Date:7 June 2024

Run Name:NextSeq2

Run Folder:data/SequencingRuns/2024May\_NextSeq2

Number of samples:576

Lab members/PIs:Kovac, Medina, Macalady, Heejung, Jingcheng, Susan/Lilly

Flow Cell IDs:

Sequencer:GRI NextSeq 2000

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Person/PI | # Samples | ProjectID/Prefix | Sample Type | Description |
| Auja/Kovac  Heejung/Bisanz  Heejung/Bisanz  Jingcheng/Bisanz  Susan+Lilly/Medina  Roger/Macalady | 96  90  90  210  80  5 | Kovac1\_  HKPInVivo\_  HKPInVitro\_  DFS\_  Capsules\_  Macalady2\_ | Water  Gnoto feces  In vitro culture  Gnoto feces  In vitro culture  In vitro/enrichment culture | Water contamination of baywater  phage infection of sFMT1 in mice  Phage infection of sFMT1 in culture  Fiber Supplementation to rescue C. diff susceptability  Testing antimicrobial/antimicrobiome activity of capsule  Unknown |

Exceptions:

|  |
| --- |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |