

The Gallup Organization in collaboration with Princeton University had developed the instrument. The Blaise instrument was developed in association with Census Bureau and all coding of activities in the Diary, and Occupation was handled by TecTrak Inc. The 3 digit industry coding was done by The Gallup Organization.

Below is a brief description of the codebook and how to use it.

General Format:

(A) Variable label: (B) Variable name : (C) Question wording: (D) Format of variable (E) Length of variable (F) Response codes with labels: (G) Survey notes (if any)

CaseID: idnum

Question: Caseid
Format: Numerical
Length: 8
Response Code:

Survey notes: Each respondent is identified by a unique Fprimary number. Since each respondent has 3 rows for 3 randomly selected episodes, the information on Fprimary would be the same for all 3 rows.

Employment: worked

Question: In the LAST SEVEN DAYS, did you do ANY work for pay?
Format: Num
Length: 1
Response codes: 1. Yes
2. No
3. Retired
4. Disabled
5. Unable to work

Survey notes: All are eligible to answer this question. If 'Yes', they are eligible for the Occupation module

Disability: disabled

Question: Do you have a disability that LIMITS THE KIND OR AMOUNT OF WORK THAT YOU CAN DO?
Format: Num
Length: 1
Response codes: 1. Yes
2. No

Survey Notes: All are eligible to answer this question

Job: havejob

Question: In the LAST SEVEN DAYS, did you have a job either full or part time? Include any job from which you were temporarily absent.
Format: Num
Length: 1
Response Code: 1. Yes
2. No
3. Retired
4. Disabled
5. Unable

Survey Notes: Only if worked=2,3,4,5

Need for a job: wantjob

Question: Do you currently want a job, either full or part time?
Format: Num
Length: 1
Response Code: 1 Yes or May be, it depends
2 No

Survey Notes: Only if worked=2,3 and havejob=2,3

Reason for absence from work: abrsrn

Question: What was the main reason you were absent from work during the LAST SEVEN DAYS?

Format: Num
Length: 1
Response Code:
1. On layoff (temporary or indefinite)
2. Slack work/business condition
3. Waiting for new job to begin
4. Vacation/personal days
5. Own illness/injury/medical problems
6. Child care problems
7. Other family/personal obligation
8. Maternity/Paternity leave
9. Labor dispute
10. Weather affected job
11. School/training
12. Civic/military duty
13. Does not work in the business
14. Other

Survey Notes: Only if havejob=1

Multiple jobs: multjob

Question: In the LAST SEVEN DAYS, did you have more than one job, including part-time, evening or weekend work?

Format: Num
Length: 1
Response Code:
1. Yes
2. No

Survey Notes: Only if worked=1

Hours worked in primary job: hrsl1

Question: How many hours per week do you USUALLY work at your job?
* Please enter Hours or Enter V if Hours Vary
Format: Num
Length: 1
Response Code: 0-99

Survey Notes: Only if worked=1

Hours worked in primary job: hrusl1vary

Question: Usual hours vary in job
* Please enter Hours or Enter V if Hours Vary
Format: Num
Length: 1
Response Code:
0. No
1. Yes

Survey Notes: Only if worked=1

Hours worked in second job: hrusl2

Question: How many hours per week do you USUALLY work at your other job(s)?
Format: Num
Length: 2
Response Code:
0-99

Survey Notes: Only if multjob=1

Hours worked in second job: hrusl2vary

Question: Usual hours vary in second job
Format: Num
Length: 1
Response Code:
0. No
1. Yes

Survey Notes: Only if multjob=1

Layoff/Looking: lookwork

Question: Now I would like to ask you a few questions about your job search activities.
Have you been doing anything to find work during the last 4 weeks?
Format: Num
Length: 1
Response Code:
1. Yes
2. No

Survey Notes: Only if wantjob=1

Layoff/Looking: lookact

Question: What are all of the things you have done to find work during the last 4 weeks?
Format: Num
Length: 1
Response Code:
1. Contacted employer directly/interview
2. Contacted public employment agency
3. Contacted private employment agency
4. Contacted friends or relatives
5. Contacted school/university/employment center
6. Send out resumes/filled out applications

- 7. Check Union/professional registers
- 8. Placed or answered ads
- 9. Other active
- 10. Looked at ads
- 11. Attended job training programs/courses
- 12. Nothing
- 13. Other passive

Survey Notes: Only if lookwork=1

Diary:

Question : Now I'd like to find out how you spent your time yesterday, (day), date from 4:00 in the morning until 4:00 am this morning. I'll need to know where you were and who else was with you. If an activity is too personal, there's no need to mention it.

