

Derived Variable Codebook
**The Intellectual Disability Supplement to The Irish Longitudinal
Study on Ageing (IDS-TILDA)**
2024

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TILDA)**

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Demographics

W1_Age

Description: This variable denotes that the participants belong to 40+ age category. The existing categories in the master dataset are <50, 50-64, and 65+. However, the categories were grouped to reduce identifiability.

Response options:

1= 40+

Variables used:

Q2

W1_Sex

Description: This variable denotes the sex of the participants.

Response options:

1= Male

2= Female

Variables used:

Q1

W1_Type_of_Residence

Description: This variable denotes if the participant lived in an independent or family setting, community group home, or residential service.

Response options:

1= Independent/Family

2= Community Group Home

3= Residential

Options included:

- At home with both parents
- At home with one parent
- At home with sibling
- At home with other relative
- Foster care and boarding-out arrangements
- Living independently
- Living semi-independently

- 5-day community group home
- 7-day (48-week) community group home (goes home for holidays)
- 7-day (52-week) community group home
- 5-day residential centre
- 7-day (48-week) residential centre (goes home for holidays)
- 7-day (52-week) residential centre
- Nursing home
- Mental health community residence
- Psychiatric hospital
- Intensive placement (challenging behaviour)
- Intensive placement (profound or multiple disability)
- Other (please specify)

Variables used:

CS 7

CS Section

Cover screen

CS_Staff_Support

Description: This variable denotes if the participant received any staff support such as nursing staff, key worker, or support worker in their residence.

Response options:

0= No

1= Yes

Support included:

- 24 hours a day
- only at night
- only during the day
- part time both at day and night

Variables used:

CS 13, CS 14

CH Section

Cognitive health

CH_Self_Reported_Memory

Description: How would you rate your day-to-day memory at the present time? Would you say it is...

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

CH 1

SP Section

Social participation

SP_5A_Yearly_Activity

Description: Indicator of whether respondent partakes in a social activity at least once a year.

Response options:

0= No

1= Yes

Options included:

- Go to the cinema
- Eat out
- Go to an art gallery or museum
- Go to the theatre, a concert or the opera
- Go to the pub for a drink
- Go to a coffee shop for light refreshments
- Go shopping
- Go to church or other place of worship
- Go to sports events
- Go to library
- Go to social clubs (e.g. bingo, play cards)
- Go to the hairdressers
- Perform in local arts groups and choirs
- Spend time on hobbies or creative activities
- Visit family and friends in their home

- Other activities outside of your home (please specify)

Variables used:

SP 5A

[SP_5A_Monthly_Activity](#)

Description: Indicator of whether respondent partakes in a social activity at least once a month.

Response options:

0= No

1= Yes

Options included:

- Go to the cinema
- Eat out
- Go to an art gallery or museum
- Go to the theatre, a concert or the opera
- Go to the pub for a drink
- Go to a coffee shop for light refreshments
- Go shopping
- Go to church or other place of worship
- Go to sports events
- Go to library
- Go to social clubs (e.g. bingo, play cards)
- Go to the hairdressers
- Perform in local arts groups and choirs
- Spend time on hobbies or creative activities
- Visit family and friends in their home
- Other activities outside of your home (please specify)

Variables used:

SP 5A

[SP_5A_Weekly_Activity](#)

Description: Indicator of whether respondent partakes in a social activity at least once a week.

Response options:

0= No

1= Yes

Options included:

- Go to the cinema
- Eat out
- Go to an art gallery or museum
- Go to the theatre, a concert or the opera
- Go to the pub for a drink
- Go to a coffee shop for light refreshments
- Go shopping
- Go to church or other place of worship
- Go to sports events
- Go to library
- Go to social clubs (e.g. bingo, play cards)
- Go to the hairdressers
- Perform in local arts groups and choirs
- Spend time on hobbies or creative activities
- Visit family and friends in their home
- Other activities outside of your home (please specify)

Variables used:

SP 5A

[SP_5A_Daily_Activity](#)

Description: Indicator of whether respondent partakes in a social activity daily.

Response options:

0= No

1= Yes

Options included:

- Go to the cinema
- Eat out
- Go to an art gallery or museum
- Go to the theatre, a concert or the opera
- Go to the pub for a drink
- Go to a coffee shop for light refreshments
- Go shopping
- Go to church or other place of worship
- Go to sports events
- Go to library
- Go to social clubs (e.g. bingo, play cards)
- Go to the hairdressers
- Perform in local arts groups and choirs
- Spend time on hobbies or creative activities
- Visit family and friends in their home

- Other activities outside of your home (please specify)

Variables used:

SP 5A

DR Section

Transport

DR_Self_Reported_Transport_Rating_Private

Description: How would rate overall private transport options in your neighbourhood such as taxis and hackneys?

