



# CRS Alcohol Screening (FAS Prevention) Measures

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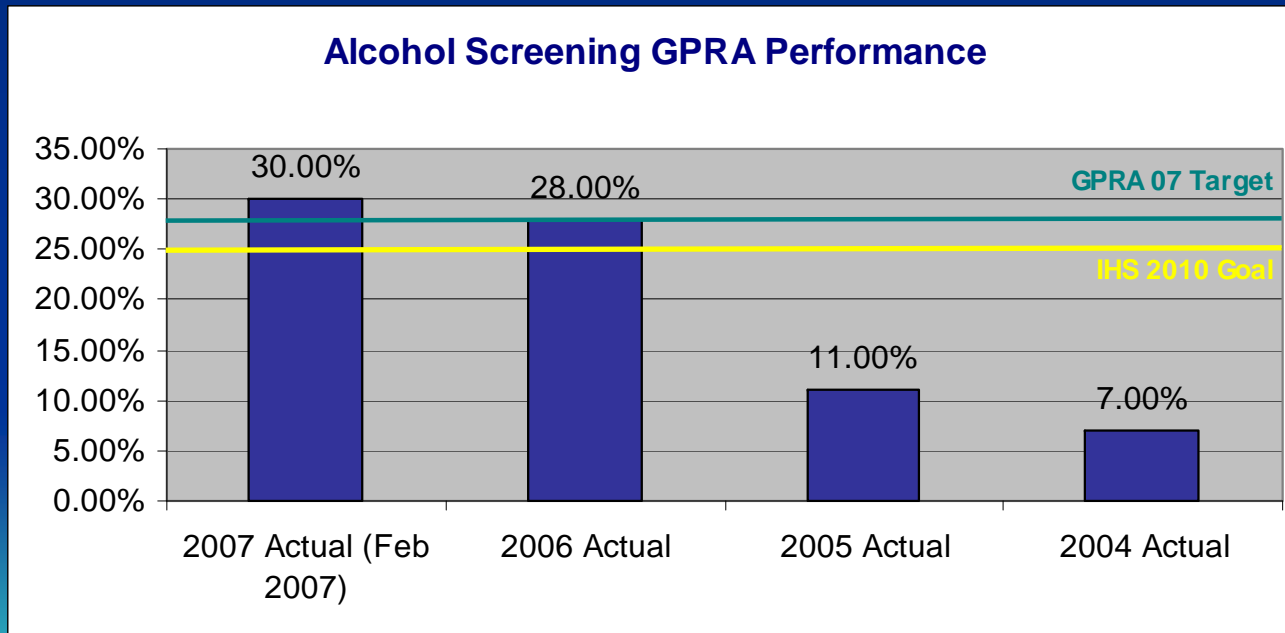
# CRS 2007 GPRA Measure

- Female Active Clinical patients ages 15-44 who are screened for alcohol use during the Report Period, including refusals in the past year



# GPRA Performance 2004-2007

- GPRA performance has increased significantly since this measure was introduced in 2004!
- The 2007 target of 28% was met in February 2007 with the 2<sup>nd</sup> Quarter report!



# What Counts as Screening?

- Any of the following during the Report Period
  - Patients with exam code, Alcohol health factor or screening diagnosis
  - Patients with alcohol-related diagnosis or procedure
  - Patients with alcohol-related patient education or counseling
  - Patients with documented refusal



# What Counts as Screening (cont'd)?

- Patients with exam code, alcohol health factor or screening diagnosis during the Report Period
  - Exam Code: 35 Alcohol Screening (released Aug 05)
  - Any Alcohol Health Factor: CAGE 0/4 - CAGE 4/4
  - Screening Diagnosis: V11.3 History of Alcoholism, V79.1 Special Screening for Alcoholism, or BHS problem code 29.1 Screening for Alcoholism

