

Control
Questionnaire EA,COMP,HH
Area-Structure LGA,DIS,URRU
Max-records GPC 1
HOUSE 1
POP 700

Tables

M01(9,7)
M02(108,7)
M03(126,7)
M04(117,7)
M06(63,7)
M08(63,7)
M11(60,10)
M12(9,7)
M13(24,3)
M14(60,10)
M15(9,7)
M16(24,3)
M17(108,7)

Variables
GR, IND

For-each (POP)

CALL M01
CALL M02
CALL M03
CALL M04
CALL M06
CALL M08
CALL M11
CALL M12
CALL M13
CALL M14
CALL M15
CALL M16
CALL M17

.END-IF

SUBROUTINE M01
UNIVERSE GRP=1 AND P22A<>BLANK AND P22B<>BLANK AND P22G<>BLANK AND P22H<>BLANK
AND P03=12:49 and p02=2
RECODE P03 TO ROW 12:14,2 15:19,3 20:24,4 25:29,5 30:34,6 35:39,7 40:44,8
45:49,9 OTHERS,1
TALLY M01(ROW,1)
TALLY M01(ROW,4)P22A
TALLY M01(ROW,5)P22G
TALLY M01(ROW,6)P22B
TALLY M01(ROW,7)P22H
END-SUBR M01

SUBROUTINE M02
UNIVERSE GRP=1 AND P22A<>BLANK AND P22B<>BLANK AND P22G<>BLANK AND P22H<>BLANK
AND P03=12:49 AND P05=00 and p02=2
RECODE P03 TO ROW 12:14,2 15:19,3 20:24,4 25:29,5 30:34,6 35:39,7 40:44,8
45:49,9 OTHERS,1

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RECODE P06 TO GR 0,1 1,2 2,3 3,4 4,5 5,6 6,7 7,8 8,9 9,10 OTHER,11
LET ROW=ROW + (GR * 9)
TALLY M02(ROW,1)
TALLY M02(ROW,4)P22A
TALLY M02(ROW,5)P22G
TALLY M02(ROW,6)P22B
TALLY M02(ROW,7)P22H
END-SUBR M02

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SUBROUTINE M03
UNIVERSE GRP=1 AND P22A<>BLANK AND P22B<>BLANK AND P22G<>BLANK AND P22H<>BLANK
      AND P03=12:49 and p02=2
RECODE P03 TO ROW 12:14,2 15:19,3 20:24,4 25:29,5 30:34,6 35:39,7 40:44,8
      45:49,9 OTHERS,1

IF P13A=1
LET GR=1
ELSE
RECODE P13B TO GR 0:6,2 7:9,3 10:13,4 21:23,5 31:37,6 41:43,7 51:54,8
      61:64,9 70,10 80,11 81:86,12 OTHERS,13

end-if
LET ROW=ROW + (GR * 9)
TALLY M03(ROW,1)
TALLY M03(ROW,4)P22A
TALLY M03(ROW,5)P22G
TALLY M03(ROW,6)P22B
TALLY M03(ROW,7)P22H
END-SUBR M03

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SUBROUTINE M04
UNIVERSE GRP=1 AND P22A<>BLANK AND P22B<>BLANK AND P22G<>BLANK AND P22H<>BLANK
      AND P03=12:49 and p02=2 and
      (P16A=1 OR P16A=2 OR (P16A=3 AND P16C=1) OR (P16A=4 AND P16B=1) OR
      (P16A=4 AND P16B=2 AND P16C=1) OR (P16A=6 AND P16B=1) OR
      (P16A=6 AND P16B=2 AND P16C=1))

RECODE P03 TO ROW 12:14,2 15:19,3 20:24,4 25:29,5 30:34,6 35:39,7 40:44,8
      45:49,9 OTHERS,1
RECODE P17 TO gr 011,11 111:131,1 211:246,2 311:348,3 411:422,4 511:523,5
      611:614,6 615:621,7 711:744,8 811:834,9 911:933,10
      999,12 Others,12

LET ROW=ROW + (GR * 9)
TALLY M04(ROW,1)
TALLY M04(ROW,4)P22A
TALLY M04(ROW,5)P22G
TALLY M04(ROW,6)P22B
TALLY M04(ROW,7)P22H
END-SUBR M04

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SUBROUTINE M06
UNIVERSE GRP=1 AND P22A<>BLANK AND P22B<>BLANK AND P22G<>BLANK AND P22H<>BLANK
      AND P03=12:49 and p20=2:5 and p02=2
RECODE P03 TO ROW 12:14,2 15:19,3 20:24,4 25:29,5 30:34,6 35:39,7 40:44,8
      45:49,9 OTHERS,1
RECODE P21 TO GR 1,1 2,2 3,3 4,4 5,5 others,6
LET ROW=ROW + (GR * 9)
TALLY M06(ROW,1)
TALLY M06(ROW,4)P22A
TALLY M06(ROW,5)P22G
TALLY M06(ROW,6)P22B
TALLY M06(ROW,7)P22H
END-SUBR M06

