

## MSH : Message Header

| Location | Data Element                    | Data                     | Categorization                |
|----------|---------------------------------|--------------------------|-------------------------------|
| MSH-1    | Field Separator                 |                          | Value-Profile Fixed           |
| MSH-2    | Encoding Characters             | ^~\&                     | Value-Profile Fixed           |
| MSH-3    | Sending Application             |                          |                               |
| MSH-3.1  | Namespace ID                    | DeathReportProcessing    | Presence-Configuration        |
| MSH-3.2  | Universal ID                    | 2.16.840.1.113883.3.2001 | Indifferent                   |
| MSH-3.3  | Universal ID Type               | ISO                      | Indifferent                   |
| MSH-4    | Sending Facility                |                          |                               |
| MSH-4.1  | Namespace ID                    | VRDept                   | Presence-Configuration        |
| MSH-4.2  | Universal ID                    | 2.16.840.1.113883.3.2001 | Indifferent                   |
| MSH-4.3  | Universal ID Type               | ISO                      | Indifferent                   |
| MSH-5    | Receiving Application           |                          |                               |
| MSH-5.1  | Namespace ID                    | DRrcv                    | Presence-Configuration        |
| MSH-5.2  | Universal ID                    | 2.16.840.1.113883.3.2001 | Indifferent                   |
| MSH-5.3  | Universal ID Type               | ISO                      | Indifferent                   |
| MSH-6    | Receiving Facility              |                          |                               |
| MSH-6.1  | Namespace ID                    | NCHS                     | Presence-Configuration        |
| MSH-6.2  | Universal ID                    | 2.16.840.1.113883.3.898  | Indifferent                   |
| MSH-6.3  | Universal ID Type               | ISO                      | Indifferent                   |
| MSH-7    | Date/Time of Message            | 20101102133312-0400      | Presence-System Generated     |
| MSH-9    | Message Type                    |                          |                               |
| MSH-9.1  | Message Code                    | ADT                      | Value-Profile Fixed           |
| MSH-9.2  | Trigger Event                   | A08                      | Value-Profile Fixed           |
| MSH-9.3  | Message Structure               | ADT_A01                  | Value-Profile Fixed           |
| MSH-10   | Message Control ID              | 1223334499               | Presence Length-Configuration |
| MSH-11   | Processing ID                   |                          |                               |
| MSH-11.1 | Processing ID                   | P                        | Value-Test Case Fixed         |
| MSH-12   | Version ID                      |                          |                               |
| MSH-12.1 | Version ID                      | 2.6                      | Value-Profile Fixed           |
| MSH-15   | Accept Acknowledgment Type      | AL                       | Value-Test Case Fixed         |
| MSH-16   | Application Acknowledgment Type | NE                       | Value-Test Case Fixed         |
| MSH-17   | Country Code                    | US                       | Value-Profile Fixed           |
| MSH-21   | Message Profile Identifier      |                          |                               |
| MSH-21.1 | Entity Identifier               | JDIA08_V1.0              | Value-Test Case Fixed         |
| MSH-21.2 | Namespace ID                    | PHIN VS                  | Presence-Configuration        |
| MSH-21.3 | Universal ID                    |                          | Indifferent                   |
| MSH-21.4 | Universal ID Type               |                          | Indifferent                   |

## EVN : Event Type

| Location | Data Element       | Data           | Categorization            |
|----------|--------------------|----------------|---------------------------|
| EVN-2    | Recorded Date/Time | 20101102133312 | Presence-System Generated |

### PID : Patient Identification

| Location     | Data Element                                       | Data                | Categorization               |
|--------------|--|---------------------|------------------------------|
| PID-1        | Set ID - PID                                       | 1                   | Value-Profile Fixed          |
| PID-3[1]     | Patient Identifier List                            |                     |                              |
| PID-3[1].1   | ID Number  | 111111111           | Presence-Content Indifferent |
| PID-3[1].4   | Assigning Authority                                |                     |                              |
| PID-3[1].4.2 | Universal ID                                       |                     | Indifferent                  |
| PID-3[1].4.3 | Universal ID Type                                  |                     | Indifferent                  |
| PID-3[1].5   | Identifier Type Code                               | SS                  | Value-Test Case Fixed        |
| PID-3[2]     | Patient Identifier List                            |                     |                              |
| PID-3[2].1   | ID Number  | 900213              | Presence-Content Indifferent |
| PID-3[2].4   | Assigning Authority                                |                     |                              |
| PID-3[2].4.2 | Universal ID                                       |                     | Indifferent                  |
| PID-3[2].4.3 | Universal ID Type                                  |                     | Indifferent                  |
| PID-3[2].5   | Identifier Type Code                               | DC                  | Value-Test Case Fixed        |
| PID-3[3]     | Patient Identifier List                            |                     |                              |
| PID-3[3].1   | ID Number  | 2015000213          |                              |
| PID-3[3].4   | Assigning Authority                                |                     |                              |
| PID-3[3].4.2 | Universal ID                                       |                     |                              |
| PID-3[3].4.3 | Universal ID Type                                  |                     |                              |
| PID-3[3].5   | Identifier Type Code                               | DCFN                |                              |
| PID-5        | Patient Name                                       |                     |                              |
| PID-5.1      | Family Name  |                     |                              |
| PID-5.1.1    | Surname  | Smith               | Presence-Test Case Proper    |
| PID-5.2      | Given Name   | Josephine           | Presence-Test Case Proper    |
| PID-5.3      | Second and Further Given Names or Initials Thereof | Madeline            | Presence-Test Case Proper    |
| PID-5.4      | Suffix (e.g., JR or III)                           |                     | Indifferent                  |
| PID-5.7      | Name Type Code                                     | L                   | Indifferent                  |
| PID-7        | Date/Time of Birth                                 | 19350312            | Presence-Content Indifferent |
| PID-8        | Administrative Sex                                 | F                   | Presence-Test Case Proper    |
| PID-11       | Patient Address                                    |                     |                              |
| PID-11.1     | Street Address                                     |                     |                              |
| PID-11.1.1   | Street or Mailing Address                          | 5590 Lockwood Drive | Presence-Test Case Proper    |