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

DR 3

DR_Self_Reported_Transport_Rating_Public

Description: How would you rate overall public transport options in your neighbourhood such as trains, public buses and community buses?

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good

- Good
- Fair
- Poor

Variables used:

DR 4

[DR_Public_Transport_Use_Frequency](#)

Description: How often do you use public transport? (e.g. the bus or train)

Response options:

1= At least once a week

2= Less than once a week

3= Never

999= Missing

Options included:

- Every day or nearly every day
- Two or three times a week
- Once a week
- Two or three times a month
- Once a month or less
- Never

Variables used:

DR 5

[DR_Lack_of_Transport_on_Lifestyle](#)

Description: Does the lack of transport facilities in your area affect your lifestyle?

Response options:

1= Yes

2= No

994= Not applicable due to skip condition

999= Missing

Options included:

- A great deal
- To some extent

- Not at all

Variables used:

DR 9

SC Section

Social connectedness

SC_2_ Friends_Contact

Description: This variable indicates if the participant has contact with family.

Response options:

1= Yes

2= No

Options included:

- Three or more times a week
- Once or twice a week
- Once or twice a month
- Every few months
- Once or twice a year
- Less than once a year
- Never

Variables used:

SC 2

PC Section

Personal Choices

PC_1_Eat_Recode

Description: This variable indicates if the participant receives any support in choosing the food they eat.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

[PC_1_Cooked_Recode](#)

Description: This variable indicates if the participant receives any support in choosing the food that is cooked in their home.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

[PC_1_Clothes_Recode](#)

Description: This variable indicates if the participant receives any support in choosing the clothes they wear.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

[PC_1_Free_Who_Recode](#)

Description: This variable indicates if the participant receives any support in choosing whom they spend their free time with.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

[PC_1_Free_Where_Recode](#)

Description: This variable indicates if the participant receives any support in choosing where they spend their free time.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

[PC_1_How_Money_Recode](#)

Description: This variable indicates if the participant receives any support in choosing how they spend their money.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

[PC_1_Bed_Recode](#)

Description: This variable indicates if the participant receives any support in choosing the time they go to bed.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

[PC_1_Job_Recode](#)

Description: This variable indicates if the participant receives any support in choosing the job they have.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

[PC_1_Live_Recode](#)

Description: This variable indicates if the participant receives any support in choosing where they live.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

[PC_1_Support_Recode](#)

Description: This variable indicates if the participant receives any support in choosing what support they may receive.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

PC_1_Decorate_Recode

Description: This variable indicates if the participant receives any support in choosing how they decorate their room.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

PC_1_Where_Money_Recode

Description: This variable indicates if the participant receives any support in choosing where they keep their money.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff
- Someone else- Other

Variables used:

PC 1

DS

Day service section

[DS_Activity_Choice](#)

Description: This variable indicates how often the participant chooses the activities in the day service.

Response options:

1= Most of the times

2= Sometimes

3= Rarely/never

994= not applicable due to skip condition

999= Missing

Options included:

- Most of the times
- Sometimes
- Rarely
- Never

Variables used:

DS 3

SI

Sources of Income

[SI_1_Recode](#)

Description: This variable indicates if the participant received any payments in the last year.

Response options:

1= Disability allowance

95= Other

999= Missing

Options included:

- Disability Allowance
- Mobility Allowance
- Disability Benefit (Previously known as Illness Benefit)
- Retirement Pension from Former Employment
- Contributory State Pension

- Non-Contributory State Pension
- Transition State Pension
- Invalidity Pension
- Widow's or Widower's Contributory Pension
- Private Pension
- Jobseeker's Allowance
- Jobseeker's Benefit
- Supplementary Welfare Allowance
- Other
- Not applicable - did not receive any of these payments

Variables used:

SI 1

PH

Physical health section

PH_SR_Health

Description: This variable indicates the self-reported condition of health.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

PH 1

PH_SR_Mental_Health

Description: This variable indicates the self-reported condition of mental-health.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

PH 2

[PH_11_Eyesight](#)

Description: This variable indicates the self-reported condition of eyesight.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

PH 11

[PH_12_Eyesight_Distance](#)

Description: This variable indicates the self-reported condition of eyesight to see things at a distance.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

PH 12

PH_13_Eyesight_Close

Description: This variable indicates the self-reported condition of eyesight to see things up close.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

PH 13

PH_22_Hearing_1_person

Description: This variable indicates if the participant can follow a conversation with one person (with or without a hearing aid).

Response options:

1= No difficulty

2= Difficulty

999= Missing

Options included:

- No difficulty
- Some difficulty
- Much difficulty
- Cannot do at all

Variables used:

PH 22

PH_23_Hearing_4_People

Description: This variable indicates if the participant can follow a conversation with four people (with or without a hearing aid).

