK

BU59. Which of the following adhesives did you use?

| | Y | N | REF | DK |
|------------------------------|---|---|-----|----|
| a. water based adhesives ... | 1 | 2 | 7 | 8 |
| b. hot melt adhesives..... | 1 | 2 | 7 | 8 |
| c. contact adhesives..... | 1 | 2 | 7 | 8 |
| d. any other adhesive..... | 1 | 2 | 7 | 8 |

BU60. Did you ever apply wood preservatives while working in building construction?

| | |
|-----------------------------|---|
| YES..... | 1 |
| NO [GO TO BU65]..... | 2 |
| REF [GO TO BU65]..... | 7 |
| DK [GO TO BU65]..... | 8 |

BU61. How many years in total did you work in a (building construction) job where you did this (apply wood preservatives)?

#YEARS

BU62. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (apply wood preservatives)?

MONTHS/YR WEEKS/YR

BU63. On average, how many hours per week did you do this (apply wood preservatives)?

HOURS PER WEEK

BU64. Which of the following wood preservatives did you personally apply?

| | Y | N | REF | DK |
|------------------------------|---|---|-----|----|
| a. creosote | 1 | 2 | 7 | 8 |
| b. pentachlorophenol..... | 1 | 2 | 7 | 8 |
| c. inorganic arsenicals..... | 1 | 2 | 7 | 8 |
| d. any other preservatives.. | 1 | 2 | 7 | 8 |

Please specify: _____

BU65. Did you ever handle or build with wood that was pre-treated with preservatives while working in building construction?

| | |
|-----------------------------|---|
| YES..... | 1 |
| NO [GO TO BU70]..... | 2 |
| REF [GO TO BU70]..... | 7 |
| DK [GO TO BU70]..... | 8 |

BU66. How many years in total did you work in a (building construction) job where you did this (handle or build with wood that was pre-treated with preservatives)?

#YEARS

BU67. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (handle or build with wood that was pre-treated with preservatives)?

MONTHS/YR WEEKS/YR

BU68. On average, how many hours per week did you do this (handle or build with wood that was pre-treated with preservatives)?

HOURS PER WEEK

BU69. Which of the following wood preservatives was the wood pre-treated with?

| | Y | N | REF | DK |
|------------------------------|---|---|-----|----|
| a. creosote | 1 | 2 | 7 | 8 |
| b. pentachlorophenol..... | 1 | 2 | 7 | 8 |
| c. inorganic arsenicals..... | 1 | 2 | 7 | 8 |
| d. any other preservatives.. | 1 | 2 | 7 | 8 |

Please specify: _____

BU70. Did you ever lay bricks or concrete blocks while working in building construction?

YES..... 1
 NO [GO TO BU74]..... 2
 REF [GO TO BU74]..... 7
 DK [GO TO BU74]..... 8

BU71. How many years in total did you work in a (building construction) job where you did this (lay bricks or concrete blocks)?

#YEARS

BU72. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (lay bricks or concrete blocks)?

 MONTHS/YR WEEKS/YR

BU73. On average, how many hours per week did you do this (lay bricks or concrete blocks)?

HOURS PER WEEK

BU74. Did you ever mix mortar while working in building construction?

YES..... 1
 NO [GO TO BU78]..... 2
 REF [GO TO BU78]..... 7
 DK [GO TO BU78]..... 8

BU75. How many years in total did you work in a (building construction) job where you did this (mix mortar)?

#YEARS

BU76. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (mix mortar)?

 MONTHS/YR WEEKS/YR

BU77. On average, how many hours per week did you do this (mix mortar)?

HOURS PER WEEK

BU78. Did you ever clean masonry while working in building construction?

YES..... 1
 NO [GO TO BU83]..... 2
 REF [GO TO BU83]..... 7
 DK [GO TO BU83]..... 8

BU79. How many years in total did you work in a (building construction) job where you did this (clean masonry)?

#YEARS

BU80. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (clean masonry)?

MONTHS/YR WEEKS/YR

BU81. On average, how many hours per week did you do this (clean masonry)?

HOURS PER WEEK

BU82. Which of the following did you use to clean the masonry?

| | Y | N | REF | DK |
|--|---|---|-----|----|
| a. a scraper or wire brush.. | 1 | 2 | 7 | 8 |
| b. muriatic or hydro-chloric acid..... | 1 | 2 | 7 | 8 |
| c. sandblasting..... | 1 | 2 | 7 | 8 |
| d. another method..... | 1 | 2 | 7 | 8 |

BU83. Did you ever cut, shape, or remove damaged bricks or blocks with power tools while working in building construction?

YES..... 1
 NO [GO TO BU89]..... 2
 REF [GO TO BU89]..... 7
 DK [GO TO BU89]..... 8

BU84. How many years in total did you work in a (building construction) job where you did this (cut, shape, or remove damaged bricks or blocks with power tools)?

#YEARS

BU85. How many months and/or weeks per year on average did you work in a (building construction) job where you did this (cut, shape, or remove damaged bricks or blocks with power tools)?

MONTHS/YR WEEKS/YR

BU86. On average, how many hours per week did you do this (cut, shape, or remove damaged bricks or blocks with power tools)?

HOURS PER WEEK

BU87. On average, how many hours per week did you use tools or equipment that were powered by gasoline or diesel to cut, shape, or remove bricks or blocks?

HOURS PER WEEK

BU88. About how often did you wear a dust mask or other respiratory protection while using power tools to cut shape or remove bricks or blocks?

- Rarely or never 1
- Sometimes 2
- Half the time 3
- Most of the time..... 4
- Always..... 5

BU89. Overall, what protective equipment or clothing did you wear in your jobs doing building construction?

| | YES | NO | REF | DK |
|---|-----|----|-----|----|
| a. chemical cartridge respirator | 1 | 2 | 7 | 8 |
| b. simple dust mask..... | 1 | 2 | 7 | 8 |
| c. gloves | 1 | 2 | 7 | 8 |
| d. goggles | 1 | 2 | 7 | 8 |
| e. hardhat or other protective headgear ... | 1 | 2 | 7 | 8 |
| f. other protective equipment..... | 1 | 2 | 7 | 8 |
| Please specify: _____ | | | | |

Thank you for answering these questions about your work doing building construction. Now I will ask questions about some other industries.

<RETURN TO OC>