#### Codebook: Oregon Health Insurance Experiment, Emergency Department Variables

This codebook lists all of the publicly available emergency department variables from the Oregon Health Insurance Experiment (for data sources, please see the User Guide). The codebook has two sections. In the first section, variable name, label, and number of non-missing values are given. Where applicable, the text of the survey question and/or notes on variable construction are given immediately following the variable. In the second section, variable name, label, and any relevant survey question text are given along with descriptive statistics.

#	Variable Name	Variable Label	Non-missing					
1	person_id	Scrambled individual identifier	24646					
1	person_id	Scramoled individual identifier	24040					
2	sample_ed	Individual residing in a zip code included in the ED study	24646					
	sampre_ea	marvidual residing in a zip esae metaded in the zib stady	21010					
3	any_visit_pre_ed	Any ED visit, pre-randomization	24646					
	*	an individual had any ED visits between January 1, 2007 and Marc	h 9, 2008					
(i	inclusive). It is otherwise ed	qual to zero.						
4	any_visit_ed	Any ED visit in the study period	24646					
	This variable is equal to 1 if an individual had any ED visits between March 10, 2008 and September 30, 2009 (inclusive). It is otherwise equal to zero.							

5 num\_visit\_pre\_cens\_ed Number of ED visits, pre-randomization (Censored) 24634
This variable is equal to the number of ED visits an individual had between March 10, 2008
and September 30, 2009 (inclusive). The variable is equal to zero if the individual had no emergency

and September 30, 2009 (inclusive). The variable is equal to zero if the individual had no emergency department visits at all, or none within that time frame.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

## 6 num\_visit\_cens\_ed Number of ED visits in the study period (Censored) 24622

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive). The variable is equal to zero if the individual had no emergency department visits at all, or none within that time frame.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

7 any\_hosp\_pre\_ed Any ED visit resulting in a hospitalization, pre-randomization 24646 This variable is equal to 1 if an individual had any ED visits between January 1, 2007 and March 9, 2008 (inclusive) that resulted in a hospitalization. It is otherwise equal to zero.

#### 8 any\_hosp\_ed

#### Any ED visit resulting in a hospitalization in the study period

24646

This variable is equal to 1 if an individual had any ED visits between March 10, 2008 and September 30, 2009 (inclusive) that resulted in a hospitalization. It is otherwise equal to zero.

#### 9 num\_hosp\_pre\_cens\_ed Number of ED visits resulting in a hospitalization, prerandomization (Censored)

24644

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) that resulted in a hospitalization. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

### 10 num\_hosp\_cens\_ed

## Number of ED visits resulting in a hospitalization in the study period (Censored

24644

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) that resulted in a hospitalization. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 11 any\_out\_pre\_ed

#### Any Outpatient ED visit, pre-randomization

24646

This variable is equal to 1 if an individual had any ED visits between January 1, 2007 and March 9, 2008 (inclusive) that did not result in a hospitalization.

#### 12 any\_out\_ed

#### Any Outpatient ED visit in the study period

24646

This variable is equal to 1 if an individual had any ED visits between March 10, 2008 and September 30, 2009 (inclusive) that did not result in a hospitalization. It is otherwise equal to zero.

### 13 num\_out\_pre\_cens\_ed

#### ns\_ed Number of Outpatient ED visits, pre-randomization (Censored)

24634

24622

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) that did not result in a hospitalization. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 14 num\_out\_cens\_ed

#### Number of Outpatient ED visits in the study period (Censored)

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) that did not result in a hospitalization. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 15 any\_on\_pre\_ed

#### Any weekday daytime ED visit, pre-randomization

24646

This variable is equal to 1 if an individual had any ED visits between January 1, 2007 and March 9, 2008 (inclusive) during weekdays between 8AM and 7PM (inclusive). It is otherwise equal to zero.

#### 16 any\_on\_ed

#### Any weekday daytime ED visit in the study period

24646

This variable is equal to 1 if an individual had any ED visits between March 10, 2008 and September 30, 2009 (inclusive) during weekdays between 8AM and 7PM (inclusive). It is otherwise equal to zero.

### 17 num\_on\_pre\_cens\_ed

Number of weekday daytime ED visits, pre-randomization (Censored)

24637

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) during weekdays between 8AM and 7PM (inclusive). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution. The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

### 18 num\_on\_cens\_ed

Number of weekday daytime ED visits in the study period (Censored)

24628

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) during weekdays between 8AM and 7PM (inclusive). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 19 any off pre ed

Any weekend or nighttime ED visits, prerandomization

24646

This variable is equal to 1 if an individual had any ED visits occurring after 8PM or before 7AM or at any time on a Saturday or Sunday between January 1, 2007 and March 9, 2008 (inclusive).

#### 20 any\_off\_ed

Any weekend or nighttime ED visit in the study period

24646

This variable is equal to 1 if an individual had any ED visits occurring after 8PM or before 7AM or at any time on a Saturday or Sunday between March 10, 2009 and September 30, 2009 (inclusive).

### 21 num\_off\_pre\_cens\_ed

Number of weekend or nighttime ED visits, pre-randomization

(Censored)

24635

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) that occurred after 8PM or before 7AM or at any time on a Saturday or Sunday. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

## 22 num\_off\_cens\_ed Number of weekend or nighttime ED visits in the study period (Censored)

24635

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) that occurred after 8PM or before 7AM or at any time on a Saturday or Sunday. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 23 num\_edcnnp\_pre\_ed Number of emergent, non-preventable ED visits, prerandomization (see codebook)

24637

An algorithm developed by Billings et al was used to assign each visit a probability that it was for a condition requiring emergency care and the need for emergency care could not have been prevented. This variable is the sum of these probabilities across all of an individual's visits between January 1, 2007 and March 9, 2008 (inclusive). The variable is equal to zero if the individual had no emergency department visits or none of his or her visits were judged by the algorithm to have any probability of being a non-preventable emergency.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

## Number of emergent, non-preventable ED visits in the study period (see codebook)

24635

An algorithm developed by Billings et al was used to assign each visit a probability that it was for a condition requiring emergency care and the need for emergency care could not have been prevented. This variable is the sum of these probabilities across all of an individual's visits between March 10, 2008 and September 30, 2009 (inclusive). The variable is equal to zero if the individual had no emergency department visits or none of his or her visits were judged by the algorithm to have any probability of being a non-preventable emergency.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

## Number of emergent, preventable ED visits, pre-randomization (see codebook) 24642

An algorithm developed by Billings et al was used to assign each visit a probability that it was for a condition requiring emergency care that could have been provided by timely ambulatory care. This variable is the sum of these probabilities across all of an individual's visits between January 1, 2007 and March 9, 2008 (inclusive). The variable is equal to zero if the individual had no emergency department visits or none of his or her visits were judged by the algorithm to have any probability of being a non-preventable emergency.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

### 26 num\_edcnpa\_ed

## Number of emergent, non-preventable ED visits in the study period (see codebook)

24643

An algorithm developed by Billings et al was used to assign each visit a probability that it was for a condition requiring emergency care that could have been provided by timely ambulatory care. This variable is the sum of these probabilities across all of an individual's visits between March 10, 2008 and September 30, 2009 (inclusive). The variable is equal to zero if the individual had no emergency department visits or none of his or her visits were judged by the algorithm to have any probability of being in this category.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

## 27 num\_epct\_pre\_ed Number of primary care treatable ED visits, pre-randomization (see codebook) 24635

We use an algorithm developed by Billings et al to assign each visit a probability that it was for a condition requiring immediate care that could have been provided by in a primary care setting. This variable is the sum of these probabilities across all of an individual's visits between January 1, 2007 and March 9, 2008 (inclusive). The variable is equal to zero if the individual had no emergency department visits or none of his or her visits were judged by the algorithm to have any probability of being in this category.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

## Number of primary care treatable ED visits in the study period (see codebook) 24626

An algorithm developed by Billings et al was used to assign each visit a probability that it was for a condition requiring immediate care that could have been provided by in a primary care setting. This variable is the sum of these probabilities across all of an individual's visits between March 10, 2008 and September 30, 2009 (inclusive). The variable is equal to zero if the individual had no emergency department visits or none of his or her visits were judged by the algorithm to have any probability of being in this category.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

## 29 num\_ne\_pre\_ed Number of non-emergent ED visits, pre-randomization(see codebook) 24638

An algorithm developed by Billings et al was used to assign each visit a probability that it was a condition not requiring immediate care. This variable is the sum of these probabilities across all of an individual's visits between January 1, 2007 and March 9, 2008 (inclusive). The variable is equal to zero if the individual had no emergency department visits or none of his or her visits were judged by the algorithm to have any probability of being in this category.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

#### Number of non-emergent ED visits in the study period (see 30 num\_ne\_ed codebook)

24634

An algorithm developed by Billings et al was used to assign each visit a probability that it was a condition not requiring immediate care. This variable is the sum of these probabilities across all of an individual's visits between March 10, 2008 and September 30, 2009 (inclusive). The variable is equal to zero if the individual had no emergency department visits or none of his or her visits were judged by the algorithm to have any probability of being in this category.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on any).

### 31

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) that the algorithm developed by Billings et al. was unable to categorize. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### Number of of unclassified ED visits in the study period (see 32 num\_unclas\_cens\_ed 24641 codebook) (Censored

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) that the algorithm developed by Billings et al. was unable to categorize. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 33 any acsc pre ed Any ambulatory case sensitive ED visit, pre-randomization 24646 This variable is equal to 1 if the individual had an ED visit between January 1, 2007 and March 9, 2008 (inclusive) for a condition that was identified as ambulatory care sensitive by the Prevention Quality Indicators published by the Agency for Healthcare Research and Quality. It is otherwise equal to zero.

#### 34 any acsc ed Any ambulatory case sensitive ED visit in the study period 24646 This variable is equal to 1 if the individual had an ED visit between March 10, 2008 and September 30, 2009 (inclusive) for a condition that was identified as ambulatory care sensitive by the Prevention Quality Indicators published by the Agency for Healthcare Research and Quality. It is otherwise equal to zero.

24642

## 35 num\_acsc\_pre\_cens\_ed

## Number of of unclassified ED visits, pre-randomization (Censored)

24644

This variable is equal to the number of ED visits an individual had between January 1, 2007 and and March 9, 2009 (inclusive) for a condition that was identified as ambulatory care sensitive by the Prevention Quality Indicators published by the Agency for Healthcare Research and Quality. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure deidentification (see User Guide for explanation).

## Number of ambulatory case sensitive ED visits in the study period (Censored)

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) for a condition that was identified as ambulatory care sensitive by the Prevention Quality Indicators published by the Agency for Healthcare Research and Quality. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 37 any\_chron\_pre\_ed Any ED visit for chronic condition, pre-randomization

24646

This variable is equal to 1 if the individual had an ED visit between January 1, 2007 and March 9, 2008 (inclusive) for a condition that was identified as chronic by the Chronic Conditions Indicator published by the Agency for Healthcare Research and Quality. It is otherwise equal to zero.

### 38 any\_chron\_ed Any ED visit for chronic condition, study period

24646

This variable is equal to 1 if the individual had an ED visit between January 1, 2007 and March 9, 2008 (inclusive) for a condition that was identified as chronic by the Chronic Conditions Indicator published by the Agency for Healthcare Research and Quality. It is otherwise equal to zero.

## 39 num\_chron\_pre\_cens\_ed Num. of ED visits for chronic conditions, pre-randomization (Censored)

24643

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) for a condition that was identified as chronic by the Chronic Conditions Indicator published by the Agency for Healthcare Research and Quality.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) for a condition that was identified as chronic by the Chronic Conditions Indicator published by the Agency for Healthcare Research and Quality. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 41 any\_inj\_pre\_ed Any ED visit for injury, pre-randomization

24646

This variable is equal to 1 if an individual had an ED visit between January 1, 2007 and March 9, 2008 (inclusive) due to injury. Injuries were identified by the algorithm developed by Billings et al. It is otherwise equal to zero.

#### 42 any\_inj\_ed Any ED visit for injury in the study period

24646

This variable is equal to 1 if an individual had an ED visit between March 10, 2008 and September 30, 2009 (inclusive) due to injury. Injuries were identified by the algorithm developed by Billings et al. It is otherwise equal to zero.

#### 43 num\_inj\_pre\_cens\_ed Number of ED visits for injury, pre-randomization (Censored) 24639

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) due to injury. Injuries were identified by the algorithm developed by Billings et al. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 44 num\_inj\_cens\_ed Number of ED visits for injury in the study period (Censored) 24638

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) due to injury. Injuries were identified by the algorithm developed by Billings et al. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 45 any\_skin\_pre\_ed Any ED visit for skin conditions, pre-randomization

24646

This variable is equal to 1 if an individual had an ED visit between January 1, 2007 and March 9, 2009 (inclusive) due to skin conditions. An admission was classified as due to a skin condition if the primary diagnosis was identified as part of diagnosis group number 197 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

#### 46 any\_skin\_ed Any ED visit for skin conditions in the study period

24646

This variable is equal to 1 if an individual had an ED visit between March 10, 2008 and September 30, 2009 (inclusive) due to skin conditions. An admission was classified as due to a skin condition if the primary diagnosis was identified as part of diagnosis group number 197 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

## Number of ED visits for skin conditions, pre-randomization (Censored)

24646

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) due to skin conditions. An admission was classified as due to a skin condition if the primary diagnosis was identified as part of diagnosis group number 197 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

