Use of the Suggested Clinical Data Elements is Voluntary / Optional

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)
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

**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, %)
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

**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)