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Test Data for §170.314(b)(4) Clinical information reconciliation
Approved Test Data Version 1.4 ■ February 26, 2013

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Test Data for §170.314(b)(4) Clinical information reconciliation

Reference the test procedure for test data implementation guidance.

RxNorm codes, National Drug Code (NDC) product codes, and SNOMED CT® codes are not required to meet this certification criterion. They are provided for reference only. All source and date data are Vendor-supplied; no standard format is required; dates are to include month, day and year.

Last modification date is interpreted differently for each data type. For medication list, last modification date should be interpreted as the last date the medication was document, ordered, prescribed, refilled, dispensed, or edited. For problem list, last modification date should be interpreted as the last date the problem was documented or edited. For medication allergy list, last modification date should be interpreted as the last date the medication allergy was documented, edited, or updated.

TD170.314(b)(4) – 1: Electronically and Simultaneously Display Medication List Data in a Single View

Test Data – Medication List #1

Source of Medication List: Vendor-supplied (for example, an incorporated Transition of Care/Referral Summary)

- Simvastatin 20 mg tablet by mouth once daily
  RxNorm code: 312961; sample NDC product code: 52959-989
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, February 10, 2010)

- Lorazepam 0.5 mg tablet by mouth three times daily
  RxNorm code: 197900; sample NDC product code: 54868-2145
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, February 10, 2010)

- Insulin Glargine (or Lantus) 10 units once daily
  RxNorm code: 847230 (or 847232); sample NDC product code: 0088-2219
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, May 27, 2012)

Test Data – Medication List #2

Source of Medication List: Vendor-supplied (for example, a medication list reported by the patient)

- Insulin Glargine (or Lantus) 10 units once daily
  RxNorm code: 847230 (or 847232); sample NDC product code: 0088-2219
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

- Metoprolol Tartrate 50 mg tablet by mouth once daily
  RxNorm code: 866514; sample NDC product code: 63629-1463
  Status: Vendor-supplied (for example, Discontinued)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

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- Warfarin Sodium 5 mg tablet by mouth once daily Monday, Wednesday, Friday, Sunday
  RxNorm code: 855332; sample NDC product code: 54868-4286
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

- Warfarin Sodium 2.5 mg tablet by mouth once daily Tuesday, Thursday, Saturday
  RxNorm code: 855312; sample NDC product code: 54868-4400
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

TD170.314(b)(4) – 2: Create a Single Reconciled Medication List

Simvastatin was **merged**

Lorazepam was **merged**

Insulin Glargine (or Lantus) was **consolidated** and **merged**

Metroprolol Tartrate was **removed**

Warfarin Sodium 5 mg was **merged**

Warfarin Sodium 2.5 mg was **merged**

Test Data – Single Reconciled Medication List

- Simvastatin 20 mg tablet by mouth once daily
  RxNorm code: 312961; sample NDC product code: 52959-989
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Lorazepam 0.5 mg tablet by mouth three times daily
  RxNorm code: 197900; sample NDC product code: 54868-2145
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Insulin Glargine (or Lantus) 10 units once daily
  RxNorm code: 847230 (or 847232); sample NDC product code: 0088-2219
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Warfarin Sodium 5 mg tablet by mouth once daily Monday, Wednesday, Friday, Sunday
  RxNorm code: 855332; sample NDC product code: 54868-4286
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Warfarin Sodium 2.5 mg tablet by mouth once daily Tuesday, Thursday, Saturday
  RxNorm code: 855312; sample NDC product code: 54868-4400
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

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TD170.314(b)(4) – 3: Review, Validate, Confirm, and Submit the Final Reconciled Medication List

Test Data – Single Reconciled Medication List

- Simvastatin 20 mg tablet by mouth once daily
  RxNorm code: 312961; sample NDC product code: 52959-989
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Lorazepam 0.5 mg tablet by mouth three times daily
  RxNorm code: 197900; sample NDC product code: 54868-2145
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Insulin Glargine (or Lantus) 10 units once daily
  RxNorm code: 847230 (or 847232); sample NDC product code: 0088-2219
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Warfarin Sodium 5 mg tablet by mouth once daily Monday, Wednesday, Friday, Sunday
  RxNorm code: 855332; sample NDC product code: 54868-4286
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Warfarin Sodium 2.5 mg tablet by mouth once daily Tuesday, Thursday, Saturday
  RxNorm code: 855312; sample NDC product code: 54868-4400
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

