

# ICD-10 and HL7 Interfaces

## Outbound from Evident



**Overview:** Evident currently supports both ICD-9 and ICD-10 code reporting in HL7 messages outbound from the Thrive software to third-party vendors. On Oct. 1, 2015 The Centers for Medicare & Medicaid Services (CMS) mandate for implementation for ICD-10 for medical coding goes into effect.

In an effort to assist those facilities that do not perform real-time coding, Evident will continue reporting of ICD-9 codes through Oct. 11. Effective Oct. 12, 2015, Evident will no longer report ICD-9 codes with our standard outbound interface messages.

**Outbound Interfaces Affected:** Evident sends diagnosis and/or procedure codes with several standard outbound interface feeds, including the following:

- ADT - Patient Demographic messages
- DFT – Charge messages
- ORM and OMG – Order messages
- ORU – Result and Transcription messages
- RDE - Pharmacy Order messages

*Flat file transmissions that include diagnosis and procedure codes must be addressed individually.*

**System Requirements:** In order to send ICD-10 codes, Thrive software version 1918.54 or later is required.

**Sample HL7 Template:** The following examples demonstrate how Evident will send diagnoses and procedures.

### **Prior to Oct.12, 2015 – with double coding:**

Diagnosis coding

```
DG1|1||25000^DIABETES W O COMP TYPE 2 UNSPECIFIE^I9||  
DG1|2||E119^TYPE 2 DIABETES MELLITUS WITHOUT COMPLICATIONS^I10||  
DG1|3||4019^HYPERTENSION NOS^I9||  
DG1|4||I158^OTHER SECONDARY HYPERTENSION^I10||
```

Procedure coding

```
PR1|1||47562^LAPAROSCOPIC CHOLECYSTECTOMY^I9|||||  
PR1|2||0FT44ZZ^RESECTION OF GALLBLADDER, PERCUTANEOUS ENDOSCOPIC APPROACH^I10|  
PR1|3||5349^OTHER OPEN UMBILICAL HERNIORRHAPHY^I9|  
PR1|4||0WQF0ZZ^REPAIR ABDOMINAL WALL, OPEN APPROACH^I10|
```

### **After Oct. 12, 2015:**

Diagnosis coding

```
DG1|1||E119^TYPE 2 DIABETES MELLITUS WITHOUT COMPLICATIONS^I10||  
DG1|2||I158^OTHER SECONDARY HYPERTENSION^I10||
```

Procedure coding

```
PR1|1||0WQF0ZZ^REPAIR ABDOMINAL WALL, OPEN APPROACH^I10|  
PR1|2||0FT44ZZ^RESECTION OF GALLBLADDER, PERCUTANEOUS ENDOSCOPIC APPROACH^I10|
```