|          |                              |                   |                              |
|----------|------------------------------|-------------------|------------------------------|
| PID-11.2 | Other Designation            |                   | Indifferent                  |
| PID-11.3 | City                         | Canton            | Presence-Test Case Proper    |
| PID-11.4 | State or Province            | NC                | Presence-Test Case Proper    |
| PID-11.5 | Zip or Postal Code           | 20621             | Presence-Test Case Proper    |
| PID-11.6 | Country                      | US                | Value-Profile Fixed          |
| PID-11.8 | Other Geographic Designation | Yes               | Indifferent                  |
| PID-11.9 | County/Parish Code           | 003               | Indifferent                  |
| PID-29   | Patient Death Date and Time  | 201011021400-0500 | Presence-Content Indifferent |
| PID-30   | Patient Death Indicator      | Y                 | Value-Profile Fixed          |

### PV1 : Patient Visit

| Location | Data Element  | Data | Categorization      |
|----------|---------------|------|---------------------|
| PV1-2    | Patient Class | N    | Value-Profile Fixed |

### OBX[\*]

#### OBX : Observation/Result

| Location | Data Element           | Data                      | Categorization            |
|----------|------------------------|---------------------------|---------------------------|
| OBX-1    | Set ID - OBX           | 1                         | Value-Profile Fixed       |
| OBX-2    | Value Type             | CWE                       | Value-Test Case Fixed     |
| OBX-3    | Observation Identifier |                           |                           |
| OBX-3.1  | Identifier             | 69436-4                   | Value-Test Case Fixed     |
| OBX-3.2  | Text                   | Autopsy Results Available | Presence-Test Case Proper |
| OBX-3.3  | Name of Coding System  | LN                        | Value-Profile Fixed       |
| OBX-3.9  | Original Text          |                           | Indifferent               |
| OBX-4    | Observation Sub-ID     |                           | Indifferent               |
| OBX-5    | Observation Value      |                           |                           |
| OBX-5.1  | Identifier             | Y                         | Value-Test Case Fixed     |
| OBX-5.2  | Text                   | Yes                       | Presence-Test Case Proper |
| OBX-5.3  | Name of Coding System  | HL70136                   | Value-Profile Fixed       |
| OBX-5.9  | Original Text          |                           |                           |
| OBX-6    | Units                  |                           |                           |
| OBX-6.1  | Identifier             |                           | Indifferent               |
| OBX-6.2  | Text                   |                           | Indifferent               |
| OBX-6.3  | Name of Coding System  |                           | Indifferent               |
| OBX-6.9  | Original Text          |                           | Indifferent               |

|        |                           |   |                     |
|--------|---------------------------|---|---------------------|
| OBX-11 | Observation Result Status | F | Value-Profile Fixed |
|--------|---------------------------|---|---------------------|

### OBX : Observation/Result

| Location | Data Element              | Data               | Categorization               |
|----------|---------------------------|--------------------|------------------------------|
| OBX-1    | Set ID - OBX              | 2                  | Value-Profile Fixed          |
| OBX-2    | Value Type                | ST                 | Value-Test Case Fixed        |
| OBX-3    | Observation Identifier    |                    |                              |
| OBX-3.1  | Identifier                | 69453-9            | Value-Test Case Fixed        |
| OBX-3.2  | Text                      | Cause of Death     | Presence-Test Case Proper    |
| OBX-3.3  | Name of Coding System     | LN                 | Value-Profile Fixed          |
| OBX-3.9  | Original Text             |                    | Indifferent                  |
| OBX-4    | Observation Sub-ID        | 1                  | Indifferent                  |
| OBX-5    | Observation Value         | Pulmonary embolism | Presence-Content Indifferent |
| OBX-6    | Units                     |                    |                              |
| OBX-6.1  | Identifier                |                    | Indifferent                  |
| OBX-6.2  | Text                      |                    | Indifferent                  |
| OBX-6.3  | Name of Coding System     |                    | Indifferent                  |
| OBX-6.9  | Original Text             |                    | Indifferent                  |
| OBX-11   | Observation Result Status | F                  | Value-Profile Fixed          |

### OBX : Observation/Result

| Location | Data Element           | Data                            | Categorization               |
|----------|------------------------|---------------------------------|------------------------------|
| OBX-1    | Set ID - OBX           | 3                               | Value-Profile Fixed          |
| OBX-2    | Value Type             | ST                              | Value-Test Case Fixed        |
| OBX-3    | Observation Identifier |                                 |                              |
| OBX-3.1  | Identifier             | 69440-6                         | Value-Test Case Fixed        |
| OBX-3.2  | Text                   | Disease Onset to Death Interval | Presence-Test Case Proper    |
| OBX-3.3  | Name of Coding System  | LN                              | Value-Profile Fixed          |
| OBX-3.9  | Original Text          |                                 | Indifferent                  |
| OBX-4    | Observation Sub-ID     | 1                               | Indifferent                  |
| OBX-5    | Observation Value      | 2 hours                         | Presence-Content Indifferent |
| OBX-6    | Units                  |                                 |                              |
| OBX-6.1  | Identifier             |                                 | Indifferent                  |
| OBX-6.2  | Text                   |                                 | Indifferent                  |
| OBX-6.3  | Name of Coding System  |                                 | Indifferent                  |
|          |                        |                                 |                              |

|         |                           |   |                          |
|---------|---------------------------|---|--------------------------|
| OBX-6.9 | Original Text             |   | Indifferent              |
| OBX-11  | Observation Result Status | F | Value-Profile Fixed List |

