**Detailed Instructions to Download Sample Synthetic Patient Records from Synthea**

**Overview**

This guide will walk you through the steps to download 100 or 1,000 synthetic patient records in FHIR R4 format from the Synthea website. These synthetic records can be used for testing and research purposes in healthcare IT systems.

**Step-by-Step Guide**

1. **Open the Synthea Download Page:**
   * Open your web browser (e.g., Chrome, Firefox, Safari).
   * Enter the following URL in your browser's address bar: <https://synthea.mitre.org/downloads>.
   * Press **Enter** to load the page.
2. **Scroll to the Download Section:**
   * Once the page loads, scroll down until you see the section labeled “Synthea Patient Data Exports.”
   * This section provides download options for different formats of synthetic patient data.
3. **Locate the FHIR R4 Download Links:**
   * Look for the links that say “100 Sample Synthetic Patient Records, FHIR R4” (36 MB) or “1K Sample Synthetic Patient Records, FHIR R4” (81 MB). These are the datasets you will download.
4. **Download the 100 Sample Records:**
   * To download 100 sample records:
     + Click on the link that says **“100 Sample Synthetic Patient Records, FHIR R4: 36 MB”**.
     + Your browser will start downloading a ZIP file containing the sample records in FHIR R4 format.
     + Depending on your browser settings, the file will be saved to your default download location (e.g., Downloads folder).
5. **Download the 1,000 Sample Records:**
   * To download 1,000 sample records:
     + Click on the link that says **“1K Sample Synthetic Patient Records, FHIR R4: 81 MB”**.
     + Your browser will download the larger ZIP file containing 1,000 synthetic records in FHIR R4 format.
     + The file will also be saved to your default download location.