

Vector Surveillance Reports

Northeast Region
Program Directory

Updated: May 2020



Contents

Vector Surveillance & Human Case Reports	3
Connecticut	3
Delaware	3
District of Columbia	4
Maine.....	4
Maryland.....	5
Massachusetts.....	5
New Hampshire.....	5
New Jersey	6
New York State	6
New York City.....	7
Pennsylvania	7
Philadelphia.....	7
Rhode Island	8
Vermont	8
Virginia.....	9
West Virginia.....	9
Vector Control and Response Plans	10

Vector Surveillance & Human Case Reports

Connecticut

Connecticut Agricultural Experiment Station

Reports Available	URL
<ul style="list-style-type: none">Weekly mosquito testing and trappingMosquito trapping sites	https://portal.ct.gov/CAES/Mosquito-Testing/Introductory/State-of-Connecticut-Mosquito-Trapping-and-Arbovirus-Testing-Program
<ul style="list-style-type: none">Mosquito Trapping and Arbovirus Testing Program Historical Information	https://portal.ct.gov/CAES/Mosquito-Testing/Introductory/State-of-Connecticut-Mosquito-Trapping-and-Arbovirus-Testing-Program--Historical-Information
<ul style="list-style-type: none">Annual tick testing summaries	https://portal.ct.gov/CAES/Fact-Sheets/Tick-Summary/Summaries-of-Tick-Testing

Connecticut Department of Public Health

Reports Available	URL
<ul style="list-style-type: none">Human cases of tickborne disease (follow each disease subpage)	https://portal.ct.gov/DPH/Epidemiology-and-Emerging-Infections/Tick-borne-Diseases
<ul style="list-style-type: none">Human cases of mosquito-borne disease (follow each disease subpage)	https://portal.ct.gov/DPH/Epidemiology-and-Emerging-Infections/Mosquito-borne-Diseases
<ul style="list-style-type: none">Lyme disease annual statistics	https://portal.ct.gov/DPH/Epidemiology-and-Emerging-Infections/Lyme-Disease-Statistics
<ul style="list-style-type: none">West Nile virus human cases	https://portal.ct.gov/DPH/Epidemiology-and-Emerging-Infections/West-Nile-Virus-Statistics

Delaware

Delaware Department of Natural Resources and Environmental Conservation: Mosquito Control Section

Reports Available	URL
<ul style="list-style-type: none">Mosquito and tick surveillance population data is not publicly available onlineMosquito Control's arboviral program data is reported by Delaware DPH to the CDC through ArboNet	https://dnrec.alpha.delaware.gov/fish-wildlife/mosquito-control/

Delaware Department of Health and Social Services

Reports Available	URL
<ul style="list-style-type: none">Annual Lyme disease statistics	https://www.dhss.delaware.gov/dhss/dph/epi/lyme.html

District of Columbia

DC Health

Reports Available	URL
<ul style="list-style-type: none">Weekly mosquito surveillance results	https://dchealth.dc.gov/page/mosquito-borne-diseases
<ul style="list-style-type: none">Tickborne surveillance within National Capitol Region National Parks	https://dchealth.dc.gov/page/tickborne-diseases

Maine

Maine Center for Disease Control and Prevention

Reports Available	URL
<ul style="list-style-type: none">Weekly arboviral surveillance results	https://www.maine.gov/dhhs/mecdc/infectious-disease/epi/vector-borne/arboviral-surveillance.shtml
<ul style="list-style-type: none">EEE serosurvey resultsTravel-related mosquito-borne disease surveillance reportsEndemic mosquito-borne disease surveillance reports	https://www.maine.gov/dhhs/mecdc/infectious-disease/epi/vector-borne/index.shtml
<ul style="list-style-type: none">Public health indicators: tickborne diseases	https://gateway.maine.gov/cognos/cgi-bin/cognosisapi.dll?b_action=cognosViewer&ui.action=run&ui.object=%2fcontent%2ffolder%5b%40name%3d%27CDC%20EOHP%20EPHT%20AVR%27%5d%2freportView%5b%40name%3d%27Maine%20Environmental%20Public%20Health%20Tracking%20%28EPHT%29%20Network%20-%20Public%20Data%20Portal%27%5d&cv.header=false&cv.toolbar=false

