# Dennis R. Jones Office of Dixon Court Monitor

1111 W. 10<sup>th</sup> Street Psychiatry Building PB, Room A208 Indianapolis, IN. 46202 (317) 278-9130

December 2, 2010

Stephen T. Baron, Director Department of Mental Health 64 New York Avenue, N.E. Washington, D.C. 20002

RE: Evidence of compliance with Exit Criterion #5 - Provision of Services to Children/Youth

Dear Mr. Baron,

This letter is in response to your November 4, 2010 letter which requests that the Court Monitor cease active monitoring on Exit Criterion #5 which measures the overall penetration rate provided through publicly-funded sources for children and youth.

DMH has carefully documented the unduplicated count of children and youth who were served for the four (4) quarters of calendar year 2009. The program and information technology staff (and consultants) of DMH have worked very closely with my consultant, Dr. Joan Durman, to ensure that all child and youth programs were counted and that the total count was unduplicated.

Based on the protocols and documentation of a 5.15% penetration rate for four (4) successive quarters, I find the DMH has exceeded the Court-established performance measure of a 5% penetration rate. Therefore I recommend that this performance measure move to inactive status.

Sincerely yours.

Dennis R. Jones, MSW, MBA

Dixon Court Monitor

DRJ/mjh

Cc: Anthony Herman, Counsel for Plantiffs
Iris Gonzalez, Counsel for Plantiffs
Robert Duncan, Counsel for Court Monitor
Grace Graham, Counsel for District of Columbia

# GOVERNMENT OF THE DISTRICT OF COLUMBIA DEPARTMENT OF MENTAL HEALTH



### Office of the Director

November 4, 2010

Dennis R. Jones, Monitor 1111 10th Street, Suite 201 Indianapolis, Indiana 46202

Re:

Dixon et al. v. Fenty, et al.

CA No. 74-285 (TFH)

Evidence of Compliance with Exit Criterion #5 - Provision of Services to

Children/Youth

Dear Mr. Jones:

I write in response to your letter of March 24, 2010 denying our request to find that the Department of Mental Health ("DMH") had substantially met the performance target for Exit Criterion #5 – Provision of Services to Children/Youth ("Exit Criterion #5").

We have analyzed additional data about mental health services provided to children and youth within the District by the DMH- operated school-based mental health program, Assessment Center, Wrap-Around program and the unit that monitors children in psychiatric residential treatment facilities or PRTFs. We have also received and analyzed data about mental health services provided to children and youth by Free Standing Mental Health clinics. We have amended the data reporting metric to include that data in our final report and ensure that our report is an unduplicated count of consumers served. Your data consultant, Dr. Durman has reviewed and approved the revised data reporting metric, which is attached and marked as Exhibit A.

I am pleased to report that DMH has met and exceeded the performance target for Exit Criterion #5 for calendar year 2009 (the four quarter period beginning January 1, 2009 and ending December 31, 2009) by achieving a penetration rate of 5.15%. The data is set forth in the table below:

CHILD SERVING PROGRAM	NOMBERSERVED
MHRS PROGRAM <sup>1</sup>	3,678 <sup>2</sup>
MEDICAID MCO's <sup>3</sup>	1,318
SCHOOL-BASED MENTAL HEALTH PROGRAM	418
PSYCHIATRIC RESIDENTIAL TREATMENT CENTERS MONITORED BY DMH	65
ASSESSMENT CENTER	96
WRAPAROUND PROGRAM	86
FREE STANDING MENTAL HEALTH CLINICS	215
UNDUPLICATED COMBINED	
TOTAL OF CHILDREN/YOUTH RECEIVING MENTAL HEALTH SERVICES	5,876
CHILD/YOUTH CENSUS <sup>4</sup>	114,036
PENETRATION RATE	5.15%

In addition to meeting the performance target in calendar year 2009, we have continued to meet the performance target in the subsequent four-quarter period April 1, 2009 through March 31, 2010. The data is set forth in the table below:

CHIED SERVING PROGRAM	SECUMER SERVED
MHRS PROGRAM <sup>5</sup>	3,771
MEDICAID MCO's <sup>6</sup>	1,331
SCHOOL-BASED MENTAL HEALTH PROGRAM	294
PSYCHIATRIC RESIDENTIAL TREATMENT CENTERS MONITORED BY DMH	64
ASSESSMENT CENTER	56
WRAPAROUND PROGRAM	76
FREE STANDING MENTAL HEALTH CLINICS	198
UNDUPLICATED COMBINED	
TOTAL OF CHILDREN/YOUTH RECEIVING MENTAL HEALTH SERVICES	5,811
CHILD/YOUTH CENSUS <sup>7</sup>	114,036
PENETRATION RATE	5.09%

<sup>&</sup>lt;sup>1</sup> Based upon MHRS claims submitted to DMH for services provided in calendar year 2009 as of September 14, 2010.

<sup>&</sup>lt;sup>2</sup> Children who are counted within the MHRS count, may have received other services, such as school-based mental health services or wrap-around services. If a child is counted within the MHRS count, he or she is not counted again in the other program counts. Therefore the counts for the other programs: school-based mental health, assessment center or wrap-around do not represent the total number of children receiving services through those program, but only those children who were not counted previously (within MHRS or MCO).

<sup>&</sup>lt;sup>3</sup> Based upon encounter data submitted by the MCOs for mental health services provided during calendar year 2009 as of June 1, 2010.

<sup>&</sup>lt;sup>4</sup> Based upon U.S. Census Bureau Estimate of the Population by Selected Age Groups for the United State and States and Puerto Rico: July 1, 2009. <u>See www.census.gov/popest/states/asrh</u>.

<sup>&</sup>lt;sup>5</sup> Based upon MHRS claims submitted to DMH for services provided during the period from April 1, 2009 – March 31, 2010 as of September 14, 2010.

<sup>&</sup>lt;sup>6</sup> Based upon encounter data submitted by the MCOs for mental health services provided during the period from April 1, 2009 – March 31, 2010 as of October 29, 2010.

<sup>&</sup>lt;sup>7</sup> Based upon U.S. Census Bureau Estimate of the Population by Selected Age Groups for the United State and States and Puerto Rico: July 1, 2009. <u>See www.census.gov/popest/states/asrh</u>.

Dennis R. Jones November 4, 2010 Page 3 of 3

#### Conclusion.

DMH has met and exceeded the performance targets for Exit Criterion #5 for calendar year 2009 and maintained this performance level for the subsequent four quarter period from April 1, 2009 – March 31, 2010. Accordingly, DMH hereby requests that the Dixon Court Monitor: (1) find that DMH has met and exceeded the required performance levels required for Exit Criterion #5; (2) report on the performance levels for Exit Criterion #5 to the U.S. District Court; and (3) cease active monitoring of Exit Criterion #5.

If you have any questions or wish to discuss this matter further, please feel free to call me.

