

Suicide Data Documentation and Reporting in RPMS

Suicide and Substance Abuse Prevention Institute
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Learning Objectives

- Identify documentation methods to enter Suicide data in RPMS.
- Understand how to complete the RPMS Suicide Reporting Form to help meet the IHS GPRA requirement.
- Discuss the importance of suicide data documentation and how it affects local and national reporting.



Documenting Suicide Data in RPMS



How Important is Standardized Clinical Documentation?

Extremely important! Having a standardized clinical documentation process and workflow helps:

- Providers understand documentation requirements and standards.
- To assist coders and billers to generate billing and reimbursement revenue.
- Ensure compliance with national standards, such as GPRA/GPRAMA, MU, etc.
- To provide more accurate data in reports.

When asking for assistance in running reports, you will need to understand and know how data is being documented.



Ways to document Suicide Data in RPMS

- Using a Suicide Diagnosis or Purpose of Visit code (even as a secondary diagnosis)
- 2. Suicide Risk Assessment exam result
- Suicide Patient Education Codes
- 4. Suicide Reporting Form
- 5. Additional EHR functionality to assist with Clinical Decision Support and Care Coordination



Suicide Codes in RPMS

RPMS Behavioral Health System application:

Purpose of Visit codes 39 (ideation), 40 (attempt), 41 (completion)

RPMS Electronic Health Record application:

Various SNOMED codes and injury codes (89 codes)

RPMS Patient Care Component application:

ICD-10 suicide codes and injury codes (142 codes)



Suicide Risk Assessment Exam

- Developed from the SAMHSA SAFE-T (Suicide Assessment Five-Step Evaluation and Triage) tool
- Can be documented currently in EHR and PCC; will be available in BHS (AMH) in May 2016.
- Results are low, moderate, high, unable to screen, patient refused screening, or referral needed.
- http://store.samhsa.gov/shin/content//SMA09-4432/SMA09-4432.pdf



RPMS Suicide Patient Education Codes

SI SUICIDAL IDEATION AND GESTURES

SI-C Complications

SI-CM Case Management

SI-CUL Cultural/Spiritual Aspects of Health

SI-DP Disease Process

SI-FU Follow-up

SI-HELP Help Line

SI-HPDP Health Promotion, Disease Prevention

SI-L Literature

SI-M Medications

SI-P Prevention

SI-S Safety

SI-SM Stress Management

SI-TX Treatment

For more information and definitions of these codes, see the IHS Patient Education website.

https://www.ihs.gov/healthed/patientedprotocols/



RPMS Suicide Reporting Form

- Improve data collection on suicide events
- Inform suicide prevention activities
 - Standardized and systematic method for documenting incidents of suicide
 - Accurate suicide data at the point of care
 - Timely data
 - Capture specificity of location and associated risk factors



What data does the SRF capture?

- Provider who completed the SRF
- Patient demographics
- Type of suicide incident
 - Ideation with intent and plan
 - Attempt
 - Completion
 - Combination Suicide/Homicide
- Standard suicide epidemiological data
 - Method
 - Substances involved
 - Contributing factors



Paper-based Form

Data can be captured on paper form for entry into RPMS later by Data Entry staff.

