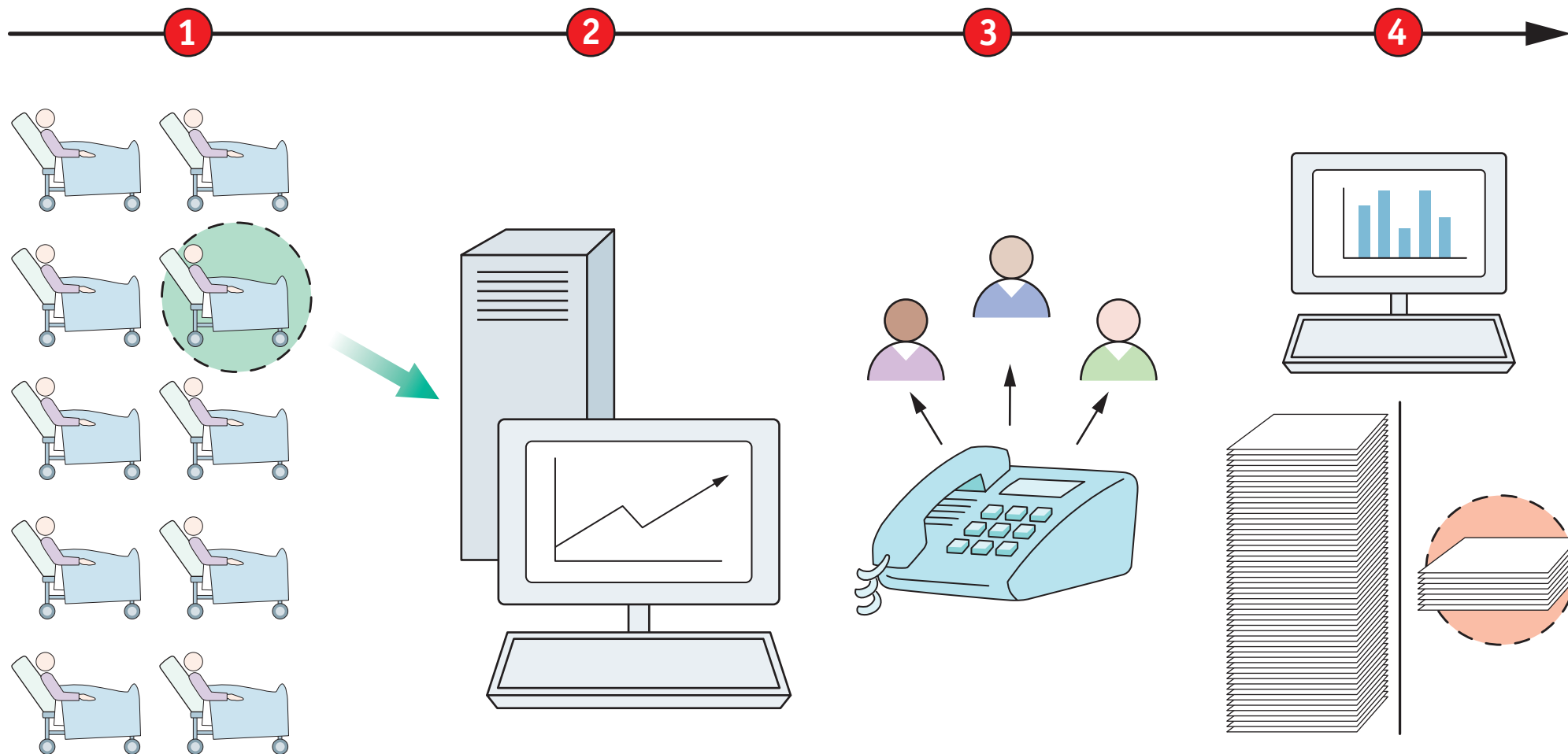


Heparin, Adverse Reactions – FDA's Role



Main heparin update page: www.fda.gov/cder/drug/infopage/heparin/default.htm

As of March 14, 2008



ADVERSE REACTION

Some patients experience severe allergic reaction/low blood pressure after receiving heparin.

REPORTING

A small percentage of adverse reactions are reported to Centers for Disease Control and Prevention and FDA by health care professionals and industry.

IN-DEPTH ANALYSIS

FDA analyzes data, defines pattern, contacts health care professionals to collect more data and information on cases that fit the pattern.

ZEROING IN

FDA uses data to better define pattern on related adverse reactions from among number of reported cases.