

ATTACHMENT 10
Data Surveillance Reports

Your Program

Core Program Performance Indicators from the Data Quality Indicator Guide (DQIG)

October 2011 MDE Submission, Results from January 2010 - December 2010

Refer to the DQIG Report for additional information on these and other indicators

CORE PROGRAM PERFORMANCE INDICATORS				Your Program Results	
Indicator Type	DQIG Item	Program Performance Indicator	CDC Standard	Percentage	Standard Met ? *
Screening	6.a.	Initial Program Pap Tests; Rarely or Never Screened	≥ 20%	28.9% (708/2,446)	YES
	19.e.	Mammograms Provided to Women ≥ 50 Years of Age	≥ 75%	85.6% (4,297/5,020)	YES
Cervical Cancer Diagnostic Indicators	11.a.	Abnormal Screening Results with Complete Follow-Up	≥ 90%	89.4% (93/104)	YES
	16.d.	Abnormal Screening Results; Time from Screening to Diagnosis > 90 Days	≤ 25%	13.0% (10/77)	YES
	17.	Treatment Started for Diagnosis of HSIL, CIN2, CIN3, CIS, Invasive	≥ 90%	91.0% (71/78)	YES
	18.d.	HSIL, CIN2, CIN3, CIS; Time from Diagnosis to Treatment > 90 Days	≤ 20%	5.8% (4/69)	YES
	18.g.	Invasive Carcinoma; Time from Diagnosis to Treatment > 60 Days	≤ 20%	50.0% (1/2)	Small #
Breast Cancer Diagnostic Indicators	20.a.	Abnormal Screening Results with Complete Follow-Up	≥ 90%	95.3% (1,630/1,710)	YES
	25.d.	Abnormal Screening Results; Time from Screening to Diagnosis > 60 Days	≤ 25%	7.1% (115/1,623)	YES
	26.	Treatment Started for Breast Cancer	≥ 90%	100.0% (74/74)	YES
	27.d.	Breast Cancer; Time from Diagnosis to Treatment > 60 Days	≤ 20%	2.7% (2/74)	YES

**For percentages with a denominator ≥ 10, a one-sided hypothesis test was used in determining if a program failed to meet a DQIG standard.*

"Small #": The denominator is less than 10. The one-sided hypothesis test was not conducted.

Minimum Data Elements(v6.0) Edits
Your Program
Edit Summary Report

Summary of Inter-field Edit Counts

All Patient Section	Count	Pct
1 CBE, Pap Test, HPV Test, Mammogram, 'Referral' and Final Dx Dates All Blank...	48	< 0.1
2 CBE, Pap, HPV Test, Mammogram and Diagnostic Procedures All Coded as "Not Done"	0	0.0
3 Both Resident County and Zip Code Blank.....	0	0.0
4 Age at Date of Pap Test is Out of Range.....	0	0.0
5 Age at Date of Initial Mammogram is Out of Range.....	0	0.0
6 Age at Date of CBE is Out of Range.....	0	0.0
7 Age at Date of HPV Test is Out of Range.....	0	0.0
8 Age at Current Date is Out of Range.....	0	0.0
9 Race 3 Should be Blank.....	0	0.0
10 Race 4 Should be Blank.....	0	0.0
11 Race 5 Should be Blank.....	0	0.0
12 CBE Code Invalid for MDE Version.....	0	0.0
13 CBE Date Should Be Blank.....	0	0.0
14 CBE Date Should Be Completed.....	4	< 0.1
15 CBE Date Out of Range.....	2	< 0.1
16 CBE Paid Should Be Blank.....	1	< 0.1
17 CBE Paid Should be Completed.....	0	0.0
18 Previous Pap Date Should be Blank.....	0	0.0
19 Previous Pap Date Out of Range.....	0	0.0
20 Cervical Diagnostic Referral Date Should be Blank.....	0	0.0
21 Cervical Diagnostic Referral Date Should be Completed.....	2	< 0.1
22 Cervical Diagnostic Referral Date is Out of Range.....	0	0.0
23 Bethesda System Used and 1991/2001 Result of Pap Test Fields are not Consistent	5	< 0.1
24 Bethesda System Used Should be Blank.....	0	0.0
25 Bethesda System Used Should be Completed.....	1	< 0.1
26 Specimen Adequacy Should be Blank.....	0	0.0
27 Specimen Adequacy Should be Completed.....	123	< 0.1
28 Specimen Adequacy Indicates Result of Pap Test Should be Completed.....	4	< 0.1
29 Specimen Adequacy Indicates Result of Pap Test (1991) Should be Unsatisfactory	0	0.0
30 Specimen Adequacy Indicates Result of Pap Test (2001) Should be Blank.....	0	0.0
31 Specimen Adequacy Invalid/Blank for Bethesda System Used.....	4	< 0.1
32 Specimen Type Should be Blank.....	0	0.0
33 Specimen Type Should be Completed.....	1	< 0.1
34 Result of Pap Test (Bethesda 1991 System) Should be Blank.....	0	0.0
35 Result of Pap Test (Bethesda 1991 System) Should be Completed.....	1	< 0.1
36 Result of Pap Test (Bethesda 2001 System) Should be Blank.....	0	0.0
37 Result of Pap Test (Bethesda 2001 System) Should be Completed.....	4	< 0.1
38 Indication for Pap Test Should be "Referred Into Program".....	0	0.0
39 Other Pap Test Result Should be Blank.....	0	0.0
40 Other Pap Test Result Should be Completed.....	10	< 0.1
41 Date of Pap Test Should be Blank.....	0	0.0
42 Date of Pap Test Should be Completed.....	10	< 0.1
43 Date of Pap Test Out of Range.....	8	< 0.1
44 Date of Pap Test Before or Equal to Date of Previous Pap Test.....	622	0.4
45 Rslts Pap Pending, Dt Scrn Pap More Than 6 Mons Before Submission Dt.....	22	< 0.1
46 Pap Paid Should be Blank.....	0	0.0
47 Pap Paid Should be Completed.....	3	< 0.1
48 Pap Paid Should be NO.....	0	0.0
49 HPV Test Result Should be Blank.....	0	0.0
50 HPV Test Result Should be Completed.....	253	0.1
51 HPV Test Date Should be Blank.....	0	0.0
52 HPV Test Date Should be Completed.....	0	0.0
53 HPV Test Date is Out of Range.....	0	0.0
54 HPV Test Paid Should be Blank.....	0	0.0
55 HPV Test Paid Should be Completed.....	0	0.0
56 Dx Workup Cerv Should be Blank.....	1	< 0.1