Local Case Number: Date Form Completed:		Health Record Number: DOB/Age:					
Provider Name:		Sex (MiF):					
Date of Act:		Community Where Act Occurred:					
,		-					
Employment Stat	us D	Relationship Status]	Education			
Part-time		Single		Figh School Gracuate/GED			
Ful-time		Married		Less than High School, highest grade complet			
Self-emp oyed		Divorced/Separated		Scre College/Technica			
Unemployed		Wicowed		College Graduate			
Studen:		Conabitating/Common-Law		Post Graduate			
Student and employed		Some Sex Partnership Unknown		Unknown			
. Refred Unknown		Unkrown					
Suicidal Behavio	ar D	Location of Act	11	Previous Attempts			
Ideation with Plan and Intent	, ,	Home or Vicinity	_	(i			
Attempt		School School		1			
Completed Suicide		Work		2			
Att'd Suicide w/ Att's Homicide		Jai/Prison/Detention		3 or more			
Att'd Suicide w/ Compl Homicide	,	Treatment Facility		Lnknown			
Compl Suicide w/ At. d Hemicide		Medica Facility					
Compl Suicide w/ Compl Homio	de	Unknown					
		Other (specify):					
		Method (✓ all that apply)					
Gunshot		Overdose list:		Nor-prescribed opiates (e.g. Horom)			
Hanging		Asp rin/Asprin-like medication		Sedatives/Benzodiazepinas/Barbiturates			
Motor Vehicle		Acetaminophen (e.g. Tylenol)		Alcohol			
Jumping		Tricyclic Antidepressant (TCA)		Other Prescription Medication (specify)			
Stabbing/Laceration		Ciner Antidepressant (specify)		Other Over-the-counter Medication (specify):			
Carbon Menoxide		Amphelamine/Stimulant		Other (specify).			
Overcosed Using (select from lis Unknown	st)	Prescribed Op ates (eg. Narcolics)	<u> </u>				
Other (strecify)							
data (peny)	8	ıbstances knyolved (✔ ali that apply					
Nnne		Alcene		Inhalants			
Alcahal & Other Drugs (select fr	om liets	Amphelamine/Stimulant		hor Prescribed Oplates (e.g. Heroin)			
Unknown	or misty	Connabis (Marijuana)		Prescribed Opiales (e.g. Narecties)			
		Cocaine		Sedatives/Benzodiazepines/Barbiturates			
		Ha ucnogens		Other (specify)			
		Contributing Factors (all that apply)					
		contranging rectors (a an the abhiti					
Suicice of Friend or Relative		History of Substance Abuse/Dependency		Divorce/Separation/Break-up			
Death of Friend or Relative		History of Substance Abuse/Dependency Financial Stress		Legal			
Death of Finend or Relative Victim of Abuse (Current)		History of Substance Abuse/Dependency Financial Stress History of Mental Illness		Legal Unknown			
Death of Friend or Relative Victim of Abuse (Current) Victim of Abuse (Fost)		History of Substance Abuse/Dependency Financial Stress		Legal			
Death of Friend or Relative Victim of Abuse (Current) Victim of Abuse (Fast) Occupational/Educational Proble		History of Substance Abuse/Dependency Financial Stress History of Mental Illness History of Physical Illness		Legal Unknown Other (specify)			
Death of Friend or Relative Victim of Abuse (Current) Victim of Abuse (Fast) Occupational/Educational Proble Disposition		History of Substance Abuse/Dependency Financial Stress History of Mental Illness History of Physical Illness		Legal Unknown Other (specify)			
Death of Fnend or Relative Victim of Asuse (Current) Victim of Asuse (Fast) Occupational/Educational Proble Disposition Mental Health Fc overup	am.	History of Substance Abuse/Dependency Financial Stress History of Mental Illness History of Physical Illness		Legal Unknown Other (speelfy)			
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Death of Frend or Relative Victim of Asses (Current) Victim of Asses (Current) Victim of Asses (Post) Oscupational/Educational Protein Disposition Mental Health For overup Abschal/Susstance Abuse Falculingation (Victima	em W-up fr far; her;	History of Substance Abuse/Dependency Financial Stress History of Mental Illness History of Physical Illness		Legal Unknown Other (specify)			

RPMS Suicide Reporting Form



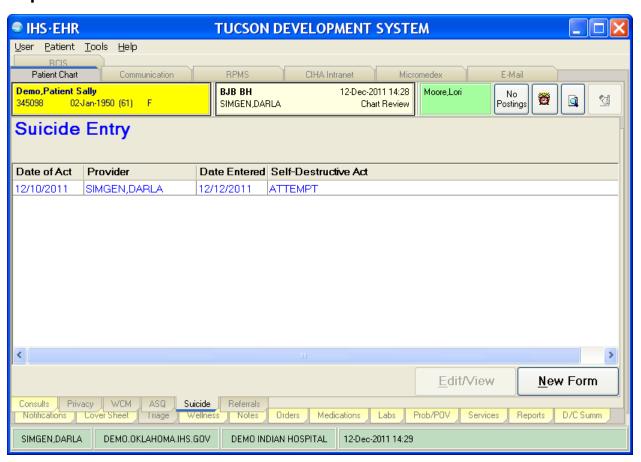
Suicide Reporting Form in BHS v4.0

🔛 Suicide Form I	Data Entry - Add Suicide Form				_
Local Case Number		Provid	ler	GARCIA,RYAN	J
Date of Act	Friday , November 12, 2010	▼ Commu Occum	nity Where Act	TAHLEQUAH	
Relationship Status	DIVORCED/SEPARATED	▼ Educa	tion	HIGH SCHOOL GRADUATE/G	ED 🔻
Employment Status	FULL-TIME		than 12 years, t grade completed		
Suicidal	IDEATION W/ PLAN AND INTENT	▼ Locatio	n of Act	WORK	<u> </u>
Behavior Previous Attempts		•		if other	
Disposition	IN-PATIENT MENTAL HEALTH TREA	TMENT (VOLUNTA	RY)		
Method Substance	Use Contributing Factors Narrative				
┌ Method		Overdose			
☐ Gunshot	Carbon Monoxide	Substance		Substance If Other	
☐ Hanging	✓ Overdose	OTHER OVER-	THE-COUNTER MED	iron vitamins	
Motor Vehicle	Cther				Edit
☐ Jumping					X Delete
☐ Stabbing/Lac	eration Unknown	<u> </u>			
@ Help				☑ Save	Close
DEMO,BOBBIE 176	224 F 06/03/1970 40				.::



