

**KURZPROTOKOLL**  
**PILGRIM a**

<b>Öffentlicher Titel</b>	Verschreibungsqualität, Infektionskontrolle und antimikrobielle Kontrolle bei therapieassoziierte Krankheitserreger
<b>Wissenschaftl. Titel</b>	Impact of Prescription Quality, Infection Control and Antimicrobial Stewardship on Gut Microbiota Domination by Healthcare-Associated Pathogens
<b>Kurztitel</b>	PILGRIM a
<b>Studienart</b>	multizentrisch, prospektiv, offen/unverblindet, einarmig, nicht-interventionelle Studie, Investigator Initiated Trial (IIT)
<b>Studienphase</b>	nicht zutreffend
<b>Erkrankung</b>	Infektionen: Bakterielle Infektionen
<b>Einschlusskriterien</b>	<ul style="list-style-type: none"><li>- Planned treatment or high likelihood of any systemic antibacterial treatment except trimethoprim/sulfamethoxazole within the next 10 days for a duration of <math>\geq 5</math> days</li><li>- Patients able to provide a stool sample before or within 4 hours of receiving first antibiotic dosage</li><li>- Written informed consent provided prior to inclusion</li></ul>
<b>Ausschlusskriterien</b>	<ul style="list-style-type: none"><li>- Patients who have received courses of systemic antibacterials for 7 days or more within the past two months</li><li>- Patients having received any antibacterial compound other than trimethoprim/sulfamethoxazole within 14 days prior to study enrolment except first antibiotic dosage within 4 hours prior enrolment</li><li>- Patients with diarrhea at enrolment (<math>\geq 3</math> unformed bowel movements within 24h)</li><li>- Patients with a stoma (jejunostomy, ileostomy, or colostomy) at time of inclusion</li><li>- Patients on enteral (tube fed or PEG) or parenteral nutrition</li><li>- Patient with any social or logistical condition which in the opinion of the investigator may interfere with the conduct of the study, such as incapacity to well understand, not willing to collaborate, or cannot easily be contacted after discharge</li><li>- Patients exclusively treated as outpatients without prior hospital admission</li><li>- Previous participation in this study</li></ul>
<b>Alter</b>	18 Jahre und älter
<b>Prüfzentren</b>	<b>Innere Medizin 2</b> (Rekrutierung beendet) Infektiologie Theodor-Stern-Kai 7 60590 Frankfurt am Main Franziska Ebeling
<b>Sponsor</b>	Universitätsklinikum Köln
<b>Förderer</b>	Bundesministerium für Bildung und Forschung
<b>Registrierung in anderen Studienregistern</b>	ClinicalTrials.gov NCT03765528 (primäres Register)