Rabies PEP Reporting MDSS Export Guidance

The MDSS (5.1) release in February 2019 includes the "**Rabies: Exposure and Post-Exposure Prophylaxis Investigation**" form, which is utilized to report rabies post-exposure prophylaxis (RPEP) administrations statewide. This document provides instructions on how to export any potential rabies exposures entered into MDSS where the patient received and/or was recommended RPEP.

Instructions:

1. Log into MDSS

2. Under the Case Investigation tab, select Disease Specific Search



3. Using the drop-down box under **Reportable Condition**, choose **Rabies: Potential Exposure and PEP** and click Select



4. In the **Rabies: Potential Exposure and PEP Search** screen, users can enter specific search criteria for their query. Below are examples of pulling data related to RPEP.

Query Example #1: Obtaining Cases Where RPEP Was Started
1. Determine time period of interest and input the desired dates in the Referral Date boxes.
2. Select "Yes" under PEP Started within the Patient Treatment Information section.
3. Within the Other Information section, choose the desired health jurisdiction using the drop down box under Health Department.
4. Click Submit Query
Query Example #2: Obtaining Cases with Reported Irregularities to the RPEP Series
1. Determine time period of interest and input the desired dates in the Referral Date boxes.
2. Select "Yes" under Were There Any Irregularities with the PEP Series?
3. Within the Other Information section, choose the desired health jurisdiction using the drop- down box under Health Department.
4. Click Submit Query
Query Example #3: Obtaining Cases Where RPEP was Initiated but Not Recommended
1. Determine time period of interest and input the desired dates in the Referral Date boxes.
2. Select "Not Recommended" under Rabies Post-Exposure Prophylaxis Recommendation within the Patient Treatment Information section.
3. Select "Yes" under PEP Started.
4. Within the Other Information section, choose the desired health jurisdiction using the drop- down box under Health Department.
5. Click Submit Query

5. After the query has been submitted, a screen with a case listing will appear with cases that meet the specified search criteria.

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6. Click Export to export the list of cases into a .csv file.

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7. The **Rabies: Exposure and Post-Exposure Treatment Investigation** form will appear. Select the fields to be exported by checking the boxes next to the desired fields. Below are a suggested set of fields that may be selected for the export. Other fields may also be selected depending on the data needs of the user.

- a. Investigation Information: Referral Date
- b. Patient Information: County
- c. Demographics: Sex, Age, Age Units, Race
- d. **Incident and Circumstances:** Date, Exposure Type, Description of Injuries, Description of Incident, Was Incident Provoked, Who Was Exposed, Informant Type, Incident Reported to Enforcement
- e. **Exposing Animal Information:** Animal Type, Ownership, Rabies Immunization History, Date of Last Vaccine, Behavior History/Health Status
- f. **Disposition of Animal/Quarantine:** Disposition of Animal, Laboratory Test Results, Status of Animal at End of Quarantine, Patient Notified of End Status
- g. Victim Treatment Information: Routine Follow-Up, Has This Person Been Previously Vaccinated Against Rabies (or previously completed PEP), Rabies Post-Exposure Prophylaxis Recommendation, PEP Started, Status of PEP, RPEP Dates, RPEP Received, Were There Any Irregularities with the PEP Series?
- h. **Other:** Comments or Additional Information



Rabies: Exposure and Post Exposure Treatment Investigation Report

Michigan Department of Health and Human Services

Communicable Disease Division

Investigation Information								
Investigation ID	vestigation Onset Date mm/dd/yyyy Display Diagnos mm/dd/yyyy export as export and export an		Date Referral Date yy mm/dd/yyyy ort as export as		Case Entry Date mm/dd/yyyy export as		Case Completion Date mm/dd/yyyy export as	
Investigation Status export as]	Case Status export as			State Prison Case export as		
Patient Status Patient Status Date export as export as		Date	Case Disposition Part of an outbreak?		?	Outbreak Name export as	Case Updated Date mm/dd/yyyy export as	

9. A screen will appear asking if the user would like to export the data file now or postpone for later. Select either "Postpone" or "Continue" to continue with the data download.

Disease Specific Export						
This export can be run now or postponed as part of a batch to be done overnight. If batched, an email will be sent when the export is ready for download. Would you like to Continue the export now or Postpone for later?						
	Postpone	Continue				

10. If the user clicks "Continue," the .csv file will be downloaded immediately. Otherwise, if the export is postponed, the user will receive a message in their MDSS when the .csv file is available for download.

Note: The new MDSS release contains a new disease condition "**Rabies: Potential Exposure & PEP (Pre-2019)**," which enables users to search for cases that occurred prior to 2019 that were originally reported into MDSS using the original Animal Bite Investigation Form.

If you have additional questions or concerns about exporting Rabies Potential Exposure and PEP data, please call the EZID Section at 517-335-8165.