### OBX : Observation/Result

| Location | Data Element              | Data             | Categorization               |
|----------|---------------------------|------------------|------------------------------|
| OBX-1    | Set ID - OBX              | 4                | Value-Profile Fixed          |
| OBX-2    | Value Type                | ST               | Value-Test Case Fixed        |
| OBX-3    | Observation Identifier    |                  |                              |
| OBX-3.1  | Identifier                | PHC1428          | Value-Test Case Fixed        |
| OBX-3.2  | Text                      | Part\Line Number | Presence-Test Case Proper    |
| OBX-3.3  | Name of Coding System     | CDCPHINVS        | Value-Profile Fixed          |
| OBX-3.9  | Original Text             |                  | Indifferent                  |
| OBX-4    | Observation Sub-ID        | 1                | Indifferent                  |
| OBX-5    | Observation Value         | 1                | Presence-Content Indifferent |
| OBX-6    | Units                     |                  |                              |
| OBX-6.1  | Identifier                |                  | Indifferent                  |
| OBX-6.2  | Text                      |                  | Indifferent                  |
| OBX-6.3  | Name of Coding System     |                  | Indifferent                  |
| OBX-6.9  | Original Text             |                  | Indifferent                  |
| OBX-11   | Observation Result Status | F                | Value-Profile Fixed          |

### OBX : Observation/Result

| Location | Data Element           | Data                 | Categorization            |
|----------|------------------------|----------------------|---------------------------|
| OBX-1    | Set ID - OBX           | 5                    | Value-Profile Fixed       |
| OBX-2    | Value Type             | ST                   | Value-Test Case Fixed     |
| OBX-3    | Observation Identifier |                      |                           |
| OBX-3.1  | Identifier             | 69453-9              | Value-Test Case Fixed     |
| OBX-3.2  | Text                   | Cause of Death       | Presence-Test Case Proper |
| OBX-3.3  | Name of Coding System  | LN                   | Value-Profile Fixed       |
| OBX-3.9  | Original Text          |                      | Indifferent               |
| OBX-4    | Observation Sub-ID     | 2                    | Value-Profile Fixed       |
| OBX-5    | Observation Value      | Deep Vein Thrombosis | Presence-Test Case Proper |
| OBX-6    | Units                  |                      |                           |
| OBX-6.1  | Identifier             |                      | Indifferent               |
| OBX-6.2  | Text                   |                      | Indifferent               |
|          | Name of Coding         |                      |                           |

|         |                           |   |                     |
|---------|---------------------------|---|---------------------|
| OBX-6.3 | System                    |   | Indifferent         |
| OBX-6.9 | Original Text             |   | Indifferent         |
| OBX-11  | Observation Result Status | F | Value-Profile Fixed |

### OBX : Observation/Result

| Location | Data Element              | Data                            | Categorization               |
|----------|---------------------------|---------------------------------|------------------------------|
| OBX-1    | Set ID - OBX              | 6                               | Value-Profile Fixed          |
| OBX-2    | Value Type                | ST                              | Value-Test Case Fixed        |
| OBX-3    | Observation Identifier    |                                 |                              |
| OBX-3.1  | Identifier                | 69440-6                         | Value-Test Case Fixed        |
| OBX-3.2  | Text                      | Disease Onset to Death Interval | Presence-Test Case Proper    |
| OBX-3.3  | Name of Coding System     | LN                              | Value-Profile Fixed          |
| OBX-3.9  | Original Text             |                                 | Indifferent                  |
| OBX-4    | Observation Sub-ID        | 2                               | Value-Profile Fixed          |
| OBX-5    | Observation Value         | Aproximately 8 days             | Presence-Content Indifferent |
| OBX-6    | Units                     |                                 |                              |
| OBX-6.1  | Identifier                |                                 |                              |
| OBX-6.2  | Text                      |                                 |                              |
| OBX-6.3  | Name of Coding System     |                                 |                              |
| OBX-6.9  | Original Text             |                                 |                              |
| OBX-11   | Observation Result Status | F                               | Value-Profile Fixed          |

### OBX : Observation/Result

| Location | Data Element           | Data             | Categorization               |
|----------|------------------------|------------------|------------------------------|
| OBX-1    | Set ID - OBX           | 7                | Value-Profile Fixed          |
| OBX-2    | Value Type             | ST               | Value-Test Case Fixed        |
| OBX-3    | Observation Identifier |                  |                              |
| OBX-3.1  | Identifier             | PHC1428          | Value-Test Case Fixed        |
| OBX-3.2  | Text                   | Part\Line Number | Presence-Test Case Proper    |
| OBX-3.3  | Name of Coding System  | CDCPHINVS        | Value-Profile Fixed          |
| OBX-3.9  | Original Text          |                  | Indifferent                  |
| OBX-4    | Observation Sub-ID     | 2                | Value-Profile Fixed          |
| OBX-5    | Observation Value      | 2                | Presence-Content Indifferent |
| OBX-6    | Units                  |                  |                              |
| OBX-6.1  | Identifier             |                  |                              |
| OBX-6.2  | Text                   |                  |                              |

|         |                           |   |                     |
|---------|---------------------------|---|---------------------|
| OBX-6.3 | Name of Coding System     |   |                     |
| OBX-6.9 | Original Text             |   |                     |
| OBX-11  | Observation Result Status | F | Value-Profile Fixed |

