

Description

Maria Hernandez, a 24 year old African-American, Hispanic patient, is seen by her obstetrician Dr. John Feller at the Los Angeles Clinic where a point of service pregnancy test confirmed that Maria is pregnant. Because Maria has chronic hypertension, along with the regular early pregnancy workup, Dr. Feller requests that Maria collect her urine for a 24 hour period and then return to the clinic the next day, so Dr. Feller can collect the required serum sample in for a Creatinine Clearance lab test request, which he forwards to the to the clinical lab at Century Hospital. He also orders a 24 hour urine protein test.

PreCondition

No Pre Condition

PostCondition

No Post Condition

TestObjectives

- Demonstrate capability to support Ask at Order Entry (AOE) questions.
- Maximally populated DG1 Segment - Demonstrate the capability of the EHR to support all supported data elements
- Repeating DG1 Segment - Demonstrate the capability of the EHR to support repeating DG1 segments.
- Demonstrate the capability to support repeating Specimen Group and Segment (SPM).
- Maximally populated OBR.8 Observation End Date/Time field - Demonstrate the capability of the EHR to support all supported data elements in OBR.8 - Observation End Date/Time field.
- Maximally populated OBX Segment - Demonstrate the capability of the EHR to support all supported data elements including repeating elements in the OBX segment.
- Repeating OBX Segment - Demonstrate the capability of the EHR to support repeating OBX segments.
- Maximally populated SPM Segment - Demonstrate the capability of the EHR to support all supported data elements including repeating elements in the SPM segment (SPM-2.2 and SPM-4.9 are exceptions. These elements are maximally populated in other test cases 'LOI_6_Pap_Smear' and 'LOI_3_Lipid_Panel' respectively).
- Demonstrate capability to support reporting date range for specimen collection.