

# WHIMS Coordinating Center Document

Created: May 4, 2010

Dataset Name: mri1\_initial

Structure: one row per participant

---

Variable #: 1  
SAS name: id  
SAS label: Participant ID  
Categories: cognitive Usage  
Notes: none

Variable #: 2  
SAS name: askQues  
SAS label: Q1.May I ask you some questions.  
Categories: cognitive  
Usage Notes: none

<b>askQues</b>	<b>PERCENT</b>	<b>Number</b>
1 Yes	71.8	1682
2 No	28.2	663

Variable #: 3  
SAS name: checkBack  
SAS label: Q1. Would you like us to check back  
Categories: cognitive  
Usage Notes: none

<b>checkBack</b>	<b>PERCENT</b>	<b>Number</b>
.	71.8	1682
1 Yes	0.4	8
2 No	28.0	655

Variable #: 4  
SAS name: tooBusy  
SAS label: Q1A. You are too busy to participate?  
Categories: cognitive  
Usage Notes: none

<b>tooBusy</b>	<b>PERCENT</b>	<b>Number</b>
.	85.4	2002
1 Yes	2.0	47
2 No	12.6	296

Variable #: 5  
SAS name: notInterested  
SAS label: Q1B. You are just not interested in participating?  
Categories: cognitive  
Usage Notes: none

<b>notInterested</b>	<b>PERCENT</b>	<b>Number</b>
.	78.4	1840
1 Yes	13.4	313
2 No	8.2	192

Variable #: 6  
SAS name: fearful  
SAS label: Q1C. You are fearful of the MRI procedure?  
Categories: cognitive  
Usage Notes: none

<b>fearful</b>	<b>PERCENT</b>	<b>Number</b>
.	85.2	1998
1 Yes	1.2	29
2 No	13.6	318

Variable #: 7  
SAS name: health  
SAS label: Q1D. Family member's health?  
Categories: cognitive  
Usage Notes: none

<b>health</b>	<b>PERCENT</b>	<b>Number</b>
.	83.8	1963
1 Yes	6.4	148
2 No	10.0	234

Variable #: 8  
SAS name: transportation  
SAS label: Q1E. Transportation issues?  
Categories: cognitive  
Usage Notes: none

<b>transportation</b>	<b>PERCENT</b>	<b>Number</b>
.	83.6	1962
1 Yes	5.2	122
2 No	11.2	261

Variable #: 9  
SAS name: RefOther  
SAS label: Q1F. Of another reason?  
Categories: cognitive  
Usage Notes: none

<b>RefOther</b>	<b>PERCENT</b>	<b>Number</b>
.	83.4	1956
1 Yes	7.0	162
2 No	9.6	227

Variable #: 10

SAS name: pacemaker

SAS label: Q2A. Do you have a pacemaker?

Categories: cognitive

Usage Notes: none

<b>pacemaker</b>	<b>PERCENT</b>	<b>Number</b>
.	68.8	1613
1 Yes	1.6	39
2 No	29.6	693

Variable #: 11

SAS name: aneurClip

SAS label: Q2B. Do you have a Intracranial aneurysm clip?

Categories: cognitive

Usage Notes: none

<b>aneurClip</b>	<b>PERCENT</b>	<b>Number</b>
.	69.2	1621
1 Yes	0.2	4
2 No	30.8	720

Variable #: 12

SAS name: neuromstimulator

SAS label: Q2C. Do you have a neurostimulator?

Categories: cognitive

Usage Notes: none

<b>neuromstimulator</b>	<b>PERCENT</b>	<b>Number</b>
.	69.2	1622
2 No	30.8	723

Variable #: 13

SAS name: defibrillator

SAS label: Q2D. Do you have a defibrillator?

Categories: cognitive

Usage Notes: none

<b>defibrillator</b>	<b>PERCENT</b>	<b>Number</b>
.	69.2	1622
1 Yes	0.0	1
2 No	30.8	722

Variable #: 14  
SAS name: foreignBod  
SAS label: Q2E. Do you have intra-ocular ferrous foreign body?  
Categories: cognitive  
Usage Notes: none

<b>foreignBod</b>	<b>PERCENT</b>	<b>Number</b>
.	69.2	1622
2 No	30.8	723

Variable #: 15  
SAS name: harrington  
SAS label: Q2F. Do you have Harrington rods?  
Categories: cognitive  
Usage Notes: none

<b>harrington</b>	<b>PERCENT</b>	<b>Number</b>
.	69.2	1621
1 Yes	0.0	2
2 No	30.8	722

