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EMS Data Capture and Reporting Tool Product Description

System Information

- The system is web based, hosted at a hosting facility with redundant power and Internet connections
- The system is HIPAA Compliant
- SSL (Secured Socket Layer) is deployed for security
- Passwords are encrypted and can be modified by user as needed
- The data is maintained on a MS SQL Database
- Database backup are performed daily
- Software version control system is in place
- There are various roles assignable to users based on Agency/Corps requirements (i.e., User, Report Generator, Admin/QA, etc.)
- Each Agency/Corps has separate tables for customization
- All system enhancement testing is performed on an independent system instance

Contact <u>Support@ems-dcrt.com</u> for additional information

Accessing the System

System can be accessed via web browser (i.e., Firefox, Chrome, etc.)

The URL is https://ems-dcrt.com

The user should enter:

Agency Name (Assigned at setup)

User Name (Assigned by Admin)

Password (Assigned by Admin, updatable by user)

EMS	S Data Capture & Reporting Tool
	Not a Current User? E M S Data Capture & Reporting Tool
	Agency: Username:
	Password:
EMS Any use other than stated in	Logon Important Notice! -DCRT is for use only by individuals expressed authorized. the license agreement is illegal and violators will be prosecuted to the full extent of the law.

Entering Call Data

Once data is entered, the user will click "Verify" which will validate the data and compute call time and call mileage.

New Call Sheet Neview Maintenance Reports Change Password Logod Nelphan Bressler, Steven ====> EMS DCRT Call Number 14-0887	E M S Parts Capture & Reporting Parts destroyed of the State	EMS Data Capture &	Reporting Tool
Bressler, Steven ====> EMS DCRT Call Number 14-0887 Todaya Date (MM/DD/Y) 000 0024/2014 Dispatch Time (24-Hours Format HH:MM):	Net	all Sheet Review Maintenance R	Reports Change Password Logout Help
Todays Date Todays Date (MMDD/Y) 08/24/2014 Dispatch Time (24.Hours Format HH:MM): - v - v Out of Service Time (24.Hours Format HI:MM): - v - v	Bressler, Steven ====> EMS DCRT Call Nur	n <mark>14-0887</mark>	
Order Out of Service Time (24-Hours Format HH:MM): - ▼ - ▼ In Service Time (24-Hours Format HH:MM): - ▼ - ▼ Out of Service Time (24-Hours Format HH:MM): - ▼ - ▼ Total Time 00:00 Dispace/Details Miles Start: CPR: In Service Time (24-Hours Format HH:MM): - ▼ 0:000 Dispace/Details Miles Start: CPR: In Service Time (24-Hours Format HH:MM): - ▼ 0:000 Dispace/Details Miles Start: CPR: In Cident Report: 0 In Service Time (24-Hours Format HH:M): - ▼ Start: 0 In Service Time (24-Hours Format HH:M): - ▼ Epi Pen: No Roli/No Contact: 0	īme & Date		
In Service Time (24-Hours Format HH:MM):	08/24/2014 Dispatch Time (24-Hours Format HH:MM):		
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00:00 Distance/Details Miles Start: CPR: Incident Report: 0 No ♥ _ Miles End: Epi Pen: No Roll/No Contact: 0	Total Time		
Distance/Details Miles Start: O CPR: Incident Report: No No Epi Pen: No Roll/No Contact: Niles Total Stork: Narcan: O Call Type: Select fig number Select lospital Select hospital Sel	00:00		
Miles Start: CPR: Incident Report: 0 No ✓ Miles End: Epi Pen: No Roll/No Contact: 0			
Miles Start: CPR: 0 No Miles End: Epi Pen: No Image: Start: 0 Image: Start: Start: 0 Image: Start: Start: 0 Image: Start: Start: Start: Start: 0 Image: Start:	Distance/Details	C20	
0 Epi Pen: No Roll/No Contact: 0	miles start:	No V	и;
ambes End. 0 Miles Total 0 0 ocation/Dispatch Rig Number: Select rig number * Select town Call Type: Select call type * Dispatch Type Select dispatch type * ALS Status: Select dispatch type * Not Called *	U Miles End:	Eni Pen: No Roll/No Cou	nfact
Wiles Total Stork: Narcan: 0	0		
0 Cation/Dispatch Rig Number: Select rig number Call Type: Call Type: Select call type Dispatch Type ALS Status: Select dispatch type Not Called	Miles Total	Stork: Narcan:	
ocetion/Dispatch Rig Number: Town: Select rig number ♥ Select town ♥ Call Type: Hospital: Select call type ♥ Select hospital ♥ Dispatch Type ALS Status: Select dispatch type ♥ Not Called ♥	0		
ocation/Dispatch Rig Number: Town: Select rig number Select town Call Type: Hospital: Select call type Select hospital Dispatch Type ALS Status: Select dispatch type Not Called			
Galaxies Town: Select rig number: Select town Call Type: Hospital: Select call type Select hospital Dispatch Type ALS Status: Select dispatch type Not Called	orstion (Director		
Select tig number Select town Call Type: Hospital: Select call type Select hospital Dispatch Type ALS Status: Select dispatch type Not Called	Rig Number:	Town:	
Call Type: Hospital: Select call type Select hospital Dispatch Type ALS Status: Select dispatch type Not Called	Select rig number 🖌	Select town	×
Select call type Select hospital Dispatch Type ALS Status: Select dispatch type Not Called	Call Type:	Hospital:	
Dispatch Type ALS Status: Select dispatch type ♥ Not Called ♥	Select call type 🗸	Select hospital	~
Select dispatch type V Not Called V	Dispatch Type	ALS Status:	
		Not Called M	

