

Test Data for §170.314(e)(2) Ambulatory setting only – clinical summary

Reference the test procedure for test data implementation.

TD170.314(e)(2) – 1: Create a Patient Clinical Summary

ONC-supplied test data are for adult patients; additional information may be supplied by the Vendor as needed.

The data presented in this test scenario constitutes what should be contained in the clinical summary made available by Get Well Clinic's EHR to the patient.

Ms. Isabella Jones is a 66-year-old White female with a history of moderate persistent asthma controlled on albuterol for breakthrough. She presented to Dr. Henry Seven at the Get Well Clinic on August 6th, 2012 with mild fevers, chills, and a cough productive of greenish sputum for the past 2 days. Ms. Jones was diagnosed by Dr. Seven with community acquired pneumonia with mild hypoxemia. She was treated (2 puffs albuterol), provided a prescription for clarithromycin, and was referred to Dr. George Potomac for a pulmonology consultation.

A) Patient Demographics

- Patient name: Isabella Jones
- Sex: F
- Date of birth: 5/1/1947
- Race: White
- Ethnicity: Not Hispanic or Latino
- Preferred language: English

B) Care Team

- Provider's name: Dr. Henry Seven
- Provider's office contact information: 555-555-1002, Get Well Clinic, 1002 Healthcare Dr. Portland, OR 97005

C) Date and Location of Visit (supplied but can be pre-loaded)

- 8/6/2012, Get Well Clinic, 1002 Healthcare Dr., Portland, OR 97005

D) Reason for Visit/ Chief Complaint

- Mild Fever, 2 days
- Chills, 2 days
- Cough productive of greenish sputum, 2 days

E) Social History

- Smoking Status: Current every day smoker, [SNOMED-CT: 449868002], Start: 1992

F) Medication Allergies

Allergen: Penicillin G benzathine [RxNorm: 7982]
Reaction: Hives
Status: Vendor supplied (e.g. Active)

Allergen: Codeine [RxNorm: 2670]
Reaction: Shortness of Breath
Status: Vendor supplied (e.g. Active)

Allergen: Aspirin [RxNorm: 1191]
Reaction: Hives
Status: Vendor supplied (e.g. Active)

G) Medications Administered During Visit

- Albuterol 0.09 MG/ACTUAT [Proventil] [RxNorm: 573621], 2 puffs once

H) Active Medications

- Clarithromycin 500 MG Oral Tablet, [RxNorm: 197517], by mouth twice daily for 7 days
- Metoprolol Tartrate 25 MG Oral Tablet [RxNorm: 866924], by mouth once daily
- Albuterol 0.09 MG/ACTUAT [Proventil] [RxNorm: 573621], 2 puffs every 6 hours PRN wheezing

I) Problems

- Community Acquired Pneumonia, [SNOMED CT: 385093006], Active
- Asthma, [SNOMED CT: 195967001], Active
- Hypoxemia, [SNOMED CT: 389087006], Active

J) Procedures

- Chest X-Ray, PA and Lateral Views, [SNOMED CT: 168731009], Date: 8/6/2012

K) Vital Signs

- Height: 177 cm
- Weight: 88 kg
- Blood Pressure: Systolic 135 mmHg and diastolic 92 mmHg
- BMI: 28.1

L) Laboratory Tests and Values/ Results

- HGB, [LOINC: 30313-1], 14.2, Test date
- HCT, [LOINC: 20570-8], 45%, Test date
- WBC, [LOINC: 33765-9], 7.6 (10^3 /ul), Test date
- PLT, [LOINC: 26515-7], 220 (10^3 /ul), Test date

M) Immunizations

- Tetanus - diphtheria adult [CVX: 09], 1/4/2007, Completed
- Influenza virus vaccine [CVX: 88], 11/1/2009, Completed
- Influenza virus vaccine [CVX: 88], 9/10/2010, Completed
- Pneumococcal polysaccharide [CVX: 33], 8/6/2012, Completed

N) Care Plan

Vendor supplied data that includes care plan goals and instructions are permitted

- Goal: smoking cessation, [SNOMED CT: 225323000]
- Instructions: resources and instructions provided during visit

O) Clinical instructions

- Patient may continue to experience low grade fever and chills
- Return to clinic or call 911 if you experience chest pain, shortness of breath, high fevers, or intractable vomiting/diarrhea

P) Diagnostic Tests Pending

- Sputum Culture [LOINC: 6460-0], 8/6/2012

Q) Future Scheduled Tests

- Scheduled Imaging
 - Chest X-Ray [SNOMED CT:168731009], 8/13/2012
- Scheduled Lab Tests
 - HGB, [LOINC: 30313-1], 8/13/2012
- Scheduled Procedures
 - Colonoscopy, [CPT: 45378], 9/22/2012

R) Future Appointments

- Dr. Henry Seven, 1007 Healthcare Dr., Portland, OR 99123 on Test Date + 3 weeks
- Referrals to Other Providers
- Dr. Penny Puffer, 555-555-1049, 1047 Healthcare Drive, Portland, OR 97005 on 8/20/2012 for a pulmonology consultation

S) Recommended Patient Decision Aids: Vendor supplied

Notes

- Where permitted by the Consolidated CDA IG (HL7 Implementation Guide for CDA Release 2: IHE Health Story Consolidation, DSTU Release 1.1 Draft Standard for Trial Use July 2012), and not otherwise restricted by a code system or the 2014 Edition Certification Criteria (Health Information Technology: Standards, Implementation Specifications, and Certification Criteria for Electronic Health Record Technology, 2014 Edition; Revisions to the Permanent Certification Program for Health Information Technology, Final Rule) alternate code systems to those presented here may be used.
- Where permitted by the Consolidated CDA IG, and not otherwise restricted by a code system or the 2014 Edition Certification Criteria, coded examples may be replaced with text-only entries.
- Blood pressure may be recorded as separate systolic and diastolic values.
- Where permitted by the Consolidated CDA IG, and not otherwise restricted by a code system, metric units of measure may be used.
- Statuses and dates are vendor supplied unless provided; dates are to include month, day and year, no standard date format is required unless specified by the Consolidated CDA IG.
- Vendors may supply alternate vocabulary codes, provided they are valid, appropriate and meet the 2014 Edition Certification Criteria requirements.c
- Provider contact information may be modified to associate multiple providers with a single/consolidated contact information

Document History

Version Number	Description of Change	Date Published
1.0	Released for public comment	October 17, 2012
1.1	Delivered for National Coordinator Approval	December 3, 2012
1.2	Posted Approved Test Data	December 14, 2012
1.3	Posted Updated Approved Test Data Update: <ul style="list-style-type: none">In Social History, deleted 1 pack per day	February 22, 2013
1.4	Posted Updated Approved Test Data Update: <ul style="list-style-type: none">In Procedures, removed body site and associated SNOMED CT code	May 8, 2013
1.5	Updated Approved Test Data Updates: <ul style="list-style-type: none">Changed date of influenza vaccine	June 6, 2013
1.6	Updated Approved Test Data Updates: <ul style="list-style-type: none">Added the following to test data note: Provider contact information may be modified to associate multiple providers with a single/consolidated contact information	March 21, 2014