The microbiome is the entire genome (DNA and genes) of the gut microbiota ecosystem. The gut microbiota is a complex ecosystem that contains microbes living in our intestines. The microbiome is the entire genome (DNA and genes) of the gut microbiota ecosystem.

FACTORS THAT SHAPE THE GUT MICROBIAL COMMUNITY

- Birth
- Breastfeeding
- Diet
- Environment

POTENTIAL IMPACT ON HEALTH

- Brain function and behaviour
- Chronic-metabolic disorders
- Diabetes
- Obesity

The MyNewGut project will further assess the effect of gut microbiota on human health.

www.mynewgut.eu