

## Test Data for §170.314(a)(5) Problem list

*Reference the test procedure for test data implementation guidance.*

*SNOMED CT<sup>®</sup> terms and codes are not required for display in the EHR interface to meet this certification criterion. All status and date data are Vendor-supplied; no standard format is required; dates are to include month, day and year.*

### Ambulatory Setting Test Data

#### TD170.314(a)(5) – 1: Electronically Record Patient Active Problem List in an Ambulatory Setting

Using IHTSDO SNOMED CT<sup>®</sup> and US Extension to SNOMED CT<sup>®</sup> Codes

- Coronary arteriosclerosis  
SNOMED CT<sup>®</sup> Code: 53741008  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, May 10, 2012)
- Benign prostatic hyperplasia  
SNOMED CT<sup>®</sup> Code: 266569009  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, July 23, 2011)
- Atrial fibrillation  
SNOMED CT<sup>®</sup> Code: 49436004  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, April 4, 2012)
- Diabetic neuropathy  
SNOMED CT<sup>®</sup> Code: 230572002  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, April 30, 2012)
- Moderate left ventricular systolic dysfunction  
US Extension to SNOMED CT<sup>®</sup> Code: 981000124106  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, May 21, 2009)
- Persistent asthma  
US Extension to SNOMED CT<sup>®</sup> Code: 5281000124103  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 21, 2011)

## TD170.314(a)(5) – 2: Electronically Change Patient Active Problem List in an Ambulatory Setting

**Status** of Benign prostatic hyperplasia was **changed** from

Vendor-supplied (for example, Active) to

Vendor-supplied (for example, **Resolved**)

**Date changed:** Vendor-supplied (for example, June 22, 2012)

Atrial fibrillation was **changed** to

**Chronic atrial fibrillation**

**SNOMED CT® Code: 426749004**

**Date changed:** Vendor-supplied (for example, August 2, 2012)

Moderate left ventricular systolic dysfunction was **changed** to

**Severe left ventricular systolic dysfunction**

**US Extension to SNOMED CT® Code: 991000124109**

**Date changed:** Vendor-supplied (for example, June 24, 2012)

### Revised Problem List (active and historical)

Using IHTSDO SNOMED CT® and US Extension to SNOMED CT® Codes

- Coronary arteriosclerosis  
SNOMED CT® Code: 53741008  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, May 10, 2012)
- Benign prostatic hyperplasia  
SNOMED CT® Code: 266569009  
Status: Vendor-supplied (for example, Resolved)  
Date diagnosed: Vendor-supplied (for example, July 23, 2011)  
Date changed: Vendor-supplied (for example, June 22, 2012)
- Chronic atrial fibrillation  
SNOMED CT® Code: 426749004  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, April 4, 2012)  
Date changed: Vendor-supplied (for example, August 2, 2012)
- Diabetic neuropathy  
SNOMED CT® Code: 230572002  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, April 30, 2012)
- Severe left ventricular systolic dysfunction  
US Extension to SNOMED CT® Code: 991000124109  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, May 21, 2009)  
Date changed: Vendor-supplied (for example, June 24, 2012)

- Persistent asthma  
US Extension to SNOMED CT<sup>®</sup> Code: 5281000124103  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 21, 2011)

### **TD170.314(a)(5) – 3a: Electronically Access Patient Active Problem List in an Ambulatory Setting**

#### Active Problem List

Using IHTSDO SNOMED CT<sup>®</sup> and US Extension to SNOMED CT<sup>®</sup> Codes

- Coronary arteriosclerosis  
SNOMED CT<sup>®</sup> Code: 53741008  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, May 10, 2012)
- Chronic atrial fibrillation  
SNOMED CT<sup>®</sup> Code: 426749004  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, April 4, 2012)  
Date changed: Vendor-supplied (for example, August 2, 2012)
- Diabetic neuropathy  
SNOMED CT<sup>®</sup> Code: 230572002  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, April 30, 2012)
- Severe left ventricular systolic dysfunction  
US Extension to SNOMED CT<sup>®</sup> Code: 991000124109  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, May 21, 2009)  
Date changed: Vendor-supplied (for example, June 24, 2012)
- Persistent asthma  
US Extension to SNOMED CT<sup>®</sup> Code: 5281000124103  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 21, 2011)

### **TD170.314(a)(5) – 3b: Electronically Access Patient Problem History in an Ambulatory Setting**

#### Problem History List (active and historical)

Using IHTSDO SNOMED CT<sup>®</sup> and US Extension to SNOMED CT<sup>®</sup> Codes

- Coronary arteriosclerosis  
SNOMED CT<sup>®</sup> Code: 53741008  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, May 10, 2012)

- Benign prostatic hyperplasia  
SNOMED CT® Code: 266569009  
Status: Vendor-supplied (for example, Resolved)  
Date diagnosed: Vendor-supplied (for example, July 23, 2011)  
Date changed: Vendor-supplied (for example, June 22, 2012)
- Chronic atrial fibrillation  
SNOMED CT® Code: 426749004  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, April 4, 2012)  
Date changed: Vendor-supplied (for example, August 2, 2012)
- Diabetic neuropathy  
SNOMED CT® Code: 230572002  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, April 30, 2012)
- Severe left ventricular systolic dysfunction  
US Extension to SNOMED CT® Code: 991000124109  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, May 21, 2009)  
Date changed: Vendor-supplied (for example, June 24, 2012)
- Persistent asthma  
US Extension to SNOMED CT® Code: 5281000124103  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 21, 2011)

