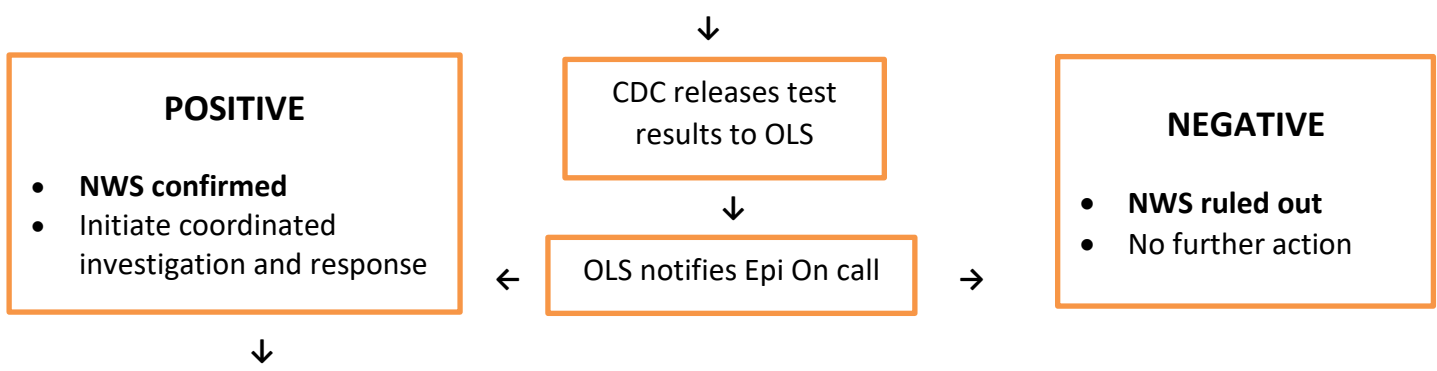


# New World Screwworm (NWS) in Human Reporting, Investigation, and Response



## Suspect Human NWS Infestation

- Healthcare provider (HCP) report to Local Health Department (LHD) immediately.
- LHD notify West Virginia Department of Health (WV DH) by calling the Epi On call at (304) 558-5358
- Epi On call:
  - Consult with the Centers for Disease Control and Prevention’s (CDC) Parasitic Branch at (404) 718-4745, email: [parasites@cdc.gov](mailto:parasites@cdc.gov).
  - Notify WV DH: State Epi, Zoonotic Disease Program, Office of Epidemiology and Prevention Services’ Director, Office of Laboratory Services (OLS) Outbreak Team.
  - Advise HCP to submit larvae or images to CDC’s Diagnostic Parasitology Laboratory for identification using the [CDC's Specimen Submission Form](#).



## Human NWS Investigation and Response

- LHD interview patient using [New World Screwworm Case Report Form](#). Email completed case report form to the West Virginia State Public Health Entomologist ([eric.j.dotseth@wv.gov](mailto:eric.j.dotseth@wv.gov)) or fax to WV DH at (304) 558-8736. See [NWS Information for LHD](#) for details.
- West Virginia State Public Health Entomologist enter NWS data elements in 1CDP.
- Convene a call with West Virginia One Health partners. Share findings with partners.
  - Local – public health, HCP, business, etc.
  - State – public health, agriculture, wildlife, etc.
  - Federal - CDC, United States Department of Agriculture, etc.
- Execute coordinated risk assessment, surveillance, investigation, response, and communication related to human, animal, and environmental infestation.

For additional information, please visit:  
[WV OEPS New World Screwworm](#)

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350 Capitol St., Room 125, Charleston, WV, 25301  
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