### OBX : Observation/Result

| Location | Data Element              | Data           | Categorization            |
|----------|---------------------------|----------------|---------------------------|
| OBX-1    | Set ID - OBX              | 8              | Value-Profile Fixed       |
| OBX-2    | Value Type                | ST             | Value-Test Case Fixed     |
| OBX-3    | Observation Identifier    |                |                           |
| OBX-3.1  | Identifier                | 69453-9        | Value-Test Case Fixed     |
| OBX-3.2  | Text                      | Cause of Death | Presence-Test Case Proper |
| OBX-3.3  | Name of Coding System     | LN             | Value-Profile Fixed       |
| OBX-3.9  | Original Text             |                | Indifferent               |
| OBX-4    | Observation Sub-ID        | 3              | Value-Profile Fixed       |
| OBX-5    | Observation Value         | Lupus          | Presence-Test Case Proper |
| OBX-6    | Units                     |                |                           |
| OBX-6.1  | Identifier                |                |                           |
| OBX-6.2  | Text                      |                |                           |
| OBX-6.3  | Name of Coding System     |                |                           |
| OBX-6.9  | Original Text             |                |                           |
| OBX-11   | Observation Result Status | F              | Value-Profile Fixed       |

### OBX : Observation/Result

| Location | Data Element           | Data                            | Categorization               |
|----------|------------------------|---------------------------------|------------------------------|
| OBX-1    | Set ID - OBX           | 9                               | Value-Profile Fixed          |
| OBX-2    | Value Type             | ST                              | Value-Test Case Fixed        |
| OBX-3    | Observation Identifier |                                 |                              |
| OBX-3.1  | Identifier             | 69440-6                         | Value-Test Case Fixed        |
| OBX-3.2  | Text                   | Disease Onset to Death Interval | Presence-Test Case Proper    |
| OBX-3.3  | Name of Coding System  | LN                              | Value-Profile Fixed          |
| OBX-3.9  | Original Text          |                                 | Indifferent                  |
| OBX-4    | Observation Sub-ID     | 3                               | Indifferent                  |
| OBX-5    | Observation Value      | 40 years                        | Presence-Content Indifferent |
| OBX-6    | Units                  |                                 |                              |
| OBX-6.1  | Identifier             |                                 |                              |

|         |                           |   |                     |
|---------|---------------------------|---|---------------------|
| OBX-6.2 | Text                      |   |                     |
| OBX-6.3 | Name of Coding System     |   |                     |
| OBX-6.9 | Original Text             |   |                     |
| OBX-11  | Observation Result Status | F | Value-Profile Fixed |

### OBX : Observation/Result

| Location | Data Element              | Data             | Categorization               |
|----------|---------------------------|------------------|------------------------------|
| OBX-1    | Set ID - OBX              | 10               | Value-Profile Fixed          |
| OBX-2    | Value Type                | ST               | Value-Test Case Fixed        |
| OBX-3    | Observation Identifier    |                  |                              |
| OBX-3.1  | Identifier                | PHC1428          | Value-Test Case Fixed        |
| OBX-3.2  | Text                      | Part\Line Number | Presence-Test Case Proper    |
| OBX-3.3  | Name of Coding System     | CDCPHINVS        | Value-Profile Fixed          |
| OBX-3.9  | Original Text             |                  | Indifferent                  |
| OBX-4    | Observation Sub-ID        | 3                | Indifferent                  |
| OBX-5    | Observation Value         | 3                | Presence-Content Indifferent |
| OBX-6    | Units                     |                  |                              |
| OBX-6.1  | Identifier                |                  |                              |
| OBX-6.2  | Text                      |                  |                              |
| OBX-6.3  | Name of Coding System     |                  |                              |
| OBX-6.9  | Original Text             |                  |                              |
| OBX-11   | Observation Result Status | F                | Value-Profile Fixed          |

### OBX : Observation/Result

| Location | Data Element           | Data                                   | Categorization               |
|----------|------------------------|--|------------------------------|
| OBX-1    | Set ID - OBX           | 11                                     | Value-Profile Fixed          |
| OBX-2    | Value Type             | ST                                     | Value-Test Case Fixed        |
| OBX-3    | Observation Identifier |  |                              |
| OBX-3.1  | Identifier             | 69452-1                                | Value-Test Case Fixed        |
| OBX-3.2  | Text                   | Coroner - Medical Examiner Case Number | Presence-Test Case Proper    |
| OBX-3.3  | Name of Coding System  | LN                                     | Value-Profile Fixed          |
| OBX-3.9  | Original Text          |  | Indifferent                  |
| OBX-4    | Observation Sub-ID     | 2                                      | Indifferent                  |
| OBX-5    | Observation Value      | 2344509                                | Presence-Content Indifferent |
| OBX-6    | Units                  |  |                              |



|         |                           |   |                     |
|---------|---------------------------|---|---------------------|
| OBX-6.1 | Identifier                |   |                     |
| OBX-6.2 | Text                      |   |                     |
| OBX-6.3 | Name of Coding System     |   |                     |
| OBX-6.9 | Original Text             |   |                     |
| OBX-11  | Observation Result Status | F | Value-Profile Fixed |

### OBX : Observation/Result

| Location | Data Element              | Data              | Categorization               |
|----------|---------------------------|-------------------|------------------------------|
| OBX-1    | Set ID - OBX              | 12                | Value-Profile Fixed          |
| OBX-2    | Value Type                | DTM               | Value-Test Case Fixed        |
| OBX-3    | Observation Identifier    |                   |                              |
| OBX-3.1  | Identifier                | 80907-9           | Value-Test Case Fixed        |
| OBX-3.2  | Text                      | Date of Death     | Presence-Test Case Proper    |
| OBX-3.3  | Name of Coding System     | LN                | Value-Profile Fixed          |
| OBX-3.9  | Original Text             |                   | Indifferent                  |
| OBX-4    | Observation Sub-ID        |                   |                              |
| OBX-5    | Observation Value         | 201011021400-0500 | Presence-Content Indifferent |
| OBX-6    | Units                     |                   |                              |
| OBX-6.1  | Identifier                |                   |                              |
| OBX-6.2  | Text                      |                   |                              |
| OBX-6.3  | Name of Coding System     |                   |                              |
| OBX-6.9  | Original Text             |                   |                              |
| OBX-11   | Observation Result Status | F                 | Value-Profile Fixed          |