Maryland

Maryland Department of Health: Center for Zoonotic and Vector-Borne Diseases

Reports Available	URL
<ul style="list-style-type: none">Arbovirus surveillance results (updated weekly during season)Lyme disease data by jurisdiction	https://phpa.health.maryland.gov/OIDEOR/CZVBD/pages/Data-and-Statistics.aspx

Massachusetts

Massachusetts Department of Public Health

Reports Available	URL
<ul style="list-style-type: none">Daily arbovirus surveillance updates	http://mosquitoresults.com/
<ul style="list-style-type: none">Historical arbovirus data: annual surveillance summaries and data	https://www.mass.gov/lists/arbovirus-surveillance-plan-and-historical-data#current-data-
<ul style="list-style-type: none">Tickborne disease surveillance summaries and data (monthly tick report, co-infection surveillance, Lyme disease, babesiosis, HGA)	https://www.mass.gov/lists/tick-borne-disease-surveillance-summaries-and-data#lyme-disease-surveillance-data-

New Hampshire

New Hampshire Department of Health and Human Services

Reports Available	URL
<ul style="list-style-type: none">Weekly arbovirus test results bulletinArboviral risk mapHistorical arboviral data	https://www.dhhs.nh.gov/dphs/cdcs/arboviral/results.htm
<ul style="list-style-type: none">Lyme disease surveillance maps and reports	https://www.dhhs.nh.gov/dphs/cdcs/lyme/publications.htm

New Jersey

New Jersey Department of Health

Reports Available	URL
<ul style="list-style-type: none">Weekly vector-borne surveillance resultsArboviral activity map (VectorSurv Maps)Contact CDSVectorTeam@doh.nj.gov to receive weekly reports via email listserv	https://www.nj.gov/health/cd/statistics/arboviral-stats/
<ul style="list-style-type: none">NJ State Health Assessment: indicator report of Lyme disease	https://www-doh.state.nj.us/doh-shad/indicator/view/LymeDisease.Year.html
<ul style="list-style-type: none"><i>Borrelia miyamotoi</i> surveillance summary (under Disease Reporting)	https://www.nj.gov/health/cd/topics/bmiyamotoi.shtml
<ul style="list-style-type: none">NJ State Health Assessment Data: communicable diseases query tool	https://www-doh.state.nj.us/doh-shad/query/selection/commdis/CommDisSelection.html

Rutgers University Center for Vector Biology

Reports Available	URL
<ul style="list-style-type: none">Weekly vector surveillance reports	http://vectorbio.rutgers.edu/reports/vector/
<ul style="list-style-type: none">New Jersey statewide adult mosquito surveillance reports	http://vectorbio.rutgers.edu/reports/mosquito/

New York State

New York State Department of Health

Reports Available	URL
<ul style="list-style-type: none">Weekly statewide mosquito-borne disease activity report	https://www.health.ny.gov/diseases/west_nile_virus/
<ul style="list-style-type: none">State deer tick surveillance data	https://health.data.ny.gov/browse?sortBy=alpha&tags=tick
<ul style="list-style-type: none">NYS Lyme and Tick-Borne Disease Working Group	https://www.health.ny.gov/diseases/communicable/lyme/working_group/

New York City

New York City Department of Health and Mental Hygiene

Reports Available	URL
<ul style="list-style-type: none">West Nile virus reports, results and summaries	https://www1.nyc.gov/site/doh/health/health-topics/west-nile-virus-reports.page
<ul style="list-style-type: none">NYC Health Data EpiQuery: communicable disease surveillance data	https://a816-health.nyc.gov/hdi/epiquery/visualizations?PageType=ts&PopulationSource=CDS&Topic=1&Subtopic=42
<ul style="list-style-type: none">Mosquito control spray events	https://www1.nyc.gov/site/doh/health/health-topics/west-nile-virus-spray.page

