## KURZPROTOKOLL PANTHEON

Öffentlicher Titel	Phase II Studie zum Überleben nach sequenzieller Chemotherapie des metastasierten Bauchspeicheldrüsenkrebs
Wissenschaftl. Titel	A Health Service Research Study to Investigate Survival of Metastatic Pancreatic Cancer Patients After Sequential Chemotherapy: An AIO Phase II Cross Over Trial (PANTHEON)
Kurztitel	PANTHEON
Studienart	multizentrisch, prospektiv, Therapiestudie, randomisiert, offen/unverblindet, zweiarmig, Investigator Initiated Trial (IIT)
Studienphase	Phase II
Erkrankung	Verdauung: Bauchspeicheldrüsenkrebs (Pankreaskarzinom): Zweitlinie oder höher
Einschlusskriterien	<ul> <li>Written informed consent and any locally-required authorization (EU Data Privacy Directive in the EU) obtained from the subject prior to performing any protocol-related procedures, including screening evaluations</li> </ul>
	<ul> <li>Age&gt;= 18 years at time of study entry Unresectable adenocarcinoma of the pancreas previously treated in the palliative setting with gemcitabine and nabpaclitaxel (Abraxane®)</li> </ul>
	<ul> <li>Adequately documented recurrence and disease status after/under 1st line (Best response, duration of treatment, time to progression, preexisting PNP and other side effects)</li> </ul>
	<ul> <li>Radiologically confirmed disease progression during 1st-line therapy and measurable reference cancer site(s) as defined by RECIST1.1</li> </ul>
	<ul> <li>Randomization and start of 2nd-line treatment possible within 4 weeks after radiologically documented disease progression during 1st-line therapy</li> </ul>
	- ECOG performance status 0-2 8. No prior radiotherapy
	<ul> <li>Adequate blood count, liver-enzymes, and renal function:</li> </ul>
	<ul> <li>- Absolute neutrophil count (ANC) &gt;= 1.5 x 10^9/L (&gt; 1500 per mm<sup>3</sup>)</li> </ul>
	<ul> <li>Platelet count &gt;= 100 x 10^9/L (&gt;100,000 per mm<sup>3</sup>)</li> </ul>
	<ul> <li>- AST (SGOT)/ALT (SGPT) &lt; 2.5 x institutional upper limit of normal unless liver metastases are present, in which case it must be &lt; 5x ULN</li> </ul>
	<ul> <li>Serum creatinine CL &gt;= 60 mL/min calculations according to local standard</li> </ul>
	<ul> <li>Bilirubin &lt; 3 ULN 10. Female subjects must either be of non-reproductive potential (ie, post-menopausal by history: 60 years old and no menses for &gt;= 1 year without an alternative medical cause; OR history of hysterectomy, OR history of bilateral tubal ligation, OR history of bilateral oophorectomy) or must have a negative serum pregnancy test upon study entry</li> </ul>
	<ul> <li>Subject is willing and able to comply with the protocol for the duration of the study including undergoing treatment and scheduled visits and examinations including follow up</li> </ul>
Ausschlusskriterien	<ul> <li>Serious cardiovascular disease (eg, unstable coronary artery disease or myocardial infarction within 3 months prior to study start)</li> </ul>
	<ul> <li>Preexisting polyneuropathy (PNP) &gt;= grade 3 [National Cancer Institute Common Toxicity Criteria grade 3 or 4 sensory or motor neuropathy]</li> </ul>
	<ul> <li>Prior or concurrent malignancy (other than pancreatic cancer) which either progresses or requires active treatment. Exceptions are: basal cell cancer of the skin</li> </ul>
	- History of DPD deficiency
	- Morbus Gilbert
	<ul> <li>History of hypersensitivity to any of the study drugs or any of the constituents of the products</li> </ul>
	- Medication that is known to interfere with any of the agents applied in the trial
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	<ul> <li>Female subjects who are pregnant, breast-feeding or male or female patients of reproductive potential who are not employing an effective method of birth control (failure rate of less than 1% per year)</li> </ul>
	<ul> <li>Any condition that, in the opinion of the investigator, would interfere with evaluation of study treatment or interpretation of patient safety or study results</li> </ul>
	<ul> <li>Any medical condition that contraindicates dosing with any of the IMPs or constitutes a safety risk for the patient including but not limited to:</li> </ul>
	chronic inflammatory bowel disease and/or bowel obstruction.
	active uncontrolled infection
	<ul> <li>clinically significant bleeding or bleeding diathesis</li> </ul>
	clinically significant stomatitis
	<ul> <li>- active ulceration of the gastrointestinal tract</li> </ul>
	<ul> <li>Previous enrollment or randomization in the present study (does not include screening failure)</li> </ul>
	<ul> <li>Patient who has been incarcerated or involuntarily institutionalized by court order or by the authorities § 40 Abs. 1 S. 3 Nr. 4 AMG</li> </ul>
	<ul> <li>Patients who are unable to consent because they do not understand the nature, significance and implications of the clinical trial and therefore cannot form a rational intention in the light of the facts [§ 40 Abs. 1 S. 3 Nr. 3a AMG]</li> </ul>
Alter	18 Jahre und älter
Prüfzentren	Innere Medizin 1 (Geschlossen) Gastroenterologie / Hepatologie Theodor-Stern-Kai 7 60590 Frankfurt am Main Wina Hensel Tel: 069 6301-87769 Fax: 069 6301-6580 wina.hensel@unimedizin-ffm.de
Sponsor	AIO-Studien GmbH
Registrierung in anderen Studienregistern	EudraCT 2016-004640-11 ClinicalTrials.gov NCT03331640