Table 2. Ten randomly chosen urban microbiome samples from the MetaSUB New York dataset along with metadata such as their dates and locations of origin.

2 samples from D train3 samples from 6 train

and Major train stations

- Grand central
- Flushing-Main St and Minor train stations
- Van Siclen
- Halsey St
- 36th St
- 33rd St

Note: Samples 4 & 7 have a high number of reads compared to the rest of the samples

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|-----------|---------------------|-----------------|----------|--------------------|---------------|-----------|
| Sample ID | Full Sample Name | Sampling Time | Train | Transit Station | Swabbed | Num. Read |
| | | | Line | (Borough) | Surface | Pairs |
| 0 | haib17CEM5106_ | Winter 2014 | D | NA | Subway train | 5933694 |
| | HCY5JCCXY_SL269539 | | | | seat | |
| 1 | haib17CEM5106_ | Winter 2014 | 6 | 59 St. (Manhattan) | NA | 2002519 |
| | HCV72CCXY_SL269726 | | | | | |
| 2 | haib17CEM5106_ | Winter 2014 | D | NA | Subway train | 2864273 |
| | HCVMTCCXY_SL269540 | | | | seat | |
| 3 | haib17CEM5106_ | Winter 2014 | 6 | Grand Central | NA | 1814764 |
| | HCV72CCXY_SL269724 | | | (Manhattan) | | |
| 4 | haib17DB4959_ | June 2017 (City | NA | Van Siclen Av. | Transit | 8285289 |
| | H3MGVCCXY_SL259896 | Sampling Day) | | (Brooklyn) | station bench | |
| 5 | haib17CEM5106_ | Winter 2014 | 6 | NA | Subway | 3864641 |
| | HCV72CCXY_SL269741 | | | | train ceiling | |
| | | | | | handrail | |
| 6 | haib17CEM5106_ | Winter 2014 | NA | 36th St. (Queens) | Transit | 3760124 |
| | HCY5JCCXY_SL269601 | | | | station | |
| | | | | | turnstile | |
| 7 | haib17CEM4890_ | June 2016 (City | NA | Halsey St. | Transit | 23076691 |
| | H2NYMCCXY_SL254808 | Sampling Day) | | (Brooklyn) | station | |
| | | | | | turnstile | |
| 8 | haib17DB4959_ | June 2017 (City | NA | Flushing-Main St. | Transit | 5349073 |
| | H3MGVCCXY_SL259845 | Sampling Day) | | (Queens) | station | |
| | | | | | escalator | |
| | | | | | handle | |
| 9 | haib17CEM4890_ | June 2016 (City | NA | 33rd St. | Transit | 4834819 |
| | HMCMJCCXY_SL335779 | Sampling Day) | | (Manhattan) | station kiosk | |
| | | | | | | |

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| 2 | haib17CEM5106_ | Winter 2014 | D | NA | Subway train | 2864273 |
| | HCVMTCCXY_SL269540 | | | | seat | |
| 3 | haib17CEM5106_ | Winter 2014 | 6 | Grand Central | NA | 1814764 |
| | HCV72CCXY_SL269724 | | | (Manhattan) | | |
| 4 | haib17DB4959_ | June 2017 (City | NA | Van Siclen Av. | Transit | 8285289 |
| | H3MGVCCXY_SL259896 | Sampling Day) | | (Brooklyn) | station bench | |
| 5 | haib17CEM5106_ | Winter 2014 | 6 | NA | Subway | 3864641 |
| | HCV72CCXY_SL269741 | | | | train ceiling | |
| | | | | | handrail | |
| 6 | haib17CEM5106_ | Winter 2014 | NA | 36th St. (Queens) | Transit | 3760124 |
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