## 48 num\_skin\_cens\_ed Number of ED visits for skin conditions in the study period (Censored) 24645

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) due to skin conditions. An admission was classified as due to a skin condition if the primary diagnosis was identified as part of diagnosis group number 197 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 49 any abdo pre ed Any ED visit for abdominal pain, pre-randomization

24646

This variable is equal to 1 if an individual had an ED visit between January 1, 2007 and March 9, 2008 (inclusive) due to abdominal pain. An admission was classified as due to abdominal pain if the primary diagnosis was identified as part of diagnosis group number 251 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

#### 50 any abdo ed Any ED visit for abdominal pain the study period

24646

This variable is equal to 1 if an individual had an ED visit between March 10, 2008 and September 30, 2009 (inclusive) due to abdominal pain. An admission was classified as due to abdominal pain if the primary diagnosis was identified as part of diagnosis group number 251 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

## 51 num\_abdo\_pre\_cens\_ed Number of ED visits for abdominal pain, pre-randomization (Censored)

24644

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2009 (inclusive) due to abdominal pain. An admission was classified as due to abdominal pain if the primary diagnosis was identified as diagnosis was identified as part of diagnosis group number 251 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) due to abdominal pain. An admission was classified as due to abdominal pain if the primary diagnosis was identified as part of diagnosis group number 251 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on any). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 53 any back pre ed Any ED visit for back pain, pre-randomization

24646

This variable is equal to 1 if an individual had an ED visit between January 1, 2007 and March 9, 2008 (inclusive) due to back pain. An admission was classified as due to back pain if the primary diagnosis was identified as part of diagnosis group number 205 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

#### 54 any\_back\_ed Any ED visit for back pain the study period

24646

This variable is equal to 1 if an individual had an ED visit between March 10, 2008 and September 30, 2009 (inclusive) due to back pain. An admission was classified as due to back pain if the primary diagnosis was identified as part of diagnosis group number 205 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

#### 55 num\_back\_pre\_cens\_ed Number of ED visits for back pain, pre-randomization (Censored) 24645

This variable is equal to the number of ED visits an individual had between 1 January, 2007 and 9 March 2008 (inclusive) due to back pain. An admission was classified as due to back pain if the primary diagnosis was identified as part of diagnosis group number 205 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 56 num\_back\_cens\_ed Number of ED visits for back pain the study period (Censored) 2

24644

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) due to back pain. An admission was classified as due to back pain if the primary diagnosis was identified as part of diagnosis group number 205 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

24646

This variable is equal to 1 if an individual had an ED visit between January 1, 2007 and March 9, 2008 (inclusive) due to chest pain or heart conditions. An admission was classified as due to chest pain or heart conditions if the primary diagnosis was identified as part of diagnosis group numbers 100, 101, or 102 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

#### 58 any\_heart\_ed Any ED visit for chest pain the study period

24646

This variable is equal to 1 if an individual had an ED visit between March 10, 2008 and September 30, 2009 (inclusive) due to chest pain or heart conditions. An admission was classified as due to chest pain or heart conditions if the primary diagnosis was identified as part of diagnosis group numbers 100, 101, or 102 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

#### num heart pre cens ed Number of ED visits for chest pain, pre-randomization (Censored) 24646

This variable is equal to the number of an ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) due to chest pain or heart conditions. An admission was classified as due to chest pain or heart conditions if the primary diagnosis was identified as diagnosis code grouping numbers 100, 101, or 102 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution. The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 60 num\_heart\_cens\_ed Number of ED visits for chest pain the study period (Censored) 24643

This variable is equal to the number of an ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) due to chest pain or heart conditions. An admission was classified as due to chest pain or heart conditions if the primary diagnosis was identified as part of diagnosis group numbers 100, 101, or 102 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for

#### 61 any\_head\_pre\_ed Any ED visit for headache, pre-randomization

24646

This variable is equal to 1 if an individual had an ED visit between January 1, 2007 and March 9, 2008 (inclusive) due to headache. An admission was classified as due to headache if the primary diagnosis was identified as part of diagnosis group number 84 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

#### 62 any\_head\_ed Any ED visit for headache the study period

24646

This variable is equal to 1 if an individual had an ED visit between March 10, 2008 and September 30, 2009 (inclusive) due to headache. An admission was classified as due to headache if the primary diagnosis was identified as part of diagnosis group number 84 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) due to headache. An admission was classified as due to headache if the primary diagnosis was identified as part of diagnosis group number 84 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 64 num head cens ed Number of ED visits for headache the study period (Censored) 24645

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) due to headache. An admission was classified as due to headache if the primary diagnosis was identified as part of diagnosis group number 84 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 65 any\_depres\_pre\_ed Any ED visit for mood disorders, pre-randomization

24646

This variable is equal to 1 if an individual had an ED visit between 1 January 2007 and 9 March 2008 (inclusive) due to mood disorders. An admission was classified as due to a mood disorder if the primary diagnosis was identified as part of diagnosis group number 657 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

#### 66 any depres ed Any ED visit for mood disorders in the study period

24646

This variable is equal to 1 if an individual had an ED visit between March 10, 2008 and September 30, 2009 (inclusive) due to mood disorders. An admission was classified as due to a mood disorder if the primary diagnosis was identified as part of diagnosis group number 657 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

## 67 num\_depres\_pre\_cens\_ed Number of ED visits for mood disorders, pre-randomization (Censored)

24646

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) due to mood disorders. An admission was classified as due to a mood disorder if the primary diagnosis was identified as part of diagnosis group number 657 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 68 num depres cens ed

#### Number of ED visits for mood disorders in the study period (Censored)

24646

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) due to mood disorders. An admission was classified as due to a mood disorder if the primary diagnosis was identified as part of diagnosis group number 657 by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on any). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### 69 any\_psysub\_pre\_ed

#### Any ED visit for psych conditions/substance abuse, prerandomization

24646

24646

24646

This variable is equal to 1 if an individual had an ED visit between January 1, 2007 and March 9, 2008 (inclusive) due to psychiatric conditions or substance abuse. An admission was classified as due to a psychiatric condition or substance abuse issue if the primary diagnosis was identified as part of diagnosis group numbers 650, 651, 653, 656, 657, 658, 659, 660, 661, 662, or 670, by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

#### 70 any\_psysub\_ed

### Any ED visit for psych conditions/substance abuse in the study period

This variable is equal to 1 if an individual had an ED visit between March 10, 2008 and September 30, 2009 (inclusive) due to psychiatric conditions or substance abuse. An admission was classified as due to a psychiatric condition or substance abuse issue if the primary diagnosis was identified as part of diagnosis group numbers 650, 651, 653, 656, 657, 658, 659, 660, 661, 662, or 670, by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). It is otherwise equal to zero.