Survey note: Interviewers have to read and enter '1' to proceed to the Diary section

Activity: actcode1 (Primary activity)
actcode2 (Secondary activity)

Question: So let's begin. Yesterday, [previous weekday] at 4:00 AM, what were you doing? Do not record more than 24 hours in a day. The last activity should end at 4:00 AM.

Format: Char
Length: 6
Response Code:

Survey Notes: A maximum of 90 activities are possible for each respondent

Starttime: start_time

Question: Start time of activity
Format : Num
Response Code:

Survey Notes: For each activity, there is a start time and stop time. Start time is automatically calculated by the program based on length of previous activity and the first activity starts at 4:00 am.

Stoptime: stop_time

Question: Stop time of activity
Format: Num
Response Code:

Who: who

Question: Who was in the room with you? / Who accompanied you?
Format: Num
Length: 2
Response Code: 0. Alone
2-10. Other household members in the roster (Not applicable in this case)
50. All household members (Not applicable)
51. Parents
52. Other non-HH family members < 18
53. Other non-HH family members 18 and older (incl. Parents-in-law)

- 54. Friends
- 55. Co-workers, colleagues
- 56. Neighbors, acquaintances
- 57. Other non-HH children < 18
- 58. Other non-HH adults 18 and older
- 59. Boss/supervisor/manager
- 60. Teacher/Professor/student
- 61. Clients
- 62. Other family members <18
- 63. Other family members >=18
- 64. Spouse

Survey Notes: Codes 62, 63 and 64 were added to the original ATUS list

Where: where

Question: Where were you while you were [ACTIVITY]?

Format: Char

Length: 2

Response Code:

- 1. Respondent's home or yard
- 2. Respondent's workplace
- 3. Someone else's home
- 4. Restaurant/Bar
- 5. Place of worship
- 6. Grocery store
- 7. Other store/Mall
- 8. School
- 9. Outdoors away from home
- 10. Library
- 11. Other place (specify)]
- 12. Car, truck, or motorcycle (driver)
- 13. Car, truck, or motorcycle (passenger)
- 14. Walking
- 15. Bus
- 16. Subway/Train
- 17. Bicycle
- 18. Boat/Ferry
- 19. Taxi/Limousine Service
- 20. Airplane
- 21. Other (specify)
- 30. Bank
- 31. Gym/Health Club
- 32. Post Office

Survey Notes:

Govt or private: sector

Question: Are you employed by government, by a private company, a non-profit organization or are you self employed?

Format : Num

Length : 1

Response Code:

- 1. Government
- 2. Private for-profit company
- 3. Non-profit Organization
- 4. Self-employed
- 0 Not employed

Survey Notes: Only if worked=1

Detail industry: industry

Question: Is this business or organization mainly manufacturing, retail trade, wholesale trade, or something else?
Format: Num
Length: 1
Response Code:
1. Manufacturing
2. Retail trade
3. Wholesale trade
4. Something else
5. Financial Services
6. Professional Services
7. Hospitality
8. Education
9. Healthcare
10. Technology

Survey Notes: Only if worked=1

Tenure1: tenure

Question: Years working for your present employer
Format: Num
Length: 2
Response Code: 0 and higher

Size of company: locsize

Question: Thinking about the location where you work, about how many people are employed there by your employer?
Format: Num
Length: 1
Response Code: 1. Less than 10
2. 10-24
3. 25-49
4. 50-99
5. 100-249
6. 250-499
7. 500-999
8. 1000 or more

Survey Notes: Only if worked=1

Union membership: union

Question: On this job, are you a member of a labor union or of an employee association similar to a union?
Format: Num
Length: 1
Response Code:
1. Yes
2. No

Survey Notes: Only if work=1

License requirement: license

Question: Does your job require a license by a federal, state or local government agency?

Format: Num
Length: 1
Response Code:
1. Yes
2. No

Survey Notes: Only if worked=1

Hourly: hourly

Question: Are you paid by the hour on this job?
Format: Num
Length: 1
Response Code:
1. Yes
2. No

Survey Notes: Only if worked=1.

Hourly wages: payhour

Question: What is your best estimate of your hourly rate of pay?
Format: Num
Length: 8.2
Response Code:

Survey Notes: Only if hourly=1. The hourly rate includes both \$ and cents.

Weekly wages: payweek

Question: What is your best estimate of how much you usually earn per week at this Job before taxes or other deductions?
*Include any overtime pay, tips, or commissions usually received,
Format: Num
Length: 8.2
Response Code:

Survey Notes: Only if hourly=2 and worked=1

Question: Now we want to go back and ask you some additional questions about 3 of the activities you mentioned earlier. We are asking these questions to get a sense of how people felt during the day yesterday. The computer has randomly selected 3 episodes that we will ask about. As before, whatever you tell us will be kept confidential. Your answers will be used to paint a nationwide picture of how people feel during various activities.