### OBX : Observation/Result

| Location | Data Element           | Data                      | Categorization            |
|----------|------------------------|---------------------------|---------------------------|
| OBX-1    | Set ID - OBX           | 13                        | Value-Profile Fixed       |
| OBX-2    | Value Type             | XAD                       | Value-Test Case Fixed     |
| OBX-3    | Observation Identifier |                           |                           |
| OBX-3.1  | Identifier             | 69439-8                   | Value-Test Case Fixed     |
| OBX-3.2  | Text                   | Death Certifier (Address) | Presence-Test Case Proper |
| OBX-3.3  | Name of Coding System  | LN                        | Value-Profile Fixed       |
| OBX-3.9  | Original Text          |                           | Indifferent               |
| OBX-4    | Observation Sub-ID     |                           |                           |
| OBX-5    | Observation Value      |                           |                           |
| OBX-5.1  | Street Address         |                           |                           |

|           |                           |              |                     |
|-----------|---------------------------|--------------|---------------------|
| OBX-5.1.1 | Street or Mailing Address | 2121 Main St |                     |
| OBX-5.2   | Other Designation         |              |                     |
| OBX-5.3   | City                      | Ashville     | Indifferent         |
| OBX-5.4   | State or Province         | NC           | Indifferent         |
| OBX-5.5   | Zip or Postal Code        | 12345        |                     |
| OBX-6     | Units                     |              |                     |
| OBX-6.1   | Identifier                |              |                     |
| OBX-6.2   | Text                      |              |                     |
| OBX-6.3   | Name of Coding System     |              |                     |
| OBX-6.9   | Original Text             |              |                     |
| OBX-11    | Observation Result Status | F            | Value-Profile Fixed |

### OBX : Observation/Result

| Location | Data Element              | Data             | Categorization            |
|----------|---------------------------|------------------|---------------------------|
| OBX-1    | Set ID - OBX              | 14               | Value-Profile Fixed       |
| OBX-2    | Value Type                | CWE              | Value-Test Case Fixed     |
| OBX-3    | Observation Identifier    |                  |                           |
| OBX-3.1  | Identifier                | 69437-2          | Value-Test Case Fixed     |
| OBX-3.2  | Text                      | Certifier Type   | Presence-Test Case Proper |
| OBX-3.3  | Name of Coding System     | LN               | Value-Profile Fixed       |
| OBX-3.9  | Original Text             |                  | Indifferent               |
| OBX-4    | Observation Sub-ID        |                  |                           |
| OBX-5    | Observation Value         |                  |                           |
| OBX-5.1  | Identifier                | 440051000124108  | Value-Test Case Fixed     |
| OBX-5.2  | Text                      | Medical Examiner | Presence-Test Case Proper |
| OBX-5.3  | Name of Coding System     | SCT              | Value-Profile Fixed       |
| OBX-5.9  | Original Text             |                  |                           |
| OBX-6    | Units                     |                  |                           |
| OBX-6.1  | Identifier                |                  |                           |
| OBX-6.2  | Text                      |                  |                           |
| OBX-6.3  | Name of Coding System     |                  |                           |
| OBX-6.9  | Original Text             |                  |                           |
| OBX-11   | Observation Result Status | F                | Value-Profile Fixed       |

### OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
|          |              |      |                |

|         |                           |                                     |                           |
|---------|---------------------------|-------------------------------------|---------------------------|
| OBX-1   | Set ID - OBX              | 15                                  | Value-Profile Fixed       |
| OBX-2   | Value Type                | CWE                                 | Value-Test Case Fixed     |
| OBX-3   | Observation Identifier    |                                     |                           |
| OBX-3.1 | Identifier                | 69443-0                             | Value-Test Case Fixed     |
| OBX-3.2 | Text                      | Did Tobacco Use Contribute to Death | Presence-Test Case Proper |
| OBX-3.3 | Name of Coding System     | LN                                  | Value-Profile Fixed       |
| OBX-3.9 | Original Text             |                                     | Indifferent               |
| OBX-4   | Observation Sub-ID        |                                     |                           |
| OBX-5   | Observation Value         |                                     |                           |
| OBX-5.1 | Identifier                | 373067005                           | Value-Test Case Fixed     |
| OBX-5.2 | Text                      | No                                  | Presence-Test Case Proper |
| OBX-5.3 | Name of Coding System     | SCT                                 | Value-Profile Fixed       |
| OBX-5.9 | Original Text             |                                     |                           |
| OBX-6   | Units                     |                                     |                           |
| OBX-6.1 | Identifier                |                                     |                           |
| OBX-6.2 | Text                      |                                     |                           |
| OBX-6.3 | Name of Coding System     |                                     |                           |
| OBX-6.9 | Original Text             |                                     |                           |
| OBX-11  | Observation Result Status | F                                   | Value-Profile Fixed       |

### OBX : Observation/Result

| Location | Data Element           | Data  | Categorization            |
|----------|------------------------|---|---------------------------|
| OBX-1    | Set ID - OBX           | 16  | Value-Profile Fixed       |
| OBX-2    | Value Type             | CWE   |                           |
| OBX-3    | Observation Identifier |   |                           |
| OBX-3.1  | Identifier             | 71481-6   | Value-Test Case Fixed     |
| OBX-3.2  | Text                   | Did the death of this person involve injury of any kind | Presence-Test Case Proper |
| OBX-3.3  | Name of Coding System  | LN  | Value-Profile Fixed       |
| OBX-3.9  | Original Text          |   | Indifferent               |
| OBX-4    | Observation Sub-ID     |   |                           |
| OBX-5    | Observation Value      |   |                           |
| OBX-5.1  | Identifier             | N   | Value-Test Case Fixed     |
| OBX-5.2  | Text                   | No  | Presence-Test Case Proper |
| OBX-5.3  | Name of Coding System  | HL70136   | Value-Profile Fixed       |
| OBX-5.9  | Original Text          |   |                           |

|         |                           |   |  |
|---------|---------------------------|---|--|
| OBX-6   | Units                     |   |  |
| OBX-6.1 | Identifier                |   |  |
| OBX-6.2 | Text                      |   |  |
| OBX-6.3 | Name of Coding System     |   |  |
| OBX-6.9 | Original Text             |   |  |
| OBX-11  | Observation Result Status | F |  |