### 71

## num\_psysub\_pre\_cens\_ed Number of ED visits for psych conditions/substance abuse, pre-randomization (Cen

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) due to psychiatric conditions or substance abuse. An admission was classified as due to a psychiatric condition or substance abuse issue if the primary diagnosis was identified as part of diagnosis group numbers 650, 651, 653, 656, 657, 658, 659, 660, 661, 662, or 670, by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

### 72 num\_psysub\_cens\_ed

## Number of ED visits for psych conditions/substance abuse in the study period (Ce

24645

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) due to psychiatric conditions or substance abuse. An admission was classified as due to a psychiatric condition or substance abuse issue if the primary diagnosis was identified as part of diagnosis group numbers 650, 651, 653, 656, 657, 658, 659, 660, 661, 662, or 670, by the Clinical Classification Software published by the Healthcare Cost and Utilization Project (HCUP). The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

73 any\_mail\_match\_ed Any ED visit in 6 months prior to the 12m survey date (ED Data) 7250 This variable is equal to 1 if an individual had an ED visit in the 6 months prior to the date he or she returned the 12m survey. It is equal to zero if an individual did not have an ED visit in the 6 months prior to survey return date. This variable is missing for individuals who were not in the 12m survey sample.

## 74 num\_mail\_match\_ed Number of ED visits in 6 mos prior to 12m survey response (ED data) 7247

This variable is equal to the number of ED visits an individual had in the 6 months prior to the date he or she returned the 12m survey. It is missing for individuals who were not in the 12m survey sample.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

## 75 any\_inp\_match\_ed Any ED visit in 12 months prior to inperson survey response (ED Data)

This variable is equal to 1 if an individual had an ED visit in the 12 months prior to his or her in-person interview date, and zero if an individual did not have an ED visit. This variable is missing for individuals who did not complete an in-person interview.

## Number of ED visits in 12 months prior to inperson survey response (ED Data) Number of ED visits in 12 months prior to inperson survey

This variable is equal to the number of ED visits an individual had in the 12 months prior to his or her inperson interview date. This variable is missing for individuals who did not complete an in-person interview.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

## 77 charg\_tot\_pre\_ed Sum of total charges, pre-randomization 24637 This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

## 78 charg\_tot\_ed Sum of total charges in the study period 24630 This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

## 79 ed\_charg\_tot\_pre\_ed Sum of total ED charges, pre-randomization 24630 This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

#### 80 ed\_charg\_tot\_ed

Sum of total ED charges in the study period

24629

24646

24646

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero).

### 81 any\_hiun\_pre\_ed

Any ED visit to a high uninsured volume hospital, prerandomization

This variable is equal to 1 if an individual had any ED visit between January 1, 2007 and March 9, 2008 (inclusive) to the six hospitals in the sample with the highest fraction of uninsured patients. It is otherwise equal to zero.

### 82 any\_hiun\_ed

Any ED visit to a high uninsured volume hospital in the study period

This variable is equal to 1 if an individual had any ED visit between March 10, 2008 and September 30, 2009 (inclusive) to the six hospitals in the sample with the highest fraction of uninsured patients. It is otherwise equal to zero.

### 83 num\_hiun\_pre\_cens\_ed

Num ED visits to a high uninsured volume hospital, prerandomization (Censored)

24635

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) at the six hospitals in the sample with the highest fraction of uninsured patients. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

### 84 num\_hiun\_cens\_ed

Number of ED visits to a high uninsured volume hospital in the study period (Cen

24626

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) at the six hospitals in the sample with the highest fraction of uninsured patients. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

### 85 any\_loun\_pre\_ed

Any ED visit to a low uninsured volume hospital, prerandomization

24646

This variable is equal to 1 if an individual had any ED visit between January 1, 2007 and March 10, 2008 (inclusive) to the six hospitals in the sample with the lowest fraction of uninsured patients. It is otherwise equal to zero.

## 86 any\_loun\_ed

Any ED visit to a low uninsured volume hospital in the study period

24646

This variable is equal to 1 if an individual had any ED visit between March 10, 2008 and September 30, 2009 (inclusive) to the six hospitals in the sample with the lowest fraction of uninsured patients. It is otherwise equal to zero.

### 87 num\_loun\_pre\_cens\_ed

#### Num ED visits to a low uninsured volume hospital, prerandomization (Censored)

24643

This variable is equal to the number of ED visits an individual had between January 1, 2007 and March 9, 2008 (inclusive) at the six hospitals in the sample with the lowest fraction of uninsured patients. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

## Number of ED visits to a low uninsured volume hospital in the study period (Cens 24643

This variable is equal to the number of ED visits an individual had between March 10, 2008 and September 30, 2009 (inclusive) at the six hospitals in the sample with the lowest fraction of uninsured patients. The variable is equal to zero if the individual had no such visits or no emergency department visits at all.

This variable was truncated at 2\* 99th percentile of the original distribution (conditional on being non-zero). The public use variable was additionally censored to ensure de-identification (see User Guide for explanation).

#### # person\_id: Scrambled individual identifier

Information	[Type= continuous] [Format=numeric] [Range= 5-74920] [Missing=*]				
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-] [Mean=37523.537 /-] [StdDev=21582.741 /-]				

#### # sample\_ed: Individual residing in a zip code included in the ED study

Information	Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]		
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]		

Value	Label	Cases	Percentage
1		24646	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_visit\_pre\_ed: Any ED visit, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	16930	68.7%
1	Yes	7716	31.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_visit\_ed: Any ED visit in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	16180	65.6%
1	Yes	8466	34.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_visit\_pre\_cens\_ed: Number of of ED visits, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-17] [Missing=*]
Statistics [NW/W]	[Valid=24634 /-] [Invalid=12 /-]

Value	Label	Cases	Percentage	
0		16930	68.79	%
1		3881	15.8%	
2		1594	6.5%	
3		839	3.4%	
4		445	1.8%	
5		266	1.1%	
6		177	0.7%	
7		121	0.5%	
8		83	0.3%	
9		50	0.2%	
10		43	0.2%	
11		36	0.1%	
12		29	0.1%	
13		22	0.1%	
14		23	0.1%	

# num vi	isit ı	ore	cens	ed:	Number	of of I	D visits	, pre-randomization	(Censored)	

Value	Label	Cases	Percentage
15		18	0.1%
16		10	0.0%
17		67	0.3%
Sysmiss		12	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_visit\_cens\_ed: Number of ED visits in the study period (Censored)

Information	[Type= continuous] [Format=numeric] [Range= 0-22] [Missing=*]
Statistics [NW/W]	[Valid=24622 /-] [Invalid=24 /-] [Mean=0.997 /-] [StdDev=2.41 /-]

#### # any\_hosp\_pre\_ed: Any ED visit resulting in a hospitalization, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	23104	93.7%
1	Yes	1542	6.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_hosp\_ed: Any ED visit resulting in a hospitalization in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	22883	92.8%
1	Yes	1763	7.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_hosp\_pre\_cens\_ed: Number of ED visits resulting in a hospitalization, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]
Statistics [NW/W]	[Valid=24644 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		23104	93.8%
1		1164	4.7%
2		230	0.9%
3		69	0.3%
4		40	0.2%
5		22	0.1%
6		15	0.1%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_hosp\_cens\_ed: Number of ED visits resulting in a hospitalization in the study period (Censored

