



How To Add Biometric Data (Direct Entry)

If the patient's biometric data is not uploaded automatically through their device, you can add the biometrics through a direct entry process. Direct entry biometrics are added on the **Direct Entry** tab.

 **Note:** Biometric data added through the  menu (Add Biometrics option) is not directly associated with a Patient Pathway. Use this option only when entering data in addition to a pathway schedule.

To add biometrics through direct entry:

1. On the **Patients** page, click anywhere in the patient header, and then click the **Direct Entry** tab.

The Patient Direct Entry page appears.

The screenshot shows the 'Patient Direct Entry' interface for a patient named Liu, Anthony. The patient has Chronic Renal Disease. The interface includes a navigation bar with tabs for Profile, Monitoring, Chart, Pathways, Parameters, Health Summary, **Direct Entry**, and Audit. The main content area contains a series of questions with radio button options:

- 1. While at rest, how was your breathing yesterday?
 - No shortness of breath
 - A little short of breath
 - Short of breath
 - Very short of breath
 - Severely short of breath
- 2. While performing activities, how was your breathing yesterday?
 - No shortness of breath
 - A little short of breath
 - Short of breath
 - Very short of breath
 - Severely short of breath
- 3. Did you notice an increase in swelling in your feet, ankles or hands yesterday?
 - Yes
 - No
- 4. How has your urine output been over the past 24 hours?
 - Good output
 - About the same output
 - Poor output
- 5. Have you had to urinate more frequently over the past 24 hours?
 - Yes
 - No
- 6. Do you feel stressed today?
 - Yes
 - No
- 7. Have you felt more tired than usual over the past 24 hours?
 - Yes
 - No
- 8. How would you rate your appetite since yesterday?
 - Poor
 - Fair
 - Good
 - Too good

Below the questions is a 'Biometrics' section with two prompts:

1. Prompt for Weight Scale reading
 -
2. Prompt for Temperature reading
 -

Pathways Section: Each section includes an assigned Pathway with questions. Each question is followed by a response option with a check box. Each Patient's customized clinical Pathway is presented as a guide for telephonic interaction. Each of the Pathway questions is presented in a hierarchical view, including each response option identical to how they were created in the Pathways. Select the check box for the response that best matches the Patient's verbal response to each question.

Biometrics Section: Click **Enter Biometrics** to add the biometric readings the Patient reported. The following dialog box appears:

Add Patient Biometrics

Weight: : :

Blood Pressure: mmHg : :

Oxygen Saturation: % : :

Heart Rate: bpm : :

Blood Sugar: mg/dL : :

Temperature: : :

Spirometry: L/min : :
 L

Steps: steps : :

Enter biometrics and select "OK"

2. After typing the readings, do either of the following
 - Click **Cancel** to remove any entries you made.
 - Click **OK** to save all biometric readings.