

Hello DX Partner,

Our IT staff have narrowed down a list of most common errors due to wrong field value(s) in the HL7 messages. Please note that these errors will cause the fields to error out and not update on the clients record. In other words your AE acknowledgement will save the record but those fields contained invalid values will be left blank in the client's record.

Field Name	Field Identifier
MSH-4	Receiving Facility
MSH-12	Version ID
MSH-16	Application Acknowledgment Type
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	MothersIdentifier[0]/CheckDigit
PID-22	ETHNICGROUP
NK1-3	Relationship
NK1-5	Phone Number
NK1-6	Business Phone Number
NK1-7	ContactRole/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	AdministeredAtLocation.Facility.NameSpaceId
RXA-16	Substance Expiration Date
OBX-12	Effective Date of Reference Range Values