-MSH-

| 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 | iisApp | Presence-Content Indifferent |
| MSH-3.2 | Universal ID | | Indifferent |
| MSH-3.3 | Universal ID Type | | Indifferent |
| MSH-4 | Sending Facility | | |
| MSH-4.1 | Namespace ID | IIS | Presence-Content Indifferent |
| MSH-4.2 | Universal ID | | Indifferent |
| MSH-4.3 | Universal ID Type | | Indifferent |
| MSH-5 | Receiving Application | | |
| MSH-5.1 | Namespace ID | wcApp | Presence-Content Indifferent |
| MSH-5.2 | Universal ID | | Indifferent |
| MSH-5.3 | Universal ID Type | | Indifferent |
| MSH-6 | Receiving Facility | | |
| MSH-6.1 | Namespace ID | wcEHR | Presence-Content Indifferent |
| MSH-6.2 | Universal ID | | Indifferent |
| MSH-6.3 | Universal ID Type | | Indifferent |
| MSH-7 | Date/Time Of Message | | |
| MSH-7.1 | Time | 20150625103328.758- 0500 | Presence-System Generated |
| MSH-9 | Message Type | | |
| MSH-9.1 | Message Code | ACK | Value-Profile Fixed |
| MSH-9.2 | Trigger Event | V04 | Value-Profile Fixed |
| MSH-9.3 | Message Structure | ACK | Value-Profile Fixed |
| MSH-10 | Message Control ID | 23842 | Presence-System Generated |
| MSH-11 | Processing ID | | |
| MSH-11.1 | Processing ID | P | Presence-Content Indifferent |
| MSH-12 | Version ID | | |
| MSH-12.1 | Version ID | 2.5.1 | Value-Profile Fixed |
| MSH-15 | Accept Acknowledgment Type | NE | Value-Profile Fixed |
| MSH-16 | Application Acknowledgment Type | NE | Value-Profile Fixed |
| MSH-21 | Message Profile Identifier | | |
| MSH-21.1 | Entity Identifier | Z23 | Value-Test Case Fixed |
| MSH-21.2 | Namespace ID | CDCPHINVS | Value-Test Case Fixed |
| MSH-21.3 | Universal ID | | Indifferent |
| MSH-21.4 | Universal ID Type | | Indifferent |
| MSH-22 | Sending Responsible Organization | | |

| MSH-22.1 | Organization Name | IIS | Presence-Content Indifferent |
|------------|------------------------------------|-------|---------------------------------|
| MSH-22.6 | Assigning Authority | | |
| MSH-22.6.1 | Namespace ID | | Indifferent |
| MSH-22.6.2 | Universal ID | | Indifferent |
| MSH-22.6.3 | Universal ID Type | | Indifferent |
| MSH-22.7 | Identifier Type Code | | Indifferent |
| MSH-22.10 | Organization Identifier | | Indifferent |
| MSH-23 | Receiving Responsible Organization | | |
| MSH-23.1 | Organization Name | wcEHR | Presence-Content Indifferent |
| MSH-23.6 | Assigning Authority | | |
| MSH-23.6.1 | Namespace ID | | Indifferent |
| MSH-23.6.2 | Universal ID | | Indifferent |
| MSH-23.6.3 | Universal ID Type | | Indifferent |
| MSH-23.7 | Identifier Type Code | | Indifferent |
| MSH-23.10 | Organization Identifier | | Indifferent |

MSA-

| Location | Data Element | Data | Categorization |
|----------|---------------------|-------|------------------------------|
| MSA-1 | Acknowledgment Code | AE | Value-Test Case Fixed |
| MSA-2 | Message Control ID | 81883 | Presence-System Generated |

ERR-

| Location | Data Element | Data | Categorization |
|----------|------------------------------------|-------------------|---------------------------------|
| ERR-2 | Error Location | | |
| ERR-2.1 | Segment ID | RXR | Value-Test Case Fixed |
| ERR-2.2 | Segment Sequence | 2 | Value-Test Case Fixed |
| ERR-2.3 | Field Position | 1 | Value-Test Case Fixed |
| ERR-2.4 | Field Repetition | 1 | Value-Test Case Fixed |
| ERR-2.5 | Component Number | 1 | Value-Test Case Fixed |
| ERR-2.6 | Sub-Component Number | | Indifferent |
| ERR-3 | HL7 Error Code | | |
| ERR-3.1 | Identifier | 999 | Value-Test Case Fixed |
| ERR-3.2 | Text | Application error | Presence-Content Indifferent |
| ERR-3.3 | Name of Coding System | HL70357 | Value-Profile Fixed |
| ERR-3.5 | Alternate Text | | Indifferent |
| ERR-3.6 | Name of Alternate Coding System | | Indifferent |
| | | | |

| ERR-4 | Severity | W | Value-Test Case Fixed |
|---------|------------------------------------|--|---------------------------------|
| ERR-5 | Application Error Code | | |
| ERR-5.1 | Identifier | 5 | Value-Test Case Fixed |
| ERR-5.2 | Text | Table value not found | Presence-Content Indifferent |
| ERR-5.3 | Name of Coding System | HL70533 | Value-Profile Fixed |
| ERR-5.5 | Alternate Text | | Indifferent |
| ERR-5.6 | Name of Alternate Coding System | | Indifferent |
| ERR-8 | User Message | Administration Site not recognized - site data will not be saved | Presence-Content Indifferent |

