

ICD-10 and HL7 Interfaces Inbound to Evident



Overview: Evident currently supports receipt of ICD-9 or ICD-10 codes with HL7 interfaces inbound to the Thrive software from third-party vendors. On Oct. 1, 2015 The Centers for Medicare & Medicaid Services (CMS) mandate for implementation of ICD-10 for medical coding will go into effect, at which point **Evident will no longer accept ICD-9 codes with messages inbound to Thrive software.**

Inbound Interfaces Affected: Evident can receive diagnosis and/or procedure codes from the following interface feeds:

- ADT - Patient Demographic messages
- DFT – Charge messages
- ORM and OMG – Order messages *

**Applies only to those interfaces where a patient account is created from an order message.*

System Requirements: In order to receive ICD-10 codes, Thrive software version 1919.19 is required. The upload of ICD-10 codes requires use of the Thrive CW5 Grouper.

Sample HL7 Template: The following examples demonstrate how Evident will accept diagnosis and procedures.

Prior to Oct. 15, 2015:

Diagnosis coding – Evident can receive ICD-9 or ICD-10 codes within a single message. If both ICD-9 and ICD-10 codes are received in the same HL7 message only the ICD-10 code will be uploaded to Thrive.

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

Procedure coding - Evident can receive ICD-9 or ICD-10 codes within a single message. If both ICD-9 and ICD-10 codes are received in the same HL7 message only the ICD-10 code will be uploaded to Thrive.

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

After Oct. 15, 2015 -- only ICD-10 codes will be uploaded to Thrive:

Diagnosis coding

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

Procedure coding

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