



*Division of Health Care Finance and Policy*

**Fiscal Year: 2007**

**Outpatient Hospital Observation Database  
Documentation Manual**

**DATE ISSUED: JUNE 2009**

General Documentation  
FY2007 Outpatient Hospital Observation Database

**INTRODUCTION**

This documentation manual consists of two sections; General Documentation and Technical Documentation. This documentation manual is for use with the Outpatient Hospital Observation Database for FY2007(also referred to in this manual as OOA)

**Section I. General Documentation**

The General Documentation section includes background on the development of the FY2007 Outpatient Hospital Observation Database, and is intended to provide users with an understanding of the data quality issues connected with the data elements they may decide to examine. This section also contains hospital-reported discrepancies received in response to the data verification process, and supplementary information, including a table of data field names and descriptions, a list of Type A and Type B errors, and a list of hospitals within the database.

Please note that major changes to the data base went into effect beginning October 1, 2006. Implementation of the changes occurred in two phases. Changes to the record layout only began on October 1, 2006, for Quarter 1. Error edits for the new fields began on January 1, 2007, for Quarter 2. The January, February and March data submissions were processed with edits that counted toward submission pass/fail.

**Section II. Technical Documentation**

The Technical Documentation Section includes information on the fields calculated by the Division of Health Care Finance & Policy (DHCFP), and a data file summary section describing the data that is contained in the file.

Please note that significant changes have been made to the Discharge File Table for 2007. New fields and values have been added. Please see the new Discharge File Table in Part B. of the Technical Documentation section.

For your reference, DVD Specifications are listed in the following section to provide the necessary information to enable users to access files.

**Regulations:**

Copies of ***Regulation 114.1 CMR 17.00: Requirement for the Submission of Hospital Case Mix and Charge Data*** and ***Regulation 114.1 CMR 2.00: Disclosure of Hospital Case Mix and Charge Data*** may be obtained for a fee by faxing a request to the Division at 617-727-7662, or by emailing a request to the Division at:

**Public.Records@state.ma.us.** The Regulations also may be found at the Division's website:

**<http://www.mass.gov/dhcf>**

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**DVD File Specifications**

**1. Hardware Requirements**

**\*DVD ROM Device**

**\*Hard Drive with 1.60 GB of space available**

**2. DVD Contents**

This DVD contains the Final/Full Year 2007 Outpatient Hospital Observation Data Product. It contains two Microsoft Access (MDB) files.

As an approved applicant, or its agent, you are reminded that you are bound by your application and confidentiality agreement to secure this data in a sufficient manner, so as to protect the confidentiality of the data subjects.

**3. File Naming Conventions**

OA07L#Q1

OA07L#Q2

OA07L#Q3

OA07L#Q4

*Where '#' stands for the level of data requested*

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**PART A. BACKGROUND INFORMATION**

**1. GENERAL DOCUMENTATION OVERVIEW**

The General Documentation consists of six sections.

**PART A. BACKGROUND INFORMATION:**

Provides a general documentation overview, description of quarterly reporting periods, and information on the development of the Outpatient Hospital Observation Database.

**PART B. DATA:**

Describes the basic data quality standards as contained in Regulation 114.1 CMR 17.00: Requirement for the Submission of Hospital Case Mix and Charge Data, some general definitions, general data caveats, and information on specific data elements. To ensure that the database is as accurate as possible, the Division strongly encourages hospitals to verify the accuracy of their data as it appears on the Outpatient Hospital Observation Database Verification Report, or to indicate that the hospital found discrepancies in its data. If a hospital finds data discrepancies, the Division requests that the hospital submit written corrections that provide an accurate profile of that hospital's observation stays.

**PART C. HOSPITAL RESPONSES:**

Details hospital responses received as a result of the data verification process. From this section, users can also learn which hospitals did not verify their data. This section contains the following lists and charts:

1. Summary of Hospital's OOA Verification Report Responses
2. List of Error Categories
3. Summary of Reported Discrepancies by Category
4. Index of Hospitals Reporting Discrepancies
5. Individual Hospital Discrepancy Documentation

**PART D. CAUTIONARY USE HOSPITALS:**

Lists the hospitals for which the Division did not receive four (4) quarters of acceptable Outpatient Hospital Observation Data, as specified under Regulation 114.1 CMR 17.00.

**PART E. HOSPITALS SUBMITTING DATA:**

Lists all hospitals submitting OOA data and those that failed to provide data. Also lists hospital discharge and charge totals by quarter for hospitals submitting data.

**PART F. SUPPLEMENTARY INFORMATION:**

Contains data element names, descriptions, and types of errors, hospital addresses, and identification numbers, as specified in:

***Regulation 114.1 CMR 17.08: Outpatient Observation Data Specifications.***

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**Part A. BACKGROUND INFORMATION**

**2. Definition of Quarterly Reporting Periods**

All Massachusetts acute care hospitals are required to file data which describes the case mix of their patients as well as the charges for services provided to their patients in accordance with Regulation 114.1 CMR 17.00. Hospitals report data to the Division on a quarterly basis. These quarterly reporting intervals were as follows:

Quarter 1: October 1, 2006 - December 31, 2006

Quarter 2: January 1, 2007 - March 31, 2007

Quarter 3: April 1, 2007 - June 30, 2007

Quarter 4: July 1, 2006 - September 30, 2007

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**PART A. BACKGROUND INFORMATION**

**3. Development of the Outpatient Hospital Observation Database**

The Massachusetts Division of Health Care Finance and Policy began collecting Outpatient Observation Data in July, 1997. The Division's collection of Outpatient Observation Data was in response to increasing migration of hospital care to the outpatient observation setting from the traditional inpatient setting. Outpatient Observation patients are observed, evaluated, and treated, if necessary, before they are safely discharged from the hospital.

The Outpatient Observation Data includes patients who receive outpatient observation services and are not admitted to the hospital. Outpatient Observation services is defined generally for reporting purposes in the Case Mix Regulation 114.1 CMR 17.00 as:

*Observation services are those furnished on a hospital's premises which are reasonable and necessary to further evaluate the patient's condition and provide treatment to determine the need for possible admission to the hospital. These services include the use of a bed and periodic monitoring by a hospital's physician, nursing, and other staff.*

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**PART A. BACKGROUND INFORMATION**

**3. Development of the Outpatient Hospital Observation Database**

Description of the Data Levels I - VI

Six data levels have been created to correspond to the levels in Regulation 114.5 CMR 2.00; “Disclosure of Hospital Case Mix and Charge Data”. Higher levels contain an increasing number of the data elements defined as “Deniable Data Elements” in Regulation 114.5 CMR 2.00. The deniable data elements include: the Unique Health Identification Number (UHIN, which is the encrypted patient social security number), the patient medical record number, hospital billing number, Mother’s UHIN, date of birth, beginning and ending dates of service, the Unique Physician Number (UPN, which is the encrypted Massachusetts Board of Registration in Medicine License Number), and procedure dates.

The six levels include:

LEVEL I: Contains all case mix data elements, except the deniable data elements

LEVEL II: Contains all Level I data elements, plus the UPN

LEVEL III: Contains all Level I data elements, plus the patient UHIN, the mother’s UHIN, an observation sequence number for each UHIN observation record, and may include the number of days between each subsequent observation stay for each UHIN number.

LEVEL IV: Contains all Level I data elements, plus the patient UHIN, the mother’s UHIN, the UPN, an observation sequence number for each UHIN observation record, and may include the number of days between each subsequent observation stay for each UHIN number.

LEVEL V: Contains all Level IV data elements, plus the patient’s beginning service date, and ending service date and procedure dates.

LEVEL VI: Contains all of the deniable data elements.

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**PART B. DATA**

**1. OUTPATIENT OBSERVATION DATA QUALITY STANDARDS**

The Regulation requires hospitals to submit outpatient observation data 75 days after the close of each quarter. The quarterly data is then edited for compliance with regulatory requirements, as specified in Regulation 114.1 CMR 17.00: Outpatient Observation Data Specifications.

The Regulation specifies a one percent error rate, based on the presence of type A and type B errors as follows:

Type A: One error per outpatient observation stay causes rejection of discharge.

Type B: Two errors per outpatient observation stay causes rejection of discharge.

If one percent or more of the discharges are rejected, then the entire data submission is rejected by the Division, and the hospital is informed that the submission failed the edit process. These edits primarily check for valid codes, correct formatting, and the presence of required data elements. Please see listing of data elements categorized by error type in the Supplement Section.

Each hospital receives a quarterly error report displaying invalid outpatient observation stay information. Quarterly data which does not meet the one percent compliance standard must be resubmitted by the individual hospital until the standard is met.

The Division strives to include data that has passed the one percent compliance standard in the data files we release to the public. When this is not possible, we include data which did not meet the 1% standard (i.e. failed the edits). Submissions which have failed are referred to as Cautionary Submissions. Observation stays within submissions that have failed the edit process are assigned a special flag which indicates that the submission failed.



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**PART B. DATA**

**1. OUTPATIENT OBSERVATION DATA QUALITY STANDARDS**

**Data Verification Process**

The year-end Outpatient Observation Data verification process is intended to present the hospitals with a profile of their individual data as retained by the Division. The purpose of this process is to function as a quality control measure for hospitals to review the data they have provided to the Division of Health Care Finance and Policy.

Hospitals have an opportunity to review their data each year. The Division produces a Profile Report for the hospital to review that contains a series of frequency distribution tables covering selected data elements. A complete listing of all tables is below.

