EDITORIAL NOTE: There are 31 job-associated modules. The modules for chemical industry worker, engineer, and painter are given as examples. The other job modules are available from P. Stewart.

PAINTER (PA)

Lead-in. I am going to ask about your work as (a/an) (JOB TITLE) at (EMPLOYER) [from (YEAR STARTED) to (YEAR STOPPED)/in (YEAR)].

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                                BOX PA-1

ONLY ASK PaintStainStrip THROUGH TimeStripPaint IF PaintStainStrip HAS AN ASTERISK (*)
AND IF [INDUSTRY ^= SHIPYARD (18) AND INDUSTRY ^= CONSTRUCTION (14) AND INDUSTRY ^=
GOVERNMENT (17) AND INDUSTRY ^= SERVICE (13) AND INDUSTRY ^= MANUFACTURER (10)
                    AND INDUSTRY ^= OTHER (96)].
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[PROGRAMMER: PaintStainStrip AND TimePaintStainStrip ARE THE TimeSpent1 SUBROUTINE -- EXCEPT "NEVER" IS ALLOWED AS AN ANSWER TO PaintStainStrip.]

*PaintStainStrip. At this job, on average, for how many months a year did you do some type of painting, staining, or varnishing?
[SHOW CARD PA-1.]

ANNUALIZE FACTOR

NEVER..0 (**Strip Paint**)	.000
LESS THAN 1 MONTH/YEAR 1	.042
1 T0 3 MONTHS/YEAR..............................2	.167
4 TO 6 MONTHS/YEAR 3	.417
7 TO 9 MONTHS/YEAR 4	.667
10 TO 12 MONTHS/YEAR 5	.917

TimePaintStainStrip. For how many minutes or hours a week?
[SHOW CARD PA-2.]

LESS THAN 1 HOUR................................10	0.5
1 TO 4 HOURS.......................................11	2.5
5 TO 9 HOURS.......................................12	7.0
10 TO 19 HOURS 13	14.5
20 TO 34 HOURS 14	27.0
35 TO 44 HOURS 15	39.5
45 OR MORE HOURS 16	50.0

StripPaint. At this job, did you ever strip paint?

YES..	1	
NO	2	(BOX PA-2)

TimeStripPaint. ASK TimeSpent1 SUBROUTINE (ACTIVITY = "did you do this").

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                                BOX PA-2
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Describe. Which best describes your job? Did you make a product or part of a product, or were you a maintenance painter?

> MADE PRODUCT 1
> MAINTENANCE PAINTER .... 2 (BOX PA-3)
> DK..   (BOX PA-3)
> RF ....   (BOX PA-3)

[PROGRAMMER: TimePaint IS THE TimeSpent3 SUBROUTINE, ALLOWING FOR A "NEVER" RESPONSE.}

TimePaint. On average, for how many minutes or hours a week did you paint?
[SHOW CARD PA-2.]

		MID-POINT HOURS
NEVER	00	0.0
LESS THAN 1 HOUR	10	0.5
1 TO 4 HOURS	11	2.5
5 TO 9 HOURS	12	7.0
10 TO 19 HOURS	13	14.5
20 TO 34 HOURS	14	27.0
35 TO 44 HOURS	15	39.5
45 OR MORE HOURS	16	50.0

DidPaint. IF **TimePaint** > 1 HR/WK, ASK PAINT MINI-MODULE.

StainVarnish. Did you apply stains or varnishes?

> YES.. 1
> NO .... 2 **(Strip)**

TimeStain. ASK TimeSpent3 SUBROUTINE (ACTIVITY = "did you stain or varnish").

DidStain. IF **TimeStain >**1 HR/WK, ASK STAIN AND VARNISH MINI-MODULE.

Strip. Did you strip paint?

> YES.. 1
> NO .... 1 (BOX PA-3)

TimeStrip. ASK TimeSpent3 SUBROUTINE (ACTIVITY = "did you strip paint").

DidStrip. IF **TimeStrip** > 1 HR/WK, ASK STRIP PAINT MINI-MODULE.

LOCATION	Task. (While at this job,) did you ever paint, stain, or varnish (LOCATION)?).	(IF YES TO **Task**, ASK **Time** (IF *). Time. ASK TimeSpent1 SUBROUTINE (ACTIVITY = "did you do this").
Ship. Inside a ship	YES........................... 1 NO 2	*
Indoors. Indoors	YES........................... 1 NO 2	*
Outdoors. Outdoors	YES........................... 1 NO 2	*
Shop. In a paint or maintenance shop	YES........................... 1 NO 2	
ProductionArea. In a production area of the plant	YES........................... 1 NO 2	* *IF > 5 HRS/WK, ASK PRODUCTION AREA QUESTION.

*PRODUCTION AREA QUESTION **(Other Workers)**

OtherWorkers.   What were other workers doing in the production area where you spent most of your time?

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CleanHands.   ASK CLEAN HANDS MINI-MODULE.

[PROGRAMMER:

IF INDUSTRY = MANUFACTURER:

IF TimePaint = 00, DO NOT INCLUDE "painting." IF StainVarnish ^= 1 (NOT EQUAL TO YES), DO NOT INCLUDE "staining or varnishing." IF Strip ^=1 (NOT EQUAL TO YES), DO NOT INCLUDE "stripping paint." IF TimePaint = 00 AND StainVarnish ^= 1 AND Strip ^= 1, DO NOT ASK Protective.

IF INDUSTRY ^= MANUFACTURER:

IF NOT ONE OF Ship, Indoors, Outdoors, Shop, OR ProductionArea = 1 (YES), DO NOT ASK Protective. IF AT LEAST ONE OF THEM IS 1 (YES), ASK PROTECTIVE, USING "painting, staining, varnishing, or stripping paint."]

Protective.   ASK PROTECTIVE MINI-MODULE (ACTIVITY = "you were (painting)(,) (or) (staining) (,) (or) varnishing) (,) (or) (stripping paint)".