

Trial record 2 of 5 for: INCB054828

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## A Study to Evaluate the Efficacy and Safety of INCB054828 in Subjects With Urothelial Carcinoma

The safety and scientific validity of this study is the responsibility of the study sponsor and investigators. Listing a study does not mean it has been evaluated by the U.S. Federal Government. **▲** [Know the risks and potential benefits](#) of clinical studies and talk to your health care provider before participating. Read our [disclaimer](#) for details.

ClinicalTrials.gov Identifier:  
 NCT02872714

[Recruitment Status](#) ⓘ: Recruiting  
[First Posted](#) ⓘ: August 19, 2016  
[Last Update Posted](#) ⓘ: January 17, 2018

See [Contacts and Locations](#)

**Sponsor:**

Incyte Corporation

**Information provided by (Responsible Party):**

Incyte Corporation

**Study Details**

[Tabular View](#)

[No Results Posted](#)

[Disclaimer](#)

[How to Read a Study Record](#)

### Study Description

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**Brief Summary:**

The purpose of this study is to evaluate the overall response rate (ORR) of **INCB054828** as a monotherapy in the treatment of metastatic or surgically unresectable urothelial carcinoma harboring FGF/FGFR alterations.

<a href="#">Condition or disease</a> ⓘ	<a href="#">Intervention/treatment</a> ⓘ	<a href="#">Phase</a> ⓘ
UC (Urothelial Cancer)	Drug: <b>INCB054828</b>	Phase 2

### Study Design

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[Study Type](#) ⓘ: Interventional (Clinical Trial)  
 Estimated [Enrollment](#) ⓘ: 140 participants  
 Allocation: Randomized  
 Intervention Model: Parallel Assignment  
 Masking: None (Open Label)  
 Primary Purpose: Treatment

Official Title: A Phase 2, Open-Label, Single-Agent, Multicenter Study to Evaluate the Efficacy and Safety of **INCB054828** in Subjects With Metastatic or Surgically Unresectable Urothelial Carcinoma Harboring FGF/FGFR Alterations

Study Start Date ⓘ: August 2016

Estimated Primary Completion Date ⓘ: December 2018

Estimated Study Completion Date ⓘ: January 2019

**Resource links provided by the National Library of Medicine**

[Genetic and Rare Diseases Information Center](#)

resources: [Transitional Cell Carcinoma](#)

[U.S. FDA Resources](#)



## Arms and Interventions

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<a href="#">Arm</a> ⓘ	<a href="#">Intervention/treatment</a> ⓘ
Experimental: Cohort A <b>INCB054828</b> <b>INCB054828</b> in subjects with FGFR3 mutations or fusions	Drug: <b>INCB054828</b> <b>INCB054828</b> once a day by mouth for 2 consecutive weeks and 1 week off therapy
Experimental: Cohort B <b>INCB054828</b> <b>INCB054828</b> in subjects with other FGF/FGFR alterations	Drug: <b>INCB054828</b> <b>INCB054828</b> once a day by mouth for 2 consecutive weeks and 1 week off therapy

## Outcome Measures

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### [Primary Outcome Measures](#) ⓘ:

1. Objective response rate (ORR) in subjects with FGFR3 mutations based on RECIST v1.1 [ Time Frame: Every 9 weeks throughout the study, up to approximately 6 months ]  
Defined as the proportion of subjects with best response (complete response or partial response) by RECIST v1.1.

### [Secondary Outcome Measures](#) ⓘ:

1. Safety and tolerability of **INCB054828** as assessed by the frequency, duration, and severity of adverse events [ Time Frame: From screening through 30-35 days after end of treatment, up to approximately 6 months ]
2. Overall response rate (ORR) measuring the efficacy of **INCB054828** in subjects with advanced/metastatic or surgically unresectable urothelial cancer with different molecular subgroups [ Time Frame: From screening through 30-35 days after end of treatment, up to approximately 6 months ]
3. Progression-free survival (PFS) based on RECIST v1.1 [ Time Frame: Every 9 weeks throughout the study, up to approximately 6 months ]  
Defined as number of days from the first day of taking study drug dose to the earlier of death or disease progression by RECIST v1.1 as assessed by the central radiographic review committee

4. Duration of response [ Time Frame: Every 9 weeks throughout the study, up to approximately 6 months ]

Defined as the number of days from the date of the first confirmed response to the date of the first documented evidence of disease progression or death.

## Eligibility Criteria

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### Information from the National Library of Medicine



*Choosing to participate in a study is an important personal decision. Talk with your doctor and family members or friends about deciding to join a study. To learn more about this study, you or your doctor may contact the study research staff using the contacts provided below. For general information, [Learn About Clinical Studies](#).*

Ages Eligible for Study: 18 Years and older (Adult, Older Adult)

Sexes Eligible for Study: All

Accepts Healthy Volunteers: No

### Criteria

#### Inclusion Criteria:

- Histologically documented metastatic or surgically unresectable urothelial carcinoma; may include primary site from ureters, upper tract, renal pelvis, and bladder.
- Eastern Cooperative Oncology Group (ECOG) performance status of 0-2.
- Life expectancy  $\geq$  12 weeks.
- Radiographically measurable per RECIST v1.1.
- Documented FGF/FGFR alteration and have either 1a) failed at least 1 previous treatment for their metastatic or surgically unresectable urothelial carcinoma (ie, chemotherapy, immunotherapy) or 1b) have not received chemotherapy due to poor ECOG status or 2) have insufficient renal function.

#### Exclusion Criteria:

- Prior receipt of a selective FGFR inhibitor.
- Use of any potent CYP3A4 inhibitors or inducers within 14 days or 5 half-lives (whichever is shorter) before the first dose of study drug.
- Inability or unwillingness to swallow INCB054828 or significant gastrointestinal disorder(s) that could interfere with the absorption, metabolism, or excretion of INCB054828.

## Contacts and Locations

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To learn more about this study, you or your doctor may contact the study research staff using the contact information provided by the sponsor.

Please refer to this study by its ClinicalTrials.gov identifier (NCT number): **NCT02872714**

## Contacts

Contact: Incyte Corporation Call Center 1.855.463.3463

[+ Show 75 Study Locations](#)

## Sponsors and Collaborators

Incyte Corporation

## Investigators

Study Director: Ekaterine Asatiani, MD Incyte Corporation

## More Information

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Responsible Party: Incyte Corporation  
ClinicalTrials.gov Identifier: [NCT02872714](#) [History of Changes](#)  
Other Study ID Numbers: INCB 54828-201  
First Posted: August 19, 2016 [Key Record Dates](#)  
Last Update Posted: January 17, 2018  
Last Verified: January 2018

Keywords provided by Incyte Corporation:

Urothelial carcinoma  
fibroblast growth factor (FGF)  
fibroblast growth factor receptor (FGFR)  
FGF/FGFR alterations

Additional relevant MeSH terms:

Carcinoma  
Carcinoma, Transitional Cell  
Neoplasms, Glandular and Epithelial  
Neoplasms by Histologic Type  
Neoplasms