Pennsylvania

Pennsylvania Department of Environmental Protection

Reports Available	URL
<ul style="list-style-type: none">West Nile virus surveillance news & results	http://www.depgis.state.pa.us/WNV/index.html
<ul style="list-style-type: none">West Nile virus control program news alerts	https://www.ahs.dep.pa.gov/WestNileNews/Default.aspx
<ul style="list-style-type: none">Annual Lyme disease data	https://www.health.pa.gov/topics/disease/Pages/Lyme-Disease.aspx

Philadelphia

Philadelphia Department of Public Health

Reports Available	URL
<ul style="list-style-type: none">Weekly West Nile virus mosquito and human case surveillance reports	https://hip.phila.gov/DataReports/WestNileVirus
<ul style="list-style-type: none"><i>Aedes</i> species mosquito activity reports	https://hip.phila.gov/DataReports/ChikungunyaDengue
<ul style="list-style-type: none">Travel-related arboviral infections surveillance data	https://hip.phila.gov/DataReports/ChikungunyaDengue
<ul style="list-style-type: none">Lyme and other tickborne disease surveillance updates	https://hip.phila.gov/DataReports/TickborneDiseases

Rhode Island

Rhode Island Department of Health

Reports Available	URL
<ul style="list-style-type: none">Weekly mosquito testing results	https://health.ri.gov/data/arboviralsurveillance/
<ul style="list-style-type: none">WNV / Arboviral surveillance reports	https://health.ri.gov/publications/bytopic.php?parm=Mosquitoes
<ul style="list-style-type: none">Tickborne disease reports (follow each disease subpages)	https://health.ri.gov/disease/carriers/ticks/
<ul style="list-style-type: none">Annual infectious disease data	https://health.ri.gov/data/diseases/

Vermont

Vermont Department of Health

Reports Available	URL
<ul style="list-style-type: none">Weekly mosquito surveillance resultsMosquito surveillance mapAnnual surveillance reports	https://www.healthvermont.gov/disease-control/mosquito-borne-diseases/mosquitoes-vermont
<ul style="list-style-type: none">Vermont tick tracker	https://apps.health.vermont.gov/vtracking/ticktracker/2019/d/index.html
<ul style="list-style-type: none">Tickborne disease program annual reports	https://www.healthvermont.gov/disease-control/tickborne-diseases

Vermont Agency of Agriculture, Food, and Markets

Reports Available	URL
<ul style="list-style-type: none">Annual mosquito reportsMap of trap sites	https://agriculture.vermont.gov/public-health-agricultural-resource-management-division/plant-health-and-pest-management-2
<ul style="list-style-type: none">Annual tick reports	https://agriculture.vermont.gov/public-health-agricultural-resource-management-division/plant-health-and-pest-management/ticks-2

Virginia

Virginia Department of Health

Reports Available	URL
<ul style="list-style-type: none">• Monthly mosquito activity reports• West Nile virus data• Lyme disease annual case rate maps	https://www.vdh.virginia.gov/environmental-epidemiology/bugs-human-health-statistics/
<ul style="list-style-type: none">• Virginia citizen tick survey	https://www.vdh.virginia.gov/environmental-epidemiology/virginia-tick-survey/?tab=1

West Virginia

West Virginia Department of Health and Human Resources

Reports Available	URL
<ul style="list-style-type: none">• Annual mosquito-borne disease reports• Annual mosquito surveillance reports	https://oeeps.wv.gov/arboviral/pages/mbd.aspx
<ul style="list-style-type: none">• Annual tickborne disease reports• West Virginia veterinary tick submission results	https://oeeps.wv.gov/arboviral/pages/tbd.aspx

