**At-Risk Populations Identification Self-Assessment**

To effectively plan emergency preparedness, response and recovery, local health departments (LHDs) must know what groups comprise their jurisdiction’s full population, including those disproportionately impacted by disaster. These at-risk populations’ needs are not fully addressed by traditional services or cannot safely use the standard resources offered in disaster preparedness and recovery because of identified risks. The goal of this assessment is to take a snapshot of at-risk populations within each jurisdiction to discover how both populations and partnerships grow, and long-term, to identify new ways to reach and grow communities of practice (CoP) inclusive of the identified at-risk populations. The assessment has two parts, part A and B.

# Part A

The 2024-2029 workplan requires each health department to identify new, or update existing, at-risk groups within their jurisdiction. Please use the format and suggested resources provided to complete the tables in Part A. Note, while some suggested data sources have been provided, you are free to use whichever sources work best for you to complete this assessment.

Resources to assist in identifying at-risk populations:

* [SVI Interactive Map](https://svi.cdc.gov/map/)
* [Census.gov | U.S. Census Bureau Homepage](https://www.census.gov/)
* [Census.gov Quick Facts Data](https://www.census.gov/quickfacts/)
* [Vehicles Available | American Community Survey | U.S. Census Bureau](https://www.census.gov/acs/www/about/why-we-ask-each-question/vehicles/)
* [Language Map Data Center](https://apps.mla.org/map_data)
* [HHS emPOWER Map](https://empowerprogram.hhs.gov/empowermap) (Medicare beneficiaries and durable medical equipment (DME))
* [Resilience Analysis and Planning Tool (RAPT) | FEMA.gov](https://www.fema.gov/about/reports-and-data/resilience-analysis-planning-tool)
* [Regional Epidemiologists](https://www.michigan.gov/-/media/Project/Websites/mdhhs/Folder2/Folder26/Folder1/Folder126/trifold_version_80_6.pdf?rev=145704e5cc834188976e8adb2f089549)
* Local Community Needs survey
* Other partners such as local emergency management and Healthcare Coalitions

Use a data source like the one provided to describe the demographic data from your jurisdiction. Most of the source links provided come from the SVI Interactive Map, which can be displayed in a table format and filtered (or via a map to drill down) to find information based on counties in Michigan.

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| **Total population** |  |
| [SVI Interactive Map](https://svi.cdc.gov/map/)  | **Data** |
| Total population estimate (E\_TOTPOP) |  |

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| **Socioeconomic status** |  |
| [SVI Interactive Map](https://svi.cdc.gov/map/)  | **Data** |
| Persons below 150% poverty estimate (E\_POV150) |  |
| Civilian (age 16+) unemployed estimate (E\_UNEMP) |  |
| Housing cost-burdened occupied housing units with annual income ess than $75,000 (30% of income spent of housing costs) estimate (E\_HBURD) |  |
| Persons (age 25+) with no high school diploma estimate (E\_NOHSDP) |  |

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| **Household characteristics**  |
| [SVI Interactive Map](https://svi.cdc.gov/map/)  | **Data** |
| Persons aged 65 and older estimate (E\_AGE65) |  |
| Persons aged 17 and younger estimate (E\_AGE17) |  |
| Civilian noninstitutionalized population with a disability estimate (E\_DISABLE) |  |
| Single-parent household with children under 18 estimate (E\_SNGLPNT) |  |
| Persons of (age 5+) who speak English “less than well” estimate (i.e., limited language proficiency) (E\_LIMENG) |  |
| Adjunct variable – Households without a computer estimate (E\_AFAM) |  |
| Households with broadband internet (additional resource: [U.S. Census Bureau QuickFacts: United States](https://www.census.gov/quickfacts/)) |  |

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| **Racial and ethnic minority status** |  |
| [SVI Interactive Map](https://svi.cdc.gov/map/)  | **Data** |
| Adjunct variable – Black/African American, not Hispanic or Latino persons estimate (E\_AFAM) |  |
| Adjunct variable – Hispanic or Latino persons estimate (E\_HISP) |  |
| Adjunct variable – Asian, not Hispanic or Latino persons estimate (E\_ASIAN) |  |
| Adjunct variable – American Indian or Alaska Native, not Hispanic or Latino persons estimate (E\_AIAN) |  |
| Adjunct variable -Native Hawaiian or Other Pacific Islander, not Hispanic or Latino persons estimate (E\_N HPI) |  |
| Adjunct variable – Two or more races, not Hispanic or Latino persons estimate (E\_TWOMORE) |  |
| Adjunct variable – Some other race, not Hispanic or Latino persons, estimate (E\_OTHER) |  |
| [Tribal partners](https://www.michigan.gov/mde/-/media/Project/Websites/mde/Indigenous-Education/Michigan_Federal_Tribes_Map.jpg?rev=cb4c71a55586438fae8ae6b17beac7d5&hash=47102605E94242571BEE7A68AF94E739) (additional resource: [Indigenous Peoples of Michigan – Indigenous Resources - Research Guides at University of Michigan Library](https://guides.lib.umich.edu/c.php?g=283427&p=8234907)) |  |

