

Hello DX Partner

Our IT staff have narrowed down a list of most common errors due to wrong field value(s) in HL7 messages. Please note that these errors will cause the fields to error out and not update on the client's record. Your AE acknowledgement will save the record but those fields containing invalid values will be left blank in the client's record. Please review specification guide to help assist with set up of the field.

Field Name	Field Identifier
MSH-4	Receiving Facility
MSH-12	Version ID
MSH-16	Application Acknowledgment Type
MSH -22	Responsible Sending Organization
PID-5	Patient Name
PID-6	Mother's Maiden Name
PID-10	Race
PID-11	Patient Address
PID-13	Home Phone Number
PID-15	Primary Language
PID-22	Ethnic Group
PD1-17	Immunization Registry Status Effective Date
PD1-18	Publicity Code Effective Date
ORC-3	Placer Order Number
RXA-5	Administered Code
RXA-7	Administered Units
RXA-17	Substance Manufacturer Name
RXA-22	System Entry Date/Time
RXA-22	Administering Provider Name
RXR-1	Route
RXR-2	Site
PID-21	Mother's Identifier/Check Digit
PID-22	Ethnic Group
NK1-3	Relationship
NK1-5	Phone Number
NK1-6	Business Phone Number
NK1-7	Contact Role/Identifier
ORC-12	Ordering Provider
ORC-30	Enterer Authorization Mode
RXA-5	Administered Code
RXA-7	Administered Units
RXA-8	Administered Dosage Form
RXA-9	Administration Notes
RXA-10	Administering Provider

Field Name	Field Identifier
RXA-11.4	Administered-at Location.Facility.NameSpaceId
RXA-16	Substance Expiration Date
OBX-12	Effective Date of Reference Range Values