## Inpatient Setting Test Data

### TD170.314(a)(5) – 4: Electronically Record Patient Active Problem List in an Inpatient Setting

Using IHTSDO SNOMED CT® and US Extension to SNOMED CT® Codes

- Bacterial pneumonia  
SNOMED CT® Code: 53084003  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 19, 2012)
- Menopausal depression  
SNOMED CT® Code: 84788008  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, October 20, 2011)
- Diabetes mellitus type II  
SNOMED CT® Code: 44054006  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, January 30, 2012)

- Osteoporosis  
SNOMED CT® Code: 64859006  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 2, 2011)
- Complex ovarian cyst  
US Extension to SNOMED CT® Code: 421000119103  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, June 4, 2011)
- Compression fracture of thoracic vertebra  
US Extension to SNOMED CT® Code: 5301000124104  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, November 21, 2011)

#### **TD170.314(a)(5) – 5: Electronically Change Patient Active Problem List in an Inpatient Setting**

Bacterial pneumonia was **changed** to

**Secondary bacterial pneumonia**

**SNOMED CT® Code: 308906005**

**Date changed:** Vendor-supplied (for example, March 29, 2012)

**Status** of Menopausal depression was **changed** from

Vendor-supplied (for example, Active) to

Vendor-supplied (for example, **Resolved**)

**Date changed:** Vendor-supplied (for example, November 20, 2011)

Compression fracture of thoracic vertebra was **changed** to

**Compression fracture of lumbosacral spine**

**US Extension to SNOMED CT® Code: 5291000124100**

**Date changed:** Vendor-supplied (for example, August 31, 2011)

#### Revised Problem List (active and historical)

Using IHTSDO SNOMED CT® and US Extension to SNOMED CT® Codes

- Secondary bacterial pneumonia  
SNOMED CT® Code: 308906005  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 19, 2012)  
Date changed: Vendor-supplied (for example, March 29, 2012)
- Menopausal depression  
SNOMED CT® Code: 84788008  
Status: Vendor-supplied (for example, Resolved)  
Date diagnosed: Vendor-supplied (for example, October 20, 2011)  
Date changed: Vendor-supplied (for example, November 20, 2011)

- Diabetes mellitus type II  
SNOMED CT® Code: 44054006  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, January 30, 2012)
- Osteoporosis  
SNOMED CT® Code: 64859006  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 2, 2011)
- Complex ovarian cyst  
US Extension to SNOMED CT® Code: 421000119103  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, June 4, 2011)
- Compression fracture of lumbosacral spine  
US Extension to SNOMED CT® Code: 5291000124100  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, November 21, 2011)  
Date changed: Vendor-supplied (for example, August 31, 2011)

#### **TD170.314(a)(5) – 6a: Electronically Access Patient Active Problem List in an Inpatient Setting**

##### Active Problem List

Using IHTSDO SNOMED CT® and US Extension to SNOMED CT® Codes

- Secondary bacterial pneumonia  
SNOMED CT® Code: 308906005  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 19, 2012)  
Date changed: Vendor-supplied (for example, March 29, 2012)
- Diabetes mellitus type II  
SNOMED CT® Code: 44054006  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, January 30, 2012)
- Osteoporosis  
SNOMED CT® Code: 64859006  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 2, 2011)
- Complex ovarian cyst  
US Extension to SNOMED CT® Code: 421000119103  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, June 4, 2011)

- Compression fracture of lumbosacral spine  
US Extension to SNOMED CT<sup>®</sup> Code: 5291000124100  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, November 21, 2011)  
Date changed: Vendor-supplied (for example, August 31, 2011)

### **TD170.314(a)(5) – 6b: Electronically Access Patient Problem History in an Inpatient Setting**

#### Problem History List (active and historical)

Using IHTSDO SNOMED CT<sup>®</sup> and US Extension to SNOMED CT<sup>®</sup> Codes

- Secondary bacterial pneumonia  
SNOMED CT<sup>®</sup> Code: 308906005  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 19, 2012)  
Date changed: Vendor-supplied (for example, March 29, 2012)
- Menopausal depression  
SNOMED CT<sup>®</sup> Code: 84788008  
Status: Vendor-supplied (for example, Resolved)  
Date diagnosed: Vendor-supplied (for example, October 20, 2011)  
Date changed: Vendor-supplied (for example, November 20, 2011)
- Diabetes mellitus type II  
SNOMED CT<sup>®</sup> Code: 44054006  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, January 30, 2012)
- Osteoporosis  
SNOMED CT<sup>®</sup> Code: 64859006  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, March 2, 2011)
- Complex ovarian cyst  
US Extension to SNOMED CT<sup>®</sup> Code: 421000119103  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, June 4, 2011)
- Compression fracture of lumbosacral spine  
US Extension to SNOMED CT<sup>®</sup> Code: 5291000124100  
Status: Vendor-supplied (for example, Active)  
Date diagnosed: Vendor-supplied (for example, November 21, 2011)  
Date changed: Vendor-supplied (for example, August 31, 2011)

## Document History

Version Number	Description of Change	Date
1.0	Released for public comment	September 7, 2012
1.1	Delivered for National Coordinator Approval	December 4, 2012
1.2	Posted Approved Test Data	December 14, 2012
1.3	Italicized guidance preceding the test data <ul style="list-style-type: none"><li>• Clarified that SNOMED CT<sup>®</sup> includes terms and codes</li><li>• Clarified that display refers to the EHR interface</li></ul> Added document version to header Added Document History section	January 16, 2013