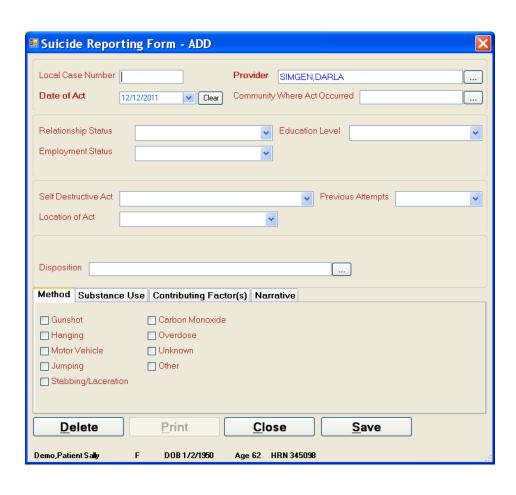
SRF Component in the EHR

Options: Tab format





SRF in EHR





SRF and the Medical Record

- The form is often completed in the context of a visit but SRF data is not visit-related (i.e., does not populate the RPMS Visit file)
- Data collection tool not a clinical intervention tool
 - Services provided in response to a suicide event must be appropriately documented in the patient's medical record



Documentation Standards

- Policies and procedures for completing a SRF are determined at the local level
 - For example, providers may be instructed to document historical events or only those that occurred within the past 72 hours
 - We encourage sites to do quality assurance checks to make sure there are no incomplete SRFs. Remind providers they can choose the unknown answer rather than leaving it blank.
 - Consistency is essential to data integrity



Suicide Surveillance GPRA Measure

The focus of the measure is the use of the SRF, not the number of suicide events. Performance is measured by the number of forms in the aggregate national RPMS database.

RPMS Suicide Reporting Forms Submitted by Year:

Year	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Target	Baseline	1603	1758	1678	1700	1784	1807	1668	1668	1419	1798
Result	1603	1674	1598 (not met)	1687	1908	1930	1709 (not met)	1438	1766	2346	



Functionality in RPMS EHR to Assist with Clinical Decision Support and Care Coordination

- Integrated Problem List (IPL): one centralized PL for all health Diagnosis/Purpose of Visits.
- Care Planning: goals and care plan for a problem with instructions, education, and interventions/follow up for the problem.
- Reminders: assist with reminding providers of screenings needed.
- Consultations: BH referrals to and from can be managed.
- Health Factors: used to describe a patient's health and wellness, such as tobacco use, activity level, occupation, etc.
- Community Alerts: three types of alerts (Suicidal Behavior, Infectious Diseases, and Public Health Alerts).



Functionality in RPMS EHR to assist with Clinical Decision Support and Care Coordination (cont.)

- Referred Care Information System (RCIS): primarily used for Contract Health Service types of referrals.
- Patient Flags: identifies specific patients to inform clinical staff of patient safety or high-risk clinical situations.
- Quick Notes or Orders: provides a shortcut button to open a note and template based on predefined settings.
- Notifications: system generated and user generated.
- Exam codes: used to document a result of an assessment including Suicide Risk Assessment, Depression, Alcohol, and Intimate Partner Violence/Domestic Violence.
- Capturing clinical scores for screening tools: PHQ scores, CAGE, CRAFFT, AUDIT/AUDIT-C.



Generating Reports and Extracting Data in RPMS



Decide Which RPMS Application to Run a Report in?

- Depending on what kind of data you are looking for may determine which application is best for running a report. Unfortunately, many of us are not given access to all RPMS applications to run reports in each of them.
- Many Behavioral Health programs are limited to Behavioral Health System (AMH) reports and/or PCC (Patient Care Component) Management Reports. Security keys need to be assigned for these and a BHS (AMH) Site parameter needs to be set to allow the user to run reports for the entire facility/program.
- Reports can be generated to monitor work flow, clinical trends, compliance issues, and error reports.



RPMS Behavioral Health System (AMH) Two Reports Menus

- Most reports in RPMS are designed as a canned type of report, where logic is already included and the print format is set. There are also PGEN and GEN in BHS reports that can be more customized (found in the Reports Menu).
- DE Data Entry Menu:
 - Controlled by the Data Entry Security Key
 - Primarily used by providers to run case management type reports
- RPTS Reports Menu:
 - Controlled by the Reports Security Key
 - Primarily used by supervisory staff to run workload reports and program specific reports



BH Reports in PCC Management

- In addition to the reports found in BHS (AMH) there are some BH specific related reports found in PCC Management Reports:
 - Suicide Reporting Form Reports
 - Screening Reports:
 - Intimate Partner Violence/Domestic Violence
 - Alcohol
 - Depression
- EHR sites not passing their data to BHS (AMH) will have to run reports in PCC Management Reports.
- Sites that are completing all or some documentation in EHR/PCC must decide where best to run reports...PCC or BHS or both.



