

REMOTE REPORTING: QUESTIONS & ANSWERS

FACT SHEET # 5 July 2007

What is remote reporting?

Remote reporting is an option for hospitals with fully electronic charting systems. With remote reporting, the emergency department charts are accessed electronically by Westat staff located at the company headquarters in Rockville, Maryland. This option eliminates the need for a hospital to commit its staff and/or space to DAWN, but still affords the hospital an annual payment and access to its own real-time data through DAWN Live!

What kind of system does my hospital need in order to do remote reporting?

All sections of the emergency department (ED) chart must be electronic, including the daily census log and physicians' or nurses' notes and/or dictation.

The records must be accessible from outside the hospital network. For example, a system that allows physicians or nurses to access the charts from home would meet this criteria.

There must be a method to track when electronic charts have been accessed. This will serve as an audit trail for the hospital to monitor DAWN's chart review.

Ideally, there will be a way to restrict DAWN's access so only the emergency department section of the patient's chart is available for review.

Who does the reporting?

Reporting will be done by Westat employees at the company headquarters. All 'remote reporters' work from a secure office that has been configured to protect the privacy of your data. Access to this room is limited to the reporters and their supervisors. Access to your hospital's data is limited to the individuals with approved passwords, provided by your hospital.

How often will the reporters access the records?

DAWN requires that each ED chart be reviewed to identify cases. The reporter(s) will access the ED charts as often as needed to keep the data collection current within 30 days. If larger hospitals need more than 1 full-time reporter in order to review all the charts, we will assign the necessary staff.

What confidentiality protections are placed on my data with remote reporting?

Your data are always kept confidential. No direct patient identifiers are collected from your charts. Your charts will be accessed through a secure connection, and your data will be stored on a secure server at Westat.

Data confidentiality is protected by federal law. All DAWN personnel sign confidentiality agreements and face strict fines and jail sentences for violations of these agreements.

The de-identified hospital data are only released in aggregate for public health surveillance purposes; data for an individual hospital are never released.

What steps do we take to implement remote reporting started at my hospital?

This depends on your system. In some cases, a secure internet connection is all we need. In other cases, we need to know which VPN software is used. We will work out the technical details with your IT staff to customize the best arrangement.

How long will it take to get started?

This depends on what resources will be needed. We will work closely with your designated IT staff to set up the system and ensure that we comply with your IT security requirements. Once you have assigned user IDs and passwords, we will test the system to make sure we have access to all data items and a tracking list.

What data items are collected?

Please refer to the back of this fact sheet for a copy of our Case Report form which shows the data we collect.



Emergency Department Case Report

U.S. Department of Health and Human Services • Substance Abuse and Mental Health Services Administration

1. Facility				
2. Date of Visit	3. Time of Visit _	4. Age		
MONTH DAY YEAR	HOUR MINUTE □ a.m. □ □ □ □ p.m.		☐ Less than 1 year	
	□ milit	I I I I	□ Not documented	
5. Patient's Home ZIP Code	6. Sex 7. Race/Ethnicity		hnicity	
	☐ Male		Select one or more:	
Otherwise select one response	☐ Female☐ Not documented	☐ White	☐ White☐ Black or African American	
Otherwise, select one response: ☐ No fixed address (e.g. homeless)	□ Not documented		☐ Hispanic or Latino	
☐ Institution (e.g. shelter/jail/hospital)		☐ Asian	·	
☐ Outside U.S.		☐ America	n Indian or Alaska Native	
☐ Not documented			awaiian or Other Pacific Islander	
		□ Not doc	umentea 	
8. Diagnosis List up to 4 diagnoses no	ted in the patient's chart. Do r	not list ICD codes.		
i.	, , , , , , , , , , , , , , , , , , ,	3.		
2.		4.		
10. Substance(s) Involved Using avail that caused or contributed to the ED vises as possible (i.e., brand [trade] name pre	sit. Record substances as specifi	ically Select C	One of the	
over chemical name, etc.). Do not recor	_	Mark if		
different names. Do not record current	· · · · · · · · · · · · · · · · · · ·	visit. confirmed by toxicology test		
Alcohol involved? 🗆 Yes 🗆 No/No	ot documented			
1				
2				
3				
4				
5				
5				
11. Type of Case	12. Disposition Select or	ne:		
Using the Decision Tree,	Treated and released:	Admitted to this hospital:	Other disposition:	
select the first category that applies:	☐ Discharged home	☐ Discharged home ☐ ICU/Critical care ☐ Transferred		
☐ Suicide attempt	☐ Released to police/jail	erred to detox/ Chemical dependency/detox Died		
□ Seeking detox □ Alcohol only (age <21)	treatment			
☐ Adverse reaction	er cathrerie	☐ Other inpatient unit	☐ Not documented	
\square Overmedication		•		
☐ Malicious poisoning☐ Accidental ingestion☐ Other	13. Comments Enter here any questions or issues you have about this case. Do not include information that could identify the patient.			

SMA 100-1 REV. 12/2005

DAWN is operated by the Substance Abuse and Mental Health Services Administration (SAMHSA) of the U.S. Department of Health and Human Services, as required in Section 505 of the Public Health Service Act (42 U.S.C. 290aa-4). DAWN is used to monitor trends in the adverse health consequences associated with drug use. Section 501(n) of the Public Health Service Act prohibits SAMHSA from using or disclosing DAWN data for any purpose other than that for which they were collected.

Public reporting burden for DAWN emergency departments is estimated at 77 minutes per case. This includes time for reviewing ED charts and completing case report and activity report forms. Send comments regarding burden to SAMHSA Reports clearance Officer, Paperwork Reduction Project 0930-0078, 1 Choke Cherry Road, Room 7-1044, Rockville, MD 20857. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this project is 0930-0078.