Information	[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]
Statistics [NW/W]	[Valid=24644 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage	
0		22883		92.9%

#### #num\_hosp\_cens\_ed: Number of ED visits resulting in a hospitalization in the study period (Censored

Value	Label	Cases	Percentage
1		1220	5.0%
2		314	1.3%
3		93	0.4%
4		49	0.2%
5		39	0.2%
6		16	0.1%
7		30	0.1%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_out\_pre\_ed: Any Outpatient ED visit, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

1	Value	Label	Cases	Percentage	
C		No	17476	70.9%	
1		Yes	7170	29.1%	
W	Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

#### # any\_out\_ed: Any Outpatient ED visit in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	16733	67.9%
1	Yes	7913	32.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_out\_pre\_cens\_ed: Number of Outpatient ED visits, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-16] [Missing=*]
Statistics [NW/W]	[Valid=24634 /-] [Invalid=12 /-]

Value	Label	Cases	Percentage
0		17476	70.9%
1		3768	15.3%
2		1475	6.0%
3		723	2.9%
4		395	1.6%
5		233	0.9%
6		154	0.6%
7		90	0.4%
8		65	0.3%
9		38	0.2%
10		39	0.2%
11		37	0.2%
12		27	0.1%
13		20	0.1%

#### # num\_out\_pre\_cens\_ed: Number of Outpatient ED visits, pre-randomization (Censored)

Value	Label	Cases	Percentage
14		14	0.1%
15		15	0.1%
16		65	0.3%
Sysmiss		12	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_out\_cens\_ed: Number of Outpatient ED visits in the study period (Censored)

Information	[Type= continuous] [Format=numeric] [Range= 0-21] [Missing=*]
Statistics [NW/W]	[Valid=24622 /-] [Invalid=24 /-] [Mean=0.885 /-] [StdDev=2.206 /-]

#### # any\_on\_pre\_ed: Any weekday daytime ED visit, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	19045	77.3%
1	Yes	5601	22.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_on\_ed: Any weekday daytime ED visit in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Va	alue	Label	Cases	Percentage
0		No	18380	74.6%
1		Yes	6266	25.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_on\_pre\_cens\_ed: Number of weekday daytime ED visits, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-13] [Missing=*]
Statistics [NW/W]	[Valid=24637 /-] [Invalid=9 /-]

Value	Label	Cases	Percentage
0		19045	77.3%
1		3271	13.3%
2		1175	4.8%
3		454	1.8%
4		247	1.0%
5		139	0.6%
6		100	0.4%
7		53	0.2%
8		45	0.2%
9		29	0.1%
10		15	0.1%
11		17	0.1%
12		11	0.0%
13		36	0.1%
Sysmiss		9	

#### # num on pre cens ed: Number of weekday daytime ED visits, pre-randomization (Censored)

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_on\_cens\_ed: Number of weekday daytime ED visits in the study period (Censored)

Information [Type= discrete] [Format=numeric] [Range= 0-15] [Missing=\*]

Statistics [NW/W] [Valid=24628 /-] [Invalid=18 /-]

Value	Label	Cases	Percentage
0		18380	74.6%
1		3383	13.7%
2		1297	5.3%
3		642	2.6%
4		335	1.4%
5		162	0.7%
6		127	0.5%
7		71	0.3%
8		59	0.2%
9		31	0.1%
10		34	0.1%
11		20	0.1%
12		17	0.1%
13		14	0.1%
14		11	0.0%
15		45	0.2%
Sysmiss		18	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_off\_pre\_ed: Any weekend or nighttime ED visits, prerandomization

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=\*]

Statistics [NW/ W] [Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	19953	81.0%
1	Yes	4693	19.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_off\_ed: Any weekend or nighttime ED visit in the study period

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=\*]

Statistics [NW/W] [Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	19223	78.0%
1	Yes	5423	22.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_off\_pre\_cens\_ed: Number of weekend or nighttime ED visits, pre-randomization (Censored)

Information [Type= discrete] [Format=numeric] [Range= 0-10] [Missing=\*]

**Statistics [NW/ W]** [Valid=24635 /-] [Invalid=11 /-]

Value	Label	Cases	Percentage
0		19953	81.0%

#### # num\_off\_pre\_cens\_ed: Number of weekend or nighttime ED visits, pre-randomization (Censored)

Value	Label	Cases	Percentage
1		3053	12.4%
2		899	3.6%
3		353	1.4%
4		149	0.6%
5		83	0.3%
6		47	0.2%
7		28	0.1%
8		23	0.1%
9		14	0.1%
10		33	0.1%
Sysmiss		11	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_off\_cens\_ed: Number of weekend or nighttime ED visits in the study period (Censored)

 Information
 [Type= discrete] [Format=numeric] [Range= 0-14] [Missing=\*]

 Statistics [NW/ W]
 [Valid=24635 /-] [Invalid=11 /-]

Value	Label	Cases	Percentage
0		19223	78.0%
1		3201	13.0%
2		1071	4.3%
3		470	1.9%
4		219	0.9%
5		133	0.5%
6		82	0.3%
7		66	0.3%
8		28	0.1%
9		29	0.1%
10		27	0.1%
11		13	0.1%
12		15	0.1%
13		11	0.0%
14		47	0.2%
Sysmiss		11	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_edcnnp\_pre\_ed: Number of emergent, non-preventable ED visits, pre-randomization (see codebook)

Information	[Type= continuous] [Format=numeric] [Range= 0-9.33761119842529] [Missing=*]
Statistics [NW/W]	[Valid=24637 /-] [Invalid=9 /-] [Mean=0.16 /-] [StdDev=0.5 /-]

#### # num\_edcnnp\_ed: Number of emergent, non-preventable ED visits in the study period (see codebook)

Information	[Type= continuous] [Format=numeric] [Range= 0-14.2110118865967] [Missing=*]
Statistics [NW/W]	[Valid=24635 /-] [Invalid=11 /-] [Mean=0.211 /-] [StdDev=0.693 /-]

