MICHIGAN HEALTH INFORMATION NETWORK SHARED SERVICES

Use Case Exhibit

Use Case Name: Death Notifications

This Use Case Exhibit ("UCE") is effective and binding upon the undersigned Participating Organization ("PO") and subject to the Master Use Case Agreement and Data Sharing Agreement (the "Agreement") between PO and HIN as of the last date in the signature block hereto. HIN and PO are referred to herein collectively as "Parties" and individually as a "Party."

1.   Purpose. The Death Notifications UCE will help POs receive notifications of deaths in a timely and accurate fashion. Capitalized terms used herein and not otherwise defined, shall have the meaning given them in the Master Use Case Agreement and the Data Sharing Agreement.

2.   Definitions.

2.1. **Message Content** means any Patient data containing Death Notifications that may be sent, received, found, or used via HIN, and sent to the PO or TDSO.

2.2. **Transactional Basis** means the transmission of Message Content or a Notice within 60 seconds of delivery or receipt of Message Content or Notice from a sending, receiving, or finding Party.

2.3. **Electronic Death Registration System (EDRS**) provides a secure, web-based environment that supports online collaboration, from the creation of records to the production of certified copies. EDRS allows funeral homes, medical certifiers, medical examiners, and registrars offices to complete death certificates online, securely, faster, and with fewer errors than on paper, 24 hours a day (https://michiganedrs.org/).

2.4. **Death Notification** means an electronic process that notifies a recipient of a patient's death.

3. **Use Case Details**.

3.1.   **Primary Use:**
3.1.1. The EDRS receives a death record from a healthcare provider, such as a hospital. State's Data Hub generates an electronic Death Notification message and forwards it to HIN.
3.1.2. HIN queries the Death Notification against ACRS.
3.1.3. HIN also utilizes the Common Key Service to aid in patient matching, identifying PO.
3.1.4. HIN utilizes Health Directory to determine the proper destination and routes to the appropriate PO accordingly.

3.2.   **Additional Permissible Use**
During the term of this Exhibit, there is no additional permissible use of the Message Content by Participant Organization of PO Participant(s).

3.3.   **Limitations on use**
There are no additional limitations on use during this Exhibit.

3.4.   **Related Use Case Requirements:**
In addition to the Use Cases required under the MUCA, PO must enter into the following Use Cases: Active Care Relationship Service, Health Provider Directory (HPD) and Common Key Service (CKS).

4.   **Service Interruptions**: No service interruption variations

5.   **Responsibilities of the Parties**:

5.1 PO's Responsibilities as a Recipient

5.1.1. PO assumes the responsibility to finalize the death event.

5.2 HIN Responsibilities

5.2.1. HIN shall send to PO and TDSOs all Conforming Messages and Notices in a consistent manner on a Transactional Basis or in batches.

5.2.2 HIN shall send acknowledgment of receipt to State Data Hub for all Conforming Messages and Notices.

6.   **Other Terms**. No additional terms.

6.1.   **PO Contacts** Upon executing this UCE the PO shall write legibly the names, email addresses, and phone numbers for its contacts for this Use Case.

7. **Implementation Guide(s)**. The Implementation Guide(s) links for this Use Case are provided at https://mihin.org/implementation-guides/.