

# 별첨 2

## 배제문헌

### 〈체계적 문헌고찰 문헌〉

#### 문헌배제사유

1. 염증성 장질환 환자가 아닌 경우
2. 과립구 흡착요법 수행하지 않은 경우
3. 적절한 의료결과가 하나 이상 보고되지 않은 연구
4. 다른 처치법이 혼용되어 과립구 흡착요법으로 인한 결과인지 여부를 구별하기 곤란한 경우
5. 체계적 문헌고찰 문헌이 아닌 연구
6. 동물 실험(non-human) 및 전임상시험 연구(pre-clinical studies)
7. 원저가 아닌 연구(narrative review, expert opinion, editorial, letter articles, book chapters, comments, proceedings 등)
8. 회색문헌(초록만 발표된 연구, 학위논문 등)
9. 한국어 및 영어로 출판되지 않은 연구
10. 중복된 문헌

연번	서지정보	배제 사유
1	Costello SP, Soo W, Bryant RV, Jairath V, Hart AL, Andrews JM. Systematic review with meta-analysis: faecal microbiota transplantation for the induction of remission for active ulcerative colitis. <i>Alimentary Pharmacology and Therapeutics</i> . 2017;46(3):213-24.	2
2	Fabes J, Brunskill SJ, Curry N, Doree C, Stanworth SJ. Pro-coagulant haemostatic factors for the prevention and treatment of bleeding in people without haemophilia. <i>Cochrane Database of Systematic Reviews</i> . 2018(12).	1
3	Kirtschig G, Murrell DF, Wojnarowska F, Khumalo NP. Interventions for mucous membrane pemphigoid and epidermolysis bullosa acquisita. <i>Cochrane Database of Systematic Reviews</i> . 2003(1).	1
4	Scherer RW, Meerpohl JJ, Pfeifer N, Schmucker C, Schwarzer G, von Elm E. Full publication of results initially presented in abstracts. <i>Cochrane Database of Systematic Reviews</i> . 2018(11).	1
5	Siddiq S, Pamphilon D, Brunskill S, Doree C, Hyde C, Stanworth S. Bone marrow harvest versus peripheral stem cell collection for haemopoietic stem cell donation in healthy donors. <i>Cochrane Database of Systematic Reviews</i> . 2009(1).	1
6	Walters GD, Willis NS, Cooper TE, Craig JC. Interventions for renal vasculitis in adults. <i>Cochrane Database of Systematic Reviews</i> . 2020(1).	1
7	Zhu M, Xu X, Huang M, Nie F, Ran Z, Xiao S. Effect of selective leukocyte apheresis combined with medication on inducing and maintaining remission in ulcerative colitis: A meta-analysis. [Chinese]. <i>Chinese Journal of Gastroenterology</i> . 2010;15(10):612-6.	9

## 〈추가 원저 문헌〉

### 문헌배제사유

1. 염증성 장질환 환자가 아닌 경우
2. 과립구 흡착요법 수행하지 않은 경우
3. 적절한 의료결과가 하나 이상 보고되지 않은 연구
4. 다른 치치법이 혼용되어 과립구 흡착요법으로 인한 결과인지 여부를 구별하기 곤란한 경우
5. 무작위 배정 임상시험연구(Randomized controlled trial, RCT)에 기초한 1차 문헌이 아닌 연구
6. 동물 실험(non-human) 및 전임상시험 연구(pre-clinical studies)
7. 원저가 아닌 연구(narrative review, expert opinion, editorial, letter articles, book chapters, comments, proceedings 등)
8. 회색문헌(초록만 발표된 연구, 학위논문 등)
9. 한국어 및 영어로 출판되지 않은 연구
10. 중복된 문헌