Mammograms with Abnormal CBEs, Diagnostic Workup Planned, and Missing Diagnostic Procedures and/or Final Diagnoses
 Includes records with negative, benign, probably benign or missing mammogram screening results, cases in which mammograms were not performed, with CBE screening results of 'Abnormality Suspicious for Cancer' for version 2.2 or later CBE data only, and diagnostic workup planned for breast cancer

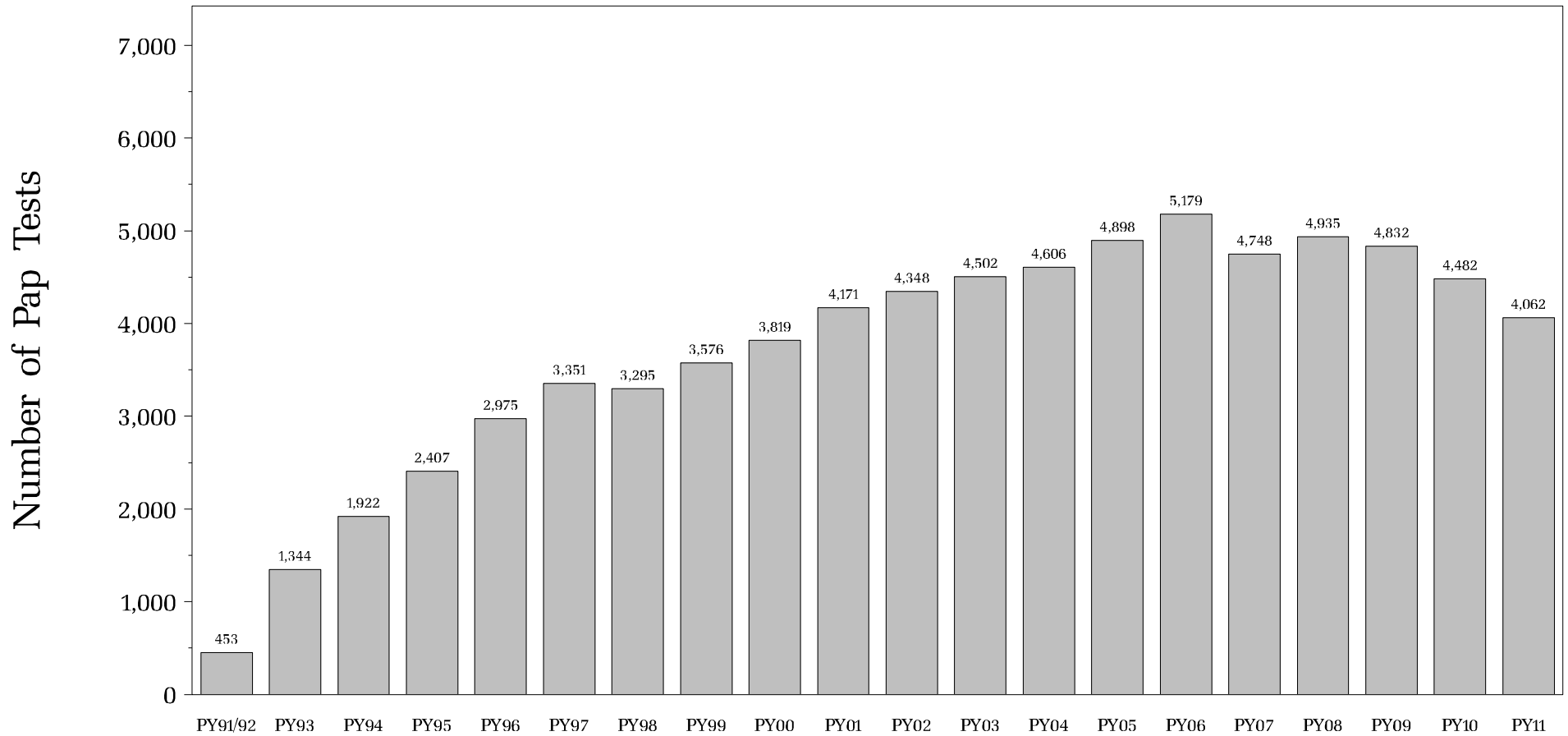
Patient ID Number	Record Identifier	Enrollment Site	Date of Mammogram	Mammogram Test Result	Date of CBE	CBE Result	Diagnostic Workup Planned for Breast	Mam Diagnostic Procedure	Date of Final Diagnosis	Mammogram Final Diagnosis	Mam Status of Final Diagnosis
00000000122264	00000001	29	11/09/06	Negative	11/01/06	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000000177929	00000006	11	05/28/08	Benign	03/25/08	Abnormal/Susp	Workup Planned	No	05/28/08	Not Diagnosed	Complete
00000000220866	00000001	27	11/11/10	Benign	10/21/10	Abnormal/Susp	Workup Planned	Yes	n/a	Pending	Pending
00000000407666	00000001	21	07/22/10	Benign	06/30/10	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000000463693	00000005	1	09/17/10	Benign	09/07/10	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000000502575	00000005	11	07/17/08	Negative	06/22/08	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000000549401	00000001	15	08/30/07	Benign	08/22/07	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000000625457	00000003	27	04/09/07	Benign	02/21/07	Abnormal/Susp	Workup Planned	No	04/09/07	Not Diagnosed	Complete
00000000656363	00000001	27	11/17/08	Negative	11/17/08	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000000830864	00000001	15	01/13/08	Benign	01/13/08	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000000903909	00000005	7	n/a	Blank	10/04/07	Abnormal/Susp	Workup Planned	No	10/10/07	Not Diagnosed	Complete
00000001021232	00000001	3	n/a	Blank	08/08/06	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000001214254	00000004	13	01/07/09	Negative	11/15/08	Abnormal/Susp	Workup Planned	Yes	n/a	Pending	Pending
00000001251862	00000001	7	07/31/08	Negative	07/31/08	Abnormal/Susp	Workup Planned	Yes	n/a	Pending	Pending
00000001294617	00000005	11	n/a	Blank	11/02/06	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000001674481	00000001	15	07/23/06	Prob Ben	07/03/06	Abnormal/Susp	Workup Planned	Yes	n/a	Pending	Pending
