

# C2 screws

## Options

1. [C2 pedicle screw placement](#) (pars interarticularis screws): directed medially.
2. [lateral mass screws](#): directed laterally. Length is sized to fall short of foramen transversarium
3. [C1-2 transarticular screws](#): associated with more risk of VA injury
4. [translaminar screws](#): 1 year stability appears to be less than C2 pedicle screws when used for subaxial fusions, but was  $\approx$  as effective for axial fusions (C1-2 or C1-3). May be useful as a “bail- out” for subaxial fusions when the C2 pars diameter is too small for pedicle screws.

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