Sincerely,

Stephen T. Baron

Director

**Enclosure** 

Cc: Anthony Herman, Counsel to the Dixon Plaintiffs

Grace Graham, Counsel for the District of Columbia

### **EXHIBIT A**

## PENETRATION RATES: CHILDREN AND ADOLESCENTS METRIC 5

Demonstrated provision of service to children and adolescents

	DATA METHODS
Operational Definition	The number of enrolled children and adolescents (ages 0-17) with a mental health diagnosis who received at least one provided service as a percentage of the DC population, ages 0-17. Services may be provided directly by the Department of Mental Health (DMH) or through contractors funded by DMH, such as the mental health rehabilitation services (MHRS), the school-based mental health service program (SBMH), services provided through the Assessment Center, psychiatric residential treatment facility (PRTF) placements, wrap-around services (WRAP),or through other public mental health programs funded by the DC government, including Managed Care Organizations (MCO) and free standing mental health centers (FSMH).
Target	5% in the aggregate for one full year
Method	For directly provided services, SBMH, Assessment Center, PRTF and WRAP:  Using e-Cura, select all paid claims for the reporting period. Paid claims have an enrollment date, date of service received, and a mental health diagnosis.  Select persons ages 0 through 17 years. Include persons who turned 18 during the reporting period, if they were age 17 at the time of the first encounter.  For example, if the report covers October 1, 2008 through September 30, 2009, then:  Select all paid claims (where a warrant has been approved) for the period covers October 1, 2008 through September 30, 2009:  Date From BETWEEN 10-01-2008 (First date of reporting period) AND  O9-30-2009 (Last date of this reporting period).  Select all paid claims during this period where the -adjudicated amount is greater than \$0  Adjudicated amount GT 0.  Select persons whose ages 0 -17 years – age is calculated as on the earliest service date in the fiscal year.  For MCO services:  Using data provided by the MCOs, follow the procedure outlines above.  For FSMH services:  Using data provided by FSMH, follow the procedure outlined above.  Combine data from e-Cura, the MCO data and the FSMH data, using the automated procedure noted below.

```
The formula used to calculate this metric for the above example is
shown in this SQL statement:
CREATE TABLE dbo.FY09Patient
   (PATIENT ID int NOT NULL,
   LAST NAME char(30) NOT NULL,
    FIRST_NAME char(30) NOT NULL,
    BIRTHDATE datetime NULL,
    SEX char(1) NOT NULL,
    SS NUMBER char(11) NOT NULL.
    EarlySvc datetime NULL.
    Adjud Dollars money NULL,
   AGE int NULL,
    INSUR NUM char(8) NULL,
    unique ident char(15) NULL,
    SMISED char(3) NULL)
INSERT INTO FY09Patient
   (PATIENT_ID,
    LAST NAME,
    FIRST NAME,
    BIRTHDATE,
    SEX.
    SS NUMBER,
    EarlySvc,
    Adjud Dollars)
SELECT t.PATIENT_ID,
   pt.LAST_NAME,
   pt.FIRST_NAME,
   pt.BIRTHDATE,
   pt.SEX, pt.SS_NUMBER,
   MIN(D.DATE_FROM) as EarlySvc,
   SUM(A.Adjud Doll) as Adjud Dollars
FROM sdmhdc14.cc3.dbo.ClaimDet D
   INNER JOIN sdmhdc14.cc3.dbo.ClaimAdi A
                      ON D.ClaimMst_I = A.ClaimMst_I
   INNER JOIN sdmhdc14.cc3.dbo.ClaimMst M
       ON A.ClaimMst I = M.ClaimMst I
   INNER JOIN sdmhdc14.cc3.dbo.TREAT t
        ON M.Bill_Numbr = T.Bill_Numbr
   INNER JOIN sdmhdc14.cc3.dbo.PATIENT pt
        ON t.patient_id = pt.patient_id
WHERE A.STAT ID = 1
AND D.DATE FROM Between '10/01/2008' and '09/30/2009'
AND A.Adjud Doll > 0
GROUP BY t.PATIENT_ID, pt.LAST_NAME, pt.FIRST_NAME,
pt.BIRTHDATE, pt.SEX, pt.SS_NUMBER
HAVING SUM(A.Adjud Doll) > 0
UPDATE FY09Patient
SET AGE = CASE
        WHEN DATEPART(DY, BirthDate) < DATEPART(DY, EarlySvc)
        THEN DATEDIFF(YEAR, BirthDate, EarlySvc)
        ELSE DATEDIFF(YEAR, BirthDate, EarlySvc) - 1
       END
```

```
UPDATE f
SET f.INSUR_NUM = i.INSUR_NUM
FROM FY09Patient f
   INNER JOIN sdmhdc14.cc3.dbo.INSUSPAN i
   ON f.patient id = i.patient id
WHERE LEN(i.INSUR NUM) = 8
AND i.INSUR NUM like '7%'
AND i.PHEAD ID = 31
AND DATEDIFF(DD, Date From, Date To) > 0
CREATE TABLE SMIDX
(Axis ID INT NOT NULL.
Axis VARCHAR(6) NOT NULL)
INSERT INTO SMIDX
SELECT Axis ID, Axis
FROM sdmhdc14.cc3.dbo.Axis
WHERE Axis BETWEEN '295' AND '297.1'
or AXIS in ('298.9', '300.4', '309.81')
or AXIS like '311%'
CREATE TABLE SEDDX
(Axis ID INT NOT NULL,
Axis VARCHAR(6) NOT NULL)
INSERT INTO SEDDX
SELECT Axis ID, Axis
FROM sdmhdc14.cc3.dbo.Axis
WHERE Axis BETWEEN '295' AND '297.1'
OR Axis IN ('298.9','300.4', '309.81','313.81')
OR Axis LIKE '311%'
OR Axis LIKE '312.[8-9]%'
OR Axis LIKE '314%'
SELECT DISTINCT t.Patient_ID
INTO FY09SMIPatient
FROM sdmhdc14.cc3.dbo.ClaimDet D
   INNER JOIN sdmhdc14.cc3.dbo.ClaimAdi A
                      ON D.ClaimMst I = A.ClaimMst I
   INNER JOIN sdmhdc14.cc3.dbo.ClaimMst M
       ON A.ClaimMst I = M.ClaimMst I
   INNER JOIN sdmhdc14.cc3.dbo.TREAT t
        ON M.Bill_Numbr = T.Bill Numbr
   INNER JOIN SMIDX S
        ON D.Prin_Diag = S.Axis_ID
WHERE A.STAT ID = 1
AND D.DATE_FROM Between '10/01/2008' and '09/30/2009'
AND A.Adjud_Doll > 0
UPDATE F
SET F.SMISED = 'SMI'
FROM FY09Patient f
   INNER JOIN FY08SMIPatient S
        ON F.Patient_ID = S.PAtient_ID
WHERE F.AGE > 17
SELECT DISTINCT t.Patient_ID
```

```
INTO FY09SEDPatient
FROM sdmhdc14.cc3.dbo.ClaimDet D
   INNER JOIN sdmhdc14.cc3.dbo.ClaimAdi A
                      ON D.ClaimMst I = A.ClaimMst I
   INNER JOIN sdmhdc14.cc3.dbo.ClaimMst M
       ON A.ClaimMst I = M.ClaimMst I
   INNER JOIN sdmhdc14.cc3.dbo.TREAT t
        ON M.Bill Numbr = T.Bill Numbr
   INNER JOIN SEDDX S
        ON D.Prin_Diag = S.Axis_ID
WHERE A.STAT_ID = 1
AND D.DATE_FROM Between '10/01/2008' and '09/30/2009'
AND A.Adjud_Doll > 0
UPDATE F
SET F.SMISED = 'SED'
FROM FY09Patient f
   INNER JOIN FY08SEDPatient S
        ON F.Patient ID = S.Patient ID
WHERE F.AGE BETWEEN 0 AND 17
--- MCO
UPDATE MCO
SET sa = 'v'
WHERE (diagnosiscode1 like '303%'
or diagnosiscode1 like '304%'
or diagnosiscode1 like '305%')
SELECT DISTINCT MedicaidID, BirthDate
INTO #NO DOB
FROM MCO
WHERE sa IS NULL
AND (ProcedureCode IN ('913','96101', '96152', '96154', 'H0004', 'H0004HQ',
'H0036', 'H0037')
 OR ProcedureCode BETWEEN '90801' AND '90899')
AND BirthDate IS NULL
UPDATE n
SET n.BirthDate = m.BirthDate
FROM #NO DOB n INNER JOIN
  MCO m ON n.MedicaidID = m.MedicaidID
WHERE m.BirthDate IS NOT NULL
UPDATE m
SET m.BirthDate = n.BirthDate
FROM MCO m INNER JOIN
   #NO_DOB n ON m.MedicaidID = n.MedicaidID
WHERE m.BirthDate IS NULL
UPDATE MCO
SET age = CASE WHEN DATEPART(DY, BirthDate) < DATEPART(DY,
ServiceBeginDate)
        THEN DATEDIFF(YEAR, BirthDate, ServiceBeginDate)
        ELSE DATEDIFF(YEAR, BirthDate, ServiceBeginDate) - 1 END
WHERE sa IS NULL
AND (ProcedureCode IN ('913','96101', '96152', '96154', 'H0004', 'H0004HQ',
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'H0036', 'H0037')
 OR ProcedureCode BETWEEN '90801' AND '90899')
UPDATE m
SET m.eCura = 'v'
FROM MCO m.
   FY08Patient f
WHERE m.MedicaidID = f.INSUR NUM
AND (ProcedureCode IN ('913', '96101', '96152', '96154', 'H0004', 'H0004HQ',
'H0036', 'H0037')
 OR ProcedureCode BETWEEN '90801' AND '90899')
AND sa IS NULL
SELECT MedicaidID, MIN(age) as age
INTO #MCO
FROM MCO
WHERE (ProcedureCode IN ('913', '96101', '96152', '96154', 'H0004',
'H0004HQ', 'H0036', 'H0037')
 OR ProcedureCode BETWEEN '90801' AND '90899')
AND sa IS NULL
GROUP BY MedicaidID
UPDATE m
SET m.age = o.age
FROM MCO m,
  #MCO o
WHERE m.MedicaidID = o.MedicaidID
AND (ProcedureCode IN ('913','96101', '96152', '96154', 'H0004', 'H0004HQ',
'H0036', 'H0037')
 OR ProcedureCode BETWEEN '90801' AND '90899')
AND sa IS NULL
UPDATE MCO
SET DXCode = CASE WHEN LEN(DiagnosisCode1) > 3
          THEN SUBSTRING(DiagnosisCode1, 1, 3) + '.' +
SUBSTRING(DiagnosisCode1, 4, 3)
         ELSE DiagnosisCode1 END
UPDATE MCO
SET SMISED = 'SED'
WHERE (DXCode between '295' and '297.1'
or DXCode in ('298.9','300.4', '309.81','313.81')
or DXCode like '311%'
or DXCode like '312.[8-9]%'
or DXCode like '314%')
AND ISNULL(Age,0) BETWEEN 0 AND 17
AND sa IS NULL
AND (ProcedureCode IN ('913','96101', '96152', '96154', 'H0004', 'H0004HQ',
'H0036', 'H0037')
 OR ProcedureCode BETWEEN '90801' AND '90899')
UPDATE MCO
SET SMISED = 'SMI'
WHERE (DXCode between '295' and '297.1'
   DXCode in ('298.9','300.4', '309.81')
or
    DXCode like '311%')
```