Observation Visits by Month	Average Hours of Service
Charge Summary	Observation Type Distribution
Originating Referral/Transferring Source	Secondary Referring/Transferring Source
Other Primary Caregivers	Departure Status
Top 20 Zip Codes	Gender Distribution
Race 1	Race 2
Ethnicity 1	Ethnicity 2
Hispanic Indicator	Top 10 Primary Payors
Top 10 Secondary Payors	Top 10 Primary Diagnoses
Top 10 Principal Procedures	

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**PART B. DATA**

**1. OUTPATIENT OBSERVATION DATA QUALITY STANDARDS**

**Data Verification Process - Continued**

After reviewing each Profile Report, hospitals are asked to file a response form which provides the Division with verification that the report has been reviewed. The Profile Report Response Form provides each hospital with two alternatives for their reply:

Hospital Agrees (also known as an “A” response): By checking this category, a hospital indicates its agreement that the data appearing on the Profile Report is accurate and that it represents the hospital’s outpatient observation patient profile.

Hospital Discrepancies Noted (also known as a “B” response): By checking this category, a hospital indicates that the data on the report is accurate except for discrepancies noted.

If any discrepancies exist (i.e. a “B” response), the Division requests that hospitals provide a written explanation of the discrepancies, which will be included in this Outpatient Hospital Observation Documentation manual. Hospitals are strongly encouraged by the Division to review their Profile Report for inaccuracies and make necessary corrections so that subsequent quarters of data will be accurate.

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**PART B. DATA**

**2. GENERAL DATA CAVEATS**

Information may not be entirely consistent from hospital to hospital due to differences in:

- Collection and Verification of patient supplied information at the time of arrival;
- Medical Record Coding, consistency, and/or completeness;
- Extent of hospital data processing capabilities;
- Extent of hospital data processing systems;
- Varying degrees of commitment to quality of data;
- Non-comparability of data collection and reporting

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**PART B. DATA**

**3. DIVISION CALCULATED FIELDS**

Analysis of the UHIN data by the Division has turned up problems with some of the reported data for the inpatient and outpatient observation stays databases. For a small number of hospitals, little or no UHIN data exists as these hospitals failed to report patients' social security numbers (SSN). Other hospitals reported the same SSN repeatedly resulting in numerous visits for one UHIN. In other cases, the demographic information (age, sex, etc.) was not consistent when a match did exist with the UHIN. Some explanations for this include assignment of a mother's SSN to her infant or assignment of a spouse's SSN to a patient. This demographic analysis shows a probable error rate in the range of 2% - 10%.

In the past, the Division has found that, on average, 91% of the SSNs submitted are valid when edited for compliance with rules issued by the Social Security Administration. Staff continually monitors the encryption process to ensure that duplicate UHINs are not inappropriately generated, and that recurring SSNs consistently encrypt to the same UHIN.

Only valid SSNs are encrypted to a UHIN. It is valid for hospitals to report that the SSN is unknown. In these cases, the UHIN appears as '000000001'.

Invalid SSNs are assigned 7 or 8 dashes and an error code. The list of error codes are as follows:

ssn\_empty = 1  
ssn\_notninechars = 2  
ssn\_allcharequal = 3  
ssn\_firstthreecharszero = 4  
ssn\_midtwocharszero = 5  
ssn\_lastfourcharszero = 6  
ssn\_notnumeric = 7  
ssn\_rangeinvalid = 8  
ssn\_erroroccurred = 9  
ssn\_encrypterror = 10

\*\*Based on these findings, the Division strongly suggests that users perform qualitative checks on the data prior to drawing conclusions about that data.

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**PART C. HOSPITAL RESPONSES**

<u>ORG ID</u>	<u>HOSPITAL NAME</u>	<u>'A'</u>	<u>'B'</u>	<u>NO RESPONSE</u>	<u>COMMENTS</u>
1	Anna Jaques Hospital	X			
2	Athol Memorial Hospital	X			
5	Baystate Franklin Medical Center	X			
6	Baystate Mary Lane Hospital	X			
4	Baystate Medical Center	X			
7	Berkshire Medical Center - Berkshire Campus	X			
53	Beth Israel Deaconess Hospital - Needham		X		
10	Beth Israel Deaconess Medical Center	X			
16	Boston Medical Center	X			See comment.
22	Brigham and Women's Hospital	X			
27	Cambridge Health Alliance	X			
39	Cape Cod Hospital	X			
42	Caritas Carney Hospital	X			
62	Caritas Good Samaritan Medical Center	X			See comment.
75	Caritas Holy Family Hospital and Medical Center		X		See comment.
41	Caritas Norwood Hospital		X		See comment.
114	Caritas St. Anne's Hospital	X			See comment.
126	Caritas St. Elizabeth's Hospital	X			
46	Children's Hospital Boston	X			
132	Clinton Hospital	X			
50	Cooley Dickinson Hospital	X			
51	Dana-Farber Cancer Institute	X			

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**PART C. HOSPITAL RESPONSES**

<u>ORG ID</u>	<u>HOSPITAL NAME</u>	<u>'A'</u>	<u>'B'</u>	<u>NO RESPONSE</u>	<u>COMMENTS</u>
57	Emerson Hospital	X			
8	Fairview Hospital	X			
40	Falmouth Hospital	X			
59	Faulkner Hospital		X		See comment.
66	Hallmark Health System - Lawrence Memorial Hospital	X			
141	Hallmark Health System - Melrose-Wakefield Hospital	X			
68	Harrington Memorial Hospital	X			
71	Health Alliance Hospitals, Inc.		X		See comment.
73	Heywood Hospital	X			
77	Holyoke Medical Center	X			
78	Hubbard Regional Hospital		X		See comment.
79	Jordan Hospital	X			
81	Lahey Clinic - Burlington Campus	X			
83	Lawrence General Hospital		X		See comment.
85	Lowell General Hospital	X			
88	Martha's Vineyard Hospital	X			
89	Massachusetts Eye and Ear Infirmary	X			
91	Massachusetts General Hospital		X		See comment.
119	Mercy Medical Center - Springfield Campus		X		
70	Merrimack Valley Hospital	X			
49	MetroWest Medical Center		X		See comment.
97	Milford Regional Medical Center	X			
98	Milton Hospital	X			

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**PART C. HOSPITAL RESPONSES**

<u>ORG ID</u>	<u>HOSPITAL NAME</u>	<u>'A'</u>	<u>'B'</u>	<u>NO RESPONSE</u>	<u>COMMENTS</u>
99	Morton Hospital	X			
100	Mount Auburn Hospital		X		See comment.
101	Nantucket Cottage Hospital	X			
52	Nashoba Valley Medical Center	X			
103	New England Baptist Hospital	X			
105	Newton Wellesley Hospital	X			
106	Noble Hospital	X			
107	North Adams Regional Hospital	X			
116	North Shore Medical Center, Inc.	X			
110	Northeast Health Systems - Beverly	X			
109	Northeast Health Systems - Addison Gilbert	X			
112	Quincy Medical Center	X			
127	Saint Vincent Hospital		X		See comment.
115	Saints Memorial Medical Center	X			
25	Signature Healthcare Brockton Hospital	X			
122	South Shore Hospital	X			
123	Southcoast Hospitals Group - Charlton Memorial Campus	X			
124	Southcoast Hospitals Group - St. Luke's Campus	X			
145	Southcoast Hospitals Group - Tobey Hospital Campus	X			
129	Sturdy Memorial Hospital	X			
104	Tufts Medical Center			X	

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**PART C. HOSPITAL RESPONSES**

<u>ORG ID</u>	<u>HOSPITAL NAME</u>	<u>'A'</u>	<u>'B'</u>	<u>NO RESPONSE</u>	<u>COMMENTS</u>
133	UMass. Marlborough Hospital	X			
131	UMass. Memorial Medical Center	X			
139	UMass. Wing Memorial Hospital	X			
138	Winchester Hospital	X			



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**PART C. HOSPITAL RESPONSES**

**Summary of Reported Discrepancies by Category and Hospital**

Visits by Month	Hours of Service	Charge Summary	Observation Type Distribution	Originating Referral/Transferring Source	Secondary Referral/Transferring Source	Other Primary Caregivers	Departure Status	Top 20 Zipcodes	Gender	Race 1	Race 2	Ethnicity 1	Ethnicity 2	Hispanic Indicator	Top 10 Primary Payors	Top 10 Secondary Payors	Top 10 Primary Diagnoses	Top 10 Principal Procedures
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Beth Israel Deaconess Hospital - Needham

X

Caritas Holy Family Hospital and Medical Center

X

Caritas Norwood Hospital

X

Faulkner Hospital

X X X X

Health Alliance Hospitals, Inc.

X X X X X X X X X X X X X X X X X X X

Hubbard Regional Hospital

X X X X X

Lawrence General Hospital

X X X

Massachusetts General Hospital

X X

Mercy Medical Center - Springfield Campus

X

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**Summary of Reported Discrepancies by Category and Hospital**

Visits by Month	Hours of Service	Charge Summary	Observation Type Distribution	Originating Referral/Transferring Source	Secondary Referral/Transferring Source	Other Primary Caregivers	Departure Status	Top 20 Zipcodes	Gender	Race 1	Race 2	Ethnicity 1	Ethnicity 2	Hispanic Indicator	Top 10 Primary Payors	Top 10 Secondary Payors	Top 10 Primary Diagnoses	Top 10 Principal Procedures
MetroWest Medical Center														X				
Mount Auburn Hospital	X		X							X	X	X	X	X				
Saint Vincent Hospital				X	X	X				X	X	X	X	X				

**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Boston Medical Center**

Boston Medical Center agrees with the profile reports as submitted to the Commonwealth.

