CAPECITABINE - capecitabine tablet, film coated CivicaScript LLC

HIGHLIGHTS OF PRESCRIBING INFORMATION These highlights do not include all the information needed to use CAPECITABINE TABLETS safely and effectively. See full prescribing information for CAPECITABINE TABLETS. CAPECITABINE tablets, for oral use Initial U.S. Approval: 1998

WARNING: INCREASED RISK OF BLEEDING WITH CONCOMITANT USE OF VITAMIN K

ANTACONISTS See full prescribing information for complete boxed warning. Altered coaguistion parameters and/or bleeding, including death, have been reported in patients tables concomisantly with Monitor international normalized ratio (IRR) more frequently and adjust the dose of the vitamik fantagonists as appropriate. (7.2)

INDICATIONS AND USAGE Capecitabine tablets are a nucleoside metabolic inhibitor indicated for: Colorectal Cancer

bioectal Cancer adjunant treatment of patients with Stage II colon cancer as a single agent or as a component of a combination chemotherapy regimen. (1.1) the component of the component of the component of chemoradiotherapy. (1.1) treatment of patients with unresectable or metastatic colorectal cancer as a single agent or as a component of a combination chemotherapy regimen. (1.1)

Press Cancer provide the second seco

Gastric, Esophageal, or Gastroesophageal junction Cancer • treatment of adults with intresectable or metastatic gastric, esophageal (or gastroesophageal junction to treatment of adults with IREX-overgrowsing metastatic gastric or gastroesophageal junction adencacritiona who have not received prior treatment for metastatic disease as a component of a combination regimen. (1.3)

Pancreatic Cancer • adjuvant treatment of adults with pancreatic adenocarcinoma as a component of a combination chemotherapy regimen. (1.4)

DOSAGE AND ADMINISTRATION Adjunnet Treatment of Color. Concerning Single agent: 1.220 ing/mt wice Cancer Single agent: 1.220 ing/mt wice Cancerning Single agent: 1.220 ing/mt wice Cancerning Concerning Concerning Single agent: 1.220 ing/mt wice Cancerning Concerning Concerning Single agent: 1.220 ing/mt wice Cancerning Single agent: 1.220 ing/mt wice Cancerning Concerning Single agent: 1.220 ing/mt wice Cancerning Single agent: 1.220 ing/mt wice Can

Perioperative Treatment of Rectal Cancer • With Concomitant Radiation Therapy: 825mg/m² orally twice daily (2.1)

Without Radiation Therapy: 1.250mg/m² orally twice daily (2.1)

Unresectable or Metastatic Colorental Cancer 5 Single agent: 1.256 mg/m² fixe daily orally for the first 14 days of each 21-day cycle until disease in Combination with Oxalgibiatin. Dolo mg/m² orally take daily for the first 14 days of each 21-day cycle until disease progression or unacceptable toxicity in combination with oxaliplatin 130 mg/m² administered intravenously on day 16 each cycle. (21)

Advanced or Metastatic Breast Cancer. Single agent: 10.00 ngm¹ or 1.250 mgm¹ bake daily orally for the first 14 days of each 21-day cycle until disease progression or unacceptable toxicity, (2.2) In combination with docetaxel. JON0 mgm¹ or 1.250 mgm² orally twice daily for the first 14 days of a 21-day cycle, until disease progression or unacceptable toxicity in combination with docetaxel at 75 mgm² administend intravenously on day 1 of each cycle (2.2)

Unresectable or Metastatic Gastric, Esophageal, or Gastroesophageal Junction Cancer 6 Sár ngin⁶ norál hviscé alály noda js 1 b 2 1 d sak 1 2 Jaky cyclé for a maximum of 8 cyclés in combination with platinum-containing chemotherapy. (2.3)08 8 Són orgin⁶ or 2, 100 ngin⁶ orally twice daily for the first 14 days of each 21-day cycle until diseas progression or unacceptable toxicity in combination with oxaliplatin 130 mg/m² administered intravenously on aly 1 of each cycle. (2.3)

HER2-overexpressing metastatic adenocarcinoma of the gastroesophageal junction or stomach 1,000 mg/m² orally twice daily for the first 14 days of each 21-day cycle until disease progression or unacceptable toxicity in combination with cisplatin and trastuzumab. (2.3)

Pancreatic cancer • 830 mg/m² orally twice daily for the first 21 days of each 28-day cycle for maximum of 6 cycles in combination with gemcitabine 1,000 mg/m² administered intravenously on days 1, 8, and 15 of each cycle. (2.4)