00000001689636	00000002	17	05/23/10	Benign	05/17/10	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000001741581	00000001	27	07/09/07	Benign	06/17/07	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000001847728	00000003	27	n/a	Blank	12/09/10	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000002045129	00000001	21	08/12/10	Benign	07/30/10	Abnormal/Susp	Workup Planned	No	08/12/10	Not Diagnosed	Complete
00000002549620	00000004	9	06/26/09	Benign	06/16/09	Abnormal/Susp	Workup Planned	No	n/a	Blank	Blank
00000002615081	00000004	17	11/22/10	Prob Ben	11/22/10	Abnormal/Susp	Workup Planned	No	n/a	Blank	Blank
00000002616681	00000001	19	04/30/07	Benign	04/21/07	Abnormal/Susp	Workup Planned	Yes	n/a	Pending	Pending
00000002823333	00000001	27	03/10/08	Negative	02/07/08	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000002832042	00000002	13	07/24/08	Benign	07/10/08	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000002938858	00000002	11	10/01/06	Benign	08/21/06	Abnormal/Susp	Workup Planned	Yes	n/a	Pending	Pending
00000002960379	00000001	1	n/a	Blank	10/18/06	Abnormal/Susp	Workup Planned	No	10/18/06	Not Diagnosed	Lost
00000002992475	00000001	7	09/08/07	Negative	09/08/07	Abnormal/Susp	Workup Planned	No	09/08/07	Not Diagnosed	Complete
00000003028785	00000001	25	12/17/10	Benign	10/27/10	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000003250086	00000002	21	04/26/07	Prob Ben	04/26/07	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000003388537	00000005	13	06/11/09	Negative	04/23/09	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000003410821	00000002	13	08/13/10	Benign	08/10/10	Abnormal/Susp	Workup Planned	No	n/a	Blank	Blank
00000003800930	00000001	9	03/02/10	Prob Ben	02/27/10	Abnormal/Susp	Workup Planned	No	03/02/10	Not Diagnosed	Complete
00000003848386	00000001	13	03/27/10	Negative	02/14/10	Abnormal/Susp	Workup Planned	No	03/27/10	Not Diagnosed	Complete
00000003942019	00000002	7	05/18/08	Negative	04/29/08	Abnormal/Susp	Workup Planned	No	05/26/08	Not Diagnosed	Complete
00000004026433	00000002	5	03/12/09	Negative	03/12/09	Abnormal/Susp	Workup Planned	Yes	n/a	Pending	Pending
00000004091390	00000002	19	07/10/08	Benign	05/10/08	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending
00000004164986	00000002	15	02/12/08	Negative	02/04/08	Abnormal/Susp	Workup Planned	No	n/a	Pending	Pending

