

Philanthropic opportunities

SPONSOR A MOTHER

\$8400 Total Sponsorship: kits and sequencing for all stool, oral, vaginal and skin samples

\$1100 5 kits plus sequencing

\$300 All kits for 12 visits

\$220 Kit plus sequencing per sample

\$180 Microbiome sequencing per sample

SPONSOR A PARTNER

\$550 Total Sponsorship: kit plus sequencing of stool, oral and skin samples,

\$200 Kit plus sequencing per sample

SPONSOR A BABY

\$3000 Total Sponsorship: kits and sequencing for all stool, oral and skin samples

\$1000 5 kits plus sequencing

\$200 Kit plus sequencing

\$60 All kits for 5 visits

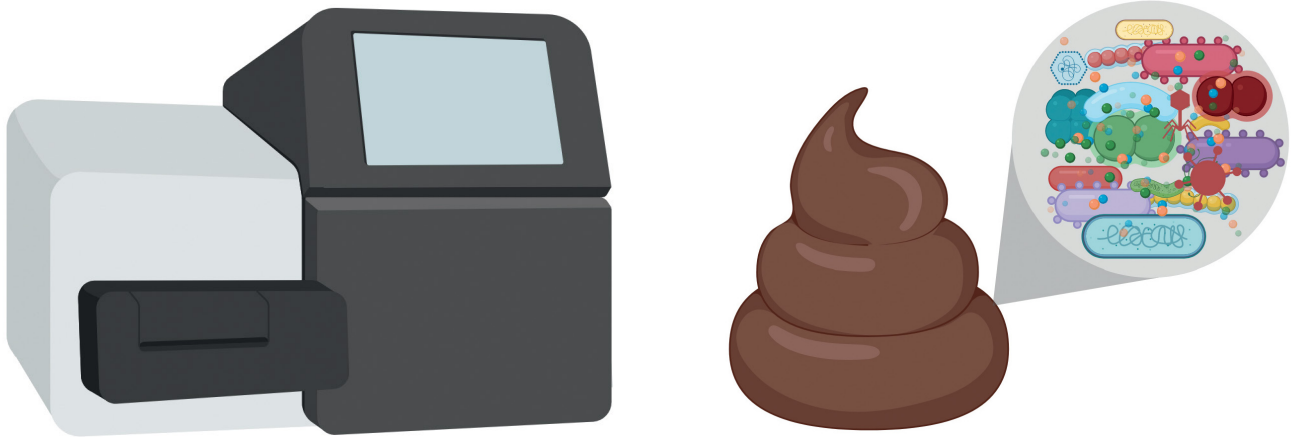
SPONSOR A FAMILY

\$11500 Total Sponsorship: for all kits and full sequencing

\$1200 For all sequencing

\$380 For all kits

Equipment Sponsorship Opportunities



3 OPTIONS FOR ILLUMINA MACHINE

1. Illumina MiSeq

Cost: ~\$183K

Output information: 1. Find out what microbiota or 'bugs' live in our poo, mouth, skin and vaginal tract. Offers first look and see.

2. Illumina MiSeq

Cost: ~ \$654K

Output information: 1. Find out what microbiota or 'bugs' live in our poo, mouth, skin and vaginal tract, and then work out what these bugs are doing in each of these regions. Offers a comprehensive evaluation.

3. Illumina NovaSeq

Cost: ~ \$1.4m

Output information: 1. Find out what microbiota or 'bugs' live in our poo, mouth, skin and vaginal tract, and then work out what these bugs are doing in each of these regions. 2. Increased capacity in comparison to HiSeq. Offers the most comprehensive evaluation.

DATA STORAGE

The MotherBabies study will generate large quantities of data which will need to be stored securely at the MRC
Cost per Tb = \$113



TECAN FLUENT 480

The Tecan Fluent can handle up to 384 samples in a single 1.5 hour run. State of the art automation to accurately turn samples into vital microbial data. Highly customisable and upgradeable allowing it to grow and adapt with the ever-evolving microbiome field.
Cost: \$350K