

Population Definition Summary Document

1. Document Overview

This document provides a summary of the population definition used for the [Project/Study Name]. It outlines the criteria, characteristics, data sources, and rationale for the defined population. This ensures clarity and reproducibility of analyses or interventions based on this population.

2. Population Details

| | |
|-----------------|---|
| Population Name | Adults with Type 2 Diabetes |
| Project/Study | Diabetes Outcomes Improvement Study 2024 |
| Date Defined | June 10, 2024 |
| Data Source(s) | Electronic Health Records (EHRs), National Health Survey 2023 |

3. Inclusion Criteria

- Age between 18 and 85 years at time of data collection
- Diagnosis of Type 2 Diabetes Mellitus (ICD-10: E11.x) recorded at least once in the past 24 months
- Continuous enrollment in the healthcare system for at least 12 months prior to study start
- Residing in [Country/Region]

4. Exclusion Criteria

- Diagnosis of Type 1 Diabetes Mellitus (ICD-10: E10.x)
- Diagnosis of gestational diabetes (ICD-10: O24.4x)
- Deceased prior to study period
- Missing key demographic data (e.g. age, sex)

5. Rationale for Definition

The criteria were established to focus on adults with established Type 2 Diabetes actively engaged with the healthcare system. Exclusion of other diabetes types and ensuring data completeness support accuracy and focus of findings.

6. Population Size (as of June 2024)

Total N: 8,257 individuals

7. Important Notes

- Population definitions must be clear, reproducible, and clinically relevant.
- Document all inclusion and exclusion criteria to ensure transparency.
- Always specify data sources and rationale for selection or exclusion.

- Periodically review and update the definition to maintain relevance.
- Consider data availability and quality when defining criteria.