### OBX : Observation/Result

| Location | Data Element              | Data            | Categorization            |
|----------|---------------------------|-----------------|---------------------------|
| OBX-1    | Set ID - OBX              | 17              | Value-Profile Fixed       |
| OBX-2    | Value Type                | CWE             | Value-Test Case Fixed     |
| OBX-3    | Observation Identifier    |                 |                           |
| OBX-3.1  | Identifier                | 69449-7         | Value-Test Case Fixed     |
| OBX-3.2  | Text                      | Manner of Death | Presence-Test Case Proper |
| OBX-3.3  | Name of Coding System     | LN              | Value-Profile Fixed       |
| OBX-3.9  | Original Text             |                 | Indifferent               |
| OBX-4    | Observation Sub-ID        |                 |                           |
| OBX-5    | Observation Value         |                 |                           |
| OBX-5.1  | Identifier                | 38605008        | Value-Test Case Fixed     |
| OBX-5.2  | Text                      | Natural Death   | Presence-Test Case Proper |
| OBX-5.3  | Name of Coding System     | SCT             | Value-Profile Fixed       |
| OBX-5.9  | Original Text             |                 |                           |
| OBX-6    | Units                     |                 |                           |
| OBX-6.1  | Identifier                |                 |                           |
| OBX-6.2  | Text                      |                 |                           |
| OBX-6.3  | Name of Coding System     |                 |                           |
| OBX-6.9  | Original Text             |                 |                           |
| OBX-11   | Observation Result Status | F               | Value-Profile Fixed       |

### OBX : Observation/Result

| Location | Data Element           | Data          | Categorization            |
|----------|------------------------|---------------|---------------------------|
| OBX-1    | Set ID - OBX           | 18            | Value-Profile Fixed       |
| OBX-2    | Value Type             | ST            | Value-Test Case Fixed     |
| OBX-3    | Observation Identifier |               |                           |
| OBX-3.1  | Identifier             | 69438-0       | Value-Test Case Fixed     |
| OBX-3.2  | Text                   | Referral Note | Presence-Test Case Proper |

|         |                           |  |                              |
|---------|---------------------------|--|------------------------------|
| OBX-3.3 | Name of Coding System     | LN   | Value-Profile Fixed          |
| OBX-3.9 | Original Text             |  | Indifferent                  |
| OBX-4   | Observation Sub-ID        |  |                              |
| OBX-5   | Observation Value         | An autopsy is indicated.\F\ Mrs. Smith had 40 yr hx of lupus. Recent overseas travel. \T\ Good health prior to her husband finding her on the couch. | Presence-Content Indifferent |
| OBX-6   | Units                     |  |                              |
| OBX-6.1 | Identifier                |  |                              |
| OBX-6.2 | Text                      |  |                              |
| OBX-6.3 | Name of Coding System     |  |                              |
| OBX-6.9 | Original Text             |  |                              |
| OBX-11  | Observation Result Status | F  | Value-Profile Fixed          |

### OBX : Observation/Result

| Location  | Data Element              | Data  | Categorization            |
|-----------|---------------------------|---|---------------------------|
| OBX-1     | Set ID - OBX              | 19  | Value-Profile Fixed       |
| OBX-2     | Value Type                | XAD   | Value-Test Case Fixed     |
| OBX-3     | Observation Identifier    |   |                           |
| OBX-3.1   | Identifier                | 69435-6   | Value-Test Case Fixed     |
| OBX-3.2   | Text                      | Street address where death occurred if not facility | Presence-Test Case Proper |
| OBX-3.3   | Name of Coding System     | LN  | Value-Profile Fixed       |
| OBX-3.9   | Original Text             |   | Indifferent               |
| OBX-4     | Observation Sub-ID        |   |                           |
| OBX-5     | Observation Value         |   |                           |
| OBX-5.1   | Street Address            |   |                           |
| OBX-5.1.1 | Street or Mailing Address | 5590 Lockwood Drive                                 |                           |
| OBX-5.2   | Other Designation         |   |                           |
| OBX-5.3   | City                      | Canton  |                           |
| OBX-5.4   | State or Province         | NC  |                           |
| OBX-5.5   | Zip or Postal Code        | 20621   |                           |
| OBX-6     | Units                     |   |                           |
| OBX-6.1   | Identifier                |   |                           |
| OBX-6.2   | Text                      |   |                           |
| OBX-6.3   | Name of Coding System     |   |                           |

|         |                           |   |                     |
|---------|---------------------------|---|---------------------|
| OBX-6.9 | Original Text             |   |                     |
| OBX-11  | Observation Result Status | F | Value-Profile Fixed |

