

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 | 89898989 | Presence-Configuration |
| MSH-3.2 | Universal ID | | Indifferent |
| MSH-3.3 | Universal ID Type | | Indifferent |
| MSH-4 | Sending Facility | | |
| MSH-4.1 | Namespace ID | Best Care LLC | Presence-Configuration |
| MSH-4.2 | Universal ID | | Indifferent |
| MSH-4.3 | Universal ID Type | | Indifferent |
| MSH-5 | Receiving Application | | |
| MSH-5.1 | Namespace ID | StateAppID | Presence-Configuration |
| MSH-5.2 | Universal ID | | Indifferent |
| MSH-5.3 | Universal ID Type | | Indifferent |
| MSH-6 | Receiving Facility | | |
| MSH-6.1 | Namespace ID | VRDept | Presence-Configuration |
| MSH-6.2 | Universal ID | | Indifferent |
| MSH-6.3 | Universal ID Type | | Indifferent |
| MSH-7 | Date/Time of Message | 20101005183312-0400 | Presence-System Generated |
| MSH-9 | Message Type | | |
| MSH-9.1 | Message Code | ADT | Value-Profile Fixed |
| MSH-9.2 | Trigger Event | A11 | Value-Profile Fixed |
| MSH-9.3 | Message Structure | ADT_A09 | Value-Profile Fixed |
| MSH-10 | Message Control ID | 1223334502 | Presence Length-Configuration |
| MSH-11 | Processing ID | | |
| MSH-11.1 | Processing ID | P | Value-Profile Fixed |
| MSH-12 | Version ID | | |
| MSH-12.1 | Version ID | 2.6 | Value-Profile Fixed |
| MSH-15 | Accept Acknowledgment Type | NE | Value-Profile Fixed |
| MSH-16 | Application Acknowledgment Type | NE | Value-Profile Fixed |
| MSH-17 | Country Code | US | Value-Profile Fixed |
| MSH-21 | Message Profile Identifier | | |
| MSH-21.1 | Entity Identifier | PSDIA11_V1.0 | Value-Profile 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 | Patient Identifier List | | |
| PID-3.1 | ID Number | 987-65-4321 | Presence-Configuration |
| PID-3.4 | Assigning Authority | | |
| PID-3.4.2 | Universal ID | 2.16.840.1.113883.4.1 | Indifferent |
| PID-3.4.3 | Universal ID Type | ISO | Indifferent |
| PID-3.5 | Identifier Type Code | SS | Value-Test Case Fixed |
| PID-5 | Patient Name | | |
| PID-5.1 | Family Name | | |
| PID-5.1.1 | Surname | Smith | Presence-Test Case Proper |
| PID-5.2 | Given Name | Madeline | Presence-Test Case Proper |
| PID-5.3 | Second and Further Given Names or Initials Thereof | NMI | Presence-Test Case Proper |
| PID-5.4 | Suffix (e.g., JR or III) | | Indifferent |
| PID-5.7 | Name Type Code | | 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 | 2403120 | Presence-Test Case Proper |
| PID-11.4 | State or Province | 37 | 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 | | Indifferent |
| PID-11.9 | County/Parish Code | | Indifferent |
| PID-29 | Patient Death Date and Time | 20101102140000-0500 | 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 |