If data is correct, the user will click "Submit" to accept the data and access crew entry; if the data is not correct the user will click "Reset" to re-enter data.

	Crew		Crew Type		Action
08/03/2014					
Dispatch Time (24-Hours Format HH:MM): 07 ▼ 35 ▼	Bressler, Steven		General		<u>Delete</u>
In Service Time (24-Hours Format HH:MM):	Select Crew Member	•	Duty Crew	•	Add
07 ▼ 44 ▼ 8/3/2014					
Out of Service Time (24-Hours Format HH:MM):					
Out of Service Time (24-Hours Format HH:MM): 08 • 45 •					
Out of Service Time (24-Hours Format HH:MM): 08					
Out of Service Time (24-Hours Format HH:MM): 08					

Next Steps

Either click "New Call Sheet" or click "Logout" if there are no other calls to enter.



Note – The above menu will differ based on user roles, however "New Call Sheet", "Change Password" and "Logout" will be present on all menus.

Change Password

For a user to change their password they must enter their current password and the new password twice.

E M S Data Capture & Roporting Boil	EMS	Data	Capture	& Rej	porting Too	Ы	
	New Call Sheet	Review	Maintenance	Reports	Change Password	Logout	Help
C O N I R I I	Ald Password Nd Password New Password Netype Password Change Pass	sword	Cancel				

Report Menu

The user should select "Reports" to access the reporting subsystem.



Report Options

With the exception of the Member Report, all reports require a date range (start and end date).

If the Member Report is selected the user will be presented with a list of active members to report on.

All reports are presented on the screen and can be accessed via MS Excel (or similar tool).



Report List

There are currently over a dozen reports available. Additional reports are being developed.

and the second s	
	New Call Sheet Reports Change Password Lopout He
керопз	
Start Date (MM/DD/YY)	
End Date (MM/DD/YY)	
Select Report	
Statistics	
Monthly Stats	
Monthly Statistical Analysis Summary	
Monthly Town Volume	
Exception Report Bin Report No Roll	
CPR Save/EpiPen/Narcan Report	
Extra & Football Game Report	
Activity	
All Calls Activity Report	
Duty Calls Activity Report	
General Call Activity Report	
Hour By Hour Activity All	
Hour By Hour Activity Duty	
Hour By Hour Activity General	
Detailed	
Member Report	
O Audit Report	

Sample Reports



EMS Data Capture and Reporting Tool Product Description



Your Agency CPR Save/EpiPen/Narcan Report

From 01/01/2014 to 08/24/2014

Date	Call Number	CPR	Crew Name
1/13/2014	14-0063	CPR Save	Name 1
1/13/2014	14-0063	CPR Save	Name 2
1/13/2014	14-0063	CPR Save	Name 3
1/13/2014	14-0063	CPR Save	Name 4
2/28/2014	14-0217	CPR Save	Name 5
2/28/2014	14-0217	CPR Save	Name 6
2/28/2014	14-0217	CPR Save	Name 7
2/28/2014	14-0217	CPR Save	Name 8
3/19/2014	14-0286	CPR Save	Name 9
3/19/2014	14-0286	CPR Save	Name 10
3/19/2014	14-0286	CPR Save	Name 11
3/19/2014	14-0286	CPR Save	Name 12
3/19/2014	14-0286	CPR Save	Name 13
3/19/2014	14-0286	CPR Save	Name 14
3/19/2014	14-0286	CPR Save	Name 15
4/3/2014	14-0334	CPR Save	Name 16
4/3/2014	14-0334	CPR Save	Name 17
5/26/2014	14-0541	EpiPen	Name 18
5/29/2014	14-0551	CPR Save	Name 19
5/29/2014	14-0551	CPR Save	Name 20
5/29/2014	14-0551	CPR Save	Name 21
5/29/2014	14-0551	CPR Save	Name 22

