

MSH : Message Header

| Location | Data Element | Data | Categorization |
|----------|---------------------------------|--------------------------|----------------|
| MSH-1 | Field Separator | | |
| MSH-2 | Encoding Characters | ^~\& | |
| MSH-4 | Sending Facility | | |
| MSH-4.1 | Namespace ID | WstrnRgnlMedCntr | |
| MSH-4.2 | Universal ID | 1231231235 | |
| MSH-4.3 | Universal ID Type | NPI | |
| MSH-7 | Date/Time Of Message | | |
| MSH-7.1 | Time | 201207171730 | |
| MSH-9 | Message Type | | |
| MSH-9.1 | Message Code | ADT | |
| MSH-9.2 | Trigger Event | A08 | |
| MSH-9.3 | Message Structure | ADT_A01 | |
| MSH-10 | Message Control ID | NIST-SS-002.21 | |
| MSH-11 | Processing ID | | |
| MSH-11.1 | Processing ID | P | |
| MSH-12 | Version ID | | |
| MSH-12.1 | Version ID | 2.5.1 | |
| MSH-15 | Accept Acknowledgment Type | AL | |
| MSH-16 | Application Acknowledgment Type | | |
| MSH-21 | Message Profile Identifier | | |
| MSH-21.1 | Entity Identifier | PH_SS-Ack | |
| MSH-21.2 | Namespace ID | SS Sender | |
| MSH-21.3 | Universal ID | 2.16.840.1.114222.4.10.3 | |
| MSH-21.4 | Universal ID Type | ISO | |

EVN : Event Type

| Location | Data Element | Data | Categorization |
|----------|--------------------|------------------|----------------|
| EVN-2 | Recorded Date/Time | | |
| EVN-2.1 | Time | 201207171720 | |
| EVN-7 | Event Facility | | |
| EVN-7.1 | Namespace ID | WstrnRgnlMedCntr | |
| EVN-7.2 | Universal ID | 1231231235 | |
| EVN-7.3 | Universal ID Type | NPI | |

PID : Patient Identification

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|
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|-----------|---------------------------------|------------------|--|
| PID-1 | Set ID - PID | 1 | |
| PID-3 | Patient Identifier List | | |
| PID-3.1 | ID Number | 222 | |
| PID-3.4 | Assigning Authority | | |
| PID-3.4.1 | Namespace ID | WstrnRgnlMedCntr | |
| PID-3.4.2 | Universal ID | 1231231235 | |
| PID-3.4.3 | Universal ID Type | NPI | |
| PID-5[1] | Patient Name | | |
| PID-5[2] | Patient Name | | |
| PID-8 | Administrative Sex | F | |
| PID-10 | Race | | |
| PID-10.1 | Identifier | 2106-3 | |
| PID-10.2 | Text | White | |
| PID-10.3 | Name of Coding System | CDCREC | |
| PID-10.6 | Name of Alternate Coding System | | |
| PID-11 | Patient Address | | |
| PID-11.3 | City | Chicago | |
| PID-11.4 | State or Province | 17 | |
| PID-11.5 | Zip or Postal Code | 60601 | |
| PID-11.6 | Country | USA | |
| PID-11.9 | County/Parish Code | | |
| PID-22 | Ethnic Group | | |
| PID-22.1 | Identifier | | |
| PID-22.2 | Text | | |
| PID-22.3 | Name of Coding System | | |
| PID-22.6 | Name of Alternate Coding System | | |

PV1 : Patient Visit

| Location | Data Element | Data | Categorization |
|------------|-----------------------|------------------|----------------|
| PV1-1 | Set ID - PV1 | 1 | |
| PV1-2 | Patient Class | E | |
| PV1-19 | Visit Number | | |
| PV1-19.1 | ID Number | 20120709_0064 | |
| PV1-19.4 | Assigning Authority | | |
| PV1-19.4.1 | Namespace ID | WstrnRgnlMedCntr | |
| PV1-19.4.2 | Universal ID | 1231231235 | |
| PV1-19.4.3 | Universal ID Type | NPI | |
| PV1-36 | Discharge Disposition | | |
| PV1-44 | Admit Date/Time | | |
| PV1-44.1 | Time | 201207171700 | |
| PV1-45 | Discharge Date/Time | | |

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|----------|------|--|--|
| PV1-45.1 | Time | | |
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PV2 : Patient Visit - Additional Information

| Location | Data Element | Data | Categorization |
|----------|---------------------------------|--|----------------|
| PV2-3 | Admit Reason | | |
| PV2-3.1 | Identifier | V13.9XXA | |
| PV2-3.2 | Text | Unspecified pedal cyclist injured in collision with car, pick-up truck or van in traffic accident, initial encounter | |
| PV2-3.3 | Name of Coding System | I10 | |
| PV2-3.6 | Name of Alternate Coding System | | |

