Primary Craniofacial Hyperhidrosis

Topical antiperspirant therapy (aluminum and zirconium salts). Educate re application time/technique to maximize efficacy and minimize side effects.

Good response?

OnabotulinumtoxinA injections

Good response?

Make adjustments to technique, dose and/or area covered.

Good response?

Consider systemic medications:
1. Anticholinergics (e.g. glycopyrrolate, oxybutynin, propantheline)
2. Clonidine
3. Propranolol
4. Diltiazem

Good response?

Patients must be carefully selected and educated to fully understand the possibility of limited efficacy and the risks of complications including, but not limited to, compensatory sweating.

Endoscopic thoracic sympathectomy

To maximize efficacy and minimize side effects, consider combination therapy adjusted to patient needs and disease presentation.