Refer to Sections 2.5 and 2.6 for information related to dosage modifications for adverse reactions and renal impairment (2.5 and 2.6). DOSAGE FORMS AND STRENGTHS Tablets: 150 mg and 500 mg (3) CONTRAINDICATIONS History of severe hypersensitivity reactions to fluorouracil or capecitabine (4)

WARNINGS AND PRECAUTIONS Serious Adverse Reactions from Dihydropyrmidine Dehydropanase (DPD) Deficiency: Patients with certain homozygous or compound heterozygous variants in the DPPO gene are at increased risk for acute early-onset toxicity and serious, including fatal, adverse reactions due to capacitable tablets (e.g., muccals), danthea, neutropensi, and neurotoxicity), Capacitables tablets are not recommended tics, muccals, danthea, neutropensi, and neurotoxicity), Capacitables tablets are not recommended discontinue basement of DPD activity. Withhold or permanently discontinue basemence of DPD activity, Withhold or permanently Capitables absence of DPD activity, Vithhold or permanently discontinue basence of DPD activity, Vithhold or permanently discontinue basence of DPD activity, Vithhold or permanently activity and permanently activity and permanent and the permanent of the perma

- <u>Diambas</u>: Withhold capecitabine tablets and then resume at same or reduced dose, or permanently
 discontinue, based on severity and occurrence. (25, 5, 4)
 <u>Debingtiation</u>: Optimize hydration before starting capecitabine tablets. Monitor hydration status and
 kdmey function at baseline and as clinically indicated. Withhold capecitabine tablets and then resume at
 same or reduced dose, or permanently discontinue, based on severity and occurrence. (2, 5, 5)

- same or reduced dose, or permanently discontinue, based on severity and occurrence. (2, 5, 5) BrandToxichy: Monitor renal function at baseline and as clinically indicated. Optimize hydration before starting capecitations tablest. Whithout capecitable tables and then resume at same or reduced dose, Serious Skin Toxichies: Monitor for new or worsening serious skin reactions. Permanently discontinue capecitable tablest. Whithout capecitable tablest and then resume at same or reduced dose, Serious Skin Toxichies: Monitor for new or worsening serious skin reactions. Permanently discontinue capecitable tablest in patients who experience as eaverity and occurrence. (2, 5, 10) Palmaz-Flantar Endtroxytesthesia Syndrome. Whithoid capecitable tablets then resume at same or reduced dose, or permanently discontinue, based on severity and occurrence. (2, 5, 5, 10) Handball Palmaz Flantar Endtroxytesthesia Continue, tablest on the severity and occurrence. (2, 5, 5, 9) Handball Palmaz Flantar Endtroxytesthesia Continue, based on occurrence. (2, 5, 5, 9) Handball Palmaz Palmizest with cased 1 on A hyperbillioniemin any resume treatment once the (2, 5, 10) Context context and then once the parcent dose as shown in column 3 of Table 1 (2, 5, 10)
- <u>Empro-Fetal Toxicity</u>: Can cause fetal harm. Advise patients of the potential risk to a fetus and to use effective contraception. (5.11, 8.1, 8.3)

- Most common adverse reactions in patients who received capectabline tablets as a single agent for the diarrets, and naivese. (6.1)
 Most common adverse reactions in patients who received capectabline tablets as a single agent for the diarrets, and naivese. (6.1)
 Most common adverse reactions (>230%) in patients with metastatic colorectal cancer who received capectabline tablets as a single agent were aremia, diarrets, paimar-plantar erythrodysesthesia syndomer, hyperdiniblinemina, naives, fatigue, and addominal pain. (6.1)

To report SUSPECTED ADVERSE REACTIONS, contact Ascend Laboratories, LLC at 1-877-272-7901 or FDA at 1-800-FDA-1088 or www.rda.gov/medwatch. DRUG INTERACTIONS ellaguing: Avoid concentuat use of alloguinol with capecitabine tablets. (7.1)

- (7.3) CP2C3 substrates: Closely monitor for adverse reactions when CYP2C9 substrates are coadministered with apectable tablets. (7.2) Superchained tablets. (7.2) Paperopristics: Monitor NR more frequently and dose adjust oral vitamin K antagonist as approprist <u>Phenotopian</u> adjust the phenytopian levels in patients taking capecitables tablets concomitantly with phenyton and adjust the phenytopian dose as appropriate. (7.2) Neptrotoxic drugs: Closely monitor for signs of renal toxicity when capecitables tablets are used concomitantly with implicitoxic drugs. (7.5)

- Lactation: Advise not to breastfeed. (8.2)
 Hepatic Impairment: Monitor patients with hepatic impairment more frequently for adverse reactions.
 (8,7)

See	17	for	PAT	IENT	COU	SELING	5 1	NFORMATION.	

