

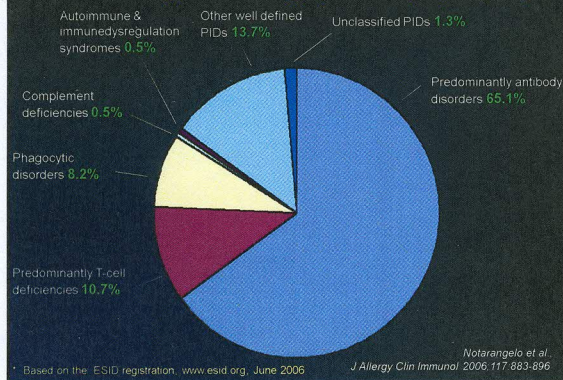
Infection & Vaccination in PID

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What makes infectious disease so fascinating?

- ◆ Challenge of the puzzling?
- ◆ Urgent need to find answer & treat?
- ◆ Interaction of biology & caring for children?
- ◆ Effect of population, places behaviour & fauna?
- ◆ Delight seeing very ill children fully recover?

Distribution per PID category in Europe (n=2,148)*



Diagnosing immunodeficiency in childhood

- ◆ Infections are common in childhood!
- ◆ Toddlers Day care Deprivation
- ◆ "The system is maturing"

Clues for diagnosing PID in childhood

- ◆ Age
- ◆ Respiratory
- ◆ Gastroenterology
- ◆ Organism
- ◆ Haematology
- ◆ Other features
- ◆ Family history

Immunodeficiency in childhood

< 6 months

- ◆ Severe combined immunodeficiency
- ◆ T lymphocyte disorders
- ◆ Di George
- ◆ Wiskott Aldrich
- ◆ Chronic mucocutaneous candidiasis