We have found discrepancies between the payor categories of free care & self pay due to timing lags in eligibility determination. When a patient presents themselves at the time of admission their primary insurance category may be listed as self pay due to lack of any other coverage. The determination of final coverage as Free Care (and not self pay) often occurs months after the date of service, and months after the self pay designation is submitted to the DHCFP via the quarterly financial & case mix data.

In conclusion, the self pay category was the initial coverage and the coverage submitted to the State. The final determination of free care eligibility and free care coverage occurs later.

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Caritas Good Samaritan Medical Center**

The hospital has reviewed the FY2007 Outpatient Observation Data Profile Reports and agree that the data submitted is accurate.

I would like to make note of a few issues that are due to the state programming and have been reported for future correction.

011C - Ethnicity 1

Q1 total does not contain the correct total only because the state validation report is not accounting for blanks. The actual data submitted is correct.

011D - Ethnicity 2

All quarter totals are not correct only because the state validation report is not accounting for blanks. The actual data submitted is correct.

011E - Hispanic Indicator

State has reported this indicator is incorrect and should be corrected for the next year's validation process.

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Caritas Holy Family Hospital and Medical Center**

Known problem with your report

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Caritas Norwood Hospital**

Known problem with your report

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Caritas St. Anne's Hospital**

The hospital has reviewed the FY2007 Outpatient Observation Data Profile Reports and agree that the data submitted is accurate.

I would like to make note of a few issues that are due to the state programming and have been reported for future correction.

**006 - Secondary Referral/Transferring Source**

The state validation report contains a dash, where it should be a "Y - Within Hospital SDS Transfer". The state validation report doesn't reflect the proper code of "Y" but the actual data submitted is correct.

**011C - Ethnicity 1**

Q1 total does not contain the correct total only because the state validation report is not accounting for blanks. The actual data submitted is correct.

**011D - Ethnicity 2**

All quarter totals are not correct only because the state validation report is not accounting for blanks. The actual data submitted is correct.

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Faulkner Hospital**

As of this date, the Faulkner Hospital is recording 1084 observation cases in FY2007. Variances can occur in the case count due to redeterminations of the patient status by the Hospital or an insurance company. The data reported is proportionately correct except for the following reports:

Report 005: the volume in the originating/transferring source 7 belongs in source R

Report 002: the average hours of service total 25.41

Report 003: the average charge per account is \$7600



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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Health Alliance Hospitals, Inc.**

Variances are minimal and not statistically significant.

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Hubbard Regional Hospital**

Report runs 3-10-09

Notification of areas of Discrepancies:

OOA-02 Average Hours of Service FY07

	Visits	Average Hrs per stay	Total Hours
FY 2007 Q1	229	29.22	6693
FY 2007 Q2	266	31.28	8321
FY 2007 Q3	272	29.04	7900
FY 2007 Q4	244	39.86	7530
Total	1011	30.11	30444

OOA-03 Charge Summary: Per Financial Dept. Total charges Observation FY 07 \$1,119,627

OOA-05 Originating Referral/transferring Source

7 - Outside Hospital Emergency Room

Correct status should be R - Inside ER Transfer

OOA-08 Departure Status

Quarter	Q1	Q2	Q3	Q4
1. Routine Discharge	213	227	236	219
2. Admit to Hospital	4	9	7	3
3. Transferred to Other Facility	6	24	21	15
4. AMA	6	6	8	7
All Departure Status	229	266	272	244

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Lawrence General Hospital**

Report 6: Unreliable data

Report 11C and 11D: Unreliable data for quarter 2

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Massachusetts General Hospital**

The hospital has reviewed the fiscal year 2007 Outpatient Observation Data Profile Reports and found errors in Race and Ethnicity for quarter 1 of FY 2007. This quarter was submitted prior to the implementation of stricter edits for many of the new fields.

The Race and Ethnicity fields are largely un-reported on the verification reports for Quarter 1. For quarter 1, the old race fields would have been used for submission but something should have been reported.

Since it is impossible to re-submit this data because of incomplete Present on Admission data for this time period, the data is signed-off with the caveat that Race and Ethnicity are under-reported for this time period.

Thank you for the opportunity to comment on this issue.

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**MetroWest Medical Center**

The Division has "unknown/not specified" for all patients. Data sent to the State does have the Hispanic Indicator field populated with either a "Y" or a "N".

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Mount Auburn Hospital**

The hospital has reviewed the observation verification report for FY 2007 for Mount Auburn Hospital, and have verified what I could. I cannot verify all of the data elements. The data elements I am having trouble with are in customer defined screens, since Meditech does not build additional data elements to add to its standard unless it is mandated nationally.

Discharge by Race 1 - I can verify only the first race listed  
Discharge by Race 2 - this is a customer defined screen  
Discharge by Ethnicity - cannot verify; customer defined screen  
Discharge by Patient Hispanic Indicator - not able to retrieve  
Average hours of service - not available to check

I have the data element discharge disposition to report on; I am not sure how to map it to discharge status, but overall it looks valid. However, all the other data elements I could verify are correct, including charges, which leads me to believe that the unverifiable data is also good.

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**PART C. HOSPITAL RESPONSES**

**INDIVIDUAL HOSPITAL DISCREPANCY DOCUMENTATION**

**Saint Vincent Hospital**

Originating Referral/Transferring Source: The fourth quarter was complete prior quarters the sources were not provided in full detail

Secondary Referral/Transferring Source Other Primary Caregivers: The information was not available at this detail level.

Race 1 Distribution: The first quarter was not reported in the detail requested the other three quarters were reported in detail.

Race 2 Distribution: Most of the time Race 2 was not provided, first quarter no specific detail given.

Ethnicity 1 and 2 Distribution: The first quarter was no detail provided it began to be provided from the second quarter forward.

Hispanic Indicator Distribution: All 4 quarters were not able to provide detail information.

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**PART D. CAUTIONARY USE HOSPITALS**

Faulkner Hospital  
Massachusetts Eye and Ear Infirmary



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**PART E. HOSPITALS SUBMITTING OBSERVATION DATA**

Discharge and Charge Totals for Hospitals Submitting Data by Quarter

The following is a list of the discharge and charge totals for hospitals submitting fiscal year data by quarter. It is included here as a means of enabling users to cross check the contents of the electronic data file they receive.

<u>Qtr.</u>	<u>Hospital Name</u>	<u>ORG ID</u>	<u>Total Discharges</u>	<u>Total Charges</u>
1	Anna Jaques Hospital	1	323	\$784,424
2	Anna Jaques Hospital		311	\$771,694
3	Anna Jaques Hospital		354	\$917,454
4	Anna Jaques Hospital		339	\$1,026,828
<b>Totals:</b>			<b>1,327</b>	<b>\$3,500,400</b>
1	Athol Memorial Hospital	2	45	\$355,797
2	Athol Memorial Hospital		54	\$483,551
3	Athol Memorial Hospital		57	\$383,485
4	Athol Memorial Hospital		23	\$209,194
<b>Totals:</b>			<b>179</b>	<b>\$1,432,027</b>
1	Baystate Franklin Medical Center	5	335	\$2,370,331
2	Baystate Franklin Medical Center		374	\$2,758,646
3	Baystate Franklin Medical Center		291	\$1,862,863
4	Baystate Franklin Medical Center		267	\$1,817,082
<b>Totals:</b>			<b>1,267</b>	<b>\$8,808,922</b>
1	Baystate Mary Lane Hospital	6	153	\$847,659
2	Baystate Mary Lane Hospital		134	\$717,035
3	Baystate Mary Lane Hospital		122	\$736,065
4	Baystate Mary Lane Hospital		111	\$652,178
<b>Totals:</b>			<b>520</b>	<b>\$2,952,937</b>
	Baystate Medical Center	4	2	\$11,952
1	Baystate Medical Center		1,262	\$7,267,194
2	Baystate Medical Center		1,272	\$7,384,348
3	Baystate Medical Center		1,320	\$8,251,259
4	Baystate Medical Center		1,075	\$6,609,357
<b>Totals:</b>			<b>4,931</b>	<b>\$29,524,110</b>
1	Berkshire Medical Center - Berkshire Campus	7	624	\$3,808,680
2	Berkshire Medical Center - Berkshire Campus		681	\$4,428,128
3	Berkshire Medical Center - Berkshire Campus		738	\$5,209,638
4	Berkshire Medical Center - Berkshire Campus		781	\$5,725,002
<b>Totals:</b>			<b>2,824</b>	<b>\$19,171,448</b>

