a) Oral

- Beef
- Dairy

Calf - Calving (N = 5)
Calf - 4 weeks (N = 5)
Adult Cow (N = 15)
Calf - Calving (N = 5)
Calf - 4 weeks (N = 5)
Adult Cow (N = 15)

Relative abundance (%)

b) Faecal

- Beef
- Dairy

Calf - Calving (N = 5)
Calf - 4 weeks (N = 5)
Adult Cow (N = 15)
Calf - Calving (N = 5)
Calf - 4 weeks (N = 5)
Adult Cow (N = 15)

Relative abundance (%)

Actinobacteria  Bacteroidetes  Firmicutes  Proteobacteria