

# Health Design Challenge | Section and Fields

## Demographics

- First Name
- Last Name
- Gender
- Martial Status
- Religious Affiliation
- Ethnicity
- Language Spoken
- Address
- Telephone
- Birthday

## Medication

- Date
- Type
- Name of Medication
- Instructions
  - Dose Quantity (value / unit)
  - Rate Quantity (value / unit)
- Name of Prescriber

## Guardian

- Role
- First Name
- Last Name
- Address
- Telephone

## Plan of Care

- Planned Activity Name
- Planned Date
- Instructions

## Encounters

- Encounter
- Provider
- Location
- Date

## Provider

- Name of Provider
- Address
- Telephone

## Problem List

- Observation
- Status
- Date
- (Age at onset)

## Allergies

- Allergy Name
- Reaction
- Severity

## Procedures

- Procedure
- Date
- Name of Org.
- Address

## Immunizations

- Date
- Immunization Name
- Type
- Dose Quantity (value / unit)
- Education/Instructions

## Lab Results

See next page

# Health Design Challenge | Lab Results

## Fields for Lab Results

These are the common fields that can be generalized to almost all lab results.

Component	Your Result	Standard Range	Units
<i>Triglyceride</i>	49	< 150	<i>MG/DL</i>

## Commonly Ordered Labs

These are common lab tests with their components.

### Lipid Panel

- Cholesterol
- HDL
- Non-HDL
- Triglyceride
- LDL

### Complete Blood Count

- Red blood cells
- White blood cells
- Hemoglobin
- Hematocrit
- Average red blood cell size
- Hemoglobin amount per cell
- Hemoglobin concentration per red blood cell

### Urinalysis

- Appearance / color
- Odor
- Turbidity
- Specific gravity
- Acidity (pH)
- Glucose
- Ketones
- Protein
- Bilirubin
- Red blood cells

- White blood cells
- Casts
- Crystals
- Bacteria
- Parasites
- Leukoesterase
- Nitrites

### Pap Smear

- Result (Positive / Negative)