



GPRA Overview and Updates

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What is it?



GPRA = Government Performance and Results Act

It is a Federal Law:

- That requires Federal agencies to show there are using funds effectively towards meeting their missions.
- Requires a 5-year Strategic Plan
- Submission of Annual Performance Plans and Reports with budget requests
- GPRA Modernization Act (GPRAMA)
 - Strengthened law requires federal agencies to use performance data to drive decision making







What is it?

- Annual Performance Plan describes what the agency intends to accomplish with the annual budget
- Targets are set by Office of Management and Budget (OMB) in consultation with IHS and HHS
- Critical part of annual budget request
 - Over 90 measures 20 of which are clinical
 - 1 GPRAMA measure (IPV/DV Screening for FY2019)
- GPRA Year runs October 1st to September 30th







Why is GPRA important?

It could:

- Potentially affect funding for Tribes
- Allow for better patient care
- Allow for site reports to be more reflective of what is actually going on in the clinic
- Improve patient health, which in turn could decrease the cost of caring for patients to allow for better quality of care







How is GPRA Measured?







Choosing Performance Measures

- All GPRA measures are determined annually by the GPRA coordinating committee, with input from specific subject matter experts in various subject areas.
- Emerging areas of clinical concern to IHS are proposed, discussed and refined over several months
- Office of Management and Budget must approve all changes







GPRA Performance Measures

Diabetes Measures

• Prevalence, Glycemic Control, Blood Pressure Control, Statin Therapy, Nephropathy Assessment and Retinopathy Assessment

Dental Measures

Access, Sealants and Topical Fluorides

Immunization Measures

Influenza (Children and Adults), Adult Composite and Childhood

Prevention Measures

- Pap Smear, Mammogram, Colorectal Cancer Screen, Tobacco, CVD Statin Therapy, Controlling High Blood Pressure, HIV Screening and Breastfeeding
- · Childhood Weight control Only reported every 3 years (next time is 2021)
- Alcohol Screen, Intimate/Domestic Partner Violence Screen, Depression Screen and Screening Brief Intervention and Referral to Treatment (SBIRT)







Local System Report

USED FOR QUALITY IMPROVEMENT PURPOSES AND NON-NATIONAL REPORTING







Clinical Reporting System (CRS)

- RPMS software application that produces reports on demand
- Provides automated monitoring of clinical performance in a timely manner
- Intended to eliminate the need for manual chart audits for evaluating and reporting clinical indicators
- Updated annually
- Logic for all facilities is Identical
- Benchmarks are provided







How does CRS Work?

- Each GPRA Indicator has one or more denominators and numerators defined
- Each GPRA Indicator is translated in to software logic with the assistance of clinical subject matter experts
- Logic is based whenever possible on standard national codes
 - e.g. SNOMED, ICD-10, CPT, LOINC and national IHS standard code sets (Health Factors, patient education codes)
- CRS does a "Scavenger" hunt utilizing taxonomies from multiple RPMS packages to extract data from PCC looking for any code that relates to the measure
- Taxonomies contain groups of codes (e.g. diagnoses or procedures) or sitespecific terms







CRS Disclaimer

- CRS Software is not a solution
- CRS Software is only a tool to assist you (and your facility) in identifying and aggregating comparable clinical information
- CRS Software can help you identify problems (documenting care provided, coding, data entry, business processes, etc.)







How will you be involved?







Clinical Staff

- Assess Patient
- Provide Care
- Document Care provided in EHR Structured Field







PRC, Coding and Data Entry Staff

- Enter Medical Data for outside services prior to closing out the purchase order
- Accurate and complete coding
- Accurate and complete data entry in PCC Data Entry Menu







Performance Improvement Staff

- Utilize:
- Health Summaries
- CRS patient lists
- CRS forecast reports
- iCare to monitor progress





Process for Entering Clinical Items from **Outside Reports**



- Clinical Provider review document and highlight clinical items of importance
- Enter data into EHR/PCC:
 - Provider create chart review and enter information
 - Coding/Data Entry staff enter information

REMEMBER:

Scanning it does not mean the data has been captured for GPRA







Historical Data

- Entered using PCC Roll-n-Scroll or EHR
- Any service that is not done on-site that was not paid for through PRC/CHS system where confirmation of service was received from outside provider using release of information (ROI) from patient