Survey Notes:

Starttime: startact

Question: Start time of 15 minute affect segment (0= 4am)
Format : Num

Survey Notes: For each activity, there is a start time and stop time. Start time is automatically calculated by the program based on length of previous activity and the first activity starts at 4:00 am.

Stoptime: endact

Question: End time of 15 minute affect segment (0= 4am)
Format: Num

Survey Notes: Have to specify AM or PM and last activity has to end at 4:00 AM

Set of feelings: questord1 to questord6

Question: [Feeling]
Format: Char
Length: 10
Response Code:

Survey Notes: The set of 6 feelings were rotated in a pre-set manner so that each feeling had an equal chance of being the first one in the sequence. The feelings are happy, interested, pain, sad, stressed, and tired.

Responses to feelings: happy

Question: From 0 to 6, how [Feeling] did you feel during this time?
Format: Num
Length: 1
Response Code:

- 0. Did not experience the feeling at all
- 6. Feeling was extremely strong

Survey Notes: They could enter any number between 0 and 6

Responses to feelings: interested

Question: From 0 to 6, how [Feeling] did you feel during this time?
Format: Num
Length: 1
Response Code:

- 0. Did not experience the feeling at all
- 6. Feeling was extremely strong

Survey Notes: They could enter any number between 0 and 6

Responses to feelings: pain

Question: From 0 to 6, how [Feeling] did you feel during this time?
Format: Num
Length: 1
Response Code:

- 0. Did not experience the feeling at all
- 6. Feeling was extremely strong

Survey Notes: They could enter any number between 0 and 6

Responses to feelings: sad

Question: From 0 to 6, how [Feeling] did you feel during this time?
Format: Num
Length: 1
Response Code:

- 0. Did not experience the feeling at all
- 6. Feeling was extremely strong

Survey Notes: They could enter any number between 0 and 6

Responses to feelings: stressed

Question: From 0 to 6, how [Feeling] did you feel during this time?
Format: Num
Length: 1
Response Code:
0. Did not experience the feeling at all
6. Feeling was extremely strong

Survey Notes: They could enter any number between 0 and 6

Responses to feelings: tired

Question: From 0 to 6, how [Feeling] did you feel during this time?
Format: Num
Length: 1
Response Code:
0. Did not experience the feeling at all
6. Feeling was extremely strong

Survey Notes: They could enter any number between 0 and 6

Interaction during selected segment: interact

Question: During this time, were you interacting with anyone else including over phone?
Format: Num
Length: 1
Response Code:
1. Yes
2. No

Survey Notes:

Size of TV: tvsize

Question: You mentioned that you were Watching TV between Starttime and Stoptime. Would you say that the screen of the TV that you were watching was greater than or smaller than 25 inches ?
Format: Num
Length: 1
Response Code:
1. Greater than or equal to 25 inches
2. Less than 25 inches

Survey Notes: Asked only if one of the 3 selected segments involved watching TV

General Work Feelings1: wkcomp

Question: We have a few general questions relating to your work. On a scale of 0 to 6, where 0 means not at all and 6 means very much, how competent did you feel while you were at work yesterday? (*If they didn't work during the reference day, ask this about the last day they worked.)
Format: Num
Length: 1
Response Code:
0. Not at all
6. Very much

Survey Notes: Only if worked=1

General Work Feelings2: wkconf

Question: On a scale of 0 to 6, where 0 means not at all and 6 means very much, how confident did you feel while you were at work yesterday?
(*If they didn't work during the reference day, ask this about the last day they worked.)

Format: Num
Length: 1
Response Code:
0. Not at all
6. Very much

Survey Notes: Only if worked=1

General Work Feelings3: wkcrit

Question: On a scale of 0 to 6, where 0 means not at all and 6 means very much, how criticized did you feel while you were at work yesterday?
(*If they didn't work during the reference day, ask this about the last day they worked.)

Format: Num
Length: 1
Response Code:
0. Not at all
6. Very much

Survey Notes: Only if worked=1

General Work Feelings4: wktrst

Question: Using a scale of 0 to 6, where 0 means not at all and 6 means very much, how would you rate the level of trust that workers have in management at your workplace?

Format: Num
Length: 1
Response Code:
0. Not at all
6. Very much

Survey Notes: Only if worked=1

General Work Feelings5: wkfrnd

Question: Do you have a friend at work?

