

ePCR to FireRMS Information Sheet

Last Update: April 2014

Subject: ePCR to FireRMS Interface Details

The ePCR to FireRMS interface is designed to export required CFIRS/NFIRS data for all EMS Responses. The data will be automatically exported from the ZOLL Hosted ePCR system when a Patient Care Record is marked "Complete" and "Saved to Server" by the person completing the ePCR record. It will not export data unless the ePCR is marked complete and saved. It will not export any data on ePCR's that are "OPEN" status in the system. Any sections that are required to have a default setting will be configured by ZOLL support prior to activation to ensure proper operation.

The ePCR application contains all of the required fields to complete the RMS record to meet the state and federal requirements. It is optional for agencies to add to the record. This can be accomplished by allowing authorized personnel (Company Officers) the rights to open a record that is marked complete. There are options for setting up security groups in FireRMS to permit such users to edit records. The RMS records must still be "Reviewed" by an authorized reviewer. This process will remain the same for agencies and must be performed in order to export data to the state as required. (Annually or Quarterly)

Any data that has already been entered in the RMS record will not be overwritten. It will only fill in any fields that are blank or "NULL". The end-user can complete an RMS record prior to the ePCR being completed, if there are no fields available to import they will be ignored. If it is already marked complete by the user it will not import any data at all. However it may reopen the record if it was marked complete if the agency chooses not to use the auto-complete configuration setting.

Current data that is included in the import process that does not require mapping:

ePCR Field

Trip, Times: Dispatch Notified
Trip, Times: On Scene
Trip, Times: In Service
Trip, Times: Dispatched

Trip, Times: Enroute

Trip, Times: On Scene
Trip, Times: Depart Scene

Trip, Times: Destination

Trip, Times: In Service
Outcome, Outcome: Casualties (must be set to default value "N" for EMS Incidents)
Trip, Dispatch: Address 1
Trip, Dispatch: City
Trip, Dispatch: State
Trip, Dispatch: Zip Code
Patient, Patient: Patient Name

FireRMS Field

Incident, Response: Alarm Time
Incident, Response: Arrival Time
Incident, Response: Cleared Time
Incident, Resources, Apparatus: Dispatch Time
Incident, Resources, Apparatus: Enroute Scene Time
Incident, Resources, Apparatus: Arrival Time
Incident, Resources, Apparatus: Enroute Facility
Incident, Resources, Apparatus: Arrived Facility
Incident, Resources, Apparatus: Clear Time
Incident, Response: Casualty flag (will process as "N")
Incident, Location: Street or Highway Name
Incident, Location: City
Incident, Location: State
Incident, Location; Zip Code
Incident, EMS, Identification: Patient First, Middle and Last Name (will parse during the extract)

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Fields that are currently configured and mapped then selected by users completing an ePCR, these are exported to Fire RMS to meet NFIRS requirements:

RMS	Field Type	ePCR Location
Outcome\Outcome:	Actions Taken	Outcome Field
Outcome\Outcome:	Casualties	Outcome Field
Scene\Scene:	Mutual Aid	Trip – Scene Section
Trip\Dispatch:	Incident Number 1	Trip – Dispatch Section
Scene:	Incident Type	Trip – Scene Section
Scene:	Location Type	Trip – Scene Section
Scene:	Mixed Use	Trip – Scene Section

Recommended practices for RMS Records to reduce duplication of reporting efforts and meet NFIRS export requirements for EMS responses:

1. Establish reporting guidelines for all users of ePCR and FireRMS applications to ensure data requirements are met and reports are complete
2. Allow Company Officers to open RMS records for their incidents if necessary. They can then add a narrative and confirm all information is correct. (Response Times, Outcomes, Actions, etc...)
3. Order to complete the records for correct processing of the data by interfaces:
 - a. ePCR. Fill in all required data for export (controlled by closed call rules) Then complete and save to server. This will trigger the export to FireRMS system. Should take 5 minutes or so to export depending on server activity and timing on of interface polling for new records to send to ePCR system.
 - b. RMS. Add brief statement in “Narrative” section to “See ePCR” for patient care information and a brief narrative of the response if desired.
4. Reviewer should ensure all required fields are completed and correct prior to marking it “Complete”

Note: The interface has a setting to prevent the RMS record from being marked “Complete” and will then require the end-user to mark it complete after reviewing or adding agency required fields – Narrative, etc...