AND Age > 17 AND sa IS NULL AND (ProcedureCode IN ('913', '96101', '96152', '96154', 'H0004', 'H0004HQ', 'H0036', 'H0037') OR ProcedureCode BETWEEN '90801' AND '90899') SELECT DISTINCT MedicaidID INTO #FY09 MCO SMI FROM MCO WHERE SMISED = 'SMI'AND sa IS NULL AND (ProcedureCode IN ('913', '96101', '96152', '96154', 'H0004', 'H0004HQ', 'H0036', 'H0037') OR ProcedureCode BETWEEN '90801' AND '90899') UPDATE M SET SMISED = 'SMI'FROM MCO M. #FY09 MCO SMIF WHERE M.MedicaidID = F.MedicaidID AND sa IS NULL AND (ProcedureCode IN ('913','96101', '96152', '96154', 'H0004', 'H0004HQ', 'H0036', 'H0037') OR ProcedureCode BETWEEN '90801' AND '90899') SELECT DISTINCT MedicaidID INTO #FY09 MCO SED FROM MCO WHERE SMISED = 'SED' AND sa IS NULL AND (ProcedureCode IN ('913','96101', '96152', '96154', 'H0004', 'H0004HQ', 'H0036', 'H0037') OR ProcedureCode BETWEEN '90801' AND '90899') UPDATE M SET SMISED = 'SED' FROM MCO M. #FY09\_MCO SED F WHERE M.MedicaidID = F.MedicaidID AND sa IS NULL AND (ProcedureCode IN ('913','96101', '96152', '96154', 'H0004', 'H0004HQ', 'H0036', 'H0037') OR ProcedureCode BETWEEN '90801' AND '90899') SELECT PATIENT\_ID, LAST\_NAME, FIRST\_NAME, BIRTHDATE, SEX. SS\_NUMBER, AGE, INSUR NUM, SMISED, 'eCura' as 'Source' **INTO Complete FY09** FROM FY09Patient **INSERT INTO Complete FY09** SELECT DISTINCT 1111, ISNULL(LastName, 'UNKNOWN'). ISNULL(FirstName, 'UNKNOWN'), BirthDate, Gender, ISNULL(SSN. 'UNKNOWN'), age, MedicaidID, SMISED, 'MCO' FROM MCO WHERE eCura IS NULL AND sa IS NULL