Format: Num
Length: 1
Response Code:
1. Yes
2. No

Survey Notes: Only if worked=1

General Feelings1: LISAT

Question: Taking all things together, how satisfied are you with your life as a whole these days? Are you: very satisfied, satisfied, not satisfied, or not at all satisfied?

Format: Num

Length: 1
Response Code:
1. Not at all satisfied
2. Not Satisfied
3. Satisfied
4. Very Satisfied

Survey Notes:

General Feelings2: HMSAT

Question: Next, lets turn to your life at home. Overallly how satisfied are you with your life at home ? Are you: very satisfied, satisfied, not satisfied, or not at all satisfied?
Format: Num
Length: 1
Response Code:
1. Not at all satisfied
2. Not Satisfied
3. Satisfied
4. Very Satisfied

Survey Notes:

General Feelings3: JBSAT

Question: How about your job? Overall, how satisfied are you with your present job? Are you: very satisfied, satisfied, not satisfied, or not at all satisfied?
Format: Num
Length: 1
Response Code:
1. Not at all satisfied
2. Not Satisfied
3. Satisfied
4. Very Satisfied

Survey Notes: Only if worked=1

General Feelings4: HLSAT

Question: How satisfied are you with your health these days? Are you: very satisfied, satisfied, not satisfied, or not at all satisfied?
Format: Num
Length: 1
Response Code:
1. Not at all satisfied
2. Not Satisfied
3. Satisfied
4. Very Satisfied

Survey Notes:

Demographics1: hispanic

Question: Are you, yourself, of Hispanic origin or descent, such as Mexican, Puerto Rican, Cuban, or other Spanish background?
Format: Num
Length: 1

Response Code:

1. Yes
2. No

Survey Notes:

Demographics2: race_1 to race_4

Question: Next, I am going to read you a list of racial groups. As I read each one, please tell me whether you are -- or are not -- a member of that racial group. You may consider yourself to be a member of more than one racial group. How about -- **[READ 1-4]?**

Format: Num

Length: 1

Response Code:

1. White
2. Black or African-American
3. Asian
4. Some other race **[Do not Read]**

Survey Notes: Up to 4 possible codes could be captured for each respondent.

Demographics4: primrace

Question: If you had to choose, what would you say is your race? Are you white, African-American, Asian, or some other race?

Format: Num

Length: 1

Response Code:

- 1 White
- 2 African-American/Black
- 3 (Hispanic)
- 4 Asian
- 5 Native American/American Indian
- 6 No other race

Survey Notes: Only one response possible

Demographics5: hisprace

Question: Do you consider yourself to be white-Hispanic, or black-Hispanic?

Format: Num

Length: 1

Response Code:

- 1 White-Hispanic
- 2 Black-Hispanic
- 3 (Hispanic/Respondent refuses to discriminate)

Survey Notes:

Demographics6: marital

Question: What is your current marital status ? (Read 1-6)

Format: Num

Length: 1

Response Code:

1. Single
2. Married
3. Separated

4. Divorced
5. Widowed
6. Domestic Partnership (living together but not married)

Survey Notes:

Demographics7: spwork

Question: Did your spouse work for pay yesterday ?
Format: Num
Length: 1
Response Code:
1. Yes
2. No

Survey Notes:

Demographics8: educ

Question: What is the highest level of school you have completed or the highest degree you received ?
Format: Num
Length: 2
Response Code:
1. Less than 1st grade
2. 1st, 2nd, 3rd or 4th grade
3. 5th or 6th grade
4. 7th or 8th grade
5. 9th grade
6. 10th grade
7. 11th grade
8. 12th grade NO DIPLOMA
9. HIGH SCHOOL GRADUATE high school DIPLOMA or the equivalent (For example: GED)
10. Some college but no degree
11. Associate degree in college Occupational/vocational program
12. Associate degree in college Academic program
13. Bachelor's degree (For example: BA, AB, BS)
14. Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
15. Professional School Degree(For example: MD,DDS,DVM,LLB,JD)
16. Doctorate degree(For example: PhD, EdD, JD)

Survey Notes:

Demographics9: hhinc40k

Question: Is your total annual household income from all sources before taxes \$40,000 or more, or is it less than \$40,000?