| 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 | iisApp | Presence-Content Indifferent |
| MSH-3.2 | Universal ID | | Indifferent |
| MSH-3.3 | Universal ID Type | | Indifferent |
| MSH-4 | Sending Facility | | |
| MSH-4.1 | Namespace ID | IIS | Presence-Content Indifferent |
| MSH-4.2 | Universal ID | | Indifferent |
| MSH-4.3 | Universal ID Type | | Indifferent |
| MSH-5 | Receiving Application | | |
| MSH-5.1 | Namespace ID | wcApp | Presence-Content Indifferent |
| MSH-5.2 | Universal ID | | Indifferent |
| MSH-5.3 | Universal ID Type | | Indifferent |
| MSH-6 | Receiving Facility | | |
| MSH-6.1 | Namespace ID | wcEHR | Presence-Content Indifferent |
| MSH-6.2 | Universal ID | | Indifferent |
| MSH-6.3 | Universal ID Type | | Indifferent |
| MSH-7 | Date/Time Of Message | | |
| MSH-7.1 | Time | 20150625103328.758- 0500 | Presence-System Generated |
| MSH-9 | Message Type | | |
| MSH-9.1 | Message Code | ACK | Value-Profile Fixed |
| MSH-9.2 | Trigger Event | V04 | Value-Profile Fixed |
| MSH-9.3 | Message Structure | ACK | Value-Profile Fixed |
| MSH-10 | Message Control ID | 23842 | Presence-System Generated |
| MSH-11 | Processing ID | | |
| MSH-11.1 | Processing ID | P | Presence-Content |

| l | | | Indifferent |
|------------|-------------------------------------|-----------|---------------------------------|
| MSH-12 | Version ID | | |
| MSH-12.1 | Version ID | 2.5.1 | Value-Profile Fixed |
| MSH-15 | Accept Acknowledgment Type | NE | Value-Profile Fixed |
| MSH-16 | Application Acknowledgment Type | NE | Value-Profile Fixed |
| MSH-21 | Message Profile Identifier | | |
| MSH-21.1 | Entity Identifier | Z23 | Value-Test Case Fixed |
| MSH-21.2 | Namespace ID | CDCPHINVS | Value-Test Case Fixed |
| MSH-21.3 | Universal ID | | Indifferent |
| MSH-21.4 | Universal ID Type | | Indifferent |
| MSH-22 | Sending Responsible Organization | | |
| MSH-22.1 | Organization Name | IIS | Presence-Content Indifferent |
| MSH-22.6 | Assigning Authority | | |
| MSH-22.6.1 | Namespace ID | | Indifferent |
| MSH-22.6.2 | Universal ID | | Indifferent |
| MSH-22.6.3 | Universal ID Type | | Indifferent |
| MSH-22.7 | Identifier Type Code | | Indifferent |
| MSH-22.10 | Organization Identifier | | Indifferent |
| MSH-23 | Receiving Responsible Organization | | |
| MSH-23.1 | Organization Name | wcEHR | Presence-Content Indifferent |
| MSH-23.6 | Assigning Authority | | |
| MSH-23.6.1 | Namespace ID | | Indifferent |
| MSH-23.6.2 | Universal ID | | Indifferent |
| MSH-23.6.3 | Universal ID Type | | Indifferent |
| MSH-23.7 | Identifier Type Code | | Indifferent |
| MSH-23.10 | Organization Identifier | | Indifferent |

| Location | Data Element | Data | Categorization |
|----------|---------------------|-------|------------------------------|
| MSA-1 | Acknowledgment Code | AE | Value-Test Case Fixed |
| MSA-2 | Message Control ID | 81883 | Presence-System Generated |

| Location | Data Element | Data | Categorization |
|----------|-------------------------|------|-----------------------|
| ERR-2 | Error Location | | |
| ERR-2.1 | Segment ID | RXR | Value-Test Case Fixed |
| ERR-2.2 | Segment Sequence | 2 | Value-Test Case Fixed |
| ERR-2.3 | Field Position | 1 | Value-Test Case Fixed |
| ERR-2.4 | Field Repetition | 1 | Value-Test Case Fixed |
| ERR-2.5 | Component Number | 1 | Value-Test Case Fixed |
| ERR-2.6 | Sub-Component Number | | Indifferent |
| ERR-3 | HL7 Error Code | | |
| | | | |

| ERR-3.1 | Identifier | 999 | Value-Test Case Fixed |
|---------|------------------------------------|--|---------------------------------|
| ERR-3.2 | Text | Application error | Presence-Content Indifferent |
| ERR-3.3 | Name of Coding System | HL70357 | Value-Profile Fixed |
| ERR-3.5 | Alternate Text | | Indifferent |
| ERR-3.6 | Name of Alternate Coding System | | Indifferent |
| ERR-4 | Severity | W | Value-Test Case Fixed |
| ERR-5 | Application Error Code | | |
| ERR-5.1 | Identifier | 5 | Value-Test Case Fixed |
| ERR-5.2 | Text | Table value not found | Presence-Content Indifferent |
| ERR-5.3 | Name of Coding System | HL70533 | Value-Profile Fixed |
| ERR-5.5 | Alternate Text | | Indifferent |
| ERR-5.6 | Name of Alternate Coding System | | Indifferent |
| ERR-8 | User Message | Administration Site not recognized - site data will not be saved | Presence-Content Indifferent |