

New Feature

HL7 ORM Field to Custom Dropdown Mapping

Overview

OBR.27 field values are now mapped directly to ER Tele standard column. Values are stored as-is without modification.

What Can You do?

On FAF: Add: HL7OBR27

RIS Study Fields [study]			
HL7 OBR27	HL7 OBR 27	HL7 OBR 27 (64)	Remove

How to Use?

1. The HL7 OBR-27 column and the ER Tele Standard field are added to the worklist from the RIS Study fields.

✓	Status	Patient Name	Prior	Patient ID	Modality	ORM	HL7 OBR 27	ER Tele Standard
☐	New	TESTAAAA	9c1285bf	61404432	DX	matched	Hold	Hold
☐	New	TESTAAAA	9c4766bd	69305227	DX	matched	Stroke	Stroke

2. Ensure that the OBR-27 value that is keyed in on the order list exactly matches the ER Tele Standard options listed in the dropdown as below

```
MSH|^~\&|SENDING_APP|SENDING_FACILITY|RECEIVING_APP|RECEIVING_FACILITY|20260325090000||ORM^O01|123456|P|2.3  
PID|1||12345^^^HOSPITAL^MR||DOE^JOHN  
ORC|NW|ORDER123  
OBR|1|ORDER123||CTHEAD^CT Head without Contrast|||  
20260325090000|||||||||||||Stroke
```

ER Tele Standard

Hold

Stroke

Stat

Priority

Routine

24

Hold

3. This ensures that when the ORM message is received in the worklist, the ER Tele Standard will be automatically set based on the HL7 OBR-27 value.
4. The ER TS value is also retained once the ORM gets reconciled with the DICOM images

Additional Resources

Click the link below to watch a short video tutorial demonstrating how to use this feature:

[Watch](#)