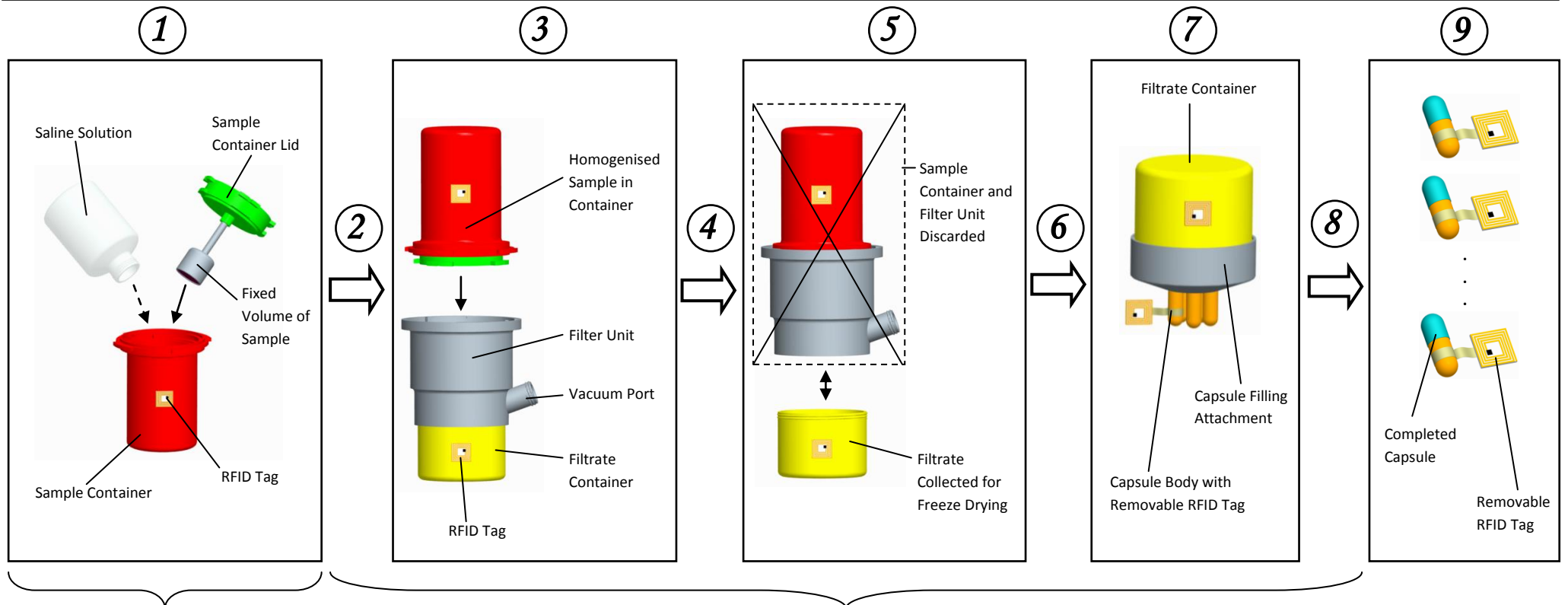
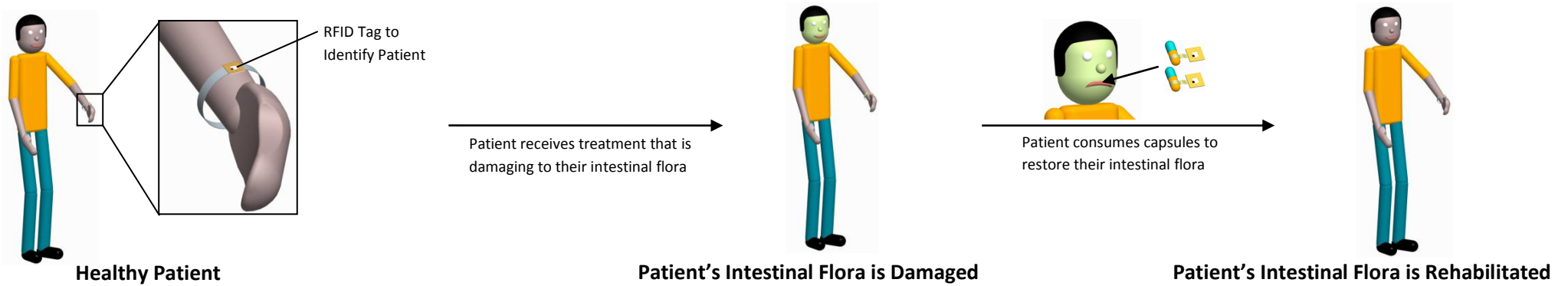


Autologous Rehabilitation of Gastrointestinal Flora (ARGF)



Patient Provides Sample

Laboratory Processing

- 1 The patient provides a sample in a secure container with saline solution while their intestinal flora is still healthy.
- 2 The sample and saline solution are homogenised in the sample container on a mechanical shaker.
- 3 The homogenised sample is attached to the filter unit. An anti-clockwise turn releases the lid and solution into the filter unit. The sample is now ready to be filtered.
- 4 A vacuum may be applied to the vacuum port of the filter unit in order to carry out the filtration process.
- 5 The filtrate container is removed from the filter unit. The sample container and filter unit are disposed of.
- 6 A Lyoguard lid is placed on the filtrate container and the filtrate is freeze dried yielding a powdered product.
- 7 The powdered product is dispensed into individual capsules using a capsule filling attachment.
- 8 The capsules are capped off and the filtrate container and capsule filling attachment are disposed of.
- 9 The capsules are enteric coated and ready to be used by the patient. The RFID tag can be removed before consumption.