<u>Qtr.</u>	<u>Hospital Name</u>	<u>ORG ID</u>	<u>Total Discharges</u>	<u>Total Charges</u>
1	Beth Israel Deaconess Hospital - Needham	53	145	\$970,088
2	Beth Israel Deaconess Hospital - Needham		161	\$1,222,455
3	Beth Israel Deaconess Hospital - Needham		141	\$995,302
4	Beth Israel Deaconess Hospital - Needham		169	\$1,222,970
<b>Totals:</b>			<b>616</b>	<b>\$4,410,815</b>
1	Beth Israel Deaconess Medical Center	10	1,369	\$18,938,981
2	Beth Israel Deaconess Medical Center		1,395	\$19,561,164
3	Beth Israel Deaconess Medical Center		1,283	\$17,953,235
4	Beth Israel Deaconess Medical Center		1,001	\$14,067,327
<b>Totals:</b>			<b>5,048</b>	<b>\$70,520,707</b>
1	Boston Medical Center	16	1,542	\$9,154,169
2	Boston Medical Center		1,228	\$6,693,864
3	Boston Medical Center		1,303	\$7,952,895
4	Boston Medical Center		1,290	\$7,836,438
<b>Totals:</b>			<b>5,363</b>	<b>\$31,637,366</b>
1	Brigham and Women's Hospital	22	1,901	\$20,900,781
2	Brigham and Women's Hospital		1,822	\$19,824,584
3	Brigham and Women's Hospital		1,906	\$20,614,592
4	Brigham and Women's Hospital		1,954	\$21,836,782
<b>Totals:</b>			<b>7,583</b>	<b>\$83,176,739</b>
1	Cambridge Health Alliance	27	424	\$3,046,783
2	Cambridge Health Alliance		452	\$3,689,493
3	Cambridge Health Alliance		466	\$3,866,623
4	Cambridge Health Alliance		525	\$4,428,123
<b>Totals:</b>			<b>1,867</b>	<b>\$15,031,022</b>
1	Cape Cod Hospital	39	209	\$1,352,291
2	Cape Cod Hospital		195	\$1,264,592
3	Cape Cod Hospital		217	\$1,552,237
4	Cape Cod Hospital		274	\$1,768,003
<b>Totals:</b>			<b>895</b>	<b>\$5,937,123</b>
1	Caritas Carney Hospital	42	209	\$1,017,656
2	Caritas Carney Hospital		223	\$989,165
3	Caritas Carney Hospital		183	\$850,677
4	Caritas Carney Hospital		151	\$744,400
<b>Totals:</b>			<b>766</b>	<b>\$3,601,898</b>
1	Caritas Good Samaritan Medical Center	62	256	\$1,171,395
2	Caritas Good Samaritan Medical Center		274	\$1,201,083
3	Caritas Good Samaritan Medical Center		275	\$1,286,898
4	Caritas Good Samaritan Medical Center		282	\$1,164,380

<u>Qtr.</u>	<u>Hospital Name</u>	<u>ORG ID</u>	<u>Total Discharges</u>	<u>Total Charges</u>
<b>Totals:</b>			<b>1,087</b>	<b>\$4,823,756</b>
1	Caritas Holy Family Hospital and Medical Center	75	338	\$2,088,224
2	Caritas Holy Family Hospital and Medical Center		323	\$1,787,753
3	Caritas Holy Family Hospital and Medical Center		291	\$1,828,576
4	Caritas Holy Family Hospital and Medical Center		301	\$1,565,039
<b>Totals:</b>			<b>1,253</b>	<b>\$7,269,592</b>
1	Caritas Norwood Hospital	41	290	\$1,314,333
2	Caritas Norwood Hospital		332	\$1,479,975
3	Caritas Norwood Hospital		315	\$1,562,997
4	Caritas Norwood Hospital		261	\$1,320,793
<b>Totals:</b>			<b>1,198</b>	<b>\$5,678,098</b>
1	Caritas St. Anne's Hospital	114	89	\$635,812
2	Caritas St. Anne's Hospital		111	\$860,263
3	Caritas St. Anne's Hospital		127	\$1,019,770
4	Caritas St. Anne's Hospital		133	\$1,015,112
<b>Totals:</b>			<b>460</b>	<b>\$3,530,957</b>
1	Caritas St. Elizabeth's Hospital	126	246	\$1,238,246
2	Caritas St. Elizabeth's Hospital		262	\$1,380,114
3	Caritas St. Elizabeth's Hospital		235	\$1,375,957
4	Caritas St. Elizabeth's Hospital		234	\$1,197,194
<b>Totals:</b>			<b>977</b>	<b>\$5,191,511</b>
1	Children's Hospital Boston	46	366	\$3,873,042
2	Children's Hospital Boston		346	\$3,305,290
3	Children's Hospital Boston		318	\$2,730,570
4	Children's Hospital Boston		383	\$3,638,166
<b>Totals:</b>			<b>1,413</b>	<b>\$13,547,068</b>
1	Clinton Hospital	132	68	\$381,404
2	Clinton Hospital		67	\$494,472
3	Clinton Hospital		97	\$677,284
4	Clinton Hospital		85	\$624,195
<b>Totals:</b>			<b>317</b>	<b>\$2,177,355</b>
1	Cooley Dickinson Hospital	50	298	\$1,935,069
2	Cooley Dickinson Hospital		286	\$2,094,950
3	Cooley Dickinson Hospital		279	\$2,085,385
4	Cooley Dickinson Hospital		346	\$2,736,674
<b>Totals:</b>			<b>1,209</b>	<b>\$8,852,078</b>
1	Dana-Farber Cancer Institute	51	2	\$24,517
2	Dana-Farber Cancer Institute		1	\$11,609

<u>Qtr.</u>	<u>Hospital Name</u>	<u>ORG ID</u>	<u>Total Discharges</u>	<u>Total Charges</u>
3	Dana-Farber Cancer Institute	51	1	\$10,535
4	Dana-Farber Cancer Institute		6	\$64,728
<b>Totals:</b>			<b>10</b>	<b>\$111,389</b>
1	Emerson Hospital	57	293	\$1,851,026
2	Emerson Hospital		385	\$2,574,796
3	Emerson Hospital		386	\$2,647,163
4	Emerson Hospital		329	\$2,355,998
<b>Totals:</b>			<b>1,393</b>	<b>\$9,428,983</b>
1	Fairview Hospital	8	57	\$297,445
2	Fairview Hospital		38	\$283,371
3	Fairview Hospital		33	\$220,482
4	Fairview Hospital		39	\$281,743
<b>Totals:</b>			<b>167</b>	<b>\$1,083,041</b>
1	Falmouth Hospital	40	243	\$2,216,350
2	Falmouth Hospital		293	\$2,712,416
3	Falmouth Hospital		255	\$2,374,346
4	Falmouth Hospital		314	\$3,138,171
<b>Totals:</b>			<b>1,105</b>	<b>\$10,441,283</b>
1	Faulkner Hospital	59	305	\$3,184,776
2	Faulkner Hospital		305	\$3,228,926
3	Faulkner Hospital		280	\$3,197,645
4	Faulkner Hospital		253	\$2,715,488
<b>Totals:</b>			<b>1,143</b>	<b>\$12,326,835</b>
1	Hallmark Health System - Lawrence Memorial Hospital	66	130	\$836,929
2	Hallmark Health System - Lawrence Memorial Hospital		120	\$720,070
3	Hallmark Health System - Lawrence Memorial Hospital		136	\$935,718
4	Hallmark Health System - Lawrence Memorial Hospital		111	\$783,216
<b>Totals:</b>			<b>497</b>	<b>\$3,275,933</b>
1	Hallmark Health System - Melrose-Wakefield Hospital	141	512	\$2,439,374
2	Hallmark Health System - Melrose-Wakefield Hospital		597	\$2,937,830
3	Hallmark Health System - Melrose-Wakefield Hospital		725	\$3,703,830
4	Hallmark Health System - Melrose-Wakefield Hospital		749	\$3,933,723
<b>Totals:</b>			<b>2,583</b>	<b>\$13,014,757</b>
1	Harrington Memorial Hospital	68	296	\$1,646,086
2	Harrington Memorial Hospital		344	\$1,881,228
3	Harrington Memorial Hospital		366	\$2,048,204
4	Harrington Memorial Hospital		366	\$2,262,175
<b>Totals:</b>			<b>1,372</b>	<b>\$7,837,693</b>

<u>Qtr.</u>	<u>Hospital Name</u>	<u>ORG ID</u>	<u>Total Discharges</u>	<u>Total Charges</u>
1	Health Alliance Hospitals, Inc.	71	532	\$1,481,642
2	Health Alliance Hospitals, Inc.		618	\$1,681,317
3	Health Alliance Hospitals, Inc.		629	\$1,618,480
4	Health Alliance Hospitals, Inc.		583	\$1,596,126
<b>Totals:</b>			<b>2,362</b>	<b>\$6,377,565</b>
1	Heywood Hospital	73	566	\$2,321,105
2	Heywood Hospital		592	\$2,519,076
3	Heywood Hospital		581	\$2,404,153
4	Heywood Hospital		518	\$2,030,817
<b>Totals:</b>			<b>2,257</b>	<b>\$9,275,151</b>
1	Holyoke Medical Center	77	242	\$1,362,068
2	Holyoke Medical Center		281	\$1,638,187
3	Holyoke Medical Center		300	\$1,824,924
4	Holyoke Medical Center		217	\$1,274,130
<b>Totals:</b>			<b>1,040</b>	<b>\$6,099,309</b>
1	Hubbard Regional Hospital	78	222	\$1,005,687
2	Hubbard Regional Hospital		255	\$1,173,576
3	Hubbard Regional Hospital		267	\$1,163,875
4	Hubbard Regional Hospital		238	\$1,018,726
<b>Totals:</b>			<b>982</b>	<b>\$4,361,864</b>
1	Jordan Hospital	79	652	\$4,579,306
2	Jordan Hospital		507	\$3,298,033
3	Jordan Hospital		539	\$3,732,095
4	Jordan Hospital		698	\$5,294,759
<b>Totals:</b>			<b>2,396</b>	<b>\$16,904,193</b>
1	Lahey Clinic - Burlington Campus	81	981	\$8,965,719
2	Lahey Clinic - Burlington Campus		864	\$8,829,665
3	Lahey Clinic - Burlington Campus		892	\$8,778,279
4	Lahey Clinic - Burlington Campus		829	\$8,372,732
<b>Totals:</b>			<b>3,566</b>	<b>\$34,946,395</b>
1	Lawrence General Hospital	83	651	\$2,870,151
2	Lawrence General Hospital		697	\$3,176,863
3	Lawrence General Hospital		755	\$3,611,768
4	Lawrence General Hospital		760	\$3,468,068
<b>Totals:</b>			<b>2,863</b>	<b>\$13,126,850</b>
1	Lowell General Hospital	85	334	\$1,864,516
2	Lowell General Hospital		365	\$1,891,037
3	Lowell General Hospital		343	\$1,618,420
4	Lowell General Hospital		350	\$1,918,854

