

Surgical VOP Assessment Report

Video: 2506_subcuticular.mp4

Pattern: Subcuticular

Rubric Assessment

1. Consistent dermal bites (running path)

Bites were uniformly small, close to the margin with a steady step length; minor, acceptable variation in depth occurred but overall progression was smooth and continuous.

Score: 3/5 - Competent

2. Opposing entry/exit symmetry

Opposing bites were generally well mirrored with consistent left–right balance and only occasional slight asymmetry that did not affect approximation.

Score: 3/5 - Competent

3. No unintended surface breaches

No deliberate externalized loops or mid-run external knots were observed; the run remained confined to the intended plane.

Score: 4/5 - Proficient

4. Gentle tissue handling

Tissue handling was atraumatic and controlled—forceps used to evert and stabilize, needle driven with rotational control and appropriate tension without visible crush or undue traction.

Score: 3/5 - Competent

5. Square, secure knots

Knots were instrument-tied, consistently secure and appropriately tensioned; a few tails were left long at times but were trimmed and did not compromise security.

Score: 3/5 - Competent

6. Flat, well-approximated skin

Final line demonstrated good edge apposition with slight intentional eversion and minimal contour irregularity; closure is neat and uniformly approximated.

Score: 3/5 - Competent

7. Economy of time and motion

Workflow was methodical and efficient after initial setup, with minimal wasted motion and seamless instrument exchanges; pacing was deliberate and orderly.

Score: 3/5 - Competent

Average Score: 3.1/5

Summative Assessment:

The operator demonstrated a disciplined, reproducible subcuticular technique with precise needle control, consistent small bites, and reliable instrument-based knot-tying. Hand coordination and triangulation were excellent, allowing steady tissue presentation and predictable progression along the incision. Plane integrity and tissue handling were strong — stitches approximated dermis evenly with slight purposeful eversion and no overt tissue

trauma or externalization. Overall competence is proficient: the performance shows thoughtful ergonomics, dependable knot security, and an efficient, high-quality closure with only minor, noncritical variations.