TD170.314(b)(4) – 4: Electronically and Simultaneously Display Problem List Data in a Single View

Test Data – Problem List #1

Source of Problem List: Vendor-supplied (for example, an incorporated Transition of Care/Referral Summary)

- Coronary arteriosclerosis
  SNOMED CT[®] Code: 53741008
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, May 10, 2012)

- Benign prostatic hyperplasia
  SNOMED CT[®] Code: 266569009
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, July 23, 2011)

- Atrial fibrillation
  SNOMED CT[®] Code: 49436004
  Status: Vendor-supplied (for example, Resolved)
  Last modification date: Vendor-supplied (for example, April 4, 2012)

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Test Data – Problem List #2

Source of Problem List: Vendor-supplied (for example, a problem list reported by the patient)

- Benign prostatic hyperplasia
  SNOMED CT® Code: 266569009
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

- Diabetic neuropathy
  SNOMED CT® Code: 230572002
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

- Moderate left ventricular systolic dysfunction
  US Extension to SNOMED CT® Code: 981000124106
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

- Persistent asthma
  US Extension to SNOMED CT® Code: 5281000124103
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

TD170.314(b)(4) – 5: Create a Single Reconciled Problem List

Coronary arteriosclerosis was **merged**

Benign prostatic hyperplasia was **consolidated** and **merged**

Atrial fibrillation was **removed**

Diabetic neuropathy was **merged**

Moderate left ventricular systolic dysfunction was **merged**

Persistent asthma was **merged**

Test Data – Single Reconciled Problem List

- Coronary arteriosclerosis
  SNOMED CT® Code: 53741008
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Benign prostatic hyperplasia
  SNOMED CT® Code: 266569009
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Diabetic neuropathy
  SNOMED CT® Code: 230572002

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Status: Vendor-supplied (for example, Active)
Last modification date: Vendor-supplied (for example, the current date)

- Moderate left ventricular systolic dysfunction
  US Extension to SNOMED CT® Code: 981000124106
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Persistent asthma
  US Extension to SNOMED CT® Code: 5281000124103
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

TD170.314(b)(4) – 6: Review, Validate, Confirm, and Submit the Final Reconciled Problem List

Test Data – Single Reconciled Problem List

- Coronary arteriosclerosis
  SNOMED CT® Code: 53741008
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Benign prostatic hyperplasia
  SNOMED CT® Code: 266569009
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Diabetic neuropathy
  SNOMED CT® Code: 230572002
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Moderate left ventricular systolic dysfunction
  US Extension to SNOMED CT® Code: 981000124106
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Persistent asthma
  US Extension to SNOMED CT® Code: 5281000124103
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

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TD170.314(b)(4) – 7: Electronically and Simultaneously Display Medication Allergy List Data in a Single View

Test Data -- Medication Allergy List #1

Source of Medication Allergy List: Vendor-supplied (for example, an incorporated Transition of Care/Referral Summary)

- Sulfasalazine
  RxNorm code: 9524
  Reaction: Vendor-supplied (for example, Wheezing)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, May 10, 2012)

- Penicillin V
  RxNorm code: 7984
  Reaction: Vendor-supplied (for example, Dizziness)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, July 23, 2011)

- Carbamazepine
  RxNorm code: 2002
  Reaction: Vendor-supplied (for example, Skin rash)
  Status: Vendor-supplied (for example, Inactive)
  Last modification date: Vendor-supplied (for example, February 10, 2010)

Test Data -- Medication Allergy List #2

Source of Medication Allergy List: Vendor-supplied (for example, a medication allergy list reported by the patient)

- Penicillin V
  RxNorm code: 7984
  Reaction: Vendor-supplied (for example, Dizziness)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

- Insulin Detemir
  RxNorm code: 139825
  Reaction: Vendor-supplied (for example, Facial swelling)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