CRS Updates







CRS 19.1

- Estimated to be released in late August/Early September 2019
- Key Changes to GPRA/GPRAMA Measures

Colorectal Cancer Screening:

- Measure logic from GPRA Dev will be moved to GPRA report (logic includes CT Colonography and FIT-DNA)
- Will likely increase CRC rates



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GPRA Developmental Measures:

- Added the following new GPRA Developmental measures:
 - Substance Use Disorder (SUD) in Women of Childbearing Age new topic
 - Hepatitis C Screening User Population patients ages 18 and older with Hep C Screen Ever
- Removed measures:
 - Childhood Immunizations 3 Pneumo and 4313*313 combo measures
 - Colorectal Cancer Screening (moved to GPRA report)
 - Chlamydia Testing Refusal measures for age breakdowns

Detailed updates can be found at: https://www.ihs.gov/crs/sofeware/fy19/



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CRS 19.1 Patch 1 and V20.0

- CRS v19.1 patch 1 will contain updates to IPC measures report
 - Due out last 2019, early 2020
 - CRS v20.0, due out February/March 2020



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National System Report

NATIONAL DATA WAREHOUSE INTEGRATED DATA COLLECTION SYSTEM (IDCS) DATA MART

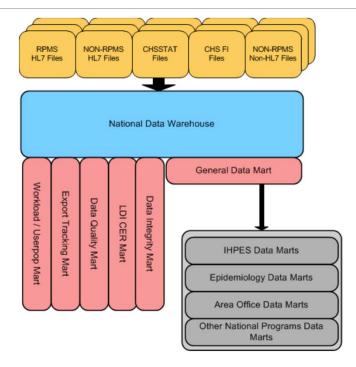






National Data Warehouse (NDW)

- IHS National Data Repository
 - This is where exported data goes
- Gathers, stores, reports and has historical data accessible
- Contains individual Data Marts







Integrated Data Collection System (IDCS) Data Mart



- Centralized performance data mart
- Run secure, on-demand web-based reports for clinical GPRA/GPRAMA measures at the Service Unit, Area and National levels
- Reduce burden for local sites to submit GPRA reports
- Allows non-RPMS sites to participate in GPRA reporting





Integrated Data Collection System (IDCS) Data Mart



- Results based on data exported to the NDW
- Utilizes official user population for each GPRA denominator with additional items that pertain to each measure
- GPRA Year = Fiscal Year (October 1st to September 30th)







Data Exports

RPMS locations

• Setup to export data monthly on the 8th and/or the 22nd of each month

Non-RPMS sites

Data will be based on most current export

Reports are only as updated as the last time you exported







Export Deadlines

Will follow Timeline for Workload and User Population Estimates

Deadline for data to be exported for FY2019 is October 23, 2019

IDCS DM will use NDW "Freeze Date" to calculate the data

 Data received after the freeze date will not be included in the GPRAMA/GPRA reports for the current year







Things they are still working out

Shared PRCDAs/CHSDAs

Working on facility level reports/dashboards

Urban User Population

 Urban programs don't have a CHSDA, so how will their user population be calculated?







What changes locally?

- Nothing!
- CRS software will continue to be updated
- Local processes stay the same
 - Regular team meetings
 - Run patient lists
 - Utilize forecast reports or iCare
 - Treat patients for the services they need
 - Clean up coding queue and run error reports
- Numbers produced locally will be different than the numbers produced at the IDCS DM





Nashville Area Dashboard As of July 24, 2019



DENTAL

Measure	Administrative Area	2018 Target	2018 Official	2019 Target	2019 Draft	2019 Result
Dental: General Access	NASHVILLE	27.20%	41.16%	27.20%	29.39%	MET
<u>Sealants</u>	NASHVILLE	16.00%	22.68%	16.00%	15.82%	NOT MET
Topical Fluoride	NASHVILLE	30.00%	52.46%	30.00%	39.46%	MET

