

Таблица 4. Изменения микробиоты кишечника при псориазе (к разделу [Микробиом кишечника при псориазе: Обновленный обзор](#))

| Тип | Класс | Порядок | Семейство | Род | Вид |
|--------------------------------------|---------------------------------|------------------------------|-------------------------------------|--------------------------------------|--|
| Bacteroidetes ↑ [21] ↓ [20,22,23] | Bacteroidia | Bacteroidales | Bacteroidaceae ↑ [25] ↓ [22,23] | Bacteroides ↑ [25] ↓ [22,24] | |
| | | | Prevotellaceae ↓ [22,23] | Prevotella | Prevotella copri ↓ [20] |
| | | | | Paraprevotella ↓ [20,22] | |
| | | | Barnesiellaceae ↓ [22] | Barnesiella ↓ [22] | |
| | | | Tannerellaceae ↓ [22] | | |
| | | | Rikenellaceae ↓ [22] | Alistipes ↓ [22] | |
| | | | Tannerellaceae | Parabacteroides ↑ [21] ↓ [22,28] | |
| | | Porphyromonadaceae ↓ [28] | | | |
| | | S24-7 ↓ [25] | | | |
| | | Marinilabiales | Marinifilaceae ↓ [22] | | |
| Firmicutes ↑ [20,22,23] ↓ [21] | Clostridia | Clostridiales | Ruminococcaceae ↑ [22,23] | Faecalibacterium ↑ [20,24] ↓ [22] | Faecalibacterium prausnitzii ↓ [26] |
| | | | | Ruminococcus ↑ [20,22] | Ruminococcus gnavus ↑ [20] |
| | | | | Subdoligranulum ↑ [22] | |
| | | | Lachnospiraceae ↑ [22,23] | Lachnospira ↑ [21] ↓ [20] | |
| | | | | Blautia ↑ [20,22] | |
| | | | | Coprococcus ↑ [20] | |
| | | | | Dorea ↑ [20] | Dorea formicigenerans ↑ [20] |
| | | | Clostridiales Family XIII ↑ [22] | | |
| | Peptostreptococcaceae ↑ [22] | | | | |

| | | | | | |
|---------------------------------------|-------------------------|-------------------------------|-------------------------------------|--|------------------------------------|
| | | | Christensenellaceae | Christensenella ↑ [20] | |
| | | | Clostridiaceae | Clostridium | Clostridium citroniae ↑ [25] |
| | Erysipelotrichia | Erysipelotrichales ↓ [28] | Erysipelotrichaceae ↑ [22] ↓[28] | Allobaculum ↓ [22] Coprobacillus ↓ [28] | |
| | Bacilli | Lactobacillales | Lactobacillaceae ↓ [22] | | |
| | | | Streptococcaceae ↓ [22] | Streptococcus ↑ [21] Lactococcus ↑ [21] | |
| | | | Carnobacteriaceae | Carnobacterium ↓ [21] Granulicatella ↓ [21] | |
| | | | | Enterococcaceae ↑ [25] | Enterococcus ↑ [25] |
| | | | Bacillales | Bacillaceae | Bacillus ↑ [21] |
| | Negativicutes | Veillonellales | Veillonellaceae ↑ [25] ↓ [22] | | |
| Verrucomicrobia ↓ [25] | Verrucomicrobiae ↓ [25] | Verrucomicrobiales ↓ [25] | Akkermansiaceae | Akkermansia ↑ [24] ↓ [25] | Akkermansia muciniphila ↓ [25] |
| | | | Verrucomicrobiaceae ↓ [25] | | |
| Proteobacteria ↓ [20,22] | Gammaproteobacteria | Enterobacteriales | Enterobacteriaceae | Escherichia | Escherichia coli ↑ [26] |
| | | Pasteurellales | Pasteurellaceae ↓ [22] | | |
| | Betaproteobacteria | Burkholderiales | Burkholderiaceae ↓ [22] | | |
| | | | Sutterellaceae | Sutterella ↑ [21] ↓ [20] | |
| Deltaproteobacteria | Desulfovibrionales | Desulfovibrionaceae ↓ [22] | | | |
| Actinobacteria ↑ [20,22] ↓ [27,28] | Actinobacteria ↓ [28] | Bifidobacteriales ↓ [28] | Bifidobacteriaceae ↑ [22] ↓ [28] | Bifidobacterium ↑ [20,22] ↓ [28] | |
| | | Micrococcales | Micrococcaceae | Rothia ↓ [21] | |
| | Coriobacteriia | Coriobacteriales | Coriobacteriaceae ↑ [22] | Collinsella ↑ [20,22] | Collinsella aerofaciens ↑ [20] |
| | | Eggerthellales | Eggerthellaceae ↑ [22] | Slackia ↑ [22] Gordonibacter ↓ [21] | |
| Lentisphaerae | Lentisphaeria | Victivallales | Victivallaceae ↓ [22] | | |
| Deinococcus- Thermus | Deinococci | Thermales | Thermaceae | Thermus ↓ [21] | |
| Tenericutes ↓ [25] | Mollicutes ↓ [25] | | | | |