Vector Control and Response Plans

State / City	Report (Authoring Agency)	Year Published	URL
CT	State of Connecticut Mosquito Trapping and Arbovirus Testing Program (Connecticut Agricultural Station)	N/A	https://portal.ct.gov/CAES/Mosquito-Testing/Introductory/State-of-Connecticut-Mosquito-Trapping-and-Arbovirus-Testing-Program
	State of Connecticut Mosquito Management Program (Connecticut Agricultural Experiment Station)	N/A	https://portal.ct.gov/Mosquito
DE	Pesticide Discharge Management Plan (Mosquito Control Section, DNREC)	2012	http://www.dnrec.delaware.gov/fw/mosquito/Documents/DEMCPDMPJuly5-2012.pdf
DC	Arbovirus Surveillance, Mitigation and Prevention Plan (DC Health)	2016	https://doh.dc.gov/sites/default/files/dc/sites/doh/publication/attachments/Arbovirus%20Surveillance%20Mitigation%20and%20Prevention%20Plan_0.pdf
ME	Arboviral (Mosquito-Borne) Illness Surveillance, Prevention, and Response Guidance for Maine Towns and Communities (Maine Center for Disease Control and Prevention)	2019	https://www.maine.gov/dhhs/mecdc/infectious-disease/epi/vector-borne/documents/2019-Arbo-Plan.pdf
MD	Mosquito Control Policy (Maryland Department of Agriculture)	2016	https://mda.maryland.gov/plants-pests/Pages/mosquito_control_policy.aspx
MA	Massachusetts Arbovirus Surveillance and Response Plan (Massachusetts Department of Health)	2019	https://archives.lib.state.ma.us/bitstream/handle/2452/806553/ocn968212163-2019.pdf?sequence=1&isAllowed=y
	Massachusetts Emergency Operations Response Plan for Mosquito-Borne Illness (State Reclamation and Mosquito Control Board, MDAR)	2019	https://www.mass.gov/doc/massachusetts-emergency-operations-response-plan-for-mosquito-borne-illness-0/download
NH	New Hampshire Arboviral Illness Surveillance, Prevention, and Resource Plan (New Hampshire Department of Health and Human Services, Division of Public Health Services)	2019	https://www.dhhs.nh.gov/dphs/cdcs/arboviral/documents/arboviralresponse.pdf
NJ	Best Management Practices for Mosquito Control and Wetlands Management (NJ Mosquito Control Commission)	1997	https://www.nj.gov/dep/mosquito/docs/bmp_complete.pdf
NYC	Comprehensive Mosquito Surveillance and Control Plan (NYC Department of Health and Mental Hygiene)	2020	https://www1.nyc.gov/assets/doh/downloads/pdf/wnv/2020/wnvplan2020.pdf
NYS	Mosquito-Borne Illness Surveillance Response Plan (New York State Department of Health)	2012	https://www.health.ny.gov/diseases/west_nile_virus/docs/2012_mosquito_borne_illness_surveillance_and_response_plan.pdf
PA	West Nile Virus and Other Arboviral Diseases: Surveillance, Prevention and Control Plan (PA Department of Health, Department of Environmental Protection, Department of Agriculture)	2019	http://files.dep.state.pa.us/Water/WNV/Commonwealth%20of%20Pennsylvania%20WNV%20Plan%202019%20FINAL.pdf
RI	State of Rhode Island Response Protocol for Mosquito-Borne Diseases (Rhode Island Department of Environmental Management)	2001	http://www.dem.ri.gov/programs/agriculture/documents/mosqprot.pdf
	Guidelines for Phased Response to Eastern Equine Encephalitis (EEE) Surveillance Data (Rhode Island Department of Health)	2019	https://health.ri.gov/publications/guidelines/PhasedResponseToEEESurveillanceData.pdf

State / City	Report (Authoring Agency)	Year Published	URL
VT	State of Vermont Arbovirus Surveillance and Response Plan (Vermont Agency of Agriculture, Food & Markets, Vermont Department of Health)	2019	https://www.healthvermont.gov/sites/default/files/documents/pdf/HS_ID_VT_Arbovirus_%20Plan_2017.pdf
VA			
WV	Mosquito Surveillance Protocol (WV Department of Health and Human Resources, Bureau of Public Health)	2018	https://oeeps.wv.gov/arboviral/documents/mosquito/lhd/Mosquito-Surveillance-Plan.pdf