Figure: Algorithm for the Diagnosis of Latex Allergy **Latex Allergy Evaluation Medical History** Physical Examination **Immediate symptom Delayed symptom** Urticaria, angioedema, **Dermatitis** Asymptomatic rhinitis, asthma, anaphylaxis after latex contact/inhalation **Testing Indicated STOP** Referral Anti-latex IgE by serology (ImmunoCAP, AlaSTAT, No latex allergy Allergy or Dermatology Testing not indicated **HYTEC** or **ELISA**) For Patch test **Testing Positive - STOP Testing Negative** No further testing Further testing indicated by Latex allergy confirmed trained Allergist **Skin Prick Test** Dilute extract of latex glove **Testing Negative Testing Positive - STOP** Further testing No further testing Latex allergy confirmed **Use Test Testing Positive Testing Negative** No further testing No latex allergy Latex allergy confirmed