

Home Oxygen Therapy Laboratory Test Results
Suggested Clinical Data Elements (CDEs)

Version R4.0 (9/5/2017)

Note: If these CDEs are used:

- 1) CDEs in black Calibri are required
- 2) CDEs in *burnt orange Italics Calibri* are required if the condition is met
- 3) CDEs in blue Times New Roman are recommended but not required

Beneficiary Information CDEs

PBD: Patient/Beneficiary Demographics

PBD1: Patient's first name, last name, and middle initial (text)

PBD2: Patient's date of birth (date: MM/DD/YYYY)

PBD3: Patient's Gender (Single selection from the value set: M, F, O (other))

PBD4: Patient's Medicare ID (Medicare ID format and check digit)

F2F Encounter CDEs

PND: Provider/NPP Demographics

PND1: Provider or Allowed NPP first name, last name, middle initial, and suffix (text).

PND2: Provider NPI (Numeric with check digit)

ENC: Encounter

ENC1: Date of encounter (date: MM/DD/YYYY)

Date of Testing

DOT: Date of Testing

DOT1: Date of testing (date: MM/DD/YYYY)

Testing Information CDEs

PPT: Person Performing Testing

PPT1: Laboratory (text)

PPT2: Laboratory NPI (Numeric with check digit)

PPT3: Name of Tester (text)

PPT4: Tester Credentials (text)

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Home Oxygen Therapy Testing Condition CDEs

HOTTST: Home O2 Therapy Testing Information

HOTTST1: Patient receiving O2 during testing (Single selection from the value set:
Yes, No)

If Yes

HOTOFR1: O2 flow rate in LPM (Numeric)

HOTOFR2: O2 % (Numeric)

HOTTST1a: Means of delivery (Single selection from value set: Nasal cannula, Non-rebreather, Ventilator, Mask, Other)

HOTTST1b: Other (text)

Home Oxygen Therapy Tests and Results CDEs

(one or more of the following tests/studies is required)

HOTTST2: Arterial Blood Gas

HOTTST2a: O2 Sat (Numeric, %)

HOTTST2b: PaO2 (Numeric, mmHg)

HOTTST2c: PH (Numeric)

HOTTST2d: PaCO2 (Numeric, mmHg)

HOTTST2e: HCO3 (Numeric, mmol/L)

HOTTST2f: Hematocrit (Numeric, %)

HOTTST3: Pulse Oximetry at rest / awake on room air O2 Sat (Numeric, %)

HOTTST4: Exercise O2 test

HOTTST4a: O2 Saturation results at rest without supplemental O2 (Numeric, %)

HOTTST4b: O2 Saturation during exercise without supplemental O2 (Numeric, %)

HOTTST4c: O2 Saturation during exercise with supplemental O2 (Numeric, %)

HOTOFR1: O2 flow rate in LPM (Numeric)

HOTOFR2: O2 Sat (Numeric, %)

HOTTST5: Testing during sleep – overnight oximetry results (while on room air)

HOTTST5a: O2 Saturation -- lowest value with total aggregate during of no less than 5 minutes during testing period (Numeric, %)

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Provider Signature CDEs

SIGPNP: Physician/NPP Signature Elements

SIGPNP1: Physician/NPP Signature (image, electronic, or digital)

SIGPNP2: Physician/NPP Printed Name (text)

SIGPNP4: Physician/NPP NPI (NPI format)

SIGPNP5: Date of Signature (MM/DD/YYYY)