### OBX : Observation/Result

| Location | Data Element              | Data                 | Categorization            |
|----------|---------------------------|----------------------|---------------------------|
| OBX-1    | Set ID - OBX              | 20                   | Value-Profile Fixed       |
| OBX-2    | Value Type                | ST                   | Value-Test Case Fixed     |
| OBX-3    | Observation Identifier    |                      |                           |
| OBX-3.1  | Identifier                | LOINCtbd             | Value-Test Case Fixed     |
| OBX-3.2  | Text                      | birth certificate ID | Presence-Test Case Proper |
| OBX-3.3  | Name of Coding System     | LN                   | Value-Profile Fixed       |
| OBX-3.9  | Original Text             |                      | Indifferent               |
| OBX-4    | Observation Sub-ID        |                      |                           |
| OBX-5    | Observation Value         | &quot;&quot;         |                           |
| OBX-6    | Units                     |                      |                           |
| OBX-6.1  | Identifier                |                      |                           |
| OBX-6.2  | Text                      |                      |                           |
| OBX-6.3  | Name of Coding System     |                      |                           |
| OBX-6.9  | Original Text             |                      |                           |
| OBX-11   | Observation Result Status | F                    | Value-Profile Fixed       |

### OBX : Observation/Result

| Location | Data Element           | Data                       | Categorization |
|----------|------------------------|----------------------------|----------------|
| OBX-1    | Set ID - OBX           | 21                         |                |
| OBX-2    | Value Type             | DTM                        |                |
| OBX-3    | Observation Identifier |                            |                |
| OBX-3.1  | Identifier             | LOINCtbd                   |                |
| OBX-3.2  | Text                   | year of birth for matching |                |
| OBX-3.3  | Name of Coding System  | LN                         |                |
| OBX-3.9  | Original Text          |                            |                |
| OBX-4    | Observation Sub-ID     |                            |                |
| OBX-5    | Observation Value      | 1951                       |                |
| OBX-6    | Units                  |                            |                |
| OBX-6.1  | Identifier             |                            |                |
| OBX-6.2  | Text                   |                            |                |
| OBX-6.3  | Name of Coding System  |                            |                |
| OBX-6.9  | Original Text          |                            |                |

|        |                           |   |  |
|--------|---------------------------|---|--|
| OBX-11 | Observation Result Status | F |  |
|--------|---------------------------|---|--|

### OBX : Observation/Result

| Location  | Data Element              | Data       | Categorization |
|-----------|---------------------------|------------|----------------|
| OBX-1     | Set ID - OBX              | 22         |                |
| OBX-2     | Value Type                | XAD        |                |
| OBX-3     | Observation Identifier    |            |                |
| OBX-3.1   | Identifier                | 21842-0    |                |
| OBX-3.2   | Text                      | Birthplace |                |
| OBX-3.3   | Name of Coding System     | LN         |                |
| OBX-3.9   | Original Text             |            |                |
| OBX-4     | Observation Sub-ID        |            |                |
| OBX-5     | Observation Value         |            |                |
| OBX-5.1   | Street Address            |            |                |
| OBX-5.1.1 | Street or Mailing Address |            |                |
| OBX-5.2   | Other Designation         |            |                |
| OBX-5.3   | City                      | Raleigh    |                |
| OBX-5.4   | State or Province         | NC         |                |
| OBX-5.5   | Zip or Postal Code        |            |                |
| OBX-6     | Units                     |            |                |
| OBX-6.1   | Identifier                |            |                |
| OBX-6.2   | Text                      |            |                |
| OBX-6.3   | Name of Coding System     |            |                |
| OBX-6.9   | Original Text             |            |                |
| OBX-11    | Observation Result Status | F          |                |

### OBX : Observation/Result

| Location | Data Element           | Data            | Categorization |
|----------|------------------------|-----------------|----------------|
| OBX-1    | Set ID - OBX           | 23              |                |
| OBX-2    | Value Type             | CWE             |                |
| OBX-3    | Observation Identifier |                 |                |
| OBX-3.1  | Identifier             | LOINCtbd        |                |
| OBX-3.2  | Text                   | Education level |                |
| OBX-3.3  | Name of Coding System  | LN              |                |
| OBX-3.9  | Original Text          |                 |                |
| OBX-4    | Observation Sub-ID     |                 |                |
| OBX-5    | Observation Value      |                 |                |
| OBX-5.1  | Identifier             | 6               |                |
|          |                        |                 |                |

|         |                           |                        |  |
|---------|---------------------------|------------------------|--|
| OBX-5.2 | Text                      | Bachelor&apos;s Degree |  |
| OBX-5.3 | Name of Coding System     | NCHSlocalCS            |  |
| OBX-5.9 | Original Text             |                        |  |
| OBX-6   | Units                     |                        |  |
| OBX-6.1 | Identifier                |                        |  |
| OBX-6.2 | Text                      |                        |  |
| OBX-6.3 | Name of Coding System     |                        |  |
| OBX-6.9 | Original Text             |                        |  |
| OBX-11  | Observation Result Status | F                      |  |

### OBX : Observation/Result

| Location | Data Element              | Data                | Categorization |
|----------|---------------------------|---------------------|----------------|
| OBX-1    | Set ID - OBX              | 24                  |                |
| OBX-2    | Value Type                | CWE                 |                |
| OBX-3    | Observation Identifier    |                     |                |
| OBX-3.1  | Identifier                | PHC1424             |                |
| OBX-3.2  | Text                      | Education Edit Flag |                |
| OBX-3.3  | Name of Coding System     | CDCPHINVS           |                |
| OBX-3.9  | Original Text             |                     |                |
| OBX-4    | Observation Sub-ID        |                     |                |
| OBX-5    | Observation Value         |                     |                |
| OBX-5.1  | Identifier                | PHC1362             |                |
| OBX-5.2  | Text                      | Edit Passed         |                |
| OBX-5.3  | Name of Coding System     | CDCPHINVS           |                |
| OBX-5.9  | Original Text             |                     |                |
| OBX-6    | Units                     |                     |                |
| OBX-6.1  | Identifier                |                     |                |
| OBX-6.2  | Text                      |                     |                |
| OBX-6.3  | Name of Coding System     |                     |                |
| OBX-6.9  | Original Text             |                     |                |
| OBX-11   | Observation Result Status | F                   |                |

