

Risk Factors for Antibiotic Associated Diarrhea [1]

- **Extremes of age**
- Comorbidities
- Oral broad-spectrum antibiotics (clindamycin, β -lactams, **3rd gen. cephalosporin**)
- Prolonged duration of antibiotic use
- Previous AAD
- **Hospitalization**



Clinical Question

Efficacy of Probiotics

“In infants and young children, does probiotic treatment reduce risk of antibiotic-associated diarrhea compared to not giving probiotics?”

P Infants and young children

I Probiotics

C Control

O Antibiotic-associated diarrhea