

KURZPROTOKOLL
Power AIO-STO-0309

Öffentlicher Titel	Cisplatin und 5-FU mit oder ohne Panitumumab bei nichtresekablem, fortgeschrittenem oder metastasiertem ESCC
Wissenschaftl. Titel	Eine offene, randomisierte Phase III-Studie zu Cisplatin und 5- Fluorouracil mit oder ohne Panitumumab bei Patienten mit nicht-resektabelm, fortgeschrittenen oder metastasierten Plattenepithelkarzinom des Ösophagus
Kurztitel	Power AIO-STO-0309
Studienart	multizentrisch, prospektiv, randomisiert, offen/unverblindet, zweiseitig, Investigator Initiated Trial (IIT)
Studienphase	Phase III
Erkrankung	Verdauung: Magen-/Speiseröhrenkrebs (Magen-/Ösophaguskarzinom): Erstlinie
Ziele	<ul style="list-style-type: none">- To demonstrate superiority of 5-fluorouracil, cisplatin and panitumumab over 5-fluorouracil and cisplatin alone in terms of overall survival in esophageal cancer- To compare treatment arms with respect to:<ul style="list-style-type: none">- Progression-free survival- 1-year survival- Response rate- Safety and tolerability- Quality of Life- Signed written informed consent- Male or female- >18 years of age- Histologically proven squamous cell carcinoma of the esophagus, which is not curatively resectable- or locally recurrent disease and both not eligible- or definitive radiochemotherapy, or clearly metastatic disease (Tx, Nx, M1, locally unresectable T4, Nx, M0 or TX, N3, M0)- or macroscopically residual (post-resection) disease not eligible- for definitive radiochemotherapy- resectability has to be defined prior to chemotherapy according to local standards: The tumor is considered unresectable due to: T-stage, N-stage, performance status/nutritional status, comorbidity (pulmonary function, other), tumor location upper third of the esophagus, relation to other organs/structures), patient refusal, other reasons.- eligibility to definitive radiochemotherapy will be determined according to local standards based on the extent of disease, performance status/nutritional status, comorbidity (pulmonary function, other), volume of neighboring organs within the radiation field, patient refusal, other reasons.- Measurable or non-measurable disease according to RECIST 1.1 5. ECOG 0-2- Women of child-bearing potential must have a negative pregnancy test- Laboratory requirements- Hematology:<ul style="list-style-type: none">- Absolute neutrophil count 71.5x109/L- Platelet count 7100x109/L- Leukocyte count > 3.0x109/L- Hemoglobin 7.9 g/dL or 5.59 mmol/l- Hepatic Function- Total bilirubin > 1.5 times the upper normal limit (UNL)
Einschlusskriterien	

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- AST > 2.5xUNL in absence of liver metastases, or >5xUNL in presence of liver metastases
- ALT > 2.5xUNL in absence of liver metastases, or >5xUNL in presence of liver metastases
- Renal Function:
- Creatinine clearance 750 mL/min according to Cockcroft-Gault formula
- Metabolic Function
- Magnesium 7 lower limit of normal
- Calcium 7 lower limit of normal.
- Ausschlusskriterien**
 - Previous chemotherapy of esophageal cancer except for neoadjuvant treatment without recurrence within 6 months after the end of treatment
 - Concurrent radiotherapy involving target lesions used for this study. Concurrent palliative radiation for non-target lesions is allowed if other lesions are available outside the involved field. Previous pre-operative or post-operative radiotherapy is allowed.
 - Previous exposure to EGFR-targeted therapy
 - Other previous malignancy with exception of a history of a previous curatively treated basal cell carcinoma of the skin or pre-invasive carcinoma of the cervix or other curatively treated malignant disease without recurrence after at least 5 years of follow-up
 - Known brain metastases unless adequately treated (surgery or radiotherapy) with no evidence of progression and neurologically stable off anticonvulsants and steroids
 - Serious concomitant disease or medical condition that in the judgment of the investigator renders the subject at high risk of treatment complication or reduces the probability of assessing clinical effect.
 - Clinically significant cardiovascular disease (including myocardial infarction, unstable angina, symptomatic congestive heart failure, serious uncontrolled cardiac arrhythmia) £ 1 year before enrolment
 - Inadequate pulmonary function according to the Investigator's judgment, history of interstitial lung disease e.g. pneumonitis or pulmonary fibrosis or evidence of interstitial lung disease on baseline chest CT scan.
 - Hearing loss > NCI-CTC V.3.0 Grade 3
 - Subject pregnant or breast feeding, or planning to become pregnant within 6 months after the end of treatment.
 - Subject (male or female) is not willing to use highly effective methods of contraception (per institutional standard) during treatment and for 6 months (male or female) after the end of treatment.
 - Contraindications to receive any platin, 5-FU or panitumumab
 - Concurrent treatment with other experimental drugs or participation in another clinical trial with any investigational drug within 30 days prior to treatment start
 - Pregnancy or lactation
 - Known drug abuse/alcohol abuse
 - peripheral polyneuropathy > NCI-CTC V 3.0 Grade 2
 - chronic inflammatory bowels diseases
 - Social situations limiting the compliance with the study requirements.

Alter

18 Jahre und älter

Fallzahl

300

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Förderer	AIO-Studien GmbH
Registrierung in anderen Studienregistern	ClinicalTrials.gov NCT01627379 EudraCT 2010-020606-15
Links	Studien am Krankenhaus Nordwest