# What Counts as Screening (cont'd)?

- Patients with alcohol-related diagnosis or procedure during the Report Period
  - Alcohol-Related Dx: POV, current PCC or BHS Problem List: 303.\*, 305.0\*, 291.\*, 357.5\*; or BHS POV 10, 27, 29
  - Alcohol-Related Procedure: 94.46, 94.53, 94.61-94.63, or 94.67-94.69



# What Counts as Screening (cont'd)?

- Patients with alcohol-related patient education or counseling during the Report Period
  - Patient education codes containing "AOD-" or "-AOD" or old codes containing "CD-" or "-CD"
    - AOD = Alcohol and Other Drugs
    - CD = Chemical Dependency
- Patients with documented refusal in past year
  - Refusal of PCC Exam code 35



# Recommended Brief Screening Tool

- **Single Alcohol Screening Question (SASQ) (Hazardous Alcohol Screen)**
  - May be used by Medical or Behavioral Health Providers
    - For Women: When was the last time you had more than 4 drinks in one day?
    - For Men: When was the last time you had more than 5 drinks in one day?
  - Any time in the past 3 months is a positive screen and further evaluation indicated; otherwise negative screen
  - SASQ result should be entered with Exam Code 35 (Alcohol Screening)



# Provider's Documentation of SASQ on PCC Encounter Form

- If result was Negative or Positive
  - Alcohol Screening Exam
  - Code Result: NEGATIVE or POSITIVE
- If patient declined the screen/refused to answer or provider was unable to conduct screen
  - Alcohol Screening Exam
  - Code Result: REFUSED or UNABLE TO SCREEN
- Provider should note SASQ as the screening tool



# PCC Data Entry of SASQ

- If negative or positive screen
  - Mnemonic EX
  - 35 (indicates Alcohol Screen)
  - N (Negative/Normal) or P (Positive/Abnormal)
  - SASQ
  - Provider's Name
- If patient declined the screen or refused to answer
  - Mnemonic REF
  - Exam
  - 35 (indicates Alcohol Screen)
  - Date Refused
  - Provider's Name
  - SASQ
- If provider unable to screen the patient
  - Mnemonic UAS
  - Exam
  - 35 (indicates Alcohol Screen)
  - Date Refused
  - Provider's Name
  - SASQ



SERVICE CLASSIFICATION CODE: 26      CHARGE: 24  
 HCPCS: 99211      REVENUE CODE: 510      DESCRIPTION: OP VISIT;EST-LEVEL 1

MNEMONIC: EX      Examinations      ALLOWED      VISIT RELATED ONLY  
 Select V EXAM: ALCOHOL SCREENING      ←      35  
 RESULT: N      NORMAL/NEGATIVE  
 COMMENTS: SASQ  
 PROVIDER PERFORMING EXAM: TENNISON, CHARLOTTE KATIE

**Example of entering  
Alcohol Screening Exam**

MNEMONIC: REF      Refusal for Service      ALLOWED      NON-VISIT/VISIT MNEMONIC  
 Select PATIENT REFUSALS FOR SERVICE/NMI REFUSAL TYPE: EXAM  
 Enter the EXAM value: ALCOHOL SCREENING      ←      35  
 DATE REFUSED/NOT INDICATED: 1/13/07      (JAN 13, 2007)  
 PROVIDER WHO DOCUMENTED: TENNISON, CHARLOTTE KATIE  
 COMMENT: SASQ

**Example of entering  
Refusal of Alcohol  
Screening Exam**





HEALTH FACTOR: NON-TOBACCO USER

===== TRANSACTION CODES's=====

TRANSACTION CODE: 26100245      CAN #: J500646

SERVICE CLASSIFICATION CODE: 26      CHARGE: 24

HCPCS: 99211      REVENUE CODE: 510      DESCRIPTION: OP VISIT;EST-LEVEL 1

MNEMONIC: UAS      ← Unable to Screen      ALLOWED      NON-VISIT/VISIT MNEMONIC

Last of each refusal type documented in PCC for

**Example of entering Unable to Screen refusal for Alcohol Screening Exam**

EXAM                      ALCOHOL SCREENING  
 Refusal Type:    REFUSED SERVICE

Select PATIENT REFUSALS FOR SERVICE/NMI REFUSAL TYPE: EXAM

Enter the EXAM value: 35    ALCOHOL SCREENING      35

DATE REFUSED/NOT INDICATED: 1/13/03    (JAN 13, 2003)

PROVIDER WHO DOCUMENTED: TENNISON, CHARLOTTE KATIE

COMMENT: SASQ

MNEMONIC:

# Behavioral Health GUI Data Entry of SASQ

- Behavioral Health GUI
  - Visit Entry (Regular, Intake, Alcohol/Substance Abuse)
    - Wellness Tab
    - Screening Tab
    - Select Result from Screening Alcohol Drop-down List
    - Enter “SASQ” in the Comments section





DEMO,MINNIE P F 07/01/1966 40 3029

Primary Provider: GRENIER,DENISE

Encounter Date: 4/11/2007

Program: MENTAL HEALTH

Encounter Location: DEMO INDIAN HOSPITAL

Clinic: MENTAL HEALTH

Appointment or Walk-In: APPOINTMENT

Type of Contact: OUTPATIENT

Community of Service: LOCUST GROVE

Arrival Time: 1200

POV CC/SOAP Rx Notes Activity CD STG Wellness

Behavioral Health Wellness Activity Behavioral Health Wellness Activity PCC Wellness Activity

Date	Education Topic	Health Factor	Alcohol Screening	Depression Screening

Education Health Factors Screening

Screening Alcohol: NEGATIVE

Comment: SASQ administered. Does not drink alcohol at all.

Depression: [Empty]

Comment: [Empty]

IPV/DV: [Empty]

Comment: [Empty]

Save Close

# EHR GUI Data Entry of SASQ

- EHR GUI
  - Wellness Tab
  - Click “Add” Button in Exams Section
  - Select Alcohol Screening for Exam
  - Select Result
  - Enter “SASQ” in the Comment
  - Click Current for screening conducted at this visit, Historical for screening conducted at prior visit, or Refusal if the patient refused the screening
  - Click Add Button



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**01 GENERAL** 11-Apr-2007 19:15  
 GRENIER, DENISE Ambulatory

No Postings

**Activity Time** GRENIER, DENISE

Encounter Time (minutes)

**Health Factors** Add Edit Delete

Visit Date	Health Factor	Category
12/21/2006	Cage 0/4	Alcohol/drug
04/19/2006	Cage 0/4	Alcohol/drug
04/19/2006	Cage 0/4	Alcohol/drug
04/19/2006	Cage 0/4	Alcohol/drug
04/19/2006	Cage 0/4	Alcohol/drug

**Education** Show Standards Add Edit Delete

Visit Date	Education Topic	Comprehension
03/08/2007	Major Depression-Disease Process	POOR
03/08/2007	Major Depression-Follow-Up	FAIR
03/06/2007	Domestic Violence-Safety & Injury Prevention	FAIR
02/22/2007	Major Depression-Disease Process	
12/21/2006	Major Depression-Disease Process	GOOD
12/19/2006	Domestic Violence-Safety & Injury Prevention	GOOD
03/29/2006	Domestic Violence-Safety & Injury Prevention	GOOD

**Exams** Add Edit Delete

Visit Date	Exams	Result
03/14/2007	INTIMATE PARTNER VIOLENCE	NORMAL/NEGATIVE
03/06/2007	INTIMATE PARTNER VIOLENCE	NORMAL/NEGATIVE
02/22/2007	INTIMATE PARTNER VIOLENCE	NORMAL/NEGATIVE
12/19/2006	ALCOHOL SCREENING	ABNORMAL
12/19/2006	DEPRESSION SCREENING	NORMAL/NEGATIVE

**Personal Health** To add, select a form... Add Edit Delete

**Reproductive** LMP=04/23/2006; Pregnant: Est. Delivery=01/22/2007

**Immunization Record** i

**Forecast**  
 Tdap past due  
 HEP A ADLT due

**Contraindications** Add Delete

**Vaccinations** Print Record Due Letter Case Data Add Edit Delete

Vaccine	Visit Date	Age@Visit	Location	Reaction	Volume	Ini Site	Lot	VIS Date	Administered
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**Document an Exam** Add Edit Delete

Exam ALCOHOL SCREENING Add

Result NEGATIVE Cancel

Comment SASQ administered. Does not drink alcohol.

Provider GRENIER, DENISE

Current  
 Historical  
 Refusal



# CRS Denominators

- GPRA: Female Active Clinical patients ages 15-44
  - Active Clinical defined as
    - Must be Indian/Alaska Native, based on Beneficiary classification 01, and
    - Must reside in a community specified in the site's GPRA community taxonomy, and
    - Must be alive on last day of Report Period, and
    - Must have two visits to defined medical clinics in the past 3 years. One of those visits must to be any of the following: 01 General, 06 Diabetic, 10 GYN, 12 Immunization, 13 Internal Med, 16 Obstetrics, 20 Pediatrics, 24 Well Child, 28 Family Practice, 57 EPSDT, 70 Women's Health, 80 Urgent, 89 Evening. Second visit may be to larger list of clinics (see CRS User Manual)

# CRS Denominators (cont'd)

- Female User Population patients ages 15-44 (*included in Selected Measures (Local) Reports only*)
  - User Population defined as
    - Must be Indian/Alaska Native, based on Beneficiary classification 01, and
    - Must reside in a community specified in the site's GPRA community taxonomy, and
    - Must be alive on last day of Report Period, and
    - Must have one visit to any clinic in the past 3 years



# CRS Numerators

- GPRA Numerator: Patients screened for alcohol use during the Report Period, including refusals in the past year.
- Other Numerators *(included in Selected Measures (Local) Reports only)*
  - A: Patients with exam code, Alcohol health factor or screening diagnosis during the Report Period.
  - B: Patients with alcohol-related diagnosis or procedure during the Report Period.
  - C: Patients with alcohol-related patient education or counseling during the Report Period.
  - D: Patients with documented refusal in past year.

# CRS Patient Lists for Alcohol Screening

- **National GPRA Report Patient Lists**
  - Active Clinical females 15-44 with documented alcohol screening/refusal
  - Active Clinical females 15-44 with no documented alcohol screening/refusal
- **Selected Measures (Local) Report Patient List**
  - User Pop and Active Clinical females 15-44 with no documented alcohol screening



# Sample National GPRA Report

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## Alcohol Screening (FAS Prevention)

### Denominator(s):

GPRA Denominator: Female Active Clinical patients ages 15 to 44.

### Numerator(s):

GPRA Numerator: Patients screened for alcohol use during the Report Period, including refusals in the past year.

Ages are calculated at beginning of Report period. Screening is defined as at least one of the following: A1) PCC Exam code 35, A2) Any Alcohol Health Factor, A3) Screening diagnosis V11.3 (history of alcoholism), V79.1 or BHS problem code 29.1 (screening for alcoholism); B1) Alcohol-related diagnosis (POV, current PCC or BHS Problem List): 303.\*, 305.0\*, 291.\*, 357.5\*; BHS POV 10, 27, 29; B2) Alcohol-related procedure (V Procedure): 94.46, 94.53, 94.61-94.63, 94.67-94.69; C) Patient education codes containing "AOD-" or "-AOD" or old codes containing "CD-" or "-CD"; or D) Refusal of PCC Exam code 35 in the past year.

During FY 2007, maintain the FY 2006 rate of 28% of screening for alcohol use in female patients ages 15 to 44.