Variable #: 16  
SAS name: NFpacemaker  
SAS label: Q2G. Do you have non-functioning pacemaker?  
Categories: cognitive  
Usage Notes: none

<b>NFpacemaker</b>	<b>PERCENT</b>	<b>Number</b>
.	69.2	1621
1 Yes	0.0	1
2 No	30.8	723

Variable #: 17  
SAS name: actDev  
SAS label: Q2H. Do you have Activated devices?  
Categories: cognitive  
Usage Notes: none

<b>actDev</b>	<b>PERCENT</b>	<b>Number</b>
.	69.2	1621
1 Yes	0.4	8
2 No	30.6	716

Variable #: 18  
SAS name: cochlear  
SAS label: Q2H1. Cochlear implants  
Categories: cognitive  
Usage Notes: none

<b>cochlear</b>	<b>PERCENT</b>	<b>Number</b>
.	91.0	2134
1 Yes	0.2	3
2 No	8.8	208

Variable #: 19  
SAS name: tens  
SAS label: Q2H2.TENS unit  
Categories: cognitive  
Usage Notes: none

<b>tens</b>	<b>PERCENT</b>	<b>Number</b>
.	91	2133
1 Yes	0	1
2 No	9	211

Variable #: 20  
SAS name: impPump  
SAS label: Q2H3. Implanted pump  
Categories: cognitive  
Usage Notes: none

<b>impPump</b>	<b>PERCENT</b>	<b>Number</b>
.	91	2133
1 Yes	0	2
2 No	9	210

Variable #: 21  
SAS name: McGee  
SAS label: Q2H4. McGee stapes implant  
Categories: cognitive  
Usage Notes: none

McGee	PERCENT	Number
.	90.8	2131
1 Yes	0.2	3
2 No	9.0	211

Variable #: 22  
SAS name: impOther  
SAS label: Q2I. Do you have Other?  
Categories: cognitive  
Usage Notes: none

impOther	PERCENT	Number
.	72.8	1709
1 Yes	0.4	10
2 No	26.6	626

Variable #: 23  
SAS name: impNone  
SAS label: Q2J Is it true that the participant has none of 2A-I?)  
Categories: cognitive  
Usage Notes: none

impNone	PERCENT	Number
.	29.2	683
1 Yes	64.0	1500
2 No	7.0	162

Variable #: 24  
SAS name: metFrag  
SAS label: Q3A. Metal fragments around soft tissue?  
Categories: cognitive  
Usage Notes: none

metFrag	PERCENT	Number
.	60.2	1412
1 Yes	0.2	7
2 No	39.4	926

Variable #: 25  
SAS name: prosthetic  
SAS label: Q3B. Prosthetics?  
Categories: cognitive  
Usage Notes: none

<b>prosthetic</b>	<b>PERCENT</b>	<b>Number</b>
.	60.0	1406
1 Yes	3.6	86
2 No	36.4	853

Variable #: 26  
SAS name: eyelid  
SAS label: Q3C. Eyelid spring or wire?  
Categories: cognitive  
Usage Notes: none

<b>eyelid</b>	<b>PERCENT</b>	<b>Number</b>
.	60.2	1414
1 Yes	0.0	2
2 No	39.6	929

Variable #: 27  
SAS name: metStent  
SAS label: Q3D. Metallic stent, filter or coil?  
Categories: cognitive  
Usage Notes: none

<b>metStent</b>	<b>PERCENT</b>	<b>Number</b>
.	60.0	1405
1 Yes	2.6	62
2 No	37.4	878

Variable #: 28  
SAS name: breast  
SAS label: Q3E. Breast tissue expander?  
Categories: cognitive  
Usage Notes: none

<b>breast</b>	<b>PERCENT</b>	<b>Number</b>
.	60.2	1412
1 Yes	0.0	1
2 No	39.8	932

Variable #: 29  
SAS name: tattoo  
SAS label: Q3F. Tattoo or body piercing?  
Categories: cognitive  
Usage Notes: none



tattoo	PERCENT	Number
.	60.0	1408
1 Yes	0.6	14
2 No	39.4	923

Variable #: 30  
SAS name: lyingFlat  
SAS label: Q3G. Difficulty lying flat?  
Categories: cognitive  
Usage Notes: none

lyingFlat	PERCENT	Number
.	60.2	1412
1 Yes	2.4	57
2 No	37.4	876

Variable #: 31  
SAS name: breathing  
SAS label: Q3H. Difficulty breathing?  
Categories: cognitive  
Usage Notes: none

breathing	PERCENT	Number
.	60.2	1413
1 Yes	1.4	34
2 No	38.2	898

Variable #: 32  
SAS name: claustrophobia  
SAS label: Q3I.Claustrophobia?  
Categories: cognitive  
Usage Notes: none

claustrophobia	PERCENT	Number
.	59.8	1400
1 Yes	4.4	101
2 No	36.0	844

Variable #: 33  
SAS name: anyOther  
SAS label: Q3J. Other?  
Categories: cognitive  
Usage Notes: none