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AND (ProcedureCode IN ('913', '96101', '96152', '96154', 'H0004', 'H0004HQ',
'H0036', 'H0037')
 OR ProcedureCode BETWEEN '90801' AND '90899')
--School Based Mental Health Program
INSERT INTO Complete FY09
SELECT DISTINCT P.Patient ID 'eCura ID'.
    P.Last Name 'Last Name'.
    P.First Name 'First Name',
    P.BirthDate 'Birth Date',
    P.Sex 'Gender',
    P.SS_Number 'SSN',
    CASE
     WHEN DATEPART(DY, P.BirthDate) < DATEPART(DY, PP.StartDate)
     THEN DATEDIFF(YEAR, P.BirthDate, PP.StartDate)
     ELSE DATEDIFF(YEAR, P.BirthDate, PP.StartDate)-1
    END 'AGE'.
    NULL,
    NULL,
    'SMHP'
FROM sdmhdc14.cc3.dbo.PrimaryProvider PP
    INNER JOIN sdmhdc14.cc3.dbo.Patient P
        ON PP.Patient_ID = P.Patient ID
    INNER JOIN sdmhdc14.cc3.dbo.Provider Pr
        ON PP.Prov ID = Pr.Prov ID
WHERE Pr.Name = 'School Based Mental Health Program'
AND PP.startdate <= '09/30/2009'
AND COALESCE(PP.EndDate, '09/30/2010') > ='10/01/2008'
AND P.Patient ID NOT IN (SELECT Patient ID
               FROM Complete FY09)
ORDER BY 3
----Assessment Center Event
INSERT INTO Complete FY09
SELECT DISTINCT E.Patient ID.
    P.Last Name 'Last Name'.
    P.First Name 'First Name',
    P.BirthDate 'Birth Date'.
    P.Sex 'Gender'.
    P.SS Number 'SSN',
    CASE
     WHEN DATEPART(DY, P.BirthDate) < DATEPART(DY,
CONVERT(DATETIME, C.Data, 101))
     THEN DATEDIFF(YEAR, P.BirthDate, CONVERT(DATETIME, C.Data,
101))
     ELSE DATEDIFF(YEAR, P.BirthDate, CONVERT(DATETIME, C.Data,
101))-1
    END 'AGE'.
    NULL,
    NULL,
    'Assessment'
FROM SDMHDC14.cc3.dbo.EventLog E
    INNER JOIN SDMHDC14.cc3.dbo.ClinData C
        ON E.Event_ID = C.Event_ID
    INNER JOIN SDMHDC14.cc3.dbo.Data Set DS
        ON C.Data ID = DS.Data ID
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INNER JOIN SDMHDC14.cc3.dbo.Defitem DI
        ON DS.Def ID = DI.Def ID
   INNER JOIN SDMHDC14.cc3.dbo.Patient P
        ON E.Patient ID = P.Patient ID
where Func Area = 5280 -- Assessment Center Event
AND C.Data ID = 22673
AND CONVERT(DATETIME, C.Data, 101) BETWEEN '10/01/2008' AND
'09/30/2009'
AND E.Patient_ID NOT IN (SELECT Patient_ID
               FROM Complete_PatientCY2009)
AND ISDATE(C.Data) = 1
order by 3
--PRTF Data
INSERT INTO Complete FY09
SELECT DISTINCT P.Patient ID 'eCura ID',
   P.Last Name 'Last Name'.
   P.First Name 'First Name'.
   P.BirthDate 'Birth Date'.
   P.Sex 'Gender'.
   P.SS_Number 'SSN',
   CASE
     WHEN DATEPART(DY, P.BirthDate) < DATEPART(DY, T.Admit Date)
     THEN DATEDIFF(YEAR, P.BirthDate, T.Admit Date)
     ELSE DATEDIFF(YEAR, P.BirthDate, T.Admit Date) - 1
   END 'AGE'.
   NULL.
   NULL.
   'PRTF'
FROM sdmhdc14.cc3.dbo.Treat T
   INNER JOIN sdmhdc14.cc3.dbo.Patient P
        ON T.Patient_ID = P.Patient_ID
WHERE T.Site_ID = 320
AND T.Admit Date <= '09/30/2009'
AND COALESCE(T.Disch_Date, '09/30/2010') > ='10/01/2008'
AND P.Patient ID NOT IN (SELECT Patient ID
               FROM Complete FY09)
ORDER BY 1
---WRAP Data
INSERT INTO Complete FY09
SELECT DISTINCT P.Patient ID 'eCura ID'.
   P.Last Name 'Last Name',
   P.First_Name 'First Name',
   P.BirthDate 'Birth Date'.
   P.Sex 'Gender',
   P.SS Number 'SSN',
   CASE
     WHEN DATEPART(DY, P.BirthDate) < DATEPART(DY, M.StartDate)
     THEN DATEDIFF(YEAR, P.BirthDate, M.StartDate)
     ELSE DATEDIFF(YEAR, P.BirthDate, M.StartDate) - 1
   END 'AGE',
   NULL,
   NULL,
   'WRAP'
FROM sdmhdc14.cc3.dbo.MemberDesignator M
```

	INNER JOIN sdmhdc14.cc3.dbo.Patient P
	ON M.Patient_ID = P.Patient_ID
<u> </u>	WHERE Designator_ID = 31
Ē	AND M.StartDate <= '09/30/2009'
	AND ISNULL(M.EndDate, '09/30/2010') > ='10/01/2008'
	AND P.Patient_ID NOT IN (SELECT Patient_ID
	FROM Complete_FY09)
	ORDER BY 1
	Free Standing Montal Localth Contag Date
	Free Standing Mental Health Center Data INSERT INTO Complete_FY09
	SELECT DISTINCT ISNULL(EcuralD, RecipientID) 'eCura ID',
	RecipientLastName 'Last Name',
1	RecipientFirstName 'First Name',
	BirthDate 'Birth Date',
	CASE
	WHEN Sex = 'Male'
	THEN 'M'
	ELSE 'F'
	END 'Gender',
	SSN 'SSN',
	Age 'AGE',
	NULL,
	NULL,
	'FreeStandingMHCS'
***************************************	FROM FSMHC
	WHERE FromDate BETWEEN '10/01/2008' AND '09/30/2009'
	AND ISNULL(EcuralD, -100) NOT IN (SELECT Patient_ID FROM
	Complete_FY09)
	SELECT CASE WHEN age > 17 THEN 'ADULT' ELSE 'CHILD' END AS
	age_group,
	COUNT(DISTINCT CASE WHEN Source = 'MCO' THEN INSUR_NUM
	ELSE PATIENT_ID END ) AS Patient_cnt
	FROM Complete_FY09
	GROUP BY CASE WHEN age > 17 THEN 'ADULT' ELSE 'CHILD' END
	order by 1
	/*Exit Criterion 5 */
	SELECT COUNT(DISTINCT CASE WHEN Source = 'MCO' THEN
	INSUR_NUM ELSE PATIENT_ID END ) AS Children_Served
	FROM Complete FY09
	WHERE age BETWEEN 0 AND 17
Sources	eCura: CLAIM, CLAIM_DETAIL, and PATIENT. Automated data files
	provided by MCOs and FSMHs. US Census Population Estimate for
	the calendar year 2004.
Collection Process	
Collection Flocess	Data are collected as a part of the care delivery system in the District of
	Columbia that is identical to medical care delivery in the private sector.
	A Provider, after providing an authorized service, sends in a claim for
	payment. This claim is adjudicated, approved for payment (i.e.,
	warranted), and added to the database of other paid claims. Only

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	claims that have been adjudicated are used to calculate this metric.
	School Based Mental Health, PRTF, WRAP & Assessment Center Encounter Data are now collected through eCura.
	MCOs collect consumer data and record these data in their own data systems. A file similar to the one generated from e-Cura is produced from the MCO data system and sent to DMH. The e-Cura data file is matched with the MCO data file to produce a consolidated file of unduplicated consumers.
	FSMH collect consumer data and record these data in their own data systems. A file similar to the one generated from e-Cura is produced from the FSMH data system and sent to DMH. The e-Cura data file is matched with the FSMH data file to produce a consolidated file of unduplicated consumers.
Training	All providers are required to attend Provider Connect training prior to using the system. Provider Connect is a web tool that provides eCura functionality over the internet. Provider claim files are independently tested multiple times to insure that they meet HIPAA and data quality requirements prior to going live.
Dictionary	<ul> <li>Date From- Service Date</li> <li>INSUR_NUM - Medicaid ID</li> <li>STAT_ID - Claim Status</li> <li>sa - Substance Abuse</li> <li>SMI - Severely Mentally III</li> <li>SED - Severe Emotional Disturbance</li> <li>Adjudicated Amount - Adjudicated amount on claims submitted</li> <li>DX Code - DSM IV Dx</li> </ul>
User Manual	Internal Operations Manual, Internal User Manual, and Provider User Manual exist and are used to submit and process claims.
Quality Assurance	Claims are submitted as accurately as possible. However, when errors are encountered, claims are denied. Providers have the option of resubmitting the claims depending on the type of denials. When errors are identified, they are corrected by the providers and DMH.
	PROCESS VALIDATION
Persons Validating	DMH Information Technology Services staff
Date	March 1, 2006
Туре	Review of data source, data tables, data fields
Process	Review SQL select statements for verification of extract logic and formula.
