

# Data Dictionary Explorer Guide

- 1 Search** – The Data Dictionary is searchable at the domain and subdomain level. (It will not however search codes) To start a new search or to go back to the full list of domains, hit the **Reset Search** button.
- 1a Include ARCHIVED Variables?** – Toggle to YES or NO to include or exclude Archived Variables in your search.
- 2 Filter** – Narrow your search for text found in domains/subdomains (Name, Notes and Definition fields) and/or variables (Name Question and Definition fields) by Form 1, Form 2 or both.

TRAUMATIC BRAIN INJURY MODEL SYSTEMS, National Data and Statistical Center

## Data Dictionary Explorer

Help

**1** Search: **1a** Include ARCHIVED Variables?  NO

**2** Show Domains Referencing ... Include Variables Referencing ... Include Variables from These Form(s)

Domain Search Text Variable Search Text Form 1 × Form 2 ×

- 3 Domain Title** – Domain names are displayed in alphabetical order, followed by a list of subdomains, (or “None” if there are no subdomains under that domain), and a “Count of Variables in Domain”. If no variables in that domain, the count will not be shown.
- 4 Subdomains** – Subdomains will display with the title of the main domain followed by the subdomain name, separated by a “/”.

**+** **3** DEMOGRAPHICS

Sub Domains: ADDRESS, BIRTHDATE, CULTURAL, DEMOGRAPHICS - CALCULATED, HOUSEHOLD, MARITAL, PHYSICAL MEASUREMENTS, RACE, RESIDENCE, SEX

### Sub Domains

**+** **4** DEMOGRAPHICS / ADDRESS

Sub Domains: None  
Count of Variables in Domain: 10

**+** DEMOGRAPHICS / BIRTHDATE

Sub Domains: None  
Count of Variables in Domain: 1

5 **Definition** – provides the description and/or purpose of what is collected in each domain/subdomain.


DEMOGRAPHICS / HOUSEHOLD

Sub Domains: None

Count of Variables in Domain: 3

5 The primary person with whom the person with TBI living with, according to the best source of information (person with brain injury unless unavailable or unreliable).

- LivWhoInj - at time just prior to injury
- LivWhoDis - at discharge from Rehabilitation
- LivWhoF - Person Living with Currently: Primary

6 **Notes** – found under domains and/or subdomains by clicking on the expansion button (  ). The Notes section contains the following items when applicable:

7 **Form** – indicates whether collected at Form 1, Form 2, or both

8 **Source** – indicates acceptable sources (participant, proxy) and methods (abstraction, interview, etc.)

9 **Details** – provides additional information specific to this domain/subdomain

10 **Links** – links to additional details/resources from outside sources

11 **Reference** – details regarding the creation of domains/subdomains or variables

12 **Characteristics** – details regarding any systematic coding or data collection changes made to the domain/subdomain/variable

13 **Training** – details and links to training provided from outside sources

DEMOGRAPHICS / HOUSEHOLD

Sub Domains: None

Count of Variables in Domain: 3

6 The primary person with whom the person with TBI living with, according to the best source of information (person with brain injury unless unavailable or unreliable).

- LivWhoInj - at time just prior to injury
- LivWhoDis - at discharge from Rehabilitation
- LivWhoF - Person Living with Currently: Primary

7 **Form**

Form 1  
 Form 2

8 **Source**

- Form 1 LivWhoInj - Pre-Injury History (participant or proxy)
- Form 1 LivWhoDis - Abstraction (rehab record)
- Form 2 LivWhoF - Interview, Mail-Out (participant or proxy)

9 **Details**

If living with more than one person, list the person most involved in the patient's life and care.

## Excerpt from FIM Domain...

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### Links

[IRF-PAI instructions for FIM data collection](#)  
[Introduction \(COMBI\)](#)  
[Summary of the differences between the 4/2004 instructions and the 1/2002 instructions](#)  
[FIM Decision Rule](#)  
[FIM Cognitive Rating Form](#)  
[ITHealthTrack DVD Exam Instructions](#)  
[ITHealthTrack FIM Testing Form](#)

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### Reference

Uniform Data System for Medical Rehabilitation 232 Parker Hall SUNY South Campus 3435 Main Street Buffalo, New York 14214 3007 (716) 829 2076; FAX (716) 829 2080

The IRF-PAI instructions for the FIM instrument are disseminated through the website of The Centers for Medicare and Medicaid Services. For information about the CMMS, go to: <http://www.cms.hhs.gov/researchers/projects/APR/2003/facts.pdf>.

