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displaying the new infusion rate; and
receiving a different infusion rate or an acceptance of the
new infusion rate.

21. A method for providing decision-assist during resusci-
tation of a patient, the method comprising:

receiving patient data including percentage of total body
surface area, a patient's weight, hours post burn;

calculating an initial infusion rate based on at least the
patient data;

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outputting the initial infusion rate;
obtaining a current urinary output;

calculating a new infusion rate based on at least the current
infusion rate, the current urinary output, infusion rate
model based constants, the patient's weight, the percent-
age of total body surface area, and a Gaussian function
centered on a target urinary output; and

outputting the new infusion rate.

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