#### # num\_edcnpa\_pre\_ed: Number of emergent, preventable ED visits, pre-randomization (see codebook)

Information [Type= continuous] [Format=numeric] [Range= 0-6.90842485427856] [Mi	ssing=*]
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File: or	regonhie	_ed_vars			
# num_edo	cnpa_pre_ed	: Number of emergent, preventable	e ED visits, pre-ran	ndomization (see codebook)	
Statistics [NV	W/ W]	[Valid=24642 /-] [Invalid=4 /-] [Mean=0.06	508 /-] [StdDev=0.283 /-]		
# num_edo	enpa_ed: Nu	mber of emergent, preventable ED	visits in the study	period (see codebook)	
Information		[Type= continuous] [Format=numeric] [Ran	nge= 0-8.8880834579467	[8] [Missing=*]	
Statistics [NV	W/ W]	[Valid=24643 /-] [Invalid=3 /-] [Mean=0.07	747 /-] [StdDev=0.347 /-]		
# num_epc	ct_pre_ed: N	lumber of primary care treatable E	D visits, pre-rando	omization (see codebook)	
Information		[Type= continuous] [Format=numeric] [Ran	nge= 0-12.736110687255	[9] [Missing=*]	
Statistics [NV	W/ W]	[Valid=24635 /-] [Invalid=11 /-] [Mean=0.2	268 /-] [StdDev=0.749 /-]		
# num_epo	ct_ed: Numb	per of primary care treatable ED vi	sits in the study per	riod (see codebook)	
Information		[Type= continuous] [Format=numeric] [Ran	nge= 0-16.429506301879	9] [Missing=*]	
Statistics [NV	W/ W]	[Valid=24626 /-] [Invalid=20 /-] [Mean=0.3	348 /-] [StdDev=0.961 /-]		
# num_ne_	_pre_ed: Nu	mber of non-emergent ED visits, p	re-randomization(s	ee codebook)	
Information		[Type= continuous] [Format=numeric] [Ran	nge= 0-12.120629310607	[/9] [Missing=*]	
Statistics [NV	W/ W]	[Valid=24638 /-] [Invalid=8 /-] [Mean=0.16	51 /-] [StdDev=0.578 /-]		
# num_ne_	_ed: Number	r of non-emergent ED visits in the s	tudy period (see co	odebook)	
Information		[Type= continuous] [Format=numeric] [Ran			
Statistics [NV	W/ W]	[Valid=24634 /-] [Invalid=12 /-] [Mean=0.2	203 /-] [StdDev=0.702 /-]		
# num uno	clas pre ed:	Number of of unclassified ED visi	ts, pre-randomizati	ion (see codebook)	
Information		[Type= discrete] [Format=numeric] [Range	· •	,	
Statistics [NV	W/ W]	[Valid=24642 /-] [Invalid=4 /-]			
Value	Label	I.	Cases	Percentage	
0			22344		90.7%
1			1662	6.7%	
2			386	1.6%	
3			136	0.6%	
4			50	0.2%	
5			34	0.1%	
6			16	0.1%	
7			7	0.0%	
8			1	0.0%	
9			4	0.0%	
10			2	0.0%	
Sysmiss Warning: these fit	ioures indicate the nu	umber of cases found in the data file. They cannot be interpr	4 eted as summary statistics of the	population of interest.	
# num_unc		nber of of unclassified ED visits in	the study period (s	ee couebook)	
# num_unc		mber of of unclassified ED visits in  [Type= discrete] [Format=numeric] [Range	· · ·	ee codebook)	
	clas_ed: Nur		· · ·	ee codebook)	
Information	clas_ed: Nur	[Type= discrete] [Format=numeric] [Range	· · ·	Percentage	
Information Statistics [NV	clas_ed: Nur	[Type= discrete] [Format=numeric] [Range	= 0-16] [Missing=*]	· · · · · · · · · · · · · · · · · · ·	88.6%
Information Statistics [NV	clas_ed: Nur	[Type= discrete] [Format=numeric] [Range	= 0-16] [Missing=*]  Cases	· · · · · · · · · · · · · · · · · · ·	88.6%

#### # num\_unclas\_ed: Number of of unclassified ED visits in the study period (see codebook)

Value	Label	Cases	Percentage
3		188	0.8%
4		82	0.3%
5		56	0.2%
6		31	0.1%
7		20	0.1%
8		13	0.1%
9		5	0.0%
10		5	0.0%
11		3	0.0%
12		3	0.0%
13		1	0.0%
14		2	0.0%
15		2	0.0%
16		1	0.0%
Sysmiss		5	
Warning: these fig	gures indicate the number of cases found in the data file. They cannot be interpreted as summary	statistics of the	population of interest.

#### # any\_acsc\_pre\_ed: Any ambulatory case sensitive ED visit, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	23733	96.3%
1	Yes	913	3.7%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

### # any\_acsc\_ed: Any ambulatory case sensitive ED visit in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	23507	95.4%
1	Yes	1139	4.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_acsc\_pre\_cens\_ed: Number of of unclassified ED visits, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/W]	[Valid=24644 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage	
0		23733		96.3%
1		697	2.8%	
2		136	0.6%	
3		47	0.2%	
4		17	0.1%	
5		14	0.1%	
Sysmiss		2		

#### # num acsc pre cens ed: Number of of unclassified ED visits, pre-randomization (Censored)

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_acsc\_cens\_ed: Number of ambulatory case sensitive ED visits in the study period (Censored)

Information [Type= discrete] [Format=numeric] [Range= 0-6] [Missing=\*]

Statistics [NW/ W] [Valid=24644 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		23507	95.4%
1		862	3.5%
2		164	0.7%
3		56	0.2%
4		21	0.1%
5		15	0.1%
6		19	0.1%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_chron\_pre\_ed: Any ED visit for chronic condition, pre-randomization

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=\*]

Statistics [NW/W] [Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	22618	91.8%
1	Yes	2028	8.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_chron\_ed: Any ED visit for chronic condition, study period

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=\*]

Statistics [NW/ W] [Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	22190	90.0%
1	Yes	2456	10.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_chron\_pre\_cens\_ed: Num. of ED visits for chronic conditions, pre-randomization (Censored)

 Information
 [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=\*]

 Statistics [NW/W]
 [Valid=24643 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
0		22618	91.8%
1		1365	5.5%
2		336	1.4%
3		139	0.6%
4		68	0.3%
5		41	0.2%
6		24	0.1%
7		12	0.0%
8		10	0.0%
9		30	0.1%

	# num chron pr	e cens ed: Num. of EI	<ul><li>visits for chronic conditions.</li></ul>	, pre-randomization (Censored)
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Ī	Value	Label	Cases	Percentage
	Sysmiss		3	
ı	Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

#### # num\_chron\_cens\_ed: Number of ED visits for chronic conditions, study period (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-10] [Missing=*]
Statistics [NW/W]	[Valid=24642 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
0		22190	90.0%
1		1529	6.2%
2		433	1.8%
3		191	0.8%
4		93	0.4%
5		73	0.3%
6		40	0.2%
7		25	0.1%
8		12	0.0%
9		20	0.1%
10		36	0.1%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_inj\_pre\_ed: Any ED visit for injury, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	21696	88.0%
1	Yes	2950	12.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_inj\_ed: Any ED visit for injury in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	21068	85.5%
1	Yes	3578	14.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_inj\_pre\_cens\_ed: Number of ED visits for injury, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]
Statistics [NW/W]	[Valid=24639 /-] [Invalid=7 /-]

