-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<br>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-<br>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<br>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<br>Generated |

PID: Patient Identification -

| Location   | <b>Data Element</b>                                      | 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<br>Proper    |
| PID-5.2    | Given Name   | Madeline              | Presence-Test Case<br>Proper    |
| PID-5.3    | Second and Further<br>Given Names or<br>Initials Thereof | NMI                   | Presence-Test Case<br>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<br>Indifferent |
| PID-8      | Administrative Sex                                       | F                     | Presence-Test Case<br>Proper    |
| PID-11     | Patient Address  |                       |                                 |
| PID-11.1   | Street Address   |                       |                                 |
| PID-11.1.1 | Street or Mailing<br>Address                             | 5590 Lockwood Drive   | Presence-Test Case<br>Proper    |
| PID-11.2   | Other Designation  |                       | Indifferent                     |
| PID-11.3   | City   | Canton                | Presence-Test Case<br>Proper    |
| PID-11.4   | State or Province  | NC                    | Presence-Test Case<br>Proper    |
| PID-11.5   | Zip or Postal Code                                       | 20621                 | Presence-Test Case<br>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                              | 201011021400-0500     | Presence-Content<br>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 |