Gustatory Hyperhidrosis (Frey's Syndrome) OnabotulinumtoxinA injections Topical antiperspirant therapy (aluminum and zirconium salts). Educate re application time/technique to maximize efficacy and minimize side effects. Good Repeat p.r.n. response? NO Good Continue response? Make adjustments to technique, NO dose and/or area covered. OnabotulinumtoxinA injections Good YES Repeat p.r.n. response? Good YES Repeat p.r.n. NO response? NO Topical antiperspirant therapy (aluminum and zirconium salts). Educate re application time/technique to maximize efficacy Make adjustments to technique, and minimize side effects. dose and/or area covered. Good Good YES Repeat p.r.n. Continue response? response? NO NO Consider systemic medications: 1. Anticholinergics (e.g. glycopyrrolate, oxybutynin, propantheline) 2. Clonidine 3. Diltiazem 4. Propranolol INTERNATIONAL HYPERHIDROSIS Know Sweat SOCIETY To maximize efficacy and minimize side effects, www.SweatHelp.org consider combination therapy adjusted to patient Updated: January 15, 2012 needs and disease presentation. © 2012 International Hyperhidrosis Society