

## List of Publications Prof. Oliver Cornely 2012 - 2017

1. Wilcox MH, Gerding DN, Poxton IR, Kelly C, Nathan R, Birch T, **Cornely OA**, Rahav G, Bouza E, Lee C, Jenkin G, Jensen W, Kim YS, Yoshida J, Gabryelski L, Pedley A, Eves K, Tipping R, Guris D, Kartsonis N, Dorr MB, Modify I, Investigators MI. Bezlotoxumab for Prevention of Recurrent Clostridium difficile Infection. N Engl J Med. 2017;376(4):305-17.
2. Vehreschild JJ, Heussel CP, Groll AH, Vehreschild MJ, Silling G, Wurthwein G, Brecht M, **Cornely OA**. Serial assessment of pulmonary lesion volume by computed tomography allows survival prediction in invasive pulmonary aspergillosis. European radiology. 2017.
3. Solano C, Slavin M, Shaul AJ, Marks DI, Cordonnier C, **Cornely OA**, Pagliuca A, Cragin L, Jarque I, Garcia-Vidal C, Sorensen S, Vanness DJ, Charbonneau C, Barrueta JA, Peral C, De Salas-Cansado M, Bow EJ. Economic evaluation of azoles as primary prophylaxis for the prevention of invasive fungal infections in Spanish patients undergoing allogeneic haematopoietic stem cell transplant. Mycoses. 2017;60(2):79-88.
4. Salzer HJ, **Cornely OA**. Awareness of predictors of mortality may help improve outcome in chronic pulmonary aspergillosis. The European respiratory journal. 2017;49(2).
5. Koehler P, Hamprecht A, Bader O, Bekeredjian-Ding I, Buchheidt D, Doelken G, Elias J, Haase G, Hahn-Ast C, Karthaus M, Kekule A, Keller P, Kiehl M, Krause SW, Kramer C, Neumann S, Rohde H, La Rosee P, Ruhnke M, Schafhausen P, Schalk E, Schulz K, Schwartz S, Silling G, Staib P, Ullmann A, Vergoulidou M, Weber T, **Cornely OA**, Vehreschild MJ. Epidemiology of invasive aspergillosis and azole resistance in patients with acute leukaemia: the SEPIA Study. International journal of antimicrobial agents. 2017;49(2):218-23.
6. Hassler A, Lieb A, Seidel D, Cesaro S, Greil J, Klimko N, Khostelidi S, Solopova G, Ogunc D, Duran Graeff L, **Cornely OA**, Vehreschild MJ, Lehrnbecher T. Disseminated Fusariosis in Immunocompromised Children-Analysis of Recent Cases Identified in the Global Fungiscope Registry. Pediatr Infect Dis J. 2017;36(2):230-1.
7. Duran Graeff L, Seidel D, Vehreschild MJ, Hamprecht A, Kindo A, Racil Z, Demeter J, De Hoog S, Aurbach U, Ziegler M, Wisplinghoff H, **Cornely OA**, FungiScope G. Invasive infections due to Saprochaete and Geotrichum species: Report of 23 cases from the FungiScope Registry. Mycoses. 2017 Feb 2 [Epub ahead of print].
8. Wiesmuller GA, Heinzow B, Aurbach U, Bergmann KC, Bufe A, Buzina W, **Cornely OA**, Engelhart S, Fischer G, Gabrio T, Heinz W, Herr CEW, Kleine-Tebbe J, Klimek L, Koberle M, Lichtnecker H, Lob-Corzilius T, Merget R, Mulleneisen N, Nowak D, Rabe U, Raulf M, Seidl HP, Steiss JO, Szewczyk R, Thomas P, Valtanen K, Hurrass J. Medical Diagnostics for Mold Exposure Indoors. Pneumologie. 2016;70(11):699-741.
9. Vehreschild M, **Cornely OA**. Fecal Microbiota Transfer 2.0. J Infect Dis. 2016;214(2):169-70.
10. Thompson GR, 3rd, Rendon A, Ribeiro Dos Santos R, Queiroz-Telles F, Ostrosky-Zeichner L, Azie N, Maher R, Lee M, Kovanda L, Engelhardt M, Vazquez JA, **Cornely OA**, Perfect JR. Isavuconazole Treatment of Cryptococcosis and Dimorphic Mycoses. Clin Infect Dis. 2016;63(3):356-62.
11. Smith IM, Hartmann S, Kessel J, Vehreschild J, **Cornely O**, Rickerts V. Identification of Mycosis Pathogens from Formalin Blocks of Patients with confirmed Fungal Infection with broad-range PCR. Mycoses. 2016;59:5-.
12. Simon ST, Kloke M, Alt-Epping B, Gartner J, Hellmich M, Hein R, Piel M, **Cornely OA**, Nauck F, Voltz R. Effendys - Fentanyl buccal tablet for the relief of episodic breathlessness in patients with advanced cancer: a multicenter, open label, randomized, morphine-controlled, crossover, phase II trial. Journal of pain and symptom management. 2016 Nov;52(5):617-625.
13. Seidel D, Graeff LD, Vehreschild MJG, Liss B, Kohler P, Muller F, Wisplinghoff H, Vehreschild JJ, **Cornely O**. FungiScope (TM) - Global Registry for rare invasive Fungal Infections. Mycoses. 2016;59:10-.

14. Schweer KE, Jakob B, Liss B, Christ H, Fischer G, Vehreschild M, **Cornely OA**, Vehreschild JJ. Domestic mould exposure and invasive aspergillosis-air sampling of *Aspergillus* spp. spores in homes of hematological patients, a pilot study. *Med Mycol*. 2016;54(6):576-83.
15. Pflug N, Kluth S, Vehreschild JJ, Bahlo J, Tacke D, Biehl L, Eichhorst B, Fischer K, Cramer P, Fink AM, von Bergwelt-Baildon M, Stilgenbauer S, Hallek M, **Cornely OA**, Vehreschild MJ. Efficacy of antineoplastic treatment is associated with the use of antibiotics that modulate intestinal microbiota. *Oncoimmunology*. 2016;5(6):e1150399.
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18. Maertens JA, Raad, II, Marr KA, Patterson TF, Kontoyiannis DP, **Cornely OA**, Bow EJ, Rahav G, Neofytos D, Aoun M, Baddley JW, Giladi M, Heinz WJ, Herbrecht R, Hope W, Karthaus M, Lee DG, Lortholary O, Morrison VA, Oren I, Selleslag D, Shoham S, Thompson GR, 3rd, Lee M, Maher RM, Schmitt-Hoffmann AH, Zeiher B, Ullmann AJ. Isavuconazole versus voriconazole for primary treatment of invasive mould disease caused by *Aspergillus* and other filamentous fungi (SECURE): a phase 3, randomised-controlled, non-inferiority trial. *Lancet*. 2016;387(10020):760-9.
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22. Liss B, **Cornely OA**. Burden and benefit of antibiotic prophylaxis in cancer chemotherapy. *Lancet Infect Dis*. 2016;16(6):640.
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26. Higgins PG, Koehler D, Chan JZ, **Cornely OA**, Fatkenheuer G, Gillis M, Pallen MJ, Tien J, Seifert H, Vehreschild MJ, Millard AD. Draft Genome Sequences of Nine Clinical Isolates of Vancomycin-Resistant Enterococci. *Genome announcements*. 2016;4(4).
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- for recurrent *Clostridium difficile* infection into clinical practice in Europe. Clin Microbiol Infect. 2015;21(11):e82-4.
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