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### Characteristics

12 additional FAM items were collected from 10/01/1989 to 4/01/1998 when the collection of the FAM items became optional. FAM items were removed 7/01/1999.

On 4/1/02 new fields were created to accept data collected with the new (1/1/02) IRF-PAI instructions. The old fields are still in the database. At present there are no calculated variables that require variables based on either old or new scoring are available.

On 10/1/2019, centers began collecting the CARE Item Set at Form 1, and the collection of FIM Motor variables at Form 1 was no longer required. FIM Cognitive variables continue to be collected.

On 7/1/2020, the collection of FIM Motor variables at Form 1 was discontinued.

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### Training

Testing and certification of data collectors of this variable is required. Check with your center for their requirements for FIM certification.

ITHealthTrack training and certification materials (DVDs) are available at each local TBIMS center. Please contact Erin at [erin@ithtrk.com](mailto:erin@ithtrk.com) for training and certification details.

See external links for ITHealthTrack Exam Instructions and Exam Form.

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**Variables** – Displays the following for each variable in domain/subdomain:

15

**Variable Name**

16

**Interview Question** – Official wording that prompts a response from either collection method

17

**Valid Answers** – codes options

18

**Description** – general description of variable. In many cases this will be the same as the variable **Interview Question**.

19

**Variable History** – displays when the variable was added, deleted, or changed.

20

**Form** – shows whether this is a Form 1 or Form 2 variable.

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## Variables

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**Form 1** **LivWhoInj**

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Interview Question: [Before the injury, who was the primary person living with you?]

..more..

Valid Answers:

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1 - Alone; 2 - Spouse; 3 - Parent(s); 4 - Sibling(s); 5 - Child/Children; 6 - Other Relative(s) or Adult Child/Children; 7 - Roommate(s) or Friend(s); 8 - Significant Other; 9 - Other Patients; 10 - Other Residents; 11 - Personal Care Attendant; 77 - Other; 88 - Not Applicable; Expired in rehab; 99 - Unknown;

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**Form 1**

**LivWhoDis**

Interview Question: [Primary person living with after rehab discharge:]

..less..

Valid Answers:

1 - Alone; 2 - Spouse; 3 - Parent(s); 4 - Sibling(s); 5 - Child/Children; 6 - Other Relative(s) or Adult Child/Children; 7 - Roommate(s) or Friend(s); 8 - Significant Other; 9 - Other Patients; 10 - Other Residents; 11 - Personal Care Attendant; 77 - Other; 88 - Not Applicable; Expired in rehab; 99 - Unknown;

**Description:** Person Living with After Discharge: Primary

**Skip and Fill Rules:**

Show

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Variable History

Change Explanation

Date

Variable Added

October 1, 1989

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**Form 2**

**LivWhoF**

Interview Question: [Who are you currently living with?]

..more..

Valid Answers:

1 - Alone; 2 - Spouse; 3 - Parent(s); 4 - Sibling(s); 5 - Child/Children; 6 - Other Relative(s) or Adult Child(ren); 7 - Roommate(s) or Friend(s); 8 - Significant Other; 9 - Other Patients; 10 - Other Residents; 11 - Personal Care Attendant; 77 - Other; 99 - Unknown;

## 21 Domain History – detailed history of changes to domain/subdomain

### 21 Domain History

Change Explanation	Date
Added NOTE : that if married more than once, code relative to the most recent.	October 1, 2003
Delete NOTE : regarding collecting data from subject and SO.	August 19, 1994
Changed CODES Form 2 : corrected descriptions to be consistent with Form 1.	August 19, 1994
Deleted CODE : "6=cohabitation".	September 13, 1994
Added NOTE : obtain from the "Best Source of Information".	August 20, 2001
Changed CODE : added "A person who is married, whether legally or by common law" to description of Married	April 1, 2007
Added CODE Form 2 (MarChange) : "1 - Separation"	April 1, 2011

## 22 Reload Dictionary – to refresh the report display if difficulties loading.

# Data Dictionary Table Statistics

Several data tables are read and compiled to generate this report. The loading status for each table is listed below

### 22 Data Reload

Data Table	Total Loaded
Domains	Complete (316 Records Loaded)
Domain Histories	Complete (671 Records Loaded)
Variables	Complete (4724 Records Loaded)
Variable Histories	Complete (2106 Records Loaded)
Variable Codes	Complete (22775 Records Loaded)
Skip and Fills	Complete (2536 Records Loaded)