<u>Qtr.</u>	<u>Hospital Name</u>	<u>ORG ID</u>	<u>Total Discharges</u>	<u>Total Charges</u>
<b>Totals:</b>			<b>1,392</b>	<b>\$7,292,827</b>
1	Martha's Vineyard Hospital	88	97	\$874,931
2	Martha's Vineyard Hospital		115	\$1,054,223
3	Martha's Vineyard Hospital		139	\$1,352,720
4	Martha's Vineyard Hospital		220	\$2,328,296
<b>Totals:</b>			<b>571</b>	<b>\$5,610,170</b>
	Massachusetts Eye and Ear Infirmary	89	760	\$8,211,445
1	Massachusetts Eye and Ear Infirmary		664	\$7,398,168
2	Massachusetts Eye and Ear Infirmary		697	\$8,096,592
3	Massachusetts Eye and Ear Infirmary		707	\$7,559,919
<b>Totals:</b>			<b>2,828</b>	<b>\$31,266,124</b>
1	Massachusetts General Hospital	91	1,083	\$20,811,463
2	Massachusetts General Hospital		733	\$12,621,985
3	Massachusetts General Hospital		953	\$16,824,432
4	Massachusetts General Hospital		948	\$15,946,100
<b>Totals:</b>			<b>3,717</b>	<b>\$66,203,980</b>
1	Mercy Medical Center - Springfield Campus	119	577	\$4,773,800
2	Mercy Medical Center - Springfield Campus		580	\$4,956,921
3	Mercy Medical Center - Springfield Campus		552	\$4,953,774
4	Mercy Medical Center - Springfield Campus		585	\$5,107,890
<b>Totals:</b>			<b>2,294</b>	<b>\$19,792,385</b>
1	Merrimack Valley Hospital	70	172	\$1,151,057
2	Merrimack Valley Hospital		196	\$1,330,921
3	Merrimack Valley Hospital		125	\$685,952
4	Merrimack Valley Hospital		157	\$1,067,401
<b>Totals:</b>			<b>650</b>	<b>\$4,235,331</b>
1	MetroWest Medical Center	49	1,248	\$9,394,623
2	MetroWest Medical Center		1,323	\$9,849,278
3	MetroWest Medical Center		1,164	\$8,612,363
4	MetroWest Medical Center		1,047	\$8,408,492
<b>Totals:</b>			<b>4,782</b>	<b>\$36,264,756</b>
1	Milford Regional Medical Center	97	690	\$4,897,887
2	Milford Regional Medical Center		717	\$5,343,894
3	Milford Regional Medical Center		806	\$5,772,378
4	Milford Regional Medical Center		771	\$6,213,854
<b>Totals:</b>			<b>2,984</b>	<b>\$22,228,013</b>
1	Milton Hospital	98	166	\$895,620
2	Milton Hospital		177	\$985,744

<u>Qtr.</u>	<u>Hospital Name</u>	<u>ORG ID</u>	<u>Total Discharges</u>	<u>Total Charges</u>
3	Milton Hospital	98	165	\$924,804
4	Milton Hospital		186	\$941,603
<b>Totals:</b>			<b>694</b>	<b>\$3,747,771</b>
1	Morton Hospital	99	458	\$2,894,766
2	Morton Hospital		434	\$2,732,692
3	Morton Hospital		348	\$2,218,848
4	Morton Hospital		379	\$2,529,194
<b>Totals:</b>			<b>1,619</b>	<b>\$10,375,500</b>
1	Mount Auburn Hospital	100	601	\$2,268,211
2	Mount Auburn Hospital		634	\$2,347,340
3	Mount Auburn Hospital		683	\$2,806,499
4	Mount Auburn Hospital		878	\$3,692,525
<b>Totals:</b>			<b>2,796</b>	<b>\$11,114,575</b>
1	Nantucket Cottage Hospital	101	61	\$360,980
2	Nantucket Cottage Hospital		32	\$156,890
3	Nantucket Cottage Hospital		56	\$310,971
4	Nantucket Cottage Hospital		90	\$617,508
<b>Totals:</b>			<b>239</b>	<b>\$1,446,349</b>
1	Nashoba Valley Medical Center	52	133	\$865,423
2	Nashoba Valley Medical Center		109	\$740,273
3	Nashoba Valley Medical Center		104	\$707,838
4	Nashoba Valley Medical Center		125	\$777,248
<b>Totals:</b>			<b>471</b>	<b>\$3,090,782</b>
1	New England Baptist Hospital	103	63	\$424,138
2	New England Baptist Hospital		63	\$330,715
3	New England Baptist Hospital		69	\$423,607
4	New England Baptist Hospital		67	\$445,668
<b>Totals:</b>			<b>262</b>	<b>\$1,624,128</b>
1	Newton Wellesley Hospital	105	362	\$3,717,057
2	Newton Wellesley Hospital		1,031	\$10,158,565
3	Newton Wellesley Hospital		968	\$9,714,918
4	Newton Wellesley Hospital		1,051	\$11,294,115
<b>Totals:</b>			<b>3,412</b>	<b>\$34,884,655</b>
1	Noble Hospital	106	76	\$349,770
2	Noble Hospital		63	\$295,248
3	Noble Hospital		87	\$411,327
4	Noble Hospital		93	\$432,691
<b>Totals:</b>			<b>319</b>	<b>\$1,489,036</b>

<u>Qtr.</u>	<u>Hospital Name</u>	<u>ORG ID</u>	<u>Total Discharges</u>	<u>Total Charges</u>
1	North Adams Regional Hospital	107	161	\$891,109
2	North Adams Regional Hospital		184	\$1,024,862
3	North Adams Regional Hospital		195	\$1,032,185
4	North Adams Regional Hospital		217	\$1,232,748
<b>Totals:</b>			<b>757</b>	<b>\$4,180,904</b>
1	North Shore Medical Center, Inc.	116	431	\$2,342,257
2	North Shore Medical Center, Inc.		441	\$2,313,615
3	North Shore Medical Center, Inc.		517	\$2,791,837
4	North Shore Medical Center, Inc.		405	\$2,345,864
<b>Totals:</b>			<b>1,794</b>	<b>\$9,793,573</b>
1	Northeast Health Systems - Beverly	110	629	\$1,824,074
2	Northeast Health Systems - Beverly		612	\$1,756,497
3	Northeast Health Systems - Beverly		639	\$1,895,501
4	Northeast Health Systems - Beverly		663	\$2,221,375
<b>Totals:</b>			<b>2,543</b>	<b>\$7,697,447</b>
1	Northeast Health Systems - Addison Gilbert	109	81	\$365,798
2	Northeast Health Systems - Addison Gilbert		89	\$385,808
3	Northeast Health Systems - Addison Gilbert		66	\$312,012
4	Northeast Health Systems - Addison Gilbert		70	\$334,698
<b>Totals:</b>			<b>306</b>	<b>\$1,398,316</b>
1	Quincy Medical Center	112	298	\$1,980,269
2	Quincy Medical Center		329	\$2,164,736
3	Quincy Medical Center		334	\$2,206,178
4	Quincy Medical Center		328	\$2,102,367
<b>Totals:</b>			<b>1,289</b>	<b>\$8,453,550</b>
	Saint Vincent Hospital	127	1	\$1,938
1	Saint Vincent Hospital		1,062	\$6,687,501
2	Saint Vincent Hospital		1,107	\$7,087,427
3	Saint Vincent Hospital		1,125	\$7,551,349
4	Saint Vincent Hospital		1,120	\$7,600,061
<b>Totals:</b>			<b>4,415</b>	<b>\$28,928,276</b>
1	Saints Memorial Medical Center	115	709	\$2,784,246
2	Saints Memorial Medical Center		722	\$3,422,404
3	Saints Memorial Medical Center		711	\$3,403,934
4	Saints Memorial Medical Center		618	\$2,413,325
<b>Totals:</b>			<b>2,760</b>	<b>\$12,023,909</b>
1	Signature Healthcare Brockton Hospital	25	623	\$4,151,307
2	Signature Healthcare Brockton Hospital		692	\$4,861,498
3	Signature Healthcare Brockton Hospital		670	\$4,741,531