<b>anyOther</b>	<b>PERCENT</b>	<b>Number</b>
.	59.8	1404
1 Yes	5.6	132
2 No	34.4	809

Variable #: 34

SAS name: noDevs

SAS label: Q3K. Is it true the participant has no interfering devices/conditions?

Categories: cognitive

Usage Notes: none

<b>noDevs</b>	<b>PERCENT</b>	<b>Number</b>
.	31.6	741
1 Yes	48.0	1127
2 No	20.4	477

Variable #: 35

SAS name: MRICleared

SAS label: Q3L. MRI facility cleared

Categories: cognitive

Usage Notes: none

<b>MRICleared</b>	<b>PERCENT</b>	<b>Number</b>
.	91.6	2148
1	8.4	197

Variable #: 36

SAS name: MRIprevent

SAS label: Q3M. Device/condition prevent MRI scanning

Categories: cognitive

Usage Notes: none

<b>MRIprevent</b>	<b>PERCENT</b>	<b>Number</b>
.	98.6	2311
1	1.4	34

Variable #: 37

SAS name: participate

SAS label: Q4. Do you want to participate in the WHIMS MRI study?

Categories: cognitive

Usage Notes: none

<b>participate</b>	<b>PERCENT</b>	<b>Number</b>
.	20.6	482
1 Yes	67.0	1572
2 No	12.4	291

Variable #: 38  
SAS name: pt\_tooBusy  
SAS label: Q4A. You are too busy to participate?  
Categories: cognitive  
Usage Notes: none

<b>pt_tooBusy</b>	<b>PERCENT</b>	<b>Number</b>
.	96.6	2263
1 Yes	0.6	13
2 No	3.0	69

Variable #: 39  
SAS name: pt\_noInt  
SAS label: Q4B. You are just not interested in participating?  
Categories: cognitive  
Usage Notes: none

<b>pt_noInt</b>	<b>PERCENT</b>	<b>Number</b>
.	95.6	2241
1 Yes	2.8	66
2 No	1.6	38

Variable #: 40  
SAS name: pt\_fearProc  
SAS label: Q4C. You are fearful of the MRI procedure?  
Categories: cognitive  
Usage Notes: none

<b>pt_fearProc</b>	<b>PERCENT</b>	<b>Number</b>
.	96.0	2249
1 Yes	1.2	26
2 No	3.0	70

Variable #: 41  
SAS name: pt\_fearHealth  
SAS label: Q4D. Of your or a family member's health?  
Categories: cognitive  
Usage Notes: none

<b>pt_fearHealth</b>	<b>PERCENT</b>	<b>Number</b>
.	95.4	2235
1	1.8	42
2	2.8	68

Variable #: 42  
SAS name: pt\_transport  
SAS label: Q4E. Transportation issues?  
Categories: cognitive  
Usage Notes: none

<b>pt_transport</b>	<b>PERCENT</b>	<b>Number</b>
.	96.0	2249
1 Yes	1.2	28
2 No	2.8	68

Variable #: 43  
SAS name: pt\_another  
SAS label: Q4F. Other reason?  
Categories: cognitive  
Usage Notes: none

<b>pt_another</b>	<b>PERCENT</b>	<b>Number</b>
.	95.2	2232
1 Yes	2.4	54
2 No	2.6	59

Variable #: 44  
SAS name: screenRes  
SAS label: Q5-9 Screening Results  
Categories: cognitive  
Usage Notes: none

<b>screenRes</b>	<b>PERCENT</b>	<b>Number</b>
5 Participant is eligible and willing to participate	57.4	1345
7 Participant refusal	31.2	730
8 Participant is ineligible due to absolute contraindication	3.4	80
9 Participant is eligible/willing (MRI Tech cleared)	8.2	190

Variable #: 45  
SAS name: d\_contact\_dy  
SAS label: Date of Contact Days  
Categories: cognitive  
Usage Notes: none

<b>N</b>	<b>mean</b>	<b>stddeviation</b>	<b>minimum</b>	<b>maximum</b>
2345	2845.02	231.05	2023.00	4470.00