

# PARTNERSHIP HEALTHPLAN OF CALIFORNIA

## POLICY/ PROCEDURE

<b>Policy/Procedure Number:</b> MCUP3136			<b>Lead Department:</b> Health Services	
<b>Policy/Procedure Title:</b> Fecal Microbiota Transplant (FMT)			<input checked="" type="checkbox"/> <b>External Policy</b> <input type="checkbox"/> <b>Internal Policy</b>	
<b>Original Date:</b> 05/17/2017		<b>Next Review Date:</b> 06/12/2025 <b>Last Review Date:</b> 06/12/2024		
<b>Applies to:</b>	<input checked="" type="checkbox"/> <b>Medi-Cal</b>		<input type="checkbox"/> <b>Employees</b>	
<b>Reviewing Entities:</b>	<input checked="" type="checkbox"/> <b>IQI</b>	<input type="checkbox"/> <b>P &amp; T</b>	<input checked="" type="checkbox"/> <b>QUAC</b>	
	<input type="checkbox"/> <b>OPERATIONS</b>	<input type="checkbox"/> <b>EXECUTIVE</b>	<input type="checkbox"/> <b>COMPLIANCE</b>	<input type="checkbox"/> <b>DEPARTMENT</b>
<b>Approving Entities:</b>	<input type="checkbox"/> <b>BOARD</b>		<input type="checkbox"/> <b>COMPLIANCE</b>	<input type="checkbox"/> <b>FINANCE</b> <input checked="" type="checkbox"/> <b>PAC</b>
	<input type="checkbox"/> <b>CEO</b>	<input type="checkbox"/> <b>COO</b>	<input type="checkbox"/> <b>CREDENTIALING</b>	<input type="checkbox"/> <b>DEPT. DIRECTOR/OFFICER</b>
<b>Approval Signature:</b> Robert Moore, MD, MPH, MBA			<b>Approval Date:</b> 06/12/2024	

**I. RELATED POLICIES:**

- A. MCUP3041 – Treatment Authorization Review (TAR) Review Process
- B. MCUP3142 – Technology Assessment

**II. IMPACTED DEPTS:**

- A. Health Services
- B. Claims
- C. Member Services

**III. DEFINITIONS:**

- A. Fecal microbiota transplantation (FMT) – the transfer of a processed stool specimen from a healthy donor to a diseased recipient for the purpose of restoring a normal population of bacteria to the colon of the recipient. Also known as fecal biotherapy, fecal bacteriotherapy, stool or fecal transplant, fecal transfusion, fecal enema and human probiotic infusion.
- B. Clostridioides (formerly Clostridium) difficile infection (CDI) - confirmed stool test positive for toxigenic *C. difficile* and patient currently has symptoms of watery diarrhea.
- C. Non-severe CDI – CDI with documented White Blood Cell Count  $\leq 15,000$  cells/ml and serum creatinine  $< 1.5$  mg/dL. <sup>E</sup>
- D. Severe CDI - CDI with WBC  $> 15,000$  cells/mL and/or serum creatinine  $\geq 1.5$  mg/dL. <sup>E</sup>
- E. Complicated/fulminant CDI – CDI associated with hypotension or shock, ileus or megacolon. <sup>E</sup>
- F. Recurrent or relapsing CDI (RCDI) – a second or greater episode of documented CDI.

**IV. ATTACHMENTS:**

- A. N/A

**V. PURPOSE:**

The purpose of the FMT policy is to assist Utilization Management (UM) staff with decision making when reviewing Treatment Authorization Requests (TARs) for FMT to treat confirmed recurrent CDI that has failed standard CDI treatment.

**VI. POLICY / PROCEDURE:**

- A. A Treatment Authorization Request (TAR) is required for all FMT procedures.
- B. Partnership HealthPlan of California (PHC) considers FMT medically indicated in cases of recurrent CDI as follows:
  - 1. Eligibility Criteria - Must meet ALL criteria below:
    - a. Member must be 18 years of age or older.
    - b. Documentation of current symptomatic recurrent CDI.
    - c. Documentation of at least a moderate **second or more** episode of RCDI (as defined above) which is a third episode or more of CDI, unresponsive to standard AND alternate treatments.

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- 1) FMT is no longer recommended as first line treatment for fulminant CDI.<sup>E</sup>
  - d. Patient is not immunocompromised (including neutropenia).
  - e. All other uses of FMT are considered experimental or investigational, including first line treatment of CDI and the treatment of inflammatory bowel disease.
2. Methodology
  - a. FMT is limited to centers of expertise.
  - b. FMT may be administered by colonoscopy, nasogastric or jejunal tube, enema, or oral route, as available from the provider performing the procedure.
  - c. The provider performing the FMT and facility providing the transplant materials must comply with the U.S. Food and Drug Administration's regulations regarding FMT<sup>A</sup>.

## VII. REFERENCES:

- A. U.S. FDA Vaccines, Blood and Biologics Bulletin- Guidance for Industry: [Enforcement Policy Regarding Investigational New Drug Requirements for Use of Fecal Microbiota for Transplantation to Treat \*Clostridium difficile\* Infection Not Responsive to Standard Therapies](#) November 2022
- B. TJ Borody, MD et al. [Fecal microbiota transplantation for treatment of \*Clostridioides difficile\* infection](#); UpToDate. Accessed 04/12/2024
- C. Moore T, et al. [Fecal Microbiota Transplantation: A Practical Update for the Infectious Disease Specialist](#); *Clin Infect Dis* (2014) 58 (4) 541-545; doi.org/10.1093/CID/cit950. Accessed March 24, 2017
- D. Cho, Janice M. et al. [Update on Treatment of \*Clostridioides difficile\* Infection](#); Mayo Clin Proc. April 2020; 95(4): 758-769. <https://www.mayoclinicproceedings.org/> Accessed March 23, 2021.
- E. Johnson, Stuart et al. [Clinical Practice Guideline by the Infectious Diseases Society of America \(IDSA\) and Society for Healthcare Epidemiology of America \(SHEA\): 2021 Focused Update Guidelines on Management of \*Clostridioides difficile\* Infection in Adults](#) *Clinical Infectious Diseases*, Volume 73, Issue 5, 1 September 2021, Pages e1029–e1044, <https://doi.org/10.1093/cid/ciab549> Accessed March 30, 2022.

## VIII. DISTRIBUTION:

- A. PHC Provider Manual
- B. PHC Department Directors

## IX. POSITION RESPONSIBLE FOR IMPLEMENTING PROCEDURE: Senior Director, Health Services

## X. REVISION DATES: \*06/13/18; 06/12/19; 06/10/20; 06/09/21; 06/08/22; 06/14/23; 06/12/24

\*Through 2017, Approval Date reflective of the Quality/Utilization Advisory Committee meeting date. Effective January 2018, Approval Date reflects that of the Physician Advisory Committee's meeting date.

## PREVIOUSLY APPLIED TO:

N/A

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In accordance with the California Health and Safety Code, Section 1363.5, this policy was developed with involvement from actively practicing health care providers and meets these provisions:

- Consistent with sound clinical principles and processes
- Evaluated and updated at least annually
- If used as the basis of a decision to modify, delay or deny services in a specific case, the criteria will be disclosed to the provider and/or enrollee upon request

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The materials provided are guidelines used by PHC to authorize, modify or deny services for persons with similar illnesses or conditions. Specific care and treatment may vary depending on individual need and the benefits covered under PHC.

PHC's authorization requirements comply with the requirements for parity in mental health and substance use disorder benefits in 42 CFR 438.910.