Results	Metrics were found to be accurately produced.
Validation	Joan Durman, Ph.D., January 25, 2007; revised April 23, 2008 (new
Confirmation	SQL statements added); revised February 23, 2010 (MCO data added).
	Revised October 31, 2010 (PRTF, Assessment Center, Wrap-around,
	School-based Mental Health Services, and FSMHC data added).

# Dennis R. Jones Office of Dixon Court Monitor

1111 W. 10<sup>th</sup> Street Psychiatry Building, Room 201 Indianapolis, IN. 46202-4800 (317) 278-9130

March 24, 2010

Mr. Stephen Baron, Director Department of Mental Health 64 New York Avenue NE Fourth Floor Washington, DC 20002

Re: Evidence of Compliance with Exit Criteria #5 – Provision of Services to Children and Adolescents

Dear Mr. Baron,

I have reviewed your letter of February 24, 2010, regarding compliance levels on Exit Criterion #5 – Provision of Services to Children and Adolescents. In your February 24, 2010 letter, you document that DMH has (for FY 2009) achieved a penetration rate of 4.33% based on a total of 4,947 children and adolescents served out of the total District child and adolescent census of 114,036 (ages 0-17).

I appreciate the significant improvement that DMH has made on this Exit Criterion with the inclusion of the MCO data. However, despite the inclusion of the MCO data, the 4.33% does not reach the required compliance level of 5% for this Criterion. Therefore, I cannot yet recommend that this Exit Criterion move to inactive status.

Sincerely,

Dennis R. Jones, MSW, MBA

Dixon Court Monitor

cc: Robert Duncan
Anthony Herman
Iris Gonzalez
Anne Sturtz✓

# GOVERNMENT OF THE DISTRICT OF COLUMBIA DEPARTMENT OF MENTAL HEALTH



### Office of the Director

February 24, 2010

Dennis R. Jones, Monitor 1111 10th Street, Suite 201 Indianapolis, Indiana 46202

Re:

Dixon et al. v. Fenty, et al. CA No. 74-285 (TFH)

Evidence of Compliance with Exit Criterion #5 – Provision of Services to

Children and Adolescents

Dear Mr. Jones:

I am pleased to report that the Department of Mental Health ("DMH") has substantially met the performance target for Exit Criterion #5 – Provision of Services to Children and Adolescents ("Exit Criterion #5"). Therefore, in accordance with the December 12, 2003 Consent Order Approving Agreed Exit Criteria With Measurement Methodology and Performance Levels (the "Exit Criteria Order"), DMH is formally submitting evidence that the District of Columbia has achieved substantial compliance with Exit Criterion #5.

We request that the Dixon Court Monitor: (1) find that DMH has substantially complied with the required performance level for Exit Criterion #5; (2) report on the performance levels for Exit Criterion #5 to the U.S. District Court as required by the Exit Criteria Order; and (3) cease active monitoring of Exit Criterion #5.

#### Exit Criterion # 5 Requirements.

The Exit Criteria Order includes the following requirements for demonstrating compliance with the performance levels established in Exit Criterion #5:

General Methodology for Measurement: The percentage of each District subpopulation shall be measured.

Required Performance Levels: 5%.

Dennis R. Jones February 24, 2010 Page 2 of 5

Operational Definition: The number of enrolled children and adolescents (ages 0-17) with a mental health diagnosis who received at least one provided service as a percentage of the DC population, ages 0-17.

<u>Diagnosis</u>: The first (or initial) DSM-IV diagnosis in the reporting period.

Age: For a person turning 18 during the reporting period, the age at first encounter during the period will be used for reporting purposes.

Enrolled: Enrolled in the Department's community services enrollment and payment system.

<u>Served</u>: Received a MHRS, inpatient or residential service during the period. The DMH may submit for potential inclusion those persons who are provided mental health services in the District and for whom the Department has direct or shared responsibility. The Court Monitor will evaluate any such requests to assess the inclusion of consumers in the DMH system of care. Key issues are DMH authority, the nature of services provided, the oversight of providers and other relevant issues.

D.C. population: U.S. Census Bureau Estimate for the calendar year.

<u>Target</u>: 5% for the aggregate in one full year.

One Full Year: Means any four consecutive quarters.

Aggregate: Means cumulative performance over four consecutive quarters.

#### **Evidence of Compliance with Measurement Methodology and Performance Level**

- 1. <u>Policy and Practice Requirements</u>. On June 21, 2002, DMH adopted 22A DCMR Chapter 12, Priority Populations, which sets forth definitions of children and youth with severe emotional disturbance ("SED"). The Court Monitor validated that that DMH has the necessary policies in place to ensure that services are provided to children and youth beginning with his July 2006 report<sup>1</sup> and continuing through his January 2010 report<sup>2</sup>.
- 2. <u>Data Collection Methods</u>. Exit Criteria Order allows DMH to submit data for inclusion in the penetration rates for Exit Criterion # 5, those persons who are provided mental health services in the District and for whom DMH has direct or shared responsibility including but not limited to data from DMH's MHRS fee for service structure, Medicaid Managed Care

<sup>&</sup>lt;sup>1</sup> See Court Monitor's July 2006 report, page 7. Also see, Court Monitor's January 2007 report, page 8; Court Monitor's July 2007 report, page 8; Court Monitor's January 2008 report, page 7; and Court Monitor's July 2008 report, page 10.

<sup>&</sup>lt;sup>2</sup> See, Court Monitor's July 2010 report, pages 8 - 9.

Dennis R. Jones February 24, 2010 Page 3 of 5

Organizations ("MCOs") and other data generated through services provided by DMH funded services.

Historically, DMH has only submitted data to the Court Monitor about mental health services provided through DMH's MHRS program, which has resulted in significant under-reporting of the publicly funded mental health services provided to children and youth that are funded by the District.<sup>3</sup> This is further discussed in section 3 below.

DMH has obtained and analyzed data from the MCO's about mental health services provided to MCO enrollees. DMH proposes to include the data about mental health services provided by the MCO's in the penetration rate reporting for FY 2009. The basis for this request is further discussed below in subsection (b).

- (a) MHRS System. DMH developed metrics for reporting data regarding the MHRS services provided to children and youth DMH's data collection methods for Exit Criterion #5 was validated by Dr. Joan Durman, a consultant retained by the Court Monitor's Office on January 25, 2007. Dr. Durman validated a revised data collection method for Exit Criterion # 5 on April 23, 2008<sup>4</sup>.
- (b) Medicaid Managed Care Organizations. The District of Columbia, Department of Health Care Financing ("DHCF"), which is the state Medicaid agency, contracts with MCO's for the provision of health care services for a majority of children, adolescents and adults who are Medicaid recipients. Youth eligible for Medicaid who are also receiving Supplemental Security Income ("SSI") have the option of enrolling in a specially designed MCO.