N = 38

Standard Audit Report Feedback 9 - Your Program
 October 2011 MDE Submission
 MDE data from July 1, 2006 through December 31, 2010
 For information or questions call your Technical Consultant at IMS
 The National Breast and Cervical Cancer Early Detection Program
 Division of Cancer Prevention and Control

Your Program

Number of Pap Test Screenings for Program Years 1991 – 2011



Total number of Pap tests = 73,905

Program year (PY) is defined as July 1 through June 30. For example, 'PY04' represents July 1, 2003 – June 30, 2004.

Source: October 2011 Minimum Data Elements for Pap tests through 06/30/2011 paid with NBCCEDP funds

Date Began Screening: April 1991
Submission Cut-off Date: June 30, 2011
Diagnostic Cut-off Date: December 31, 2010

Note: Items 7-18 and 20-27 are not evaluated for screening exams performed after the diagnostic cut-off date.
All screenings that are performed prior to the diagnostic cut-off date are expected to have complete diagnostic and treatment information, as necessary.
All screening data are used. No exclusions are made on paid variables, except for items 6.a and 19.e.
Items 6.a., 11.a., 16.d., 17, 18.d., 18.g., 19.e., 20.a., 25.d., 26, and 27.d. are Core Indicators and are also evaluated using a one-sided hypothesis test.

Record Counts				
	07/06 - 12/09	01/10 - 12/10	01/11 - 06/11	Notes
Total Pap Tests	18,495	4,842	1,877	These counts do not include pending or non-program funded results.
Total initial mammograms	21,621	6,614	2,785	

Demographic Data						
	Variable	Attribute	07/06 - 12/09	01/10 - 12/10	01/11 - 06/11	Notes
1.	County of Screening	Percentage missing	0.0 (0 / 39,370)	0.0 (0 / 11,371)	0.0 (0 / 4,677)	< 5%
2.	County/Zip of Residence	Percentage missing	0.0 (0 / 39,370)	0.0 (0 / 11,371)	0.0 (0 / 4,677)	< 5%
3.	Birth Year	Percentage missing	0.0 (0 / 39,370)	0.0 (0 / 11,371)	0.0 (0 / 4,677)	< 5%
4.	Race/Ethnicity	Percentage missing/unknown	1.6 (612 / 39,370)	1.3 (150 / 11,371)	1.3 (61 / 4,677)	missing/unknown should be < 5%
		Percentage multiracial	0.5 (199 / 39,370)	0.6 (68 / 11,371)	0.5 (25 / 4,677)	
5.	Hispanic Origin	Percentage unknown	2.1 (844 / 39,370)	1.8 (203 / 11,371)	1.6 (75 / 4,677)	unknown and missing combined should be < 5%
		Percentage missing	< 0.1 (1 / 39,370)	< 0.1 (2 / 11,371)	0.0 (0 / 4,677)	