



RESOURCE AND PATIENT MANAGEMENT SYSTEM

Clinical Reporting System (CRS) **For FY 2008 Clinical Measures** **(BGP)**

User Manual Patch 1 Addendum

Version 8.0 Patch 1
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Office of Information Technology (OIT)
Division of Information Resource Management
Albuquerque, New Mexico

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1.0 Introduction

Please review these changes and add a copy of them to any printed documentation your site may be using for the Clinical Reporting System version 8.0. These changes will be integrated into future versions of the software and user manuals and will no longer be considered an addendum at the time of the next release.

Patch 1 of the Clinical Reporting System version 8.0 contains the following changes:

- Modified the Colorectal Cancer measure to move diagnosis code V76.51 back to the Colonoscopy definition from the Fecal Occult Blood Test definition and to add HCPCS G0106 and G0120 to the Double Contrast Barium Enema (DCBE) definition and refusal of DCBE definition.
- Fixed the CPT look-up for mastectomy to protect against bad cross reference entries and missing visit nodes.
- Fixed the Depression Screening education lookup to protect against bad cross reference entries and missing 0 nodes.
- Fixed the Diabetic Retinopathy measure to include clinic A2. This was inadvertently removed in version 8.0. Patients were showing up in the numerator column of the patient list; however, they were not being included in the GPRA numerator count.
- Fixed the Tobacco Cessation measure to include ADA 1320 in tobacco cessation counseling definition when it is the only code found for tobacco cessation counseling the patient. This was inadvertently removed in version 8.0.
- Distributes three new routines for iCare to all to get allergies, contraindications and refusals for certain medication therapies.
- Fixed the GPRA Measure Forecast Patient List for Tobacco Cessation to recognize refusals done in the past year.
- Required users to have security key BGPZ PATIENT LISTS to run the GPRA Measure Forecast Patient List and Other National Measures Report Patient List. These menu options will not be displayed for users not possessing this security key.
- Fixed an error in the Area Other National Measures Report when run from the GUI.
- Fixed an error in the GPRA Measure Forecast Patient List when run from the GUI.
- Updated all banners and report headers to reflect Version 8.0, Patch 1.

2.0 Patch 1

Patch 1 of the Clinical Reporting System version 8.0 contains the following changes:

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2.1 Change 1

For Colorectal Cancer Screening, because of a significant decrease (~18%) in the 3rd quarter national IHS rate (reported with CRS 8.0) from the 2nd quarter rate (reported with CRS 7.0 Patch 1), two changes to logic were made. (1) Move POV V76.51 from fecal occult blood test (FOBT) definition (required every year) to colonoscopy (required once every 10 years). In CRS 8.0, this code was moved from colonoscopy

to FOBT, which caused patients who ONLY had code V76.51 dated 2-10 years ago not to be counted in the GPRA measure. (2) Add CPTs G0106 and G0120 to double contrast barium enema (DCBE) definition. In CRS 8.0, these codes were removed from the DCBE definition, which caused patients who ONLY had one of these codes documented not to be counted in the GPRA measure.

The revised logic for this topic is included in the CRS 8.0 Administrator Manual Patch 1 Addendum.

2.2 Change 2

In the Cancer Screening: Mammogram Rates topic, when CRS looks for patients with a mastectomy to exclude them from the denominator, it looks for specific CPT codes. Occasionally a facility had the mastectomy CPT code documented in the V CPT file but it linked to a visit that had been deleted at the facility. This caused an error and the user would not be able to run the report. This fix disregards (ignores) the mastectomies documented with a CPT code associated with a deleted visit. Thus, it allows the user to run the report but the mastectomy will not be used to exclude the patient from the denominator since the associated visit is missing.

2.3 Change 3

In the Depression Screening topic, when CRS looks for patients with a depression-related education, it looks for specific patient education codes. Occasionally a facility had the patient education code documented in the V Patient Education file but it linked to a visit that had been deleted at the facility. This caused an error and the user would not be able to run the report. This fix disregards (ignores) the patient education code associated with a deleted visit. Thus, it allows the user to run the report but the patient education will not be counted in the non-GPRA numerator for patients with depression-related patient education since the associated visit is missing.

2.4 Change 4

For Diabetic Retinopathy, when searching for clinic codes, the logic erroneously required a numeric value rather than a numeric or text value. This fix now enables patients with visits to clinic code A2 to be counted in the GPRA numerator.

2.5 Change 5

For Tobacco Cessation, when searching for tobacco cessation counseling codes, the logic erroneously excluded patients with ADA code 1320 where this code was the only type of tobacco cessation counseling they had documented during the report period. This fix now enables patients with this code to be counted in the GPRA numerator.

2.6 Change 6

For iCare, rather than recreating logic for allergies, contraindications, and refusals for certain medication taxonomies, three routines were added to enable iCare to use the same logic used by CRS.

2.7 Change 7

In the GPRA Measure Forecast Patient List, Tobacco Intervention measure, patients who refused tobacco cessation counseling during the GPRA report period and who had tobacco cessation counseling/or a prescription for tobacco cessation medication prior to the GPRA report period were showing up on the list as not meeting the measure. This was happening is because the logic was looking for any counseling or medication, regardless of when it was documented. This caused it to ignore the refusal since there was a documented intervention. Since the intervention was not documented in the current GPRA year, it was still showing the patient needed intervention. This fix now looks for counseling or medication only during the GPRA report period and if the patient does not have either one of those, then it will look for a refusal during the GPRA report period. If it does not find any of these three items, then it will place this measure on the forecast list as not met. If patient only has a refusal during the GPRA report period, this measure will not be included on the list. For the overdue date, it will use the date of the last intervention, whether it is counseling, medication, or refusal.

2.8 Change 8

Required users to have the security key BGPZ PATIENT LIST in order to run the GPRA Measure Forecast Patient List and the Other National Measures Report Patient List. In CRS 8.0, this requirement was erroneously excluded, thus enabling users without the security key to run these lists.

2.9 Change 9

Fixed error that occurred in the CRS GUI when users tried to run the Area Other National Measures Report. The error prevented users from running the report.

2.10 Change 10

Fixed error that occurred in the CRS GUI when users tried to run the GPRA Measure Forecast Patient List. The error prevented users from running the report.

2.11 Change 11

Revised all banners and report headers to reflect the version of CRS is Version 8.0, Patch 1.

3.0 Contact Information

If you have any questions or comments regarding this distribution, please contact the OIT User Support by:

Phone: (505) 248-4371 or

(888) 830-7280

Fax: (505) 248-4297

Web: <http://www.ihs.gov/GeneralWeb/HelpCenter/Helpdesk/index.cfm>

Email: support@ihs.gov