As discussed at length in my letter of May 15, 2008 regarding Exit Criterion #17, the District requires MCO's to obtain and maintain accreditation from the National Committee for Quality Assurance ("NCQA"). NCQA accredits a variety of health plans and requires annual reporting of performance on performance measures from accredited healthcare plans. These performance measures are referred to as the Healthcare Effectiveness Data and Information Set ("HEDIS") and are used by health plans, employers and other health insurance purchasers to measure performance on various dimensions of care and service. In order to maintain accreditation and to comply with the requirements of their contracts with the District, the Medicaid MCOs are required to report HEDIS data to DHCF.

<sup>&</sup>lt;sup>3</sup> In addition to mental health services funded through the MHRS program and the MCO's, the District, through DMH also provides mental health services to children and youth through the DMH Assessment Center, the Wrap-Around Pilot, the Primary Project, the STOP Suicide Screening Program and the School Mental Health Program in the penetration rate reporting for FY 2009. Many of these services are prevention or early intervention services and not included in the MHRS or the MCO programs. However, these programs are DMH-funded programs that were operated throughout FY 2009. Since most of these services are prevention or early intervention services, data about children and youth receiving services through these programs may not be captured through the MHRS and MCO reporting.

<sup>&</sup>lt;sup>4</sup> The revised metric included some changes in SQL statements used to extract data from eCura.

Dennis R. Jones February 24, 2010 Page 4 of 5

On January 2, 2009, DMH and DHCF finalized a memorandum of understanding addressing the MCO contract obligations to DHCF and DMH for oversight of mental health services provided by the MCOs. Among other things, the MOU provides that DHCF will make HEDIS encounter data regarding mental health services provided to MCO recipients available to DMH. The MCOs are an integral part of the District's public health system and the MOU with DHCF regarding the MCO's clearly establishes DMH authority, provider oversight and the justification for inclusion of MCO enrolled consumers in the penetration rate calculation for Exit Criteria #5 - #7<sup>5</sup>.

DMH has revised its metric for reporting on Exit Criterion #5 to include MCO data effective February 23, 2010. A copy of the approved data collection metric for Exit Criterion #5 is attached and marked as *Exhibit A*.

3. <u>Performance Levels.</u> DMH has collected data regarding publicly funded mental health services provided in FY 2009 using the approved *Dixon* data reporting metric and from the Medicaid Managed Care Organizations for Exit Criterion #5, Exit Criterion #6 and Exit Criterion #7.

The data for Exit Criterion #5 is as follows:

EXIT CRITERION #5 SERVICES TO CHILDREN AND YOUTH PERFORMANCE TARGET: 5%	
CHILDREN & YOUTH SERVED ONLY THROUGH MHRS PROGRAM <sup>6</sup>	2,739
CHILDREN & YOUTH SERVED ONLY BY MEDICAID MCO's <sup>7</sup>	1,386
CHILDREN & YOUTH SERVED BY BOTH MCO'S & MHRS PROGRAM <sup>8</sup>	822
UNDUPLICATED COMBINED TOTAL OF CHILDREN & YOUTH RECEIVING MENTAL HEALTH SERVICES	4,947
CHILD CENSUS <sup>9</sup>	114,036
PENETRATION RATE	4.33%

The District's penetration rate in Exit Criterion #5 for Children/Youth is 4.33% or 86% of the 5% target. We believe that this demonstrates substantial compliance, particularly since we know that qualifying services to some children are not counted due to data collection issues. <sup>10</sup>.

<sup>10</sup> See footnote 3 above.

<sup>&</sup>lt;sup>5</sup> Although DMH has already achieved compliance with Exit Criterion #8, DMH has also developed a metric for reporting MCO data regarding services provided to adults with SMI, which was also validated by Dr. Durman.

<sup>&</sup>lt;sup>6</sup> Based upon claims submitted for processing for MHRS services provided in FY 2009 as of January 29, 2010.

<sup>7</sup> Based upon encounter data submitted by the MCOs to DHCF for services provided in FY 2009 as of February 1, 2010.

<sup>&</sup>lt;sup>8</sup> Based upon an analysis of the MHRS claims submitted for processing as of January 29, 2010 and the encounter data submitted by the MCO's as of February 1, 2010 for services rendered in FY 2009.

<sup>&</sup>lt;sup>9</sup> Based upon U.S. Census Bureau Estimate of the Population by Selected Age Groups for the United State and States and Puerto Rico: July 1, 2009. <u>See www.census.gov/popest/states/asrh</u>.

Dennis R. Jones February 24, 2010 Page 5 of 5

### Conclusion.

DMH has substantially complied with the performance target for Exit Criterion #5 for FY 2009. Accordingly, DMH hereby requests that the Dixon Court Monitor: (1) find that DMH has substantially complied with required performance level for Exit Criterion #5; (2) report on the performance levels for Exit Criterion #5 to the U.S. District Court; and (3) cease active monitoring of Exit Criterion #5.

If you have any questions or wish to discuss this matter further, please feel free to call me.

Sincerely,

Stephen T. Baron

Director

Attachment

Cc: Anthony Herman, Counsel to the Dixon Plaintiffs

Grace Graham, Counsel for the District of Columbia

### **EXHIBIT A**

### PENETRATION RATES: CHILDREN AND ADOLESCENTS METRIC 5

Demonstrated provision of service to children and adolescents

	DATA METHODS
Operational Definition	The number of enrolled children and adolescents (ages 0-17) with a mental health diagnosis who received at least one provided service as a percentage of the DC population, ages 0-17. Services may be provided directly by the Department of Mental Health (DMH), through agencies under contract to DMH or through a Medicaid Managed Care Organization (MCO) funded by the District of Columbia to provide these services.
Target	5% in the aggregate for one full year
Method	<ul> <li>For directly provided services:</li> <li>Using e-Cura, select all paid claims for the reporting period. Paid claims have an enrollment date, date of service received, and a mental health diagnosis.</li> <li>Select persons ages 0 through 17 years. Include persons who turned 18 during the reporting period, if they were age 17 at the time of the first encounter.</li> </ul>
	For example, if the report covers April 1, 2005 through March 31, 2006, then:  Select all paid claims (where a warrant has been approved) for the period April 1, 2005 through March 31, 2006:  Date From BETWEEN 04-01-2005(First date of reporting period) AND  O3-31-2006(Last date of this reporting period).  Select all paid claims during this period where the -adjudicated amount is greater than \$0  Adjudicated amount GT 0.  Select persons whose ages 0 -17 years – age is calculated as on the earliest service date in the fiscal year.  For this report the assumption is made that any child/adolescent receiving service has a psychiatric diagnosis.  For MCO services:  Using data provided by the MCOs, follow the procedure outlines above.  Combine data from e-Cura and the MCOs, using the automated procedure noted below.  The formula used to calculate this metric for the above example is
	shown in this SQL statement:  CREATE TABLE dbo.FY08Patient  (PATIENT_ID int NOT NULL,  LAST_NAME char(30) NOT NULL,