Format: Num
Length: 1
Response Code:
1 Less than 40,000
2 More than 40,000

Survey Notes:

Demographics10: hhinc

Question: Specify household income
Format: Num
Length: 1
Response Code:
1 Less than \$10,000
2 \$10,000 - \$19,999
3 \$20,000 - \$29,999
4 \$30,000 - \$39,999
5 \$40,000 - \$49,999
6 \$50,000 - \$74,999
7 \$75,000 - \$99,999
8 \$100,000 - \$149,999
9 \$150,000 and over

Survey Notes:

Demographics11: hhpers

Question: Including yourself, how many individuals, 15 years of age or older live in this household?
Format: Num
Length: 1
Response Code:

Survey Notes:

Demographics12: sex

Question: Ask if necessary – What is your sex?
Format: Num
Length: 1
Response Code:
1. Male
2. Female

Survey Notes:

Demographics13: age

Question: Please tell me your age
Format: Num
Length: 2
Response Code:
1-97
98 – Greater than or equal to 98

Survey Notes:

Demographics14: tellines

Question: How many different residential phone lines do you have coming into your house? If one, record as code 1. If more than one, read – We need to record how many different residential phone lines you have in your household – that is the number of different Phone Numbers that are used by adult members of your household. Please do not use phone lines that are used primarily for business purposes or for electronic equipment- such as computers and fax machines. How many residential phone numbers are there in your household?

Format: Num
Length: 1
Response Code:

1. One
2. Two
3. Three
4. Four
5. Five or more

Survey Notes:

Activity Variables: actcode1_tier1
Primary activity code, first two digits
Format: num
Length: 2
Response Code:

Survey Notes: The text of the primary activity based on ATUS definitions of Tier1 activity

Activity Variables: actcode1_tier2
Primary activity code, second two digits
Format: num
Length: 2
Response Code:

Survey Notes: The text of the primary activity based on ATUS definitions of Tier2 activity coding

Activity Variables: actcode1_tier3
Primary activity code, last two digits
Format: num
Length: 2
Response Code:

Survey Notes: The text of the primary activity based on ATUS definitions of Tier3 activity coding

Activity Variables: actcode2_tier1
Secondary activity code, first two digits
Format: num
Length: 2
Response Code:

Survey Notes: The text of the secondary activity based on ATUS definitions of Tier1 activity coding

Activity Variables: actcode2_tier2
Secondary activity code, second two digits
Format: num
Length: 2
Response Code:

Survey Notes: Survey Notes: The text of the secondary activity based on ATUS definitions of Tier2 activity coding

Activity Variables: actcode2_tier3
Secondary activity code, last two digits
Format: num
Length: 2
Response Code:

Survey Notes: The text of the secondary activity based on ATUS definitions of Tier3 activity coding

Additional Variables: instancenumber

Format: Num
Length: 1
Response Code:
1 First 15 minute segment
2 Second 15 minute segment
3 Third 15 minute segment

Survey Notes: The program randomly selects 3, 15 minute segments from the set of all eligible activities during the course of a day and orders them in the chronological order from earliest to latest

Additional Variables: retired

Format: Num
Length: 2
Response Code:
1. Retired
0 Not retired

Survey Notes: This is not a survey variable but a calculated variable based on responses to fwk and fabs.

Additional Variables: occcode

Format: num
Length: 3
Response Code: Please refer to the complete list of standard codes - occu-census.xls

Survey Notes: Standard 3 digit Census Occupational codes.

Additional Variables: siccode

Format: Num
Length: 3
Response Code: Please refer to the 3 digit SIC Codelist – 3digitsiccodes.xls

Survey Notes: Standard 3 digit SIC codes

Additional Variables: interviewday

Format: Num
Length: 1
Response Code:
1 Monday
2 Tuesday
3 Wednesday
4 Thursday
5 Friday
6 Saturday
7 Sunday

Survey Notes: Day of week variable extracted from fone file

Additional Variables: diaryday

Format: char
Length: 9
Response Code:

Additional Variables: monthday

Format: Num

Length: 4

Response code:

Month and date of interview. Eg., 526 would be May 26th.

Survey Notes: Information extracted from fone file

Additional Variables: pwt

Format: Num

Length: 8

Response Code:

Survey Notes: Final weight assigned to each individual. See methodology notes for details of how these weights were constructed.

Additional Variables: sample

Format: Num

Length: 1

Response Code:

1 Rdd
0 Panel

Survey Notes:

Additional Variables: state

Format: Char

Length: 2

Response Code:

Standard fips codes

Survey Notes: State fips codes extracted from fone file

Additional Variables: year

Format: Num

Length: 4

Response Code: 2006

Survey Notes: Year information was extracted along with date and month from fone file

Additional Variables: netaffect scale

Format: Num

Length: 1

Response Code: -6 to +6

Survey Notes: based on affect variables

Additional Variables: duration

Format: Num

Length: 1
Response Code:
Duration of entire episode
Survey Notes: based on affect variables

Additional Variables: unidex scale

Format: Num
Length: 1
Response Code: 0 and 1
Survey Notes: based on affect variables