Revised: 2/2025

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FULL PRESCRIBING INFORMATION

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WARNING: INCREASED RISK OF BLEEDING WITH CONCOMITANT USE OF VITAMIN K ANTAGONISTS	
Altered coagulation parameters and/or bleeding, including death, have been reported in patients taking capecitabine tablets concomitantly with oral vitamin K antagonists, such as warfarin [see Warnings and Precautions (5.1), Drug Interactions (7.2)].	
Clinically significant increases in prothrombin time (PT) and international no have been reported in patients who were on stable doses of a vitamin K antagonist at the time capectabine tablets was introduced. These events occurred within several days and up to several months after initiating capectabine tablets and, in a few cases, within 1 month after stopping capectabine tablets. These events occurred in patients with and without liver metastases.	rmalized ratio (INR)
Monitor INR more frequently and adjust the dose of the vitamin K antagon	st as appropriate <i>(s</i>

frequently and adjust the dose of the vitamin K antagonist as appropriate [see Drug Interactions (7.2)].

1 INDICATIONS AND USAGE

1.1 Colorectal Cancer

- Capecitabine tablets are indicated for the: adjuvant treatment of patients with Stage III colon cancer as a single agent or as a component of a combination chemotherapy regimen. perioperative treatment of adults with locally advanced rectal cancer as a component of chemoradiotherapy. treatment of patients with unresectable or metastatic colorectal cancer as a single agent or as a component of a combination chemotherapy regimen.

1.2 Breast Cancer

- Capectable tablets are indicated for the: treatment of patients with advanced or metastatic breast cancer as a single agent if an anthracycline- or taxane containing chemotherapy is not indicated. treatment of patients with advanced or metastatic breast cancer in combination with docetaxel after disease progression on prior anthracycline-containing chemotherapy.

1.3 Gastric, Esophageal, or Gastroesophageal Junction Cancer

Lis diskte, isopnagea, or dastroespinagea junctum cancer Capectabine tablets are indicated for the: • treatment of adults with unresectable or metastatic gastric, esophageal, or gastroesophageal junction cancer as a component of a combination chemotherapy regimen. • treatment of adults with HER2-overexpressing metastatic gastric or gastroesophageal junction adenocarcinoma who have not received prior treatment for metastatic disease as a component of a combination regimen.

1.4 Pancreatic Cancer

Capecitabine tablets are indicated for the adjuvant treatment of adults with pancreatic adenocarcinoma as a component of a combination chemotherapy regimen.

2 DOSAGE AND ADMINISTRATION

2.1 Recommended Dosage for Colorectal Cancer

- Adjuvant Treatment of Colon Cancer Sinale Aaent
- The recommended dosage of capecitabine tablet is 1,250 mg/m² orally twice daily for the first 14 days of each 21-day cycle for a maximum of 8 cycles.
- In Combination with Oxaliplatin-Containing Regimens
- The recommended dosage of capecitabine tablet is 1,000 mg/m² orally twice daily for the first 14 days of each 21-day cycle for a maximum of 8 cycles in combination with oxaliplatin 130 mg/m² administered intravenously on day 1 of each cycle.
- Refer to the oxaliplatin prescribing information for additional dosing information as appropriate. Perioperative Treatment of Rectal Cancer
- The recommended dosage of capectable is 825 mg/m² orally twice daily when administered with concomitant radiation therapy and 1,250 mg/m² orally twice daily when administered without radiation therapy as part of a peri-operative combination regimen.

Unresectable or Metastatic Colorectal Cancer Sinale Aaent

The recommended dosage of capecitabine tablet is 1,250 mg/m² orally twice daily for the first 14 days of a 21-day cycle until

disease progression or unacceptable toxicity

In Combination with Oxaliplatin

In combination and a souppear of capecitable tablet is 1,000 mg/m² orally twice daily for the first 14 days of each 21-day cycle until disease progression or unacceptable toxickly in combination with oxaliplatin 130 mg/m² administered intravenously on day 1 of each cycle.

Refer to the Prescribing Information for oxaliplatin for additional dosing information as appropriate.