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| **Top five languages**  |  |
| [Language Map Data Center](https://apps.mla.org/map_data) | **1** | **2** | **3** | **4** | **5** |
| Languages spoken in region besides English |  |  |  |  |  |
| Additional languages needed for immigrants, refuges, or migrant populations |  |  |  |  |  |
| Other vulnerable populations requiring a specific language  |  |  |  |  |  |

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| **Health** |
| Living with a disability (under 65) ([Census.gov Quick Facts Data](https://www.census.gov/quickfacts/)) |  |
| Living without health insurance- (under 65) ([Census.gov Quick Facts Data](https://www.census.gov/quickfacts/)) |  |
| Durable Medical Equipment – including electricity dependent (e.g., dialysis) and/or non-ambulatory individuals ([HHS emPOWER Map](https://empowerprogram.hhs.gov/empowermap)) |  |
| Medicare beneficiaries ([HHS emPOWER Map](https://empowerprogram.hhs.gov/empowermap)) |  |
| Mental/behavioral health ([Michigan Behavioral Risk Factor Surveillance System](https://www.michigan.gov/mdhhs/keep-mi-healthy/communicablediseases/epidemiology/chronicepi/bfrs))  |  |
| Substance use ([Michigan Behavioral Risk Factor Surveillance System](https://www.michigan.gov/mdhhs/keep-mi-healthy/communicablediseases/epidemiology/chronicepi/bfrs)) |  |

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| **Other populations (include additional as needed)** |
| Schools (public & private), including universities ([Education Map](https://www.mischooldata.org/education-map/)) |  |
| Childcares ([Statewide Facility Search](https://cclb.my.site.com/micchirp/s/statewide-facility-search)) |  |
| Veterans [Census.gov Quick Facts Data](https://www.census.gov/quickfacts/) |  |
| People currently experiencing homelessness (local Point in Time (PIT) count) [2007-2024-PIT-Counts-by-CoC.xlsb](https://view.officeapps.live.com/op/view.aspx?src=https%3A%2F%2Fwww.huduser.gov%2Fportal%2Fsites%2Fdefault%2Ffiles%2Fxls%2F2007-2024-PIT-Counts-by-CoC.xlsb&wdOrigin=BROWSELINK) |  |
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# Part B

Identify organizations, partners, and communities of practice that can assist in reaching notable identified groups. Some partners may serve more than one group. Over time, the goal is to have groups participating in meeting the needs of your community, achieving community resiliency, response planning, and preparedness exercises. Although it is not required to complete every field in Part B, if a health department has a group that they have not connected with, list known barriers for future consideration. Furthermore, looking at populations from a whole health department perspective, may assist with both identifying these communities, as well as who to work with in order to reach out to others.

Part B example

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| **At-risk group** | **Partner(s)** | **Exercise or plan contributor?** | **Known barriers** |
| Economic disadvantaged | DHS/Human Development Commission  | Yes  |  |
| Mental health  | Community Mental/Behavioral Health | No | We have no contact to work with. |

Identify lead partners for the significantly at-risk populations in your jurisdiction that are, or need to be, involved in public health emergency plans, exercises and responses.

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| **At-risk group** | **Partner(s)** | **Exercise or plan contributor?** | **Known barriers** |
| Economically disadvantaged |  |  |  |
| Over age 65 |  |  |  |
| Under age 18 |  |  |  |
| Veterans |  |  |  |
| Mental health |  |  |  |
| Substance use treatment facilities |  |  |  |
| Jails/prisons |  |  |  |
| Long Term Care facilities |  |  |  |
| Priority racial / ethnic minorities  |  |  |  |
| Languages different than English  |  |  |  |
| Rural and/or hard to reach locations |  |  |  |
| Seasonal tourists |  |  |  |
| Migrant population |  |  |  |
| LGBTQ+ communities |  |  |  |
| Faith based communities |  |  |  |
| Pregnant women/infants |  |  |  |
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