Results & Findings



DynaMed Level 2 (mid-level) evidence suggests the following [1]

- Addition of Lactobacillus fermentum to standard formula for 6 months may reduce GI and URI in infants aged 6-12 months
- Probiotic-supplemented formula may reduce acute otitis media and recurrent respiratory infections in infants

DynaMed Levels of Evidence [1]

Level	Definition
1	Likely reliable
2	Mid-level
3	Lacking direct

Case 2

Plan for Jo

- You do not have enough evidence to recommend a specific probiotic for Jo, but tell her mother that a probiotic may reduce Jo's risk for several types of infection.
- With less specific evidence, you are not likely to recommend probiotics for illness prevention to all of your patients.
- You also wonder about the efficacy of probiotics for illness prevention in other pediatric populations.