<u>Qtr.</u>	<u>Hospital Name</u>	<u>ORG ID</u>	<u>Total Discharges</u>	<u>Total Charges</u>
4	Signature Healthcare Brockton Hospital	25	518	\$3,567,200
<b>Totals:</b>			<b>2,503</b>	<b>\$17,321,536</b>
1	South Shore Hospital	122	1,220	\$8,862,150
2	South Shore Hospital		1,332	\$9,409,494
3	South Shore Hospital		1,254	\$9,113,323
4	South Shore Hospital		1,187	\$9,021,809
<b>Totals:</b>			<b>4,993</b>	<b>\$36,406,776</b>
1	Southcoast Hospitals Group - Charlton Memorial Campus	123	585	\$3,126,515
2	Southcoast Hospitals Group - Charlton Memorial Campus		592	\$3,224,221
3	Southcoast Hospitals Group - Charlton Memorial Campus		601	\$3,294,076
4	Southcoast Hospitals Group - Charlton Memorial Campus		666	\$3,931,576
<b>Totals:</b>			<b>2,444</b>	<b>\$13,576,388</b>
1	Southcoast Hospitals Group - St. Luke's Campus	124	550	\$2,724,877
2	Southcoast Hospitals Group - St. Luke's Campus		523	\$2,578,178
3	Southcoast Hospitals Group - St. Luke's Campus		581	\$3,257,103
4	Southcoast Hospitals Group - St. Luke's Campus		577	\$3,240,655
<b>Totals:</b>			<b>2,231</b>	<b>\$11,800,813</b>
1	Southcoast Hospitals Group - Tobey Hospital Campus	145	73	\$287,907
2	Southcoast Hospitals Group - Tobey Hospital Campus		114	\$460,302
3	Southcoast Hospitals Group - Tobey Hospital Campus		114	\$562,970
4	Southcoast Hospitals Group - Tobey Hospital Campus		151	\$734,229
<b>Totals:</b>			<b>452</b>	<b>\$2,045,408</b>
1	Sturdy Memorial Hospital	129	502	\$2,888,546
2	Sturdy Memorial Hospital		444	\$2,616,980
3	Sturdy Memorial Hospital		493	\$2,945,248
4	Sturdy Memorial Hospital		479	\$2,943,179
<b>Totals:</b>			<b>1,918</b>	<b>\$11,393,953</b>
	Tufts Medical Center	104	2	\$20,042
2	Tufts Medical Center		613	\$4,125,028
3	Tufts Medical Center		555	\$4,817,816
4	Tufts Medical Center		572	\$3,701,869
<b>Totals:</b>			<b>1,742</b>	<b>\$12,664,755</b>
1	UMass. Marlborough Hospital	133	224	\$1,809,032
2	UMass. Marlborough Hospital		235	\$1,961,976
3	UMass. Marlborough Hospital		200	\$1,515,282
4	UMass. Marlborough Hospital		203	\$1,547,475
<b>Totals:</b>			<b>862</b>	<b>\$6,833,765</b>
1	UMass. Memorial Medical Center	131	2,069	\$14,635,321

<b><u>Qtr.</u></b>	<b><u>Hospital Name</u></b>	<b><u>ORG ID</u></b>	<b><u>Total Discharges</u></b>	<b><u>Total Charges</u></b>
2	UMass. Memorial Medical Center	131	2,348	\$18,493,947
3	UMass. Memorial Medical Center		2,263	\$16,449,112
4	UMass. Memorial Medical Center		2,373	\$16,904,948
<b>Totals:</b>			<b>9,053</b>	<b>\$66,483,328</b>
1	UMass. Wing Memorial Hospital	139	72	\$279,425
2	UMass. Wing Memorial Hospital		90	\$611,973
3	UMass. Wing Memorial Hospital		107	\$652,089
4	UMass. Wing Memorial Hospital		52	\$320,610
<b>Totals:</b>			<b>321</b>	<b>\$1,864,097</b>
1	Winchester Hospital	138	780	\$3,628,413
2	Winchester Hospital		764	\$3,453,765
3	Winchester Hospital		749	\$3,489,706
4	Winchester Hospital		774	\$3,433,251
<b>Totals:</b>			<b>3,067</b>	<b>\$14,005,135</b>
<b>TOTALS - ALL HOSPITALS</b>			<b>137,316</b>	<b>\$1,006,925,481</b>

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**PART E. HOSPITALS SUBMITTING OBSERVATION DATA**

Anna Jaques Hospital  
Athol Memorial Hospital  
Baystate Franklin Medical Center  
Baystate Mary Lane Hospital  
Baystate Medical Center  
Berkshire Medical Center - Berkshire Campus  
Beth Israel Deaconess Hospital - Needham  
Beth Israel Deaconess Medical Center  
Boston Medical Center  
Brigham and Women's Hospital  
Cambridge Health Alliance  
Cape Cod Hospital  
Caritas Carney Hospital  
Caritas Good Samaritan Medical Center  
Caritas Holy Family Hospital and Medical Center  
Caritas Norwood Hospital  
Caritas St. Anne's Hospital  
Caritas St. Elizabeth's Hospital  
Children's Hospital Boston  
Clinton Hospital  
Cooley Dickinson Hospital  
Dana-Farber Cancer Institute  
Emerson Hospital  
Fairview Hospital  
Falmouth Hospital  
Faulkner Hospital  
Hallmark Health System - Lawrence Memorial Hospital  
Hallmark Health System - Melrose-Wakefield Hospital  
Harrington Memorial Hospital  
Health Alliance Hospitals, Inc.  
Heywood Hospital  
Holyoke Medical Center  
Hubbard Regional Hospital  
Jordan Hospital  
Lahey Clinic - Burlington Campus  
Lawrence General Hospital  
Lowell General Hospital  
Martha's Vineyard Hospital  
Massachusetts Eye and Ear Infirmary  
Massachusetts General Hospital

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**PART E. HOSPITALS SUBMITTING OBSERVATION DATA**

Mercy Medical Center - Springfield Campus  
Merrimack Valley Hospital  
MetroWest Medical Center  
Milford Regional Medical Center  
Milton Hospital  
Morton Hospital  
Mount Auburn Hospital  
Nantucket Cottage Hospital  
Nashoba Valley Medical Center  
New England Baptist Hospital  
Newton Wellesley Hospital  
Noble Hospital  
North Adams Regional Hospital  
North Shore Medical Center, Inc.  
Northeast Health Systems - Beverly  
Northeast Health Systems - Addison Gilbert  
Quincy Medical Center  
Saint Vincent Hospital  
Saints Memorial Medical Center  
Signature Healthcare Brockton Hospital  
South Shore Hospital  
Southcoast Hospitals Group - Charlton Memorial Campus  
Southcoast Hospitals Group - St. Luke's Campus  
Southcoast Hospitals Group - Tobey Hospital Campus  
Sturdy Memorial Hospital  
Tufts Medical Center  
UMass. Marlborough Hospital  
UMass. Memorial Medical Center  
UMass. Wing Memorial Hospital  
Winchester Hospital

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**PART E. HOSPITALS SUBMITTING OBSERVATION DATA**

Hospitals with No Outpatient Observation Data Submissions

Cambridge Health Alliance - Somerville Campus  
Cambridge Health Alliance - Whidden Memorial  
Mercy Medical Center - Providence Campus

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**PART E. HOSPITALS SUBMITTING OBSERVATION DATA**

Hospitals that Do Not See Outpatient Observation Patients

Berkshire Medical Center - Hillcrest Campus  
Caritas Good Samaritan Medical Ctr - Norcap Lodge Campus  
Kindred Hospital - Boston  
Kindred Hospital - North Shore

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**Supplement I. Data Element Field Names, Descriptions, and Error Categories**

The following are the required data elements that hospitals must report to the Division in accordance with the Case Mix Regulation 114.1 CMR 17.00.

Please refer to [http://www.mass.gov/Eeohhs2/docs/dhcfp/g/regs/114\\_1\\_17\\_ooa\\_data\\_specs.doc](http://www.mass.gov/Eeohhs2/docs/dhcfp/g/regs/114_1_17_ooa_data_specs.doc) for Outpatient Observation Data Specifications.

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 FY2007 Outpatient Hospital Observation Database

**Supplement II. Hospital Addresses, ORG ID and Service Site ID Numbers**

<u>Current Organization Name</u>	<u>Hospital Address</u>	<u>Filing Org ID</u>	<u>Site ID</u>
Anna Jaques Hospital	25 Highland Ave Newburyport, MA 01950	1	1
Athol Memorial Hospital	2033 Main Street Athol, MA 01331	2	2
Baystate Franklin Medical Center	164 High Street Greenfield, MA 01301	5	
Baystate Mary Lane Hospital	85 South Street Ware, MA 01082	6	
Baystate Medical Center	3601 Main Street Springfield, MA 01107-1116	4	4
Berkshire Medical Center - Berkshire Campus	725 North Street Pittsfield, MA 01201	7	7
Berkshire Medical Center - Hillcrest Campus	165 Tor Court Rd Pittsfield, MA 01201	7	9
Beth Israel Deaconess Hospital - Needham	148 Chestnut Street Needham, MA 02192	53	53
Beth Israel Deaconess Medical Center	330 Brookline Avenue Boston, MA 02215	10	10
Boston Medical Center	88 East Newton St Boston, MA 02118	16	16
Brigham and Women's Hospital	75 Francis St Boston, MA 02115	22	22
Cambridge Health Alliance	65 Beacon Street Somerville, MA 02143	27	27
Cambridge Health Alliance - Somerville Campus	,	27	143
Cambridge Health Alliance - Whidden Memorial	,	27	142



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**Supplement II. Hospital Addresses, ORG ID and Service Site ID Numbers**