### OBX : Observation/Result

| Location | Data Element           | Data | Categorization |
|----------|------------------------|------|----------------|
| OBX-1    | Set ID - OBX           | 25   |                |
| OBX-2    | Value Type             | CWE  |                |
| OBX-3    | Observation Identifier |      |                |



|         |                           |               |  |
|---------|---------------------------|---------------|--|
| OBX-3.1 | Identifier                | PHC1432       |  |
| OBX-3.2 | Text                      | Sex edit flag |  |
| OBX-3.3 | Name of Coding System     | CDCPHINVS     |  |
| OBX-3.9 | Original Text             |               |  |
| OBX-4   | Observation Sub-ID        |               |  |
| OBX-5   | Observation Value         |               |  |
| OBX-5.1 | Identifier                | PHC1362       |  |
| OBX-5.2 | Text                      | Edit Passed   |  |
| OBX-5.3 | Name of Coding System     | CDCPHINVS     |  |
| OBX-5.9 | Original Text             |               |  |
| OBX-6   | Units                     |               |  |
| OBX-6.1 | Identifier                |               |  |
| OBX-6.2 | Text                      |               |  |
| OBX-6.3 | Name of Coding System     |               |  |
| OBX-6.9 | Original Text             |               |  |
| OBX-11  | Observation Result Status | F             |  |

### OBX : Observation/Result

| Location | Data Element           | Data            | Categorization |
|----------|------------------------|-----------------|----------------|
| OBX-1    | Set ID - OBX           | 26              |                |
| OBX-2    | Value Type             | CWE             |                |
| OBX-3    | Observation Identifier |                 |                |
| OBX-3.1  | Identifier             | PHC1433         |                |
| OBX-3.2  | Text                   | Source Flag     |                |
| OBX-3.3  | Name of Coding System  | CDCPHINVS       |                |
| OBX-3.9  | Original Text          |                 |                |
| OBX-4    | Observation Sub-ID     |                 |                |
| OBX-5    | Observation Value      |                 |                |
| OBX-5.1  | Identifier             | PHC1359         |                |
| OBX-5.2  | Text                   | Electronic mode |                |
| OBX-5.3  | Name of Coding System  | CDCPHINVS       |                |
| OBX-5.9  | Original Text          |                 |                |
| OBX-6    | Units                  |                 |                |
| OBX-6.1  | Identifier             |                 |                |
| OBX-6.2  | Text                   |                 |                |
| OBX-6.3  | Name of Coding System  |                 |                |
| OBX-6.9  | Original Text          |                 |                |
| OBX-11   | Observation Result     | F               |                |

|  |        |  |  |
|--|--------|--|--|
|  | Status |  |  |
|--|--------|--|--|

### PDA : Patient Death and Autopsy

| Location   | Data Element                                       | Data               | Categorization               |
|------------|--|--------------------|------------------------------|
| PDA-2      | Death Location                                     |                    |                              |
| PDA-2.6    | Person Location Type                               | 16983000           | Value-Test Case Fixed        |
| PDA-2.9    | Location Description                               | Llewellyn Hospital | Presence-Test Case Proper    |
| PDA-4      | Death Certificate Signed Date/Time                 | 201011031130       | Presence-Content Indifferent |
| PDA-5      | Death Certified By                                 |                    |                              |
| PDA-5.1    | ID Number  | 56749898           | Presence-Content Indifferent |
| PDA-5.2    | Family Name  |                    |                              |
| PDA-5.2.1  | Surname  | Revel              | Presence-Content Indifferent |
| PDA-5.3    | Given Name   | Adam               | Presence-Content Indifferent |
| PDA-5.4    | Second and Further Given Names or Initials Thereof |                    | Indifferent                  |
| PDA-5.9    | Assigning Authority                                |                    |                              |
| PDA-5.9.2  | Universal ID                                       |                    | Indifferent                  |
| PDA-5.9.3  | Universal ID Type                                  | ISO                | Value-Profile Fixed          |
| PDA-5.13   | Identifier Type Code                               | NPI                | Value-Test Case Fixed        |
| PDA-5.14   | Assigning Facility                                 |                    |                              |
| PDA-5.14.2 | Universal ID                                       |                    | Indifferent                  |
| PDA-5.14.3 | Universal ID Type                                  |                    | Indifferent                  |
| PDA-5.21   | Professional Suffix                                |                    | Indifferent                  |
| PDA-6      | Autopsy Indicator                                  | Y                  | Value-Test Case Fixed        |
| PDA-8      | Autopsy Performed By                               |                    |                              |
| PDA-8.1    | ID Number  | 56749898           | Presence-Content Indifferent |
| PDA-8.2    | Family Name  |                    |                              |
| PDA-8.2.1  | Surname  | Revel              | Presence-Content Indifferent |
| PDA-8.3    | Given Name   | Adam               | Presence-Content Indifferent |
| PDA-8.4    | Second and Further Given Names or Initials Thereof |                    | Indifferent                  |
| PDA-8.5    | Suffix (e.g., JR or III)                           |                    | Indifferent                  |
| PDA-8.6    | Prefix (e.g., DR)                                  | DR                 | Presence-Content Indifferent |
| PDA-8.9    | Assigning Authority                                |                    |                              |

|            |                      |     |                       |
|------------|----------------------|-----|-----------------------|
| PDA-8.9.2  | Universal ID         |     | Indifferent           |
| PDA-8.9.3  | Universal ID Type    |     | Indifferent           |
| PDA-8.13   | Identifier Type Code | NPI | Value-Profile Fixed   |
| PDA-8.14   | Assigning Facility   |     |                       |
| PDA-8.14.2 | Universal ID         |     | Indifferent           |
| PDA-8.14.3 | Universal ID Type    |     | Indifferent           |
| PDA-9      | Coroner Indicator    | Y   | Value-Test Case Fixed |