

Pacemaker

Im/Explant

Stick figure icon
Patient
(from Actors)

Regulate cardiac pacing
with eletrical pulse

Setup
pacemaker

Stick figure icon
Physician
(from Actors)

Stick figure icon
Manufacturer
(from Actors)

Analyse after
explantation

Follow-up

Stick figure icon
Technician
(from Actors)

Production System

Disposal system

Recycle

Conceive and produce using good manufacturing
practices as specified by the FDA and other
appropriate regulatory bodies

