What is claimed is:

1. A pill dispenser, comprising:

a housing defining an opening;

a pill-dispensing mechanism disposed within the housing and operatively coupled to the opening;

a display;

at least one processor in operative communication with the pill-dispensing mechanism and the display; and

a storage medium for storing processor executable instructions configured for execution by the at least one processor for displaying a graphic illustrating an image of a patient taking a pill on the display.

2. The pill dispenser according to claim 1, further comprising a button, wherein the graphic is illustrated after the button is pressed.

3. A pill dispenser, comprising:

a housing defining an opening;

a pill-dispensing mechanism disposed within the housing and operatively coupled to the opening;

a communication component;

at least one processor in operative communication with the pill-dispensing mechanism and the communication component; and

a storage medium for storing processor executable instructions to determine if one or more pills within the housing are contraindicated as determined via at least one of an electronic medical record and a drug error reduction system accessed via the communication component.