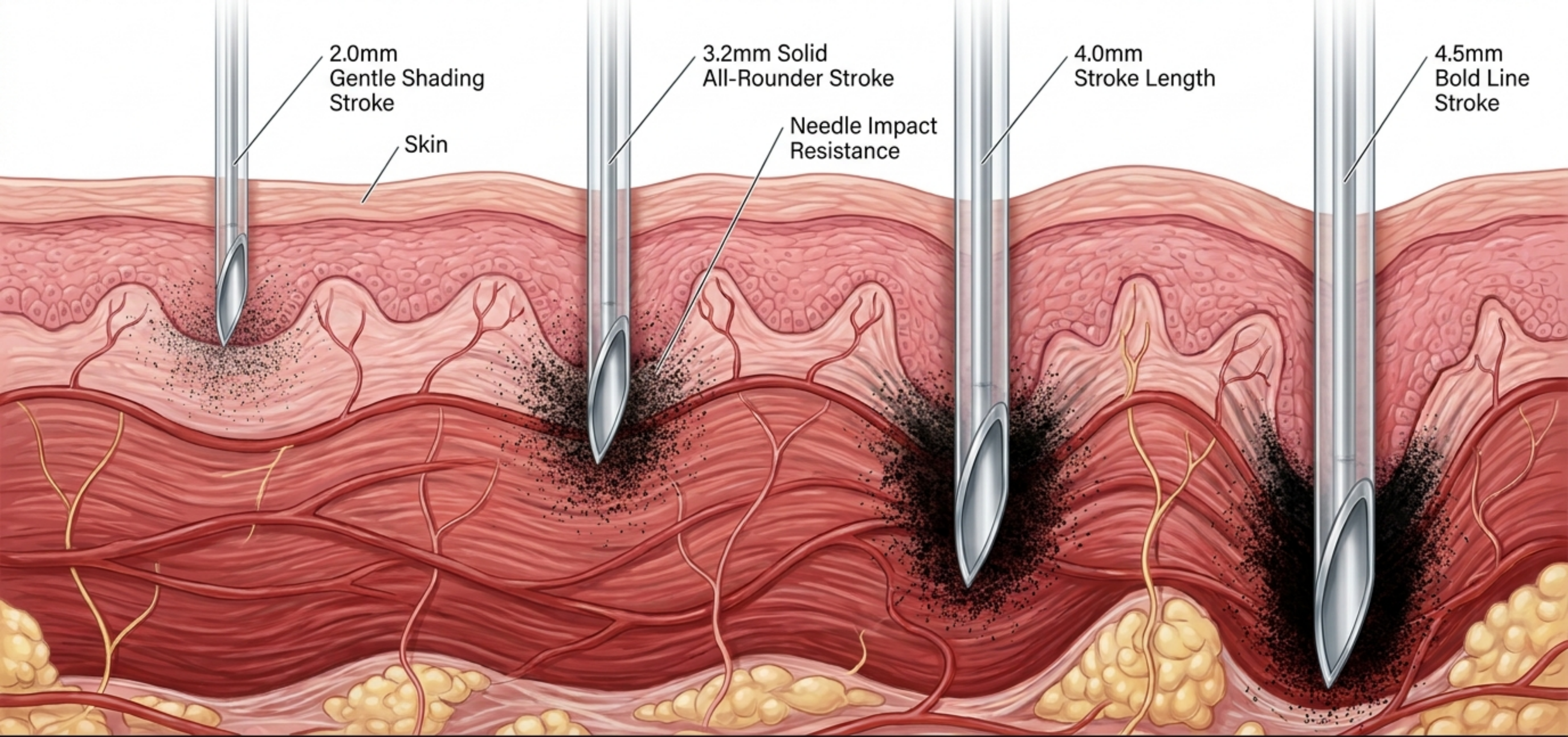




Stroke length alters the resistance and impact depth of the needle.

STROKE LENGTH DETERMINES TISSUE SATURATION