```
FIRST NAME char(30) NOT NULL,
    BIRTHDATE datetime NULL,
    SEX char(1) NOT NULL,
    SS_NUMBER char(11) NOT NULL,
   EarlySvc datetime NULL,
   Adjud_Dollars money NULL,
   AGE int NULL,
   INSUR_NUM char(8) NULL,
   unique_ident char(15) NULL,
   SMISED char(3) NULL)
INSERT INTO FY08Patient
    (PATIENT ID.
    LAST NAME,
    FIRST_NAME,
    BIRTHDATE,
    SEX,
    SS NUMBER,
    EarlySvc,
    Adjud_Dollars)
SELECT t.PATIENT_ID,
    pt.LAST_NAME,
    pt.FIRST_NAME,
    pt.BIRTHDATE,
    pt.SEX, pt.SS_NUMBER,
    MIN(D.DATE_FROM) as EarlySvc,
    SUM(A.Adjud_Doll) as Adjud_Dollars
FROM sdmhdc14.cc3.dbo.ClaimDet D
   INNER JOIN sdmhdc14.cc3.dbo.ClaimAdj A
                      ON D.ClaimMst_I = A.ClaimMst_I
   INNER JOIN sdmhdc14.cc3.dbo.ClaimMst M
       ON A.ClaimMst_I = M.ClaimMst_I
   INNER JOIN sdmhdc14.cc3.dbo.TREAT t
        ON M.Bill Numbr = T.Bill Numbr
    INNER JOIN sdmhdc14.cc3.dbo.PATIENT pt
        ON t.patient id = pt.patient id
WHERE A.STAT_ID = 1
AND D.DATE_FROM Between '10/01/2007' and '09/30/2008'
AND A.Adjud_Doll > 0
GROUP BY t.PATIENT_ID, pt.LAST_NAME, pt.FIRST_NAME,
pt.BIRTHDATE, pt.SEX, pt.SS_NUMBER
HAVING SUM(A.Adjud_Doll) > 0
UPDATE FY08Patient
SET AGE = CASE
        WHEN DATEPART(DY, BirthDate) < DATEPART(DY, EarlySvc)
        THEN DATEDIFF(YEAR, BirthDate, EarlySvc)
        ELSE DATEDIFF(YEAR, BirthDate, EarlySvc) - 1
       END
UPDATE f
SET f.INSUR NUM = i.INSUR NUM
FROM FY08Patient f
   INNER JOIN sdmhdc14.cc3.dbo.INSUSPAN i
   ON f.patient id = i.patient id
WHERE LEN(i.INSUR_NUM) = 8
AND i.INSUR NUM like '7%'
```

AND i.PHEAD\_ID = 31 AND DATEDIFF(DD, Date\_From, Date\_To) > 0 CREATE TABLE SMIDX (Axis\_ID INT NOT NULL, Axis VARCHAR(6) NOT NULL) **INSERT INTO SMIDX** SELECT Axis\_ID, Axis FROM sdmhdc14.cc3.dbo.Axis WHERE Axis BETWEEN '295' AND '297.1' or AXIS in ('298.9', '300.4', '309.81') or AXIS like '311%' CREATE TABLE SEDDX (Axis\_ID INT NOT NULL. Axis VARCHAR(6) NOT NULL) INSERT INTO SEDDX SELECT Axis\_ID, Axis FROM sdmhdc14.cc3.dbo.Axis WHERE Axis BETWEEN '295' AND '297.1' OR Axis IN ('298.9', '300.4', '309.81', '313.81') Axis LIKE '311%' OR Axis LIKE '312.[8-9]%' OR Axis LIKE '314%' OR SELECT DISTINCT t.Patient\_ID INTO FY08SMIPatient FROM sdmhdc14.cc3.dbo.ClaimDet D INNER JOIN sdmhdc14.cc3.dbo.ClaimAdj A ON D.ClaimMst\_I = A.ClaimMst\_I INNER JOIN sdmhdc14.cc3.dbo.ClaimMst M ON A.ClaimMst\_I = M.ClaimMst\_I INNER JOIN sdmhdc14.cc3.dbo.TREAT t ON M.Bill Numbr = T.Bill\_Numbr INNER JOIN SMIDX S ON D.Prin\_Diag = S.Axis\_ID WHERE A.STAT ID = 1 AND D.DATE\_FROM Between '10/01/2007' and '09/30/2008' AND A.Adjud\_Doll > 0 **UPDATE F** SET F.SMISED = 'SMI' FROM FY08Patient f INNER JOIN FY08SMIPatient S ON F.Patient\_ID = S.PAtient\_ID WHERE F.AGE > 17 SELECT DISTINCT t.Patient ID INTO FY08SEDPatient FROM sdmhdc14.cc3.dbo.ClaimDet D INNER JOIN sdmhdc14.cc3.dbo.ClaimAdj A ON D.ClaimMst I = A.ClaimMst I INNER JOIN sdmhdc14.cc3.dbo.ClaimMst M ON A.ClaimMst I = M.ClaimMst I INNER JOIN sdmhdc14.cc3.dbo.TREAT t ON M.Bill Numbr = T.Bill Numbr

**INNER JOIN SEDDX S** ON D.Prin\_Diag = S.Axis\_ID WHERE A.STAT\_ID = 1 AND D.DATE FROM Between '10/01/2007' and '09/30/2008' AND A.Adjud\_Doll > 0 **UPDATE F** SET F.SMISED = 'SED' FROM FY08Patient f INNER JOIN FY08SEDPatient S ON F.Patient ID = S.PAtient ID WHERE F.AGE BETWEEN 0 AND 17 **UPDATE MCO** SET sa = 'v' WHERE (diagnosiscode1 like '303%' or diagnosiscode1 like '304%' or diagnosiscode1 like '305%') AND SourceFile = '2008Access' SELECT DISTINCT MedicaidID, BirthDate INTO #NO DOB FROM MCO WHERE sa IS NULL AND ProcedureCode BETWEEN '90801' AND '90899' AND SourceFile = '2008Access' AND BirthDate IS NULL UPDATE n SET n.BirthDate = m.BirthDate FROM #NO DOB n INNER JOIN MCO m ON n.MedicaidID = m.MedicaidID WHERE m.BirthDate IS NOT NULL UPDATE m SET m.BirthDate = n.BirthDate FROM MCO m INNER JOIN #NO\_DOB n ON m.MedicaidID = n.MedicaidID WHERE m.BirthDate IS NULL **UPDATE MCO** SET age = CASE WHEN DATEPART(DY, BirthDate) < DATEPART(DY, ServiceBeginDate) THEN DATEDIFF(YEAR, BirthDate, ServiceBeginDate) ELSE DATEDIFF(YEAR, BirthDate, ServiceBeginDate) - 1 END WHERE sa IS NULL AND ProcedureCode BETWEEN '90801' AND '90899' AND SourceFile = '2008Access' UPDATE m SET m.eCura = 'y'FROM MCO m, FY08Patient f WHERE m.MedicaidID = f.INSUR NUM AND m.SourceFile = '2008Access'

AND ProcedureCode BETWEEN '90801' AND '90899'

AND sa IS NULL