Cape Cod Hospital	27 Park Street Hyannis, MA 02601	39
Caritas Carney Hospital	2100 Dorchester Avenue Dorchester, MA 02124	42
Caritas Good Samaritan Medical Center	235 North Pearl Street Brockton, MA 02301	62
Caritas Good Samaritan Medical Ctr - Norcap Lodge Campus	71 Walnut Avenue Foxboro, MA 02035	4460
Caritas Holy Family Hospital and Medical Center	70 East Street Methuen, MA 01844	75
Caritas Norwood Hospital	800 Washington Street Norwood, MA 02062	41
Caritas St. Anne's Hospital	795 Middle Street Fall River, MA 02721	114
Caritas St. Elizabeth's Hospital	736 Cambridge Street Brighton, MA 02135	126
Children's Hospital Boston	300 Longwood Avenue Boston, MA 02115	46
Clinton Hospital	201 Highland Street Clinton, MA 01510	132
Cooley Dickinson Hospital	30 Locust Street Northampton, MA 01060-5001	50
Dana-Farber Cancer Institute	44 Binney Street Boston, MA 02115	51
Emerson Hospital	Route 2 Concord, MA 01742	57
Fairview Hospital	29 Lewis Avenue Great Barrington, MA 01230	8
Falmouth Hospital	100 Ter Heun Drive Falmouth, MA 02540	40

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**Supplement II. Hospital Addresses, ORG ID and Service Site ID Numbers**

Faulkner Hospital	1153 Centre Street Jamaica Plain, MA 02130	59	
Hallmark Health System - Lawrence Memorial Hospital	170 Governors Avenue Medford, MA 02155	66	
Hallmark Health System - Melrose-Wakefield Hospital	585 Lebanon Street Melrose, MA 02176	141	
Harrington Memorial Hospital	100 South Street Southbridge, MA 01550	68	
Health Alliance Hospitals, Inc.	600 Hospital Road Leominster, MA 01453-8004	71	
Heywood Hospital	242 Green Street Gardner, MA 01440	73	
Holyoke Medical Center	575 Beech Street Holyoke, MA 01040	77	
Hubbard Regional Hospital	340 Thompson Road Webster, MA 01570	78	
Jordan Hospital	275 Sandwich Street Plymouth, MA 02360	79	
Kindred Hospital - Boston	1515 Commonwealth Avenue Boston, MA 02135	136	
Kindred Hospital - North Shore	15 King St Peabody, MA 01960	135	
Lahey Clinic - Burlington Campus	41 Mall Road Burlington, MA 01805	81	81
Lawrence General Hospital	One General Street Lawrence, MA 01842-0389	83	
Lowell General Hospital	295 Varnum Avenue Lowell, MA 01854	85	
Martha's Vineyard Hospital	Linton Lane Oak Bluffs, MA 02557	88	

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**Supplement II. Hospital Addresses, ORG ID and Service Site ID Numbers**

Massachusetts Eye and Ear Infirmary	243 Charles Street Boston, MA 02114-3096	89	
Massachusetts General Hospital	55 Fruit Street Boston, MA 02114	91	
Mercy Medical Center - Providence Campus	1233 Main St Holyoke, MA 01040	118	118
Mercy Medical Center - Springfield Campus	271 Carew Street Springfield, MA 01102	119	
Merrimack Valley Hospital	140 Lincoln Avenue Haverhill, MA 01830-6798	70	
MetroWest Medical Center	115 Lincoln Street Framingham, MA 01701	49	49
Milford Regional Medical Center	14 Prospect Street Milford, MA 01757	97	
Milton Hospital	199 Reedsdale Rd Milton, MA 02186	98	
Morton Hospital	88 Washington St Taunton, MA 02780	99	
Mount Auburn Hospital	330 Mt. Auburn St. Cambridge, MA 02238	100	
Nantucket Cottage Hospital	57 Prospect St Nantucket, MA 02554	101	
Nashoba Valley Medical Center	200 Groton Road Ayer, MA 01432	52	52
New England Baptist Hospital	125 Parker Hill Avenue Boston, MA 02120	103	
Newton Wellesley Hospital	2014 Washington St Newton, MA 02162	105	
Noble Hospital	115 West Silver Street Westfield, MA 01086	106	

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 FY2007 Outpatient Hospital Observation Database

**Supplement II. Hospital Addresses, ORG ID and Service Site ID Numbers**

North Adams Regional Hospital	Hospital Avenue North Adams, MA 02147	107	
North Shore Medical Center, Inc.	81 Highland Avenue Salem, MA 01970	116	116
Northeast Health Systems - Beverly	85 Herrick Street Beverly, MA 01915	110	
Northeast Health Systems - Addison Gilbert	298 Washington St Gloucester, MA 01930	109	
Quincy Medical Center	114 Whitwell Street Quincy, MA 02169	112	
Saint Vincent Hospital	20 Worcester Ctr. Blvd. Worcester, MA 01608	127	
Saints Memorial Medical Center	One Hospital Drive Lowell, MA 01852	115	
Signature Healthcare Brockton Hospital	680 Centre Street Brockton, MA 02402	25	25
South Shore Hospital	55 Fogg Road South Weymouth, MA 02190	122	
Southcoast Hospitals Group - Charlton Memorial Campus	363 Highland Avenue Fall River, MA 02720	123	
Southcoast Hospitals Group - St. Luke's Campus	101 Page Street New Bedford, MA 02740	124	
Southcoast Hospitals Group - Tobey Hospital Campus	43 High Street Wareham, MA 02571	145	
Sturdy Memorial Hospital	211 Park Street Attleboro, MA 02703	129	
Tufts Medical Center	750 Washington Street Boston, MA 02111	104	
UMass. Marlborough Hospital	57 Union Street Marlborough, MA 01752-9981	133	

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FY2007 Outpatient Hospital Observation Database

**Supplement II. Hospital Addresses, ORG ID and Service Site ID Numbers**

UMass. Memorial Medical Center	120 Front Street Worcester, MA 01608	131	130
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UMass. Wing Memorial Hospital	40 Wright Street Palmer, MA 01069-1187	139	
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Winchester Hospital	41 Highland Avenue Winchester, MA 01890	138	
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**Supplement III. Numerical Source of Payment List**

Please refer to [http://www.mass.gov/Eeohhs2/docs/dhcfp/g/regs/114\\_1\\_17\\_ooa\\_data\\_specs.doc](http://www.mass.gov/Eeohhs2/docs/dhcfp/g/regs/114_1_17_ooa_data_specs.doc) for the list of Outpatient Observation Data Specifications regarding the Numerical Source of Payment.

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FY2007 Outpatient Hospital Observation Database

**Supplement IV. Mergers, Name Changes, Closures, Conversions, Non-Acute Care Hospitals**

Mergers - Alphabetical List

<b>Name of New Entity</b>	<b>Names of Original Entities</b>	<b>DATE</b>
Berkshire Health System	-Berkshire Medical Center -Hillcrest Hospital -Fairview Hospital	July 1996
Beth Israel Deaconess Medical Center	-Beth Israel Hospital -N.E. Deaconess Hospital	October 1996
Boston Medical Center	-Boston University Med. Ctr. -Boston City Hospital -Boston Specialty/Rehab	July 1996
Cambridge Health Alliance <b>NOTE:</b> As of July 2001, Cambridge Health Alliance included Cambridge, Somerville, Whidden, & Malden's 42 Psych beds. Malden now closed. Cambridge & Somerville submitted data separately in the past. This year they are submitting under one name. In future years, they may use the Facility Site Number to identify each individual facility's discharges.	-Cambridge Hospital -Somerville Hospital	July 1996
Good Samaritan Medical Center	-Cardinal Cushing Hospital -Goddard Memorial	October 1993
Hallmark Health Systems <b>NOTE:</b> As of July 2001 includes only Lawrence Memorial & Melrose-Wakefield	-Lawrence Memorial -Hospital Malden Hospital -Unicare Health Systems  (Note: Unicare was formed in July 1996 as a result of the merger of Melrose-Wakefield and Whidden Memorial Hospital)	October 1997
Health Alliance Hospitals, Inc.	-Burbank Hospital -Leominster Hospital	November 1994
Lahey Clinic	-Lahey -Hitchcock (NH)	January 1995
Medical Center of Central Massachusetts	-Holden District Hospital -Worcester Hahnemann -Worcester Memorial	October 1989
MetroWest Medical Center	-Leonard Morse Hospital -Framingham Union	January 1992

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**Supplement IV. Mergers, Name Changes, Closures, Conversions, Non-Acute Care Hospitals**

Mergers - Alphabetical List

<b>Name of New Entity</b>	<b>Names of Original Entities</b>	<b>DATE</b>
Northeast Health Systems	-Beverly Hospital -Addison Gilbert Hospital	October 1996
North Shore Medical Center	-North Shore Medical Center (dba Salem Hospital) and -Union Hospital  <b>NOTES:</b> 1. Salem Hospital merged with North Shore Children's Hospital in April 1988 2. Lynn Hospital merged with Union Hospital in 1986 to form Atlanticare	March 2004
Saints Memorial Medical Center	-St. John's Hospital -St. Joseph's Hospital	October 1992
Sisters of Providence Health System	-Mercy Medical Center -Providence Hospital	June 1997
Southcoast Health Systems	-Charlton Memorial Hospital -St. Luke's Hospital -Tobey Hospital	June 1996
UMass. Memorial Medical Center	-UMMC -Memorial -Memorial-Hahnemann	April 1999



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**Supplement IV. Mergers, Name Changes, Closures, Conversions, Non-Acute Care Hospitals**