EMS Data Capture and Reporting Tool Product Description



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EMS Data Capture and Reporting Tool Product Description



Your Agency Monthly Call Volume by Town

From 01/01/2014 to 08/24/2014

Town	Calls	Miles	Hours	Crew Hours
Town 1	1	0	0.00	0.00
Town 2	256	3722	23.39	24.47
Town 3	2	77	3.54	13.27
Town 4	5	76	5.36	14.42
Town 5	6	66	4.14	10.59
Town 6	1	15	1.07	2.14
Town 7	3	31	0.16	0.48
Town 8	267	3474	20.06	10.56
Town 9	5	127	1.10	3.14
Town 10	158	2162	28.17	72.21
Town 11	2	10	0.02	0.04
Total	706	9760	88.21	153.32

EMS Data Capture and Reporting Tool Product Description



Total number of calls: 43

Admin Menu

Users with Admin Rights will have the ability to access the "Review" function and the "Maintenance" function.



Review

The "Review" function provides the ability to review and update call sheets.

The call sheets can be selected by either starting date or starting call number.

Data can be deleted and/or updated during the review function.

	E M S Data Capture & Reporting Tool	EMS New Call Sheet	Data (Capture	& Rep Reports	Orting Too	Logout	Help
Start Date:	Call Number:	Previe	w					

EMS Data Capture and Reporting Tool Product Description

New	Call Sheet Review	Maintenance Reports	Change Password Logout Help				
Bressler, Steven ====> EMS DCRT Call Number	r: <mark>14-0885</mark>						
Time & Date							
Todays Date (MM/DD/YY)							
08/24/2014							
Dispatch Time (24-Hours Format HH:MM):							
In Service Time (24-Hours Format HH:MM):							
Out of Service Time (24-Hours Format HH:MM):							
Tratel Time							
00.00							
Distance/Details							
Miles Start:	CPR:	Incident Report:					
0	No	▼ ■					
Miles End:	Epi Pen:	No Roll/No Contact:					
0							
Miles Total	Stork:	Narcan:					
0							
Location/Dispatch							
Rig Number:	To	wn:					
Select rig number 👻	S	elect town 👻					
	Ho	ospital:					
Call Type:	S	elect hospital	•				
Call Type: Select call type 👻							
Call Type: Select call type 🖌 Dispatch Type	AL	S Status:					

Maintenance

The "Maintenance" function provides the ability to add/delete/update all agency specific data including user logons.

All tables adhere to the same format for table maintenance.

The ALS table is listed below as an example.

	EMS Data Capture & Reporting Tool								
		New Call Sheet	Review	Maintenance	Reports	Change Password	Logout	Help	
Index									
Index									
Create New									
Create New		Showing 5 Resu	lts						
<u>Create New</u>		Showing 5 Resu	lts						
Create New Code	Name	Showing 5 Resu	Its Action				Į		
Create New Code	Name Canceled	Showing 5 Resu	Its Action	etails][<u>Delete</u>]					
Create New Code C N	Name Canceled Not Called	Showing 5 Resu	Its Action [Edit][De [Edit][De	etails][Delete] etails][Delete]		_	I		
Create New Code C N R	Name Canceled Not Called Released	Showing 5 Resu	Its Action [Edit][De [Edit][De [Edit][De	ttails][Delete] ttails][Delete] ttails][Delete]	_	_	I		
Create New Code C N R T	Name Canceled Not Called Released Treated	Showing 5 Resu	Action [Edit][De [Edit][De [Edit][De [Edit][De	etails][Delete] etails][Delete] etails][Delete] etails][Delete]	_	_	I		

	EM S Data Capture & Reporting Sol Para est	EMS Data Capture & Reporting Tool						
		New Call Sheet	Review	Maintenance	Reports	Change Password	Logout	Help
Create								
Name:								
Create Back to List								

Another example, the crew table is below:

Duz le	EMS Data Capture & Reporting Tool							
	New Call Sheet	Review	Maintenance	Reports	Change Password	Logout	Help	
Create								
EMT ID (six digit number)								
User Name								
Passworu								
Full Name								
User Type (U-User, S-Admin, I-Ina	active, R-Report)							
Create Back to List								