

Du Toit et al., N Engl J Med 2015 Feb 26;372(9):803-13.







## Clinical Update: LEAP Trial

- Bamba Peanut Juan
- □ Results: increased prevalence of peanut allergy in avoidance group.
  - □ Primary prevention: 86% relative reduction in peanut allergy
  - □ Secondary prevention 70% relative reduction in peanut allergy
- □ Conclusion: early introduction of peanuts significantly decreased the frequency of the development of peanut allergy among children at high risk for this allergy and modulated immune responses to peanuts.

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## Why allergy/ immunology?