SELECT MedicaidID, MIN(age) as age INTO #MCO FROM MCO WHERE SourceFile = '2008Access' AND ProcedureCode BETWEEN '90801' AND '90899' AND sa IS NULL **GROUP BY MedicaidID** UPDATE m SET m.age = o.age FROM MCO m, #MCO o WHERE m.MedicaidID = o.MedicaidID AND SourceFile = '2008Access' AND ProcedureCode BETWEEN '90801' AND '90899' AND sa IS NULL **UPDATE MCO** SET DXCode = CASE WHEN LEN(DiagnosisCode1) > 3 THEN SUBSTRING(DiagnosisCode1, 1, 3) + '.' + SUBSTRING(DiagnosisCode1, 4, 3) ELSE DiagnosisCode1 END **UPDATE MCO** SET SMISED = 'SED' WHERE (DXCode between '295' and '297.1' or DXCode in ('298.9','300.4', '309.81','313.81') or DXCode like '311%' or DXCode like '312.[8-9]%' or DXCode like '314%') AND ISNULL(Age,0) BETWEEN 0 AND 17 AND SourceFile = '2008Access' AND sa IS NULL AND ProcedureCode BETWEEN '90801' AND '90899' **UPDATE MCO** SET SMISED = 'SMI' WHERE (DXCode between '295' and '297.1' or DXCode in ('298.9', '300.4', '309.81') or DXCode like '311%') AND Age > 17 AND SourceFile = '2008Access' AND sa IS NULL AND ProcedureCode BETWEEN '90801' AND '90899' SELECT DISTINCT MedicaidID INTO #FY08 MCO SMI FROM MCO WHERE SMISED = 'SMI' AND sa IS NULL AND SourceFile = '2008Access' AND ProcedureCode BETWEEN '90801' AND '90899' **UPDATE M** SET SMISED = 'SMI' FROM MCO M, #FY08 MCO SMIF

	WHERE M.MedicaidID = F.MedicaidID  AND sa IS NULL
	AND SourceFile = '2008Access'
	AND ProcedureCode BETWEEN '90801' AND '90899'
	SELECT DISTINCT MedicaidID INTO #FY08_MCO_SED
	FROM MCO
	WHERE SMISED = 'SED'
	AND sa IS NULL AND SourceFile = '2008Access'
	AND Sourcerile - 2008Access AND ProcedureCode BETWEEN '90801' AND '90899'
	UPDATE M SET SMISED = 'SED' FROM MCO M,
	#FY08_MCO_SED F
	WHERE M.MedicaidID = F.MedicaidID
	AND sa IS NULL AND SourceFile = '2008Access'
	AND ProcedureCode BETWEEN '90801' AND '90899'
	SELECT PATIENT_ID, LAST_NAME, FIRST_NAME, BIRTHDATE, SEX, SS_NUMBER, AGE, INSUR_NUM, SMISED, 'eCura' as 'Source' INTO Complete_FY08 FROM FY08Patient
	INSERT INTO Complete_FY08 SELECT DISTINCT 1111, ISNULL(LastName, 'UNKNOWN'), ISNULL(FirstName, 'UNKNOWN'), BirthDate, Gender, ISNULL(SSN, 'UNKNOWN'), age, MedicaidID, SMISED, 'MCO' FROM MCO WHERE eCura IS NULL AND SourceFile = '2008Access' AND sa IS NULL AND ProcedureCode BETWEEN '90801' AND '90899'
	/*Exit Criterion 5 */ SELECT COUNT(DISTINCT CASE WHEN Source = 'MCO' THEN INSUR_NUM ELSE PATIENT_ID END ) AS Children_Served FROM Complete_FY08 WHERE age BETWEEN 0 AND 17
Sources	eCura: CLAIM, CLAIM_DETAIL, and PATIENT. Automated data files provided by MCOs. US Census Population Estimate for the calendar year 2004.
Collection Process	Data are collected as a part of the care delivery system in the District of Columbia that is identical to medical care delivery in the private sector. A Provider, after providing an authorized service, sends in a claim for payment. This claim is adjudicated, approved for payment (i.e., warranted), and added to the database of other paid claims.
	MCOs collect consumer data and record these data in their own data systems. A file similar to the one generated from e-Cura is produced from the MCO data system and sent to DMH. The e-Cura data file is

	matched with the MCO data file to produce a consolidated file of
	unduplicated consumers.
Training	All providers are required to attend Provider Connect training prior to using the system. Provider Connect is a web tool that provides eCura functionality over the internet. Provider claim files are independently tested multiple times to insure that they meet HIPAA and data quality requirements prior to going live.
Dictionary	<ul> <li>Date From- Date service began</li> <li>INSUR_NUM - Medicaid ID</li> <li>STAT_ID - Claim Status</li> <li>sa - Substance Abuse</li> <li>SMI - Severely Mentally III</li> <li>SED - Severe Emotional Disturbance</li> <li>Adjudicated Amount - Adjudicated amount on claims submitted</li> <li>DX Code - DSM IV Dx</li> </ul>
User Manual	Internal Operations Manual, Internal User Manual, and Provider User Manual exist and are used to submit and process claims.
Quality Assurance	Claims are submitted as accurately as possible. However, when errors are encountered, claims are denied. Providers have the option of resubmitting the claims depending on the type of denials. Basically, errors are corrected in both side of the house.
	PROCESS VALIDATION
Persons Validating	DMH Information Technology Services staff
Date	March 1, 2006
Туре	Review of data source, data tables, data fields
Process	Review SQL select statements for verification of extract logic and formula.
Results	Metrics were found to be accurately produced.
Validation	Joan Durman, Ph.D., January 25, 2007; revised April 23, 2008 (new
Confirmation	SQL statements added); revised February 23, 2010 (MCO data added).