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# Supplementary Table 1. Data Elements at Baseline: Fecal Microbiota Transplantation Technique and Characteristics and Treatment Indications

#### Data element

#### FMT technique

Transplant material

Directed donor stool

Stool bank

Modified human stool

Cultured bacterial product derived from stool

Microbial consortia not derived from stool

Donor screening

Screening questionnaire

Interview

Physical examination

Serologic screening

Stool screening

Recipient screening

Baseline laboratory tests

Transplant material preparation

Location of preparation

Volume/weight of stool used

Diluents

Processing/filtration methods

Material storage

Capsule

Amount of material delivered (mL or g)

Method of delivery

Oral ingestion (capsules or liquid)

Nasogastric/intestinal tube

Endoscopic (upper or lower)

Enema

Other

Delivery schedule

Single dose

Multiple dose

Maintenance

#### Characteristic

Donor baseline

Demographics

Medical conditions

Recipient baseline

Demographics

Body mass index

Medical conditions

Laboratory data

CDI: strain, duration, pre-FMT treatments, severity of CDI,

no. of episodes

IBD: type, duration, location severity, pre-FMT treatments,

IBD history

### FMT indication

CDI

 $\mathsf{CDI} + \mathsf{IBD}$ 

IBD

Irritable bowel syndrome

Chronic constipation

Obesity

Diabetes

Metabolic syndrome

Nonalcoholic fatty liver disease/nonalcoholic steatohepatitis

Neurologic or neurodevelopmental disorder

Other

### Supplementary Table 2. Data Elements: Effectiveness and Safety Outcomes

#### Data element

FMT effectiveness

CDI

Cure

Recurrence

Post-FMT CDI therapies

IBD-severity at times points post-FMT

IBD-related hospitalization post-FMT

IBD-related surgery post-FMT

IBD-related medications post-FMT

Complications

Safety outcomes collected at 1 month post FMT

Procedure-related

Sedation complications

Bleeding

Perforation

Other

Post-FMT symptoms

Diarrhea

Constipation

Abdominal pain

Bloating

Nausea and/or vomiting

Other

Documented infections

Describe

Relationship to FMT

Specify site

Hospitalization

Reason

Relationship to FMT

Duration

Outcome

Life-threatening experience

Describe

Relationship to FMT

Outcome

Death

Cause of death

Relationship to FMT

Site of death

Outcomes collected  $\geq$  6 mo post FMT

Serious infection

Describe

Treatment

Duration of treatment

Outcome

Hospitalization

Use of new drugs

Describe

Currently taking?

New surgery/procedure

Describe

Diagnosis of new conditions

Allergy

Asthma

Autoimmune

Cardiovascular

Colon cancer and other malignancies

IBD

#### Supplementary Table 2. Continued

#### Data element

Irritable bowel syndrome

Metabolic

Neurologic

Psychiatric

Other

Hospitalization Reason

Life-threatening illness

Describe

Outcome

Death

Cause of death

Site of death