Value	Label	Cases	Percentage
0		21696	88.1%
1		2178	8.8%
2		483	2.0%
3		158	0.6%

# num ini n	re cens	ed•	Number o	f ED	visits for injury	, pre-randomization (	(Censored)
" ոսու <u>լույ</u> _թ	I C_CCIIS	_cu.	11umber (	пш	visits for injury.	, pr c-randonnzadon (	(Cuisor cu)

Value	Label	Cases	Percentage
4		61	0.2%
5		32	0.1%
6		31	0.1%
Sysmiss		7	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_inj\_cens\_ed: Number of ED visits for injury in the study period (Censored)

Information [Type= discrete] [Format=numeric] [Range= 0-10] [Missing=*]		[Type= discrete] [Format=numeric] [Range= 0-10] [Missing=*]
	Statistics [NW/W]	[Valid=24638 /-] [Invalid=8 /-]

Value	Label	Cases	Percentage
0		20017	81.2%
1		3050	12.4%
2		874	3.5%
3		308	1.3%
4		152	0.6%
5		86	0.3%
6		45	0.2%
7		26	0.1%
8		26	0.1%
9		11	0.0%
10		43	0.2%
Sysmiss		8	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_skin\_pre\_ed: Any ED visit for skin conditions, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	23907	97.0%
1	Yes	739	3.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_skin\_ed: Any ED visit for skin conditions in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	23770	96.4%
1	Yes	876	3.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_skin\_pre\_cens\_ed: Number of ED visits for skin conditions, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		23907	97.0%

#### # num\_skin\_pre\_cens\_ed: Number of ED visits for skin conditions, pre-randomization (Censored)

Value	Label	Cases	Percentage
1		483	2.0%
2		158	0.6%
3		58	0.2%
4		23	0.1%
5		17	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_skin\_cens\_ed: Number of ED visits for skin conditions in the study period (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]
Statistics [NW/W]	[Valid=24645 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0		23770	96.4%
1		579	2.3%
2		180	0.7%
3		59	0.2%
4		29	0.1%
5		10	0.0%
6		18	0.1%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_abdo\_pre\_ed: Any ED visit for abdominal pain, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

	Value	Label	Cases	Percentage	
	0	No	23971		97.3%
	1	Yes	675	2.7%	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.					

#### # any\_abdo\_ed: Any ED visit for abdominal pain the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
0	No	23830	9	6.7%
1	Yes	816	3.3%	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

# num_abdo_pre_cens_ed: Number of ED visits for abdominal pain, pre-randomization (Censored)		
Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]	
Statistics [NW/ W]	[Valid=24644 /-] [Invalid=2 /-]	

Value	Label	Cases	Percentage
0		23971	97.3%
1		526	2.1%
2		88	0.4%
3		24	0.1%
4		12	0.0%
5		23	0.1%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_abdo\_cens\_ed: Number of ED visits for abdominal pain the study period (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/W]	[Valid=24645 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0		23830	96.7%
1		624	2.5%
2		106	0.4%
3		39	0.2%
4		20	0.1%
5		26	0.1%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### #any\_back\_pre\_ed: Any ED visit for back pain, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	24088	97.7%
1	Yes	558	2.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_back\_ed: Any ED visit for back pain the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]	
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]	

Value	Label	Cases	Percentage
0	No	23931	97.1%
1	Yes	715	2.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_back\_pre\_cens\_ed: Number of ED visits for back pain, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/W]	[Valid=24645 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0		24088	97.7%
1		424	1.7%

#### # num\_back\_pre\_cens\_ed: Number of ED visits for back pain, pre-randomization (Censored)

Value	Label	Cases	Percentage
2		68	0.3%
3		29	0.1%
4		16	0.1%
5		20	0.1%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_back\_cens\_ed: Number of ED visits for back pain the study period (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/W]	[Valid=24644 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		23931	97.1%
1		520	2.1%
2		107	0.4%
3		40	0.2%
4		19	0.1%
5		27	0.1%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_heart\_pre\_ed: Any ED visit for chest pain, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	24179	98.1%
1	Yes	467	1.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_heart\_ed: Any ED visit for chest pain the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	24001	97.4%
1	Yes	645	2.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_heart\_pre\_cens\_ed: Number of ED visits for chest pain, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		24179	98.1%
1		398	1.6%
2		46	0.2%
3		23	0.1%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# num_heart_cens_ed: Number of ED visits for chest pain the study period (Censored)		
Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]	
Statistics [NW/W]	[Valid=24643 /-] [Invalid=3 /-]	

Value	Label	Cases	Percentage
0		24001	97.4%
1		531	2.2%
2		72	0.3%
3		18	0.1%
4		21	0.1%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_head\_pre\_ed: Any ED visit for headache, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
0	No	24229		98.3%
1	Yes	417	1.7%	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

#### # any\_head\_ed: Any ED visit for headache the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
0	No	24153		98.0%
1	Yes	493	2.0%	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_head\_pre\_cens\_ed: Number of ED visits for headache, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]
Statistics [NW/W]	[Valid=24645 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0		24229	98.3%
1		316	1.3%
2		43	0.2%
3		18	0.1%
4		39	0.2%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_head\_cens\_ed: Number of ED visits for headache the study period (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/W]	[Valid=24645 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0		24153	98.0%
1		378	1.5%
2		62	0.3%
3		13	0.1%

#### # num\_head\_cens\_ed: Number of ED visits for headache the study period (Censored)

Value	Label	Cases	Percentage
4		11	0.0%
5		28	0.1%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_depres\_pre\_ed: Any ED visit for mood disorders, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	24244	98.4%
1	Yes	402	1.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_depres\_ed: Any ED visit for mood disorders in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	24241	98.4%
1	Yes	405	1.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_depres\_pre\_cens\_ed: Number of ED visits for mood disorders, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-5] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		24244	98.4%
1		285	1.2%
2		69	0.3%
3		22	0.1%
4		11	0.0%
5		15	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_depres\_cens\_ed: Number of ED visits for mood disorders in the study period (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		24241	98.4%
1		261	1.1%
2		82	0.3%
3		18	0.1%
4		19	0.1%
5		14	0.1%
6		11	0.0%
Warning: these fi	Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.		

