

## **Pertinent Data Sets**

## **Immunodeficiency**

Developed by	The American Academy of Allergy, Asthma & Immunology (AAAAI) and the American College of Allergy, Asthma and Immunology (ACAAI)
How developed	Prepared by task force of the AAAAI and the ACAAI with approval by both organizations.
Additional essential patient information	Description of:  Infections Failure to thrive Family history of immune deficiency
Additional patient information, if available	<ul><li>Immunoglobulin (Ig GAME)</li><li>CBC</li><li>Any lymphocyte analysis</li></ul>
Alarm symptoms/conditions	Serious infections: sepsis, CNS infections
Tests/procedures to avoid prior to consult	<ul> <li>Do not give immunizations before consultation. The evaluation of the immune response is critical to the diagnosis.</li> <li>Do not administer live vaccines.</li> </ul>
Common rule-outs to consider prior to consult	None provided
Relevant "Choosing Wisely" elements	Do not administer parenteral immunoglobulin without proving the lack of response to antigenic stimuli
Healthcare professional and/or patient resources	Healthcare Professional Information:  Practice Parameter for the Diagnosis and Management of Primary Immunodeficiency.  http://www.allergyparameters.org/app/download/7984506970/2005+Immunodeficiency.pdf?t=1373021808  Ann Allergy 2005; 94:S1-S63 at http://www.bragid.org.br/download/practice_parameter.pdf  www.jcaai.org/page/Practice_Parameters/  Healthcare Professional and Patient Information:  http://www.aaaai.org  http://www.acaai.org