DIABETES

Measure	Administrative Area	2018 Target	2018 Official	2019 Target	2019 Draft	2019 Result
Controlled BP	NASHVILLE	52.30%	52.65%	52.30%	58.80%	MET
Nephropathy Assessed	NASHVILLE	34.00%	36.36%	34.00%	35.32%	MET
Poor Glycemic Control	NASHVILLE	N/A	N/A	BASELINE	18.97%	BASELINE
Retinopathy Exam	NASHVILLE	49.70%	50.02%	49.70%	36.56%	NOT MET
Statin Therapy	NASHVILLE	37.50%	52.45%	37.50%	59.22%	MET

IMMUNIZATIONS

Measure	Administrative Area	2018 Target	2018 Official	2019 Target	2019 Draft	2019 Result
Adult IZ - All Age-appropriate IZ	NASHVILLE	BASELINE	49.94%	54.90%	48.87%	NOT MET
Childhood IZ	NASHVILLE	45.60%	48.81%	45.60%	48.67%	MET
Influenza Vaccination 18+	NASHVILLE	18.80%	23.62%	18.80%	22.02%	MET
Influenza Vaccination 6mo - 17 yrs	NASHVILLE	20.60%	26.12%	20.60%	23.48%	MET





Nashville Area Dashboard As of July 24, 2019



PREVENTION

Measure	Administrative Area	2018 Target	2018 Official	2019 Target	2019 Draft	2019 Result
(Cervical) Pap Screening	NASHVILLE	35.90%	42.97%	35.90%	39.87%	MET
Childhood Weight Control	NASHVILLE	22.60%	24.97%	22,60%	23.13%	NOT MET
Colorectal Cancer Screening	NASHVILLE	32.60%	36.37%	32.60%	34.45%	MET
Controlling High Blood Pressure (MH)	NASHVILLE	42.30%	49.27%	42.30%	40.86%	NOT MET
CVD Statin Therapy	NASHVILLE	26.60%	39.64%	26.60%	37.27%	MET
Depression Screening or Mood Disorder 12 - 17 years old	NASHVILLE	27.60%	46.46%	27.60%	40.00%	MET
Depression Screening or Mood Disorder 18 years and older	NASHVILLE	42.20%	53.00%	42.20%	46.43%	MET
Exclusive/Mostly Breastfeeding at Age of 2 Months	NASHVILLE	39.00%	28.27%	39.00%	27.72%	NOT MET
HIV Screening Ever	NASHVILLE	17.30%	28.88%	17.30%	32.38%	MET
IPV/DV Screening	NASHVILLE	41.60%	47.24%	41.60%	41.13%	NOT MET
Mammography Screening	NASHVILLE	42.00%	40.06%	BASELINE	36.77%	BASELINE
SBIRT	NASHVILLE	8.90%	26.39%	8.90%	33.54%	MET
Tobacco Cessation Counseling, Cessation Aid, or Quit Tobacco	NASHVILLE	27.50%	28.98%	27.50%	29.61%	MET
Universal Alcohol Screening	NASHVILLE	37.00%	48.35%	37.00%	44.82%	MET







Coming in FY2020...

- No major changes to GPRA/GPRAMA measures
 - Any changes made will be additions or refinements to the logic that will help us meet the measures
 - Adult IMM may change to be less complicated
 - Statin Therapy measures will better sync to the eCQM measure
 - IDCS Reports will change visually TBD
 - Facility level reports will be available TBD







CRS & IDCS Reports

- Will continue to run CRS RPMS reports monthly
- Will pull IDCS Reports and share monthly
 - Once Dashboards are available for service units/facilities those will be shared







What can you do to meet all the GPRA measures?







Strategies for Improvement:

Make GPRA a priority

Align organization goals/mission

Check your data regularly

- Make sure outside information is getting not the system
- Identify opportunities for improvement
- Utilize patient lists to target those needing services

Use a team approach

- Huddles, weekly/monthly meetings
- Coordinate care between providers
- Defined roles and responsibilities







Strategies for Improvement:

Identify patients who need services

- Use Health Summaries, iCare or the CRS Patient List/Forecast report
- Before patients come in for service, check to see what GPRA measures they have not met

Max pack visits, when appropriate

- Patient and provider decide on performing a number of services in one visit
- Example: If patients come in for a Pneumococcal vaccine, take that opportunity to ask them if they smoke, drink or are experiencing an abusive environment.





QUESTIONS?



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