Name Changes - Alphabetical List

<b>Name of New Entity</b>	<b>Original Entities</b>	<b>Date</b>
Beth Israel Deaconess Medical Center	-Beth Israel Hospital -New England Deaconess Hospital	
Beth Israel Deaconess Needham	-Glover Memorial -Deaconess-Glover Hospital	July 2002
Boston Medical Center – Harrison Avenue Campus	Boston City Hospital University Hospital	
Boston Regional Medical Center	New England Memorial Hospital	Now Closed.
Cambridge Health Alliance – (now includes Cambridge, Somerville & Whidden)	Cambridge Hospital Somerville Hospital	
Cambridge Health Alliance – Malden & Whidden	Hallmark Health Systems – Malden & Whidden	Malden now closed.
Cape Cod Health Care Systems	Cape Cod Hospital Falmouth Hospital	
Caritas Good Samaritan Medical Center	Cardinal Cushing Hospital Goddard Memorial Hospital	
Caritas Norwood, Caritas Southwood, Caritas Good Samaritan Medical Center	Norwood Hospital Southwood Hospital Good Samaritan Med. Ctr.	
Caritas St. Elizabeth’s Medical Center	St. Elizabeth’s Medical Center	
Children’s Hospital Boston	Children’s Hospital	February 2004
Hallmark Health Lawrence Memorial Hospital & Hallmark Health Melrose-Wakefield Hospital	Lawrence Memorial Hospital Melrose-Wakefield Hospital	
Holy Family Hospital	Bon Secours Hospital	
Kindred Hospitals – Boston & North Shore	Vencor Hospitals – Boston & North Shore	
Lahey Clinic Hospital	Lahey Hitchcock Clinic	
MetroWest Medical Center – Framingham Union Hospital & Leonard Morse Hospital	Framingham Union Hospital Leonard Morse Hospital / Columbia MetroWest Medical Center	
Merrimack Valley Hospital	Haverhill Municipal (Hale) Hospital	Essent Health Care purchased this facility in September 2001

Technical Documentation  
 FY2007 Outpatient Hospital Observation Database

**Supplement IV. Mergers, Name Changes, Closures, Conversions, Non-Acute Care Hospitals**

Name Changes - Alphabetical List

<b>Name of New Entity</b>	<b>Original Entities</b>	<b>Date</b>
Milford Regional Medical Center	Milford-Whitinsville Hospital	
Nashoba Valley Hospital	Nashoba Community Hospital Deaconess-Nashoba Nashoba Valley Medical Center	January 2003
Northeast Health Systems	Beverly Hospital Addison Gilbert Hospital	
North Shore Medical Center - Salem	Salem Hospital North Shore Children's Hospital	
North Shore Medical Center - Union	Union Hospital	
Quincy Hospital	Quincy City Hospital	
Southcoast Health Systems	Charlton Memorial Hospital St. Luke's Hospital Tobey Hospital	
Tufts Medical Center	Tufts New England Medical Center, New England Medical Center	January 2008
UMass. Memorial – Clinton Hospital	Clinton Hospital	
UMass. Memorial – Health Alliance Hospital	Health Alliance Hospitals, Inc.	
UMass. Memorial – Marlborough Hospital	Marlborough Hospital	
UMass. Memorial – Wing Memorial Hospital	Wing Memorial Hospital	
Waltham Hospital	Waltham-Weston Hospital Deaconess Waltham Hospital	June 2002. Now closed.

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 FY2007 Outpatient Hospital Observation Database

**Supplement IV. Mergers, Name Changes, Closures, Conversions, Non-Acute Care Hospitals**

Closures

<b>Date</b>	<b>Hospital Name</b>	<b>Comments</b>
June 1989	Sancta Maria	
September 1990	Mass. Osteopathic	
June 1990	Hunt	Outpatient only now.
July 1990	St. Luke's Middleborough	
September 1991	Worcester City	
May 1993	Amesbury	
July 1993	Saint Margaret's	
June 1994	Heritage	
June 1994	Winthrop	
October 1994	St. Joseph's	
December 1994	Ludlow	
October 1996	Providence	
November 1996	Goddard	
1996	Lynn	
January 1997	Dana Farber	Inpatient acute beds now at Brigham & Women's
March 1997	Burbank	
February 1999	Boston Regional	
April 1999	Malden	
August 1999	Symmes	
July 2003	Waltham	

NOTE: Subsequent to closure, some hospitals may have reopened for used other than an acute hospital (e.g., health care center, rehabilitation hospital, etc.)

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**Supplement IV. Mergers, Name Changes, Closures, Conversions, Non-Acute Care Hospitals**

Conversions and Non-Acute Care Hospitals

<b>HOSPITAL</b>	<b>COMMENTS</b>
Fairlawn Hospital	Converted to non-acute care hospital
Heritage Hospital	Converted to non-acute care hospital
Vencor – Kindred Hospital Boston	Non-acute care hospital
Vencor – Kindred Hospital North Shore	Non-acute care hospital

## **SECTION II TECHNICAL DOCUMENTATION**

### Part A. Calculated Field Documentation

#### 1. Age Calculation

##### Brief Description:

AgeOfPatient is calculated using the DateDiff Function in Access, which subtracts the date of birth (DOB) from the End\_Date. Age is calculated to the nearest year (the remainder is dropped) if patient is at least 1 year old. The AgeUnits field is assigned a value of 'YEARS'. Age is calculated to the nearest week (the remainder is dropped) if a patient is less than 1 year old. The AgeUnits field is assigned a value of 'WEEKS'.

If the observation did not pass the edits for any reason the age is not calculated and the AgeOfPatient field is set to zero and the AgeUnits field is left blank.

##### Detailed Description:

1. If the observation passed the edits then the DateDiff function is used to determine the age in weeks of the patient by subtracting the Date of Birth from the End of Service Date.
2. If the age in weeks is greater than 51 then the DateDiff function is used to determine the age in years of the patient by subtracting the Date of Birth from the End of Service Date and the AgeUnits is set to "Years".
3. If the age in weeks is less than or equal to 51 then the DateDiff function is used to determine the age in weeks of the patient by subtracting the Date of Birth from the End of Service Date and the AgeUnits is set to "Weeks".
4. If the observation did not pass the edits then the AgeOfPatient is set to zero and the AgeUnits field is left blank.

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**SECTION II TECHNICAL DOCUMENTATION**

Part A. Calculated Field Documentation

2. Observation Sequence Number Calculation

Brief Description:

The file is sorted by PT\_ID (Unique Patient ID also known as the UHIN) and End Date. The Observation Sequence Number (ObsSeqNo) is then calculated by incrementing a counter for each of the PT\_ID's observation stays.

If the observation did not pass the edits for any reason the Observation Sequence Number is not calculated and the ObsSeqNo field is set to zero.

Detailed Description:

1. The file is sorted by PT\_ID (Unique Patient ID also known as the UHIN) and End\_Date.
2. The sequence number is calculated by incrementing a counter from 1 to nnn, where a sequence number of 1 indicates the first observation stay for a PT\_ID and nnn indicates the last observation stay for the PT\_ID.
3. If the observation did not pass the edits then the ObsSeqNo is set to zero.

## **SECTION II TECHNICAL DOCUMENTATION**

### Part A. Calculated Field Documentation

#### 3. Number of Days Between Observation Stays Calculation

##### Brief Description:

The file is sorted by PT\_ID (Unique Patient ID also known as the UHIN) and End Date. For PT\_IDs with 2 or more observation stays the Number of Days Between Observation Stays (NoofDaysBtwObs) is calculated using the DateDiff Function in Access which subtracts the previous observation end date from the current End\_Date.

If the observation did not pass the edits for any reason the Number of Days Between Observation Stays is not calculated and the Noof DaysBtwObs field is set to zero.

##### Detailed Description:

1. The file is sorted by PT\_ID (Unique Patient ID also known as the UHIN) and End\_Date.
2. If this is the first occurrence of a PT\_ID the Number of Days Between Observation Stays is set to zero.
3. If a second occurrence of a PT\_ID is found then the Number of Days Between Observation Stays (NoofDaysBtwObs) is calculated by using the DateDiff Function in Access, which subtracts the previous observation end date from the current End\_Date.
4. Step 3 is repeated for all subsequent observation stays until the PT\_ID changes.
5. If the observation did not pass the edits then the NoofDaysBtwObs is set to zero.

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FY2007 Outpatient Hospital Observation Database

**SECTION II TECHNICAL DOCUMENTATION**

Part B. Data File Structure

1. Outpatient Observation .MDB File Structure

The Outpatient Observation database is now in Microsoft Access. The record layout can be obtained by going into the Design command of the database.

Please note: There are certain fields that are considered Deniable Data Elements. Depending on the level of data purchased, these fields may not be present on the file.



Technical Documentation  
FY2007 Outpatient Hospital Observation Database

**SECTION II TECHNICAL DOCUMENTATION**

Part B. Data File Summary

2. Outpatient Observation Data Codes

The data codes for the required data elements that hospitals must report to the Division in accordance with Case Mix Regulation 114.1 CMR 17.00 can be found at:

[http://www.mass.gov/Eeohhs2/docs/dhcfp/g/regs/114\\_1\\_17\\_ooa\\_data\\_specs.doc](http://www.mass.gov/Eeohhs2/docs/dhcfp/g/regs/114_1_17_ooa_data_specs.doc)

Each recipient for outpatient observation data has been granted approval by the Division to receive a certain level of data. Please note that the higher levels contain an increasing number of Deniable Data Elements.