2.2 Recommended Dosage for Breast Cancer Advanced or Metastatic Breast Cancer

Single Agent

The recommended dosage of capecitabine tablet is 1,000 mg/m² or 1,250 mg/m² orally twice daily for the first 14 days of a 21-day cycle until desee progression or unacceptable toxicity. Individualize the dose and dosing schedule of capecitabine tablets based on patient risk factors and adverse reactions.

In Combination with Docetaxel The recommended dosage of capectabine tablet is 1,000 mg/m² or 1,250 mg/m² orally twice daily for the first 14 days of a 21-day cycle until disease progression or unacceptable toxicity in combination with docetaxel 75 mg/m² administered intravenously on day 1 of each cycle.

Refer to the Prescribing Information for docetaxel for additional dosing information as appropriate.

2.3 Recommended Dosage for Gastric, Esophageal, or Gastroesophageal Junction Cancer

The recommended dosage of capecitabine tablets for unresectable or metastatic gastric, esophageal, or gastroesophageal junction cancer is: • 625 mg/m² orally twice daily on days 1 to 21 of each 21-day cycle for a maximum of 8 cycles in combination with plathum-containing chemotherapy.

OR • 850 mg/m² or 1,000 mg/m² orally twice daily for the first 14 days of each 21-day cycle until disease progression or unacceptable toxicity in combination with oxaliplati 130 mg/m² administered intravenously on day 1 of each cycle. Individualize the dose and dosing schedule of capecitabine tablets based on patient risk factors and adverse reactions. 1-day oxaliplatin

The recommended dosage of capecitabine tablets for HER2-overexpressing metastation

The recommence using or experimental and a second s

Refer to the Prescribing Information for agents used in combination for additional dosing information as appropriate.

2.4 Recommended Dosage for Pancreatic Cancer

The recommended dosage of capecitabine tablet is 830 mg/m² orally twice daily for the first 21 days of each 28-day cycle until disease progression, unacceptable toxicity, or for a maximum 6 cycle in

day cycle until disease progression, unacceptable toxicity, or for a maximum 6 cycles in combination with genetable 1,000 mg/m² administered intravenously on days 1, 8, and 15 of each cycle.

Refer to Prescribing Information for gemcitabine for additional dosing information as appropriate.

2.5 Dosage Modifications for Adverse Reactions

Monitor patients for adverse reactions and modify dosages of capecitabine tablets as described in Table 1. Do not replace missed doses of capecitabine tablets; instead resume capecitabine tablets with the next planned dosage.

Instead results capacitations advantage and the next particle organization of the second seco

Table 1 Recommended Dosage Modifications for Adverse Reactions

Severity		Resume at Same or Reduced Dose (Percent of Current Dose)
Grade 2	*	
1st appearance		100%
2nd appearance	Withhold until resolved to grade 0 to 1.	75%
3rd appearance	-	50%
4th appearance	Permanently discontinue.	-
Grade 3		
1st appearance	Withhold until resolved to grade 0 to 1.	75%
2nd appearance		50%
3rd appearance	Permanently discontinue.	-
Grade 4		
1st appearance	Permanently discontinue OR Withhold until resolved to grade 0 to 1.	50%

Hyperbilirubinemi

Patients with Grade 3 to 4 hyperbilirubinemia may resume treatment once the event is

or less (less than three times the upper limit of normal), using the percent of current dose as shown in column 3 of Table 1 [see Warnings and Precautions (5.10)].

2.6 Dosage Modification For Renal Impairment

Reduce the dose of capecitabine tablets by 25% for patients with creatinine clearance (CLcr) of 30 to 50 mL/min as determined by Cockcroft-Gaule equation. A dosage has not been established in patients with severe renal impairment (CLcr <30 mL/min) [see Use in Specific Populations (8.6)].

2.7 Administration

Round the recommended dosage for patients to the nearest 150 mg dose to provide whole capecitabine tablets.

Swallow capecitabine tablets whole with water within 30 minutes after a meal. Do not chew, cut, or crush capecitabine tablets [see Warnings and Precautions (5.12)].

Take capecitabine tablets at the same time each day approximately 12 hours apart.

Do not take an additional dose after vomiting and continue with the next scheduled dose. Do not take a missed dose and continue with the next scheduled dose.

