

10 Warning Signs of Primary Immunodeficiency

FOR ADULTS

Primary Immunodeficiency (PI) causes children and adults to have infections that come back frequently or are unusually hard to cure. 1:500 persons are affected by one of the known Primary Immunodeficiencies. **If you or someone you know is affected by two or more of the following Warning Signs, speak to a physician about the possible presence of an underlying Primary Immunodeficiency.**

- 1** Two or more new ear infections within 1 year.
- 2** Two or more new sinus infections within 1 year, in the absence of allergy.
- 3** One pneumonia per year for more than 1 year.
- 4** Chronic diarrhea with weight loss.
- 5** Recurrent viral infections (colds, herpes, warts, condyloma).
- 6** Recurrent need for intravenous antibiotics to clear infections.
- 7** Recurrent, deep abscesses of the skin or internal organs.
- 8** Persistent thrush or fungal infection on skin or elsewhere.
- 9** Infection with normally harmless tuberculosis-like bacteria.
- 10** A family history of PI.

Presented as a public service by:



Jeffrey Modell
Foundation

Curing PI.
Worldwide.



Funding was made possible in part by grant 5H75DP225146-05 from the United States Centers for Disease Control and Prevention (CDC)



National Heart,
Lung, and Blood
Institute (NHLBI)



National Institute of
Allergy and Infectious
Diseases (NIAID)



National Institute of
Child Health and Human
Development (NICHD)

Baxter
BioScience

CSL Behring
Biotherapies for Life™

GRIFOLS

octapharma

PPTA
Plasma Protein Therapeutics Association

Talecris
BIOTHERAPEUTICS

These warning signs were developed by the Jeffrey Modell Foundation Medical Advisory Board. Consultation with Primary Immunodeficiency experts is strongly suggested. © 2009 Jeffrey Modell Foundation

For information or referrals, contact the Jeffrey Modell Foundation: 866-INFO-4-PI | info4pi.org