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SUBROUTINE M08
UNIVERSE GRP=1 AND P22A<>BLANK AND P22B<>BLANK AND P22G<>BLANK AND P22H<>BLANK
      AND P03=12:49 and p02=2
RECODE P03 TO ROW 12:14,2 15:19,3 20:24,4 25:29,5 30:34,6 35:39,7 40:44,8
      45:49,9 OTHERS,1
RECODE P20 TO GR 1,1 2,2 3,3 4,4 5,5 others,6
LET ROW=ROW + (GR * 9)
TALLY M08(ROW,1)
TALLY M08(ROW,4)P22A
TALLY M08(ROW,5)P22G
TALLY M08(ROW,6)P22B
TALLY M08(ROW,7)P22H
END-SUBR M08

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SUBROUTINE M11
UNIVERSE GRP=1
RECODE P03 TO ROW 0:4,2 5:9,3 10:14,4
      15:19,5 20:24,6 25:29,7 30:34,8 35:39,9 40:44,10 45:49,11
      50:54,12 55:59,13 60:64,14 65:69,15 70:74,16 75:79,17
      80:84,18 85:99,19 OTHER,20
let row=row+(p02*20)
tally m11(row,1)
if p08a=1 and p08b=1
tally m11(row,2)
end-if
RECODE P08a TO COL 1,3 2,4 3,5 OTHER,6
TALLY M11(ROW,COL)
RECODE P08b TO COL 1,7 2,8 3,9 OTHER,10
TALLY M11(ROW,COL)
END-SUBR M11

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SUBROUTINE M12
UNIVERSE GRP=1 AND P22A<>BLANK AND P22B<>BLANK AND P22G<>BLANK AND P22H<>BLANK
      AND P23B=01:12 AND P03=12:49 and p02=2
RECODE P03 TO ROW 12:14,2 15:19,3 20:24,4 25:29,5 30:34,6 35:39,7 40:44,8
      45:49,9 OTHERS,1
TALLY M12(ROW,1)
TALLY M12(ROW,4)P22A
TALLY M12(ROW,5)P22G
TALLY M12(ROW,6)P22B
TALLY M12(ROW,7)P22H
END-SUBR M12

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SUBROUTINE M13
UNIVERSE GRP=1 AND P03=0:17

DO VARYING IND FROM 1 UNTIL IND > 5

RECODE H09C(1,IND) TO ROW 0,2 1,3 2,4 3,5 4,6 5:9,7 10:14,8 15:19,9 20:24,10
      25:29,11 30:34,12 35:39,13 40:44,14 45:49,15
      50:54,16 55:59,17 60:64,18 65:69,19 70:74,20
      75:79,21 80:84,22 85:99,23 OTHER,24

RECODE H09A(1,IND) TO COL 1,2 2,3 OTHER,1

TALLY M13(ROW,COL)
END-DO

END-SUBR M13

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SUBROUTINE M14
UNIVERSE GRP=1 AND P03=0:17 AND P03 <> BLANK
RECODE P03 TO ROW 0:4,2 5:9,3 10:14,4

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15:19,5 20:24,6 25:29,7 30:34,8 35:39,9 40:44,10 45:49,11
50:54,12 55:59,13 60:64,14 65:69,15 70:74,16 75:79,17
80:84,18 85:99,19 OTHER,20
let row=row+(p02*20)
tally m14(row,1)
if p08a=1 and p08b=1
tally m14(row,2)
end-if
RECODE P08a TO COL 1,3 2,4 3,5 OTHER,6
TALLY M14(ROW,COL)
RECODE P08b TO COL 1,7 2,8 3,9 OTHER,10
TALLY M14(ROW,COL)
END-SUBR M14

SUBROUTINE M15
UNIVERSE GRP=1 AND P22A<>BLANK AND P22B<>BLANK AND P22G<>BLANK AND P22H<>BLANK
AND P03=12:17 and p02=2
RECODE P03 TO ROW 12:14,2 15:19,3 20:24,4 25:29,5 30:34,6 35:39,7 40:44,8
45:49,9 OTHERS,1
TALLY M15(ROW,1)
TALLY M15(ROW,4)P22A
TALLY M15(ROW,5)P22G
TALLY M15(ROW,6)P22B
TALLY M15(ROW,7)P22H
END-SUBR M15

SUBROUTINE M16
UNIVERSE GRP=1

DO VARYING IND FROM 1 UNTIL IND > 5

RECODE H09C(1,IND) TO ROW 0,2 1:4,3 5:9,4 10:14,5 15:19,6 20:24,7
25:29,8 30:34,9 35:39,10
40:44,11 45:49,12 50:54,13 55:59,14 60:64,15
65:69,16 70:74,17 75:79,18 80:84,19 85:89,20
90:94,21 95:98,22 99,23 OTHER,24

RECODE H09A(1,IND) TO COL 1,2 2,3 OTHER,1

TALLY M16(ROW,COL)
END-DO

END-SUBR M16

SUBROUTINE M17
UNIVERSE GRP=1 AND P22A<>BLANK AND P22B<>BLANK AND P22G<>BLANK AND P22H<>BLANK
AND P03=12:49 AND P05=00 and p02=2
RECODE P03 TO ROW 12:14,2 15:19,3 20:24,4 25:29,5 30:34,6 35:39,7 40:44,8
45:49,9 OTHERS,1
RECODE P06 TO GR 0,1 1,2 2,3 3,4 4,5 5,6 6,7 7,8 8,9 9,10 OTHER,11
LET ROW=ROW + (GR * 9)
TALLY M17(ROW,1)
TALLY M17(ROW,4)P22A
TALLY M17(ROW,5)P22G
TALLY M17(ROW,6)P22B
TALLY M17(ROW,7)P22H
END-SUBR M17

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