Capecitabine tablets are a hazardous drug. Follow applicable special handling and disposal procedures. $^{\rm 1}$

3 DOSAGE FORMS AND STRENGTHS

Tablets, film-coated: • 150 mg: Light Peach color, oval shaped with 'A015' on the one side and '150' on the other side

- 500 mg: Light Peach color, oval shaped with 'A016' on the one side and '500' on the other side
- 4 CONTRAINDICATIONS

Capecitabine tablets are contraindicated in patients with history of severe hypersensitivity reaction to fluorouracil or capecitabine (see Adverse Reactions (6.1)).

5 WARNINGS AND PRECAUTIONS

5.1 Increased Risk of Bleeding With Concomitant Use of Vitamin K Antagonists

Atered coagulation parameters and/or bleeding, including death, have been reported in patients taking capecitabine tablets concomitantly with vitamin K antagonists, such as warfarin.

Labelss Concommanity Mult Intamin K antagonists, such as warrant. Chically significant increases in PT and INR have been reported in patients who were on stable doses of oral vitamin K antagonists at the time capecitabine tablets was introduced. These events occurred within several days and up to several months after initiating capecitabine tablets and, in a few cases, within 1 month after stopping capecitabine tablets. These events occurred in patients with and without lave metastases.

Monitor INR more frequently and adjust the dose of the vitamin K antagonist as appropriate [see Drug Interactions (7.1)].

5.2 Serious Adverse Reactions from Dihydropyrimidine Dehydrogenase (DPD)

Deficiency

Patients with certain homozygous or compound heterozygous variants in the DPYD gene known to result in complete or near complete absence of DPD deficiency and a thirty complete DPD deficiency are at increased rick for acute early-onset toxicly and serious, including fatal, adverse reactions due to capectabine tablets (e.g., mucosits, darfma, neutropenia, and neurotoxicky). Patients with partial DPD activity (partial DPD deficiency) may also have increased risk of serious, including fatal, adverse reactions.

Capecitables tablets are not recommended for use in patients known to have certain homozygous or compound heterozygous DPYD variants that result in complete DPD deficiency.

Withhold or permanently discontinue capecitable tablets based on clinical assessment of the onset, duration, and severity of the observed adverse reactions in patients with evidence of acute early-onset or unusually severe reactions, which may indicate complete DPD deficiency. No capecitable

ablets dose has been proven safe for patients with complete DPD deficiency. There are insufficient data to recommend a specific dose in patients with partial DPD deficiency.

a spectric dose in patients with partial UPU dericiency. Consider testing for genetic variants of DPU prior to initiating capecitabine tablets to reduce the risk of serious adverse reactions if the patient's clinical status permits and based on clinical judgement [see *Clinical Pharmacology* (12.5)]. Serious adverse reactions may still occur even if no DPID variants are identified.

Flactors find starting and the second start of DPVD to identify patients at risk of serious adverse reactions due to increased systemic exposure to capectabine tablets are not currently available. Currently available tests used to identify DPVD variants may vary in accuracy and design (e.g., which DPVD variant(s) they identify).

5.3 Cardiotoxicity

Cardiotoxicity can occur with capecitabine tablets. Myocardial infarction/schemia, angina, dysrhythmias, cardiac arrest, cardiac falure, sudden death, electrocardiographic changes, and cardiomyopathy have been reported with capecitabine tablets. These adverse reactions may be more common in patients with a prior history of coronary artery deease.

Withhold capecitabine tablets for cardiotoxicity as appropriate (see Dosage and Administration (2.5)). The safety of resumption of capecitabine tablets in patients with cardiotoxicity that has resolved have not been established.

5.4 Diarrhea

Diarrhea, sometimes severe, can occur with capecitabine tablets. In 875 patients with metastatic breast or cobrectal cancer who received capecitabine tablets as a single agent, the median time to first occurrence of grade 2 to 4 diarrhea was 34 days (range: 1 day to 1 year). The median duration of grade 3 to 4 diarrhea was 5 days. 34 davs Withhold capecitabine tablets and then resume at same or reduced dose or permane discontinue based on severity and occurrence [see Dosage and Administration (2.5)]

5.5 Dehydration

Dehydration can occur with capecitabine tablets. Patients with anorexia, asthenia, nausea, vomiting, or diarrhea may be at an increased risk of developing dehydration with capecitabine tablets. Moritor hydration status and kidney function at baseline and as clinically indicated. Withhold capecitabine tablets and then resume at same or reduced dose, or permanently discontinue, based on severity and occurrence *[see Dosage and Administration (2.5)]*.

5.6 Renal Toxicity

Serