glucose measurement to a glucose threshold, where the glucose condition is indicative of a glucose level of the patient and the glucose threshold represents a satisfactory range for the given glucose measurement; and determining, a state for the glucose condition based on an alert threshold, where the alert threshold is indicative of an acceptable range for the glucose condition. In response to the state of the glucose condition being determined as LOW state, a patient summary interface is displayed on a display, where the patient summary interface includes a first section and a second section and the LOW state indicates that the glucose condition is within an acceptable range, and the first section displays information indicative of the enquiry period. In response to the state of the glucose condition determined as HIGH state, the patient summary interface is displayed on the display, where the patient summary interface includes the first section, an alert section, and the second section. The HIGH state indicates that the glucose condition is outside the acceptable range and the alert status section displays an indicia of the state of the glucose condition, and the alert status section is positioned between the first section and the second section.

[0006a] The indicia of the state of the glucose condition may be selected from a group consisting of a HIGH state, a LOW state, and an unavailable state, where the unavailable state indicates insufficient data is available in the enquiry period to determine the state of the glucose condition.

[0007] In one embodiment, the first section displays the enquiry period and the second section graphically depicts the glucose measurements taken during the enquiry period. More specifically, the second section may depict the glucose measurements taken during the enquiry period as a time series on a line graph.

[0008] In some embodiments, the alert status section displays an indicia for the state of two or more glucose conditions. By way of example, an indicia for the state of a given glucose condition on the alert status section is displayed only when the state of the given glucose condition is determined as HIGH state.

[0009] In another aspect, a computer implemented method is provided for prioritizing patients associated with a healthcare provider. The method includes: determining one or more glucose conditions for each patient in a plurality of patients associated with the health care provider, where each of the one or more glucose conditions is indicative of a glucose level of the patient and is assigned a condition weight; determining a state for each glucose condition associated with a given patient using an alert threshold, where each state is assigned a state weight, the alert threshold is indicative of an acceptable range for the glucose condition and the determination of a state is made for each patient in the plurality of patients; determining a total alert value for each patient in the plurality of patients by summing together the product of the condition weight and the state weight for each of glucose condition associated with a given patient; and displaying a listing of the patients on a display of a