Response options:

1= No difficulty

2= Difficulty

999= Missing

Options included:

- No difficulty
- Some difficulty
- Much difficulty
- Cannot do at all

Variables used:

PH 23

PH_27_Speaking

Description: This variable indicates if the participant has any difficulty speaking or making themselves understood when speaking.

Response options:

1= No difficulty

2= Difficulty

999= Missing

Options included:

- No difficulty
- Some difficulty
- Much difficulty
- Cannot do at all

Variables used:

PH 27

PH_28_Speaking_Family

Description: This variable indicates how well the participant is able to make themselves understood when speaking with family.

Response options:

1= Completely

2= Partially/Not at all

999= Missing

Options included:

- Completely
- Partially
- Not at all

Variables used:

PH 28

PH_28_Speaking_Friends

Description: This variable indicates how well the participant is able to make themselves understood when speaking with friends.

Response options:

1= Completely

2= Partially/Not at all

999= Missing

Options included:

- Completely
- Partially
- Not at all

Variables used:

PH 28

PH_28_Speaking_Prof

Description: This variable indicates how well the participant is able to make themselves understood when speaking with professionals such as doctors and home help workers.

Response options:

1= Completely

2= Partially/Not at all

999= Missing

Options included:

- Completely
- Partially
- Not at all

Variables used:

PH 28

[PH_28_Speaking_Others](#)

Description: This variable indicates how well the participant is able to make themselves understood when speaking with other people.

Response options:

1= Completely

2= Partially/Not at all

999= Missing

Options included:

- Completely
- Partially
- Not at all

Variables used:

PH 28

[PH_36_Nutritional_Health](#)

Description: This variable indicates the perceived nutritional health of the participants.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good

- Fair
- Poor

Variables used:

PH 36

PH_43_Feet_Condition

Description: This variable indicates the condition that the feet are in.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

PH 43

W1_Eye_Disease

Description: This variable indicates if the participant had any of the cardiovascular diseases.

Response options:

- Age related macular degeneration
- Glaucoma
- Cataract
- Other eye disease

Options included:

Variables used: Q11, Q12, Q13, Q14, Q15

W1_CVD

Description: This variable indicates if the participant had any of the cardiovascular conditions.

Response options:

- 0=No
- 1=Yes

Options included:

- High cholesterol
- Heart murmur
- An abnormal heart rhythm
- Angina
- Heart attack
- Open heart surgery
- Congestive heart failure
- Stroke
- Ministroke
- Varicose ulcers

Variables used:

Q17, Q21, Q24, Q30, Q32, Q40, Q44, Q51

W1_Endocrine

Description: This variable indicates if the participant had any of the endocrine diseases.

Response options:

- 0=No
- 1=Yes

Options included:

- Diabetes
- Phenylketonuria
- Thyroid disease

Variables used:

Q34, Q51

W1_Gastrointestinal

Description: This variable indicates if the participant had any of the gastrointestinal conditions.

Response options:

- 0=No
- 1=Yes

Options included:

- Stomach ulcers

- Cirrhosis
- Chronic Constipation
- Coeliac Disease
- Gastroesophageal Reflux Disease

Variables used:

Q51

W1_Musculoskeletal

Description: This variable indicates if the participant had any of the musculoskeletal conditions.

Response options:

- 0=No
- 1=Yes

Options included:

- Osteoporosis
- Scoliosis
- Arthritis

Variables used:

Q51, Q57

W1_Neurological

Description: This variable indicates if the participant had any of the neurological conditions.

Response options:

- 0=No
- 1=Yes

Options included:

- Multiple Sclerosis
- Cerebral Palsy
- Muscular Dystrophy
- Spina Bifida
- Parkinson's
- Alzheimer's disease
- Dementia, Organic Brain Syndrome or Senility
- Serious Memory Impairment
- Epilepsy

Variables used:

Q51, Q57, Q70, Q81, Q83, Q85, Q87

W1_Respiratory

Description: This variable indicates if the participant had any of the respiratory conditions.

Response options:

- 0=No
- 1=Yes

Options included:

- Asthma
- Chronic Lung Disease such as Bronchitis or emphysema

Variables used:

Q51, Q54

BH

Behavioural health section

BH_Vigorous_Exercise

Description: This variable indicates if the participant did any vigorous physical activities.

Response options:

- 0= No
- 1= Yes

Options included:

- More than once a week
- Once a week
- One to three times a month
- Hardly ever or never

Variables used:

BH_19A

BH_Moderate_Exercise

Description: This variable indicates if the participant did any moderate physical activities.

Response options:

- 0= No

- 1= Yes

Options included:

- More than once a week
- Once a week
- One to three times a month
- Hardly ever or never

Variables used:

BH_19B

BH_Mild_Exercise

Description: This variable indicates if the participant did any mild physical activities.

Response options:

- 0= No
- 1= Yes

Options included:

- More than once a week
- Once a week
- One to three times a month
- Hardly ever or never

Variables used:

BH_19C