Local SRF Reports

- Access
 - Controlled by security keys
 - Not all providers have access to RPMS Reports
 - SRF reports available in both BHS and PCC
- BHS
 - SGR: Listing of Suicide Forms by Selected Variables
 - Can select the variables that you would like to see in the report
 - Can be used to create a de-duplicated list of forms
- BHS and PCC
 - SSR: Aggregate Suicide Form Data Standard
 - Can parse SRF data for a date range by any SRF variable including age, gender, community, etc.
 - The path in either BHS or PCC Management:
 - In BHS: RPTS → PROB → SUIC → SSR
 - In PCC: PLST → SUIC → SSR



Local SRF Reports (cont.)

BHS SRF Reports Menu:

```
* *
                  IHS Behavioral Health System
                     Suicide Reports
             Version 4.0
                      2010 DEMO HOSPITAL
     SSR
          Aggregate Suicide Form Data - Standard
     SAV
          Aggregate Suicide Data Report - Selected Variables
          output Suicide Data in Delimited Format
     SDEL
     SGR
          Listing of Suicide form by Selected Variables
          Suicide Report (Age&Sex)
     SUIC
          Suicide Purpose of Visit Report
     SPOV
Select Suicide Related Reports Option:
```



Local SRF Reports (more)

PCC SRF Reports Menu:

```
* *
                        PCC Management Reports
                     Suicide Form Data Reports Menu **
                  IHS PCC Suite Version 2.0
                     DEMO INDIAN HOSPITAL
     SDEL
          Output Suicide Form Data in Delimited Format
     SSR
          Aggregated Data From Suicide Reporting Forms
You have 4 PENDING ALERTS
         Enter "VA to jump to VIEW ALERTS option
You've Got PRIORITY mail!
Select Suicide Form Data Reports Option:
```



Additional Tips for Running Reports in RPMS

- At this time, the majority of the RPMS reports are in the Roll-n-Scroll environment. Finding a staff member who is familiar and efficient in this environment may be the best person to run your reports.
- Running reports using a Terminal Emulator application will also allow you to capture the report and import it into a wordprocessing application or Excel. This is helpful to put your data into graphs for presentations or reporting purposes.
- Remember, you may have to run more than one report to get at the data you need.
- Don't get frustrated and keep practicing. You need to run reports consistently or else you forget the steps to run them.



IHS National Suicide Data in RPMS



RPMS Exports

- Export process to send your Suicide Data
 - Sites using RPMS should be sending National Data Warehouse (BDW) and IHPES Behavioral Health (AMH) exports.
 - Exports require manual and/or taskman generations.
 - Monthly or weekly exports are recommended.
- Aggregate national data
 - National Data Warehouse
 - GPRA measure
 - Web-based IHPES BH data mart
 - Provides access to aggregate data to DBH leadership and Area BH Consultants
 - Sites not using RPMS can still submit their data. See the IHS website below for more information.
 - https://www.ihs.gov/NDW/index.cfm?module=dsp_dqw_mq2



RPMS Behavioral Health System Exports (AMH)

- Suicide Reporting Form data is only included in the AMH export. Because this is tied to the Suicide Surveillance GPRA measure, we track these exports.
- See the IHPES website below to see if your site is sending their AMH exports. Data is shown by database, not site locations. http://www.ihs.gov/NonMedicalPrograms/ihpes/index.cfm?module=ihpes&option=bhindex
- Quarterly updates on this data is sent to IHS Area Behavioral Health Consultants. IHS Area BH Consultants are encouraged to request access to the IHPES data mart to be able to run Suicide data for their area.



Final Thoughts

- Continue working with staff to establish clinical documentation standards and workflows. It will make providers' jobs easier and it improves data quality.
- Routinely running reports for your facility or program will help to know your provider's productivity, quality assurance issues, and health trends in your patient population.
- Be sure to utilize the many tools in RPMS to assist with care management for your patients.
- We need all IHS/Tribal/Urban sites to be sending national data exports. This will help your community to be represented in the national data and improve our national data collection efforts.



Contact Information

- RPMS Behavioral Health System website: http://www.ihs.gov/rpmsbh
- RPMS Behavioral Health System LISTSERV: http://www.ihs.gov/listserv/topics/signup/?list_id=172
- RPMS Electronic Health Record website: www.ihs.gov/EHR
- RPMS EHR LISTSERV: http://www.ihs.gov/listserv/topics/signup/?list_id=73
- OIT User Support: <u>Support@ihs.gov</u>
- Wendy Wisdom, Federal Lead for AMH: wendy.wisdom@ihs.gov



Questions?