# # any\_psysub\_pre\_ed: Any ED visit for psych conditions/substance abuse, pre-randomization Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=\*] Statistics [NW/ W] [Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	23782	96.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_psysub\_ed: Any ED visit for psych conditions/substance abuse in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	23678	96.1%
1	Yes	968	3.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_psysub\_pre\_cens\_ed: Number of ED visits for psych conditions/substance abuse, pre-randomization (Cen

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		23782	96.5%
1		582	2.4%
2		146	0.6%
3		55	0.2%
4		29	0.1%
5		24	0.1%
6		28	0.1%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

# num neventh cane ad Number of FD visits for nevel conditions/substance abuse in the study period (Co

" num_psysub_cens_ed. Number of ED visits for psych conditions/substance abuse in the study period (Ce	
Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/W]	[Valid=24645 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0		23678	96.1%
1		594	2.4%
2		171	0.7%
3		67	0.3%
4		40	0.2%
5		33	0.1%
6		15	0.1%
7		15	0.1%
8		32	0.1%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_mail\_match\_ed: Any ED visit in 6 months prior to the 12m survey date (ED Data)

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=7250 /-] [Invalid=17396 /-]

#### # any\_mail\_match\_ed: Any ED visit in 6 months prior to the 12m survey date (ED Data)

Value	Label	Cases	Percentage
0		6091	84.0%
1		1159	16.0%
Sysmiss		17396	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_mail\_match\_ed: Number of ED visits in 6 mos prior to 12m survey response (ED data)

Information [Type:	discrete] [Format=numeric] [Range= 0-19] [Missing=*]
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**Statistics [NW/ W]** [Valid=7247 /-] [Invalid=17399 /-]

Value	Label	Cases	Percentage
0		6091	84.0%
1		737	10.2%
2		225	3.1%
3		92	1.3%
4		38	0.5%
5		21	0.3%
6		12	0.2%
7		9	0.1%
8		8	0.1%
9		3	0.0%
10		4	0.1%
11		1	0.0%
12		3	0.0%
13		1	0.0%
14		1	0.0%
19		1	0.0%
Sysmiss		17399	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_inp\_match\_ed: Any ED visit in 12 months prior to inperson survey response (ED Data)

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=10178 /-] [Invalid=14468 /-]

Value	Label	Cases	Percentage
0		7370	72.4%
1		2808	27.6%
Sysmiss		14468	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_inp\_match\_ed: Number of ED visits in 12 months prior to inperson survey response (ED Data)

Inf	ormation	[Type= continuous] [Format=numeric] [Range= 0-33] [Missing=*]
Sta	tistics [NW/W]	[Valid=10173 /-] [Invalid=14473 /-] [Mean=0.679 /-] [StdDev=1.914 /-]

#### # charg\_tot\_pre\_ed: Sum of total charges, pre-randomization

Information	[Type= continuous] [Format=numeric] [Range= 0-183077.375] [Missing=*]
Statistics [NW/W]	[Valid=24637 /-] [Invalid=9 /-] [Mean=2209.638 /-] [StdDev=9355.617 /-]

#### # charg\_tot\_ed: Sum of total charges in the study period

Information	[Type= continuous] [Format=numeric] [Range= 0-280552.375] [Missing=*]

# charg_tot_ed: Sum of	# charg_tot_ed: Sum of total charges in the study period		
Statistics [NW/W]	[Valid=24630 /-] [Invalid=16 /-] [Mean=3545.794 /-] [StdDev=14782.2 /-]		
# ed_charg_tot_pre_ed:	# ed_charg_tot_pre_ed: Sum of total ED charges, pre-randomization		
Information	[Type= continuous] [Format=numeric] [Range= 0-42315.6484375] [Missing=*]		
Statistics [NW/W]	[Valid=24630 /-] [Invalid=16 /-] [Mean=894.847 /-] [StdDev=2593.457 /-]		
# ed_charg_tot_ed: Sun	# ed_charg_tot_ed: Sum of total ED charges in the study period		
Information	[Type= continuous] [Format=numeric] [Range= 0-71156.6875] [Missing=*]		
Statistics [NW/W]	[Valid=24629 /-] [Invalid=17 /-] [Mean=1417.408 /-] [StdDev=4156.592 /-]		
# any_hiun_pre_ed: An	# any_hiun_pre_ed: Any ED visit to a high uninsured volume hospital, pre-randomization		
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]		

Value	Label	Cases	Percentage
0	No	19565	79.4%
1	Yes	5081	20.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_hiun\_ed: Any ED visit to a high uninsured volume hospital in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	18931	76.8%
1	Yes	5715	23.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_hiun\_pre\_cens\_ed: Num ED visits to a high uninsured volume hospital, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-13] [Missing=*]	
Statistics [NW/W]	[Valid=24635 /-] [Invalid=11 /-]	

Value	Label	Cases	Percentage	
0		19565	7	79.4%
1		2769	11.2%	
2		1020	4.1%	
3		541	2.2%	
4		261	1.1%	
5		147	0.6%	
6		93	0.4%	
7		63	0.3%	
8		34	0.1%	
9		35	0.1%	
10		26	0.1%	
11		19	0.1%	
12		13	0.1%	
13		49	0.2%	
Sysmiss		11		
Varning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

# num_hiun_cens_ed: Number of ED visits to a high uninsured volume hospital in the study period (Cen	
Information [Type= discrete] [Format=numeric] [Range= 0-16] [Missing=*]	
Statistics [NW/W]	[Valid=24626 /-] [Invalid=20 /-]

Value	Label	Cases	Percentage
0		18931	76.9%
1		2803	11.4%
2		1190	4.8%
3		610	2.5%
4		349	1.4%
5		222	0.9%
6		125	0.5%
7		93	0.4%
8		63	0.3%
9		62	0.3%
10		36	0.1%
11		26	0.1%
12		19	0.1%
13		19	0.1%
14		14	0.1%
15		15	0.1%
16		49	0.2%
Sysmiss		20	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_loun\_pre\_ed: Any ED visit to a low uninsured volume hospital, pre-randomization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	20667	83.9%
1	Yes	3979	16.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # any\_loun\_ed: Any ED visit to a low uninsured volume hospital in the study period

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/W]	[Valid=24646 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	20157	81.8%
1	Yes	4489	18.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#### # num\_loun\_pre\_cens\_ed: Num ED visits to a low uninsured volume hospital, pre-randomization (Censored)

Information	[Type= discrete] [Format=numeric] [Range= 0-12] [Missing=*]
Statistics [NW/W]	[Valid=24643 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage	
0		20667		83.9%
1		2295	9.3%	
2		814	3.3%	

### # num\_loun\_pre\_cens\_ed: Num ED visits to a low uninsured volume hospital, pre-randomization (Censored)

Value	Label	Cases	Percentage
3		357	1.4%
4		176	0.7%
5		111	0.5%
6		70	0.3%
7		36	0.1%
8		25	0.1%
9		24	0.1%
10		11	0.0%
11		16	0.1%
12		41	0.2%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

### # num\_loun\_cens\_ed: Number of ED visits to a low uninsured volume hospital in the study period (Cens

Information	[Type= discrete] [Format=numeric] [Range= 0-14] [Missing=*]
Statistics [NW/W]	[Valid=24643 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage	
0		20157	81.8%	
1		2440	9.9%	
2		853	3.5%	
3		434	1.8%	
4		231	0.9%	
5		153	0.6%	
6		103	0.4%	
7		67	0.3%	
8		41	0.2%	
9		32	0.1%	
10		21	0.1%	
11		20	0.1%	
12		14	0.1%	
13		14	0.1%	
14		63	0.3%	
Sysmiss		3		
Warning: these fi	Varning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			