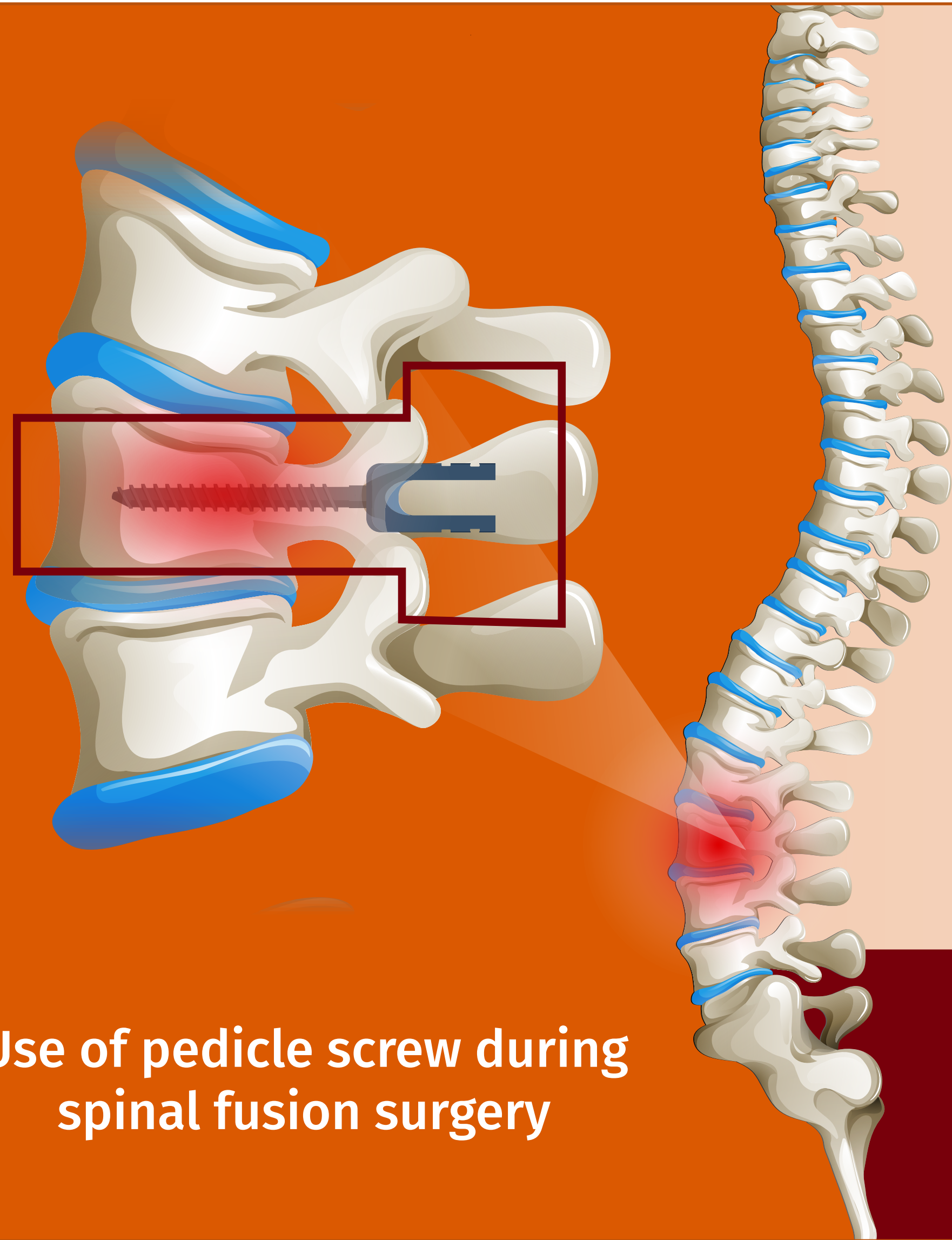
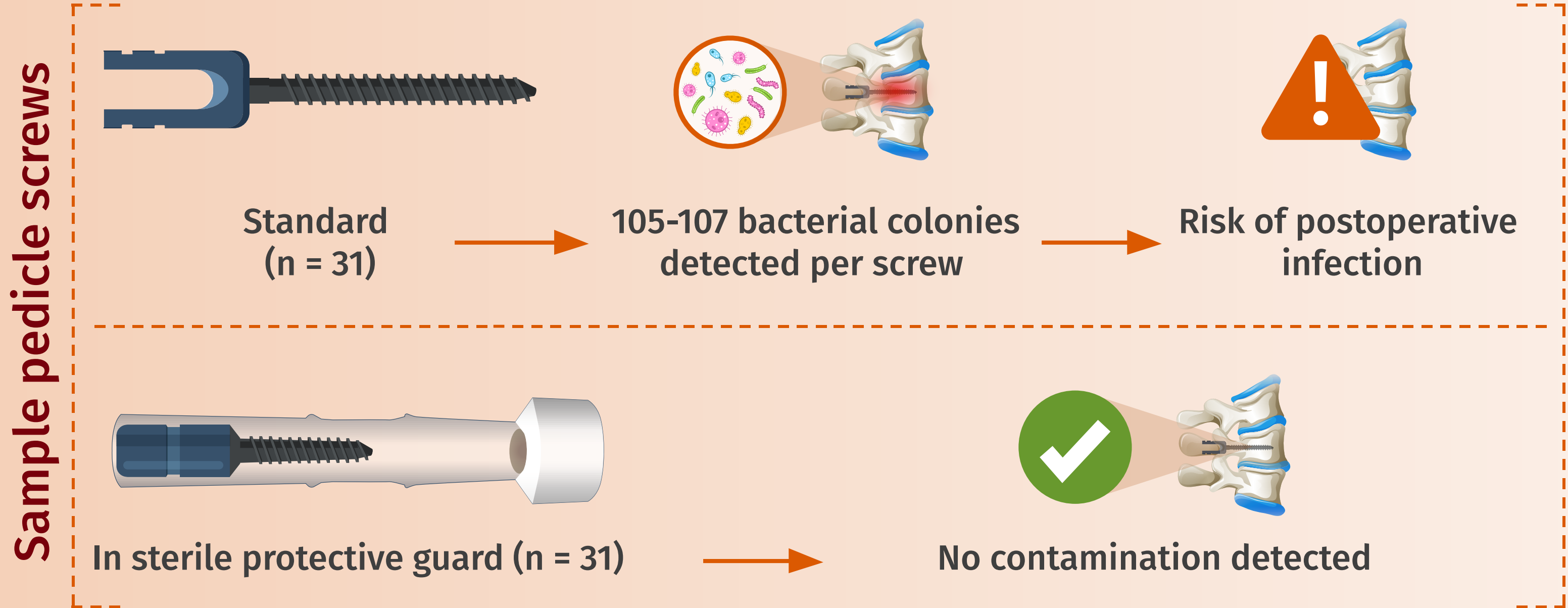


Postoperative Bacterial Infection with Pedicle Screws



Use of pedicle screw during spinal fusion surgery

Prospective multicenter study



Keeping pedicle screws encased in sterile cases avoids bacterial contamination before insertion and reduces the chance of postoperative infection

Multicenter Trial Demonstrating Presence or Absence of Bacterial Contamination at the Screw-Bone Interface Owing to Absence or Presence of Pedicle Screw Guard, Respectively, During Spinal Fusion

Agarwal et al. (2020) | 10.1097/BSJ.0000000000000976