연번	서지정보	배제 사유
<b>국외문헌</b>		
1	Dignass A, Akbar A, Baumgart DC, Bommelaer G, Bouguen G, Cadiot G, et al. Granulocyte/monocyte adsorptive apheresis for the treatment of therapy-refractory chronic active ulcerative colitis. <i>Scandinavian Journal of Gastroenterology</i> . 2018;53(4):442-8.	5
2	Domenech E, Panes J, Hinojosa J, Annese V, Magro F, Sturniolo GC, et al. Corrigendum: Addition of Granulocyte/Monocyte Apheresis to Oral Prednisone for Steroid-dependent Ulcerative Colitis: A Randomized Multicentre Clinical Trial. <i>Journal of Crohn's &amp; colitis</i> . 2019;13(6):814.	7
3	Kato S, Ishibashi A, Sugiura K, Kani K, Ogawa T, Hasegawa H, et al. Changes in Treatment with Granulocyte and Monocyte Adsorptive Apheresis from the Past to Future in Patients with Inflammatory Bowel Disease. <i>Contributions to Nephrology</i> . 2018;196:200-8.	7
4	Kiss S, Nemeth D, Hegyi P, Foldi M, Szakacs Z, Eross B, et al. Granulocyte and monocyte apheresis as an adjunctive therapy to induce and maintain clinical remission in ulcerative colitis: a systematic review and meta-analysis. <i>BMJ Open</i> . 2021;11(5):e042374.	7
5	Kruis W, Morgenstern J, Nguyen GP, Dignass A, Stallmach A. Randomized, Controlled Trial to Compare Novel Leucocyte Apheresis with Prednisolone in Patients with Active Ulcerative Colitis Refractory to Mesalamine. <i>Gastroenterology</i> . 2018;154 (6 Supplement 1):S-388.	8
6	Masaki T, Kishiki T, Kojima K, Asou N, Beniya A, Matsuoka H. Recent trends (2016-2017) in the treatment of inflammatory bowel disease. <i>Annals of Gastroenterological Surgery</i> . 2018;2(4):282-8.	7
7	Outtier A, Ferrante M. Chronic Antibiotic-Refractory Pouchitis: Management Challenges. <i>Clinical &amp; Experimental Gastroenterology</i> . 2021;14:277-90.	1
8	Rodrigues A, Carrilho A, Almeida N, Baldaia C, Alves A, Gomes M, et al. Interventional Algorithm in Gastrointestinal Bleeding-An Expert Consensus Multimodal Approach Based on a Multidisciplinary Team. <i>Clinical and Applied Thrombosis/Hemostasis</i> . 2020;26(no pagination).	1

연번	서지정보	배제 사유
9	Song A, Jiang H, Guo L, Wu S. The combined efficacy of adalimumab with GMA method on the treatment of ulcerative colitis and repair of intestinal mucosal lesion. American Journal Of Translational Research. 2021;13(5):5156-64.	4
10	Tanaka T, Goishi H, liboshi T, Kajihara T, Miura T. Demographic features of ulcerative colitis patients as predictors of response to adsorptive granulocyte apheresis as remission induction therapy: A retrospective assessment of treatment outcomes. United European Gastroenterology Journal. 2019;7 (8 Supplement):330-1.	7
11	Tian Y, Xu J, Li Y, Zhao R, Du S, Lv C, et al. MicroRNA-31 Reduces Inflammatory Signaling and Promotes Regeneration in Colon Epithelium, and Delivery of Mimics in Microspheres Reduces Colitis in Mice. Gastroenterology. 2019;156(8):2281-96.e6.	6
12	Wozniak M, Kurnatowska I, Malecka-Panas E, Talar-Wojnarowska R. Leukocytapheresis in patients with inflammatory bowel diseases. Przegląd Gastroenterologiczny. 2021;6(2):99-105.	7
13	Yokoyama Y, Motoya S, Watanabe K, Sawada K, Hirai F, Yamamoto T, et al. Efficacy of apheresis as maintenance therapy for patients with ulcerative colitis in an open-label prospective multicenter randomised controlled trial. Journal of Gastroenterology. 2020;55(4):390-400.	10
<b>국내문헌</b>		
1	Jeon SR. Is Adsorptive Granulocyte and Monocyte Apheresis Effective as an Alternative Treatment Option in Patients with Ulcerative Colitis? Gut Liver. 2017;11(2):171-2.	7
2	Kim HJ, Kim JS, Han DS, Yang SK, Hahm KB, Lee WI, et al. Granulocyte and Monocyte Adsorption Apheresis in Korean Conventional Treatment-refractory Patients with Active Ulcerative Colitis: A Prospective Open-label Multicenter Study. Korean J Gastroenterol. 2005;45(1):34-44.	5
3	Lai YM, Yao WY, He Y, Jiang X, Gu YB, Chen MH, et al. Adsorptive Granulocyte and Monocyte Apheresis in the Treatment of Ulcerative Colitis: The First Multicenter Study in China. Gut Liver. 2017;11(2):216-25.	5
4	Shibuya T, Haga K, Kamei M, Okahara K, Ito S, Takahashi M, et al. Successful remission of ulcerative colitis flare-up during pregnancy with adsorptive granulocyte apheresis plus tacrolimus. Intest Res. 2018;16(3):484-8.	5
5	Ya-min Lai W-yY, Yao He, Xuan Jiang, Yu-bei Gu, Min-hu Chen, Yu-lan Liu, Yao-zong Yuan, Jia-ming Qian. Adsorptive Granulocyte and Monocyte Apheresis in the Treatment of Ulcerative Colitis: The First Multicenter Study in China. Gut and Liver. 2017;11(2):216-25.	10
6	김효종, 김주성, 한동수, 양석균, 함기백, 이우인, et al. 활동기 궤양성 대장염에 있어서 과립구흡착요법의 전향적 다기관 연구. 대한소화기학회지 = The Korean journal of gastroenterology. 2005;45(1):34-44.	10