IHS Performance: FY 2006 - 28.0%, FY 2005 - 11.0%, FY 2004 - 7.0%; IHS FY 2010 Target: 25.0%

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR	BASE PERIOD	%	CHG from BASE	%
Female Active Clinical ages 15-44 (GPRA)	25		213			339			
# w/any alcohol screening (GPRA)	1	4.0	0	0.0	+4.0	6	1.8	+2.2	

# Sample Selected Measures (Local) Report

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## Alcohol Screening (FAS Prevention) (con't)

	REPORT PERIOD	%	PREV YR PERIOD	%	CHG from PREV YR %	BASE PERIOD	%	CHG from BASE %
Female Active Clinical ages 15-44 (GPRA)	343		322			304		
# w/any alcohol screening (GPRA)	2	0.6	1	0.3	+0.3	1	0.3	+0.3
A. # w/exam/alcohol HF/screen DX	0	0.0	0	0.0	+0.0	0	0.0	+0.0
B. # w/alcohol related Dx or procedure	2	0.6	1	0.3	+0.3	1	0.3	+0.3
C. # w/alcohol related patient education	0	0.0	0	0.0	+0.0	0	0.0	+0.0
D. # w/refusal in past year w/% of Total Screened	0	0.0	0	0.0	+0.0	0	0.0	+0.0
Female User Population ages 15-44	622		596			584		
# w/any alcohol screening	3	0.5	1	0.2	+0.3	2	0.3	+0.1
A. # w/exam/alcohol HF/screen DX	0	0.0	0	0.0	+0.0	0	0.0	+0.0
B. # w/alcohol related Dx or procedure	3	0.5	1	0.2	+0.3	2	0.3	+0.1
C. # w/alcohol related patient education	0	0.0	0	0.0	+0.0	0	0.0	+0.0
D. # w/refusal in								

# Sample Patient List

	A	B	C	D	E	F	G	H	I
1	*** IHS GPRA Performance Patient List ***								
2	CRS 2007, Version 7.0								
3	DEMO INDIAN HOSPITAL								
4	Report Period: Jan 01, 2006 to Dec 31, 2006								
5	All Patients								
6	-----								
7	Alcohol Screening (FAS Prevention)								
8	List of female patients with documented screening or refusal.								
9									
10	UP=User Pop; AC=Active Clinical; AD=Active Diabetic; AAD=Active Adult Diabetic; PREG=Pregnant Female								
11									
12	PATIENT NAME	HRN	COMMUNITY	SEX	AGE	DENOMINATOR	NUMERATOR		
13	-----								
14	PATIENT1,SAMPLE	000001	COMMUNITY A	F	15	UP;	EDUC: PN-CD 05/07/06		
15	PATIENT2,SAMPLE	000002	COMMUNITY A	F	15	UP;AC	DX: 305.00 05/29/06		
16	PATIENT3,SAMPLE	000003	COMMUNITY A	F	15	UP;	exam 35 09/15/06		
17	PATIENT4,SAMPLE	000004	COMMUNITY A	F	15	UP;AC	DX: V79.1 05/01/06		
18	PATIENT5,SAMPLE	000005	COMMUNITY A	F	16	UP;AC	DX: V11.3 07/11/06		
19	PATIENT6,SAMPLE	000006	COMMUNITY A	F	16	UP;AC	ref exam 35 12/16/06		
20	PATIENT7,SAMPLE	000007	COMMUNITY A	F	16	UP;	EDUC: AOD-L 10/27/06		
21	PATIENT8,SAMPLE	000008	COMMUNITY A	F	16	UP;AC	PROC: 94.46 11/22/06		
22									
23									
24									

# Next Steps

- Denominators for men and women not of childbearing age will be added in CRS 8.0 (estimate release date of mid-November 2007)
  - Topic will be renamed to Alcohol Screening
- Ensure providers are performing the screening AND documenting the results since the GPRA measure may be changed to focus on patient outcomes and report on patients with a positive screen who received intervention







For more info, visit:

[www.ihs.gov/cio/crs](http://www.ihs.gov/cio/crs)



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