OBX[*]

OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|---------------------------------|----------------|----------------|
| OBX-1 | Set ID - OBX | 1 | |
| OBX-2 | Value Type | CWE | |
| OBX-3 | Observation Identifier | | |
| OBX-3.1 | Identifier | SS003 | |
| OBX-3.2 | Text | | |
| OBX-3.3 | Name of Coding System | PHINQUESTION | |
| OBX-3.6 | Name of Alternate Coding System | | |
| OBX-5 | Observation Value | | |
| OBX-5.1 | Identifier | 261QE0002X | |
| OBX-5.2 | Text | Emergency Care | |
| OBX-5.3 | Name of Coding System | HCPTNUCC | |
| OBX-5.4 | Alternate Identifier | | |
| OBX-5.5 | Alternate Text | | |
| OBX-5.6 | Name of Alternate Coding System | | |
| OBX-5.9 | Original Text | | |
| OBX-11 | Observation Result Status | F | |

OBX : Observation/Result

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

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|---------|---------------------------------|---------|--|
| OBX-1 | Set ID - OBX | 2 | |
| OBX-2 | Value Type | NM | |
| OBX-3 | Observation Identifier | | |
| OBX-3.1 | Identifier | 21612-7 | |
| OBX-3.2 | Text | | |
| OBX-3.3 | Name of Coding System | LN | |
| OBX-3.6 | Name of Alternate Coding System | | |
| OBX-5 | Observation Value | 35 | |
| OBX-11 | Observation Result Status | F | |

OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|---------------------------------|--------|----------------|
| OBX-1 | Set ID - OBX | 3 | |
| OBX-2 | Value Type | NM | |
| OBX-3 | Observation Identifier | | |
| OBX-3.1 | Identifier | 8302-2 | |
| OBX-3.2 | Text | | |
| OBX-3.3 | Name of Coding System | LN | |
| OBX-3.6 | Name of Alternate Coding System | | |
| OBX-5 | Observation Value | 65 | |
| OBX-11 | Observation Result Status | F | |

OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|---------------------------------|--------|----------------|
| OBX-1 | Set ID - OBX | 4 | |
| OBX-2 | Value Type | NM | |
| OBX-3 | Observation Identifier | | |
| OBX-3.1 | Identifier | 3141-9 | |
| OBX-3.2 | Text | | |
| OBX-3.3 | Name of Coding System | LN | |
| OBX-3.6 | Name of Alternate Coding System | | |
| OBX-5 | Observation Value | 128 | |
| OBX-11 | Observation Result Status | F | |

OBX : Observation/Result

| Location | Data Element | Data | Categorization |
|----------|---------------------------------|------------------------|----------------|
| OBX-1 | Set ID - OBX | 5 | |
| OBX-2 | Value Type | CWE | |
| OBX-3 | Observation Identifier | | |
| OBX-3.1 | Identifier | 72166-2 | |
| OBX-3.2 | Text | | |
| OBX-3.3 | Name of Coding System | LN | |
| OBX-3.6 | Name of Alternate Coding System | | |
| OBX-5 | Observation Value | | |
| OBX-5.1 | Identifier | 266927001 | |
| OBX-5.2 | Text | Unknown if ever smoked | |
| OBX-5.3 | Name of Coding System | SCT | |
| OBX-5.4 | Alternate Identifier | | |
| OBX-5.5 | Alternate Text | | |
| OBX-5.6 | Name of Alternate Coding System | | |
| OBX-5.9 | Original Text | | |
| OBX-11 | Observation Result Status | F | |

DG1[*]**DG1 : Diagnosis**

| Location | Data Element | Data | Categorization |
|----------|-----------------------|--|----------------|
| DG1-1 | Set ID - DG1 | 1 | |
| DG1-3 | Diagnosis Code - DG1 | | |
| DG1-3.1 | Identifier | S02.10XA | |
| DG1-3.2 | Text | Unspecified fracture of base of skull, initial encounter for closed fracture | |
| DG1-3.3 | Name of Coding System | I10 | |
| DG1-6 | Diagnosis Type | W | |

DG1 : Diagnosis

| Location | Data Element | Data | Categorization |
|----------|------------------|------|----------------|
| DG1-1 | Set ID - DG1 | 2 | |
| | Diagnosis Code - | | |

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|---------|-----------------------|---|--|
| DG1-3 | DG1 | | |
| DG1-3.1 | Identifier | S06.9X6A | |
| DG1-3.2 | Text | Unspecified intracranial injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving, initial encounter | |
| DG1-3.3 | Name of Coding System | I10 | |
| DG1-6 | Diagnosis Type | W | |