- Cefaclor
  RxNorm code: 2176
  Reaction: Vendor-specified (for example, Anaphylaxis)
  Status: Vendor-supplied (for example, Active)

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Last modification date: Vendor-supplied (for example, June 15, 2012)

- Ibuprofen
  RxNorm code: 5640
  Reaction: Vendor-supplied (for example, Hives)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, June 15, 2012)

TD170.314(b)(4) – 8: Create a Single Reconciled Medication Allergy List

Sulfasalazine was **merged**

Penicillin V was **consolidated** and **merged**

Carbamazepine was **removed**

Insulin Detemir was **merged**

Cefaclor was **merged**

Ibuprofen was merged

Test Data – Single Reconciled Medication Allergy List

- Sulfasalazine
  RxNorm code: 9524
  Reaction: Vendor-supplied (for example, Wheezing)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Penicillin V
  RxNorm code: 7984
  Reaction: Vendor-supplied (for example, Dizziness)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Insulin Detemir
  RxNorm code: 139825
  Reaction: Vendor-supplied (for example, Facial swelling)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Cefaclor
  RxNorm code: 2176
  Reaction: Vendor-specified (for example, Anaphylaxis)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Ibuprofen
  RxNorm code: 5640
  Reaction: Vendor-supplied (for example, Hives)

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Status: Vendor-supplied (for example, Active)

Last modification date: Vendor-supplied (for example, the current date)

TD170.314(b)(4) – 9: Review, Validate, Confirm, and Submit the Final Reconciled Medication Allergy List

Test Data – Single Reconciled Medication Allergy List

- Sulfasalazine
  RxNorm code: 9524
  Reaction: Vendor-supplied (for example, Wheezing)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Penicillin V
  RxNorm code: 7984
  Reaction: Vendor-supplied (for example, Dizziness)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Insulin Detemir
  RxNorm code: 139825
  Reaction: Vendor-supplied (for example, Facial swelling)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Cefaclor
  RxNorm code: 2176
  Reaction: Vendor-specified (for example, Anaphylaxis)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

- Ibuprofen
  RxNorm code: 5640
  Reaction: Vendor-supplied (for example, Hives)
  Status: Vendor-supplied (for example, Active)
  Last modification date: Vendor-supplied (for example, the current date)

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Document History

Version Number	Description of Change	Date
1.0	Released for public comment	November 19, 2012
1.1	Delivered for National Coordinator Approval	December 4, 2012
1.2	Posted Approved Test Data	December 14, 2012
1.3	TD170.314(b)(4) – 7: Electronically and Simultaneously Display Medication Allergy List Data in a Single View, Medication Allergy List #1 • Changed "Penicillin" (RxNorm code: 70618) to "Penicillin V" (RxNorm code: 7984) TD170.314(b)(4) – 7: Electronically and Simultaneously Display Medication Allergy List Data in a Single View, Medication Allergy List #2 • Changed "Penicillin" (RxNorm code: 70618) to "Penicillin V" (RxNorm code: 7984) TD170.314(b)(4) – 8: Create a Single Reconciled Medication Allergy List • Changed "Penicillin" (RxNorm code: 70618) to "Penicillin V" (RxNorm code: 7984) TD170.314(b)(4) – 9: Review, Validate, Confirm, and Submit the Final Reconciled Medication Allergy List • Changed "Penicillin" (RxNorm code: 70618) to "Penicillin V" (RxNorm code: 7984) Added document version to header Added Document History section	January 16, 2013
1.4	TD170.314(b)(4) – 1: Electronically and Simultaneously Display Medication List Data in a Single View, Medication List #1and #2 • Added option to use "Lantus" (RxNorm code: 847232) instead of Insulin Glargine (RxNorm code: 847230) TD170.314(b)(4) – 2: Create a Single Reconciled Medication List • Added option to use "Lantus" (RxNorm code: 847232) instead of Insulin Glargine (RxNorm code: 847230) TD170.314(b)(4) – 3: Review, Validate, Confirm, and Submit the Final Reconciled Medication List • Added option to use "Lantus" (RxNorm code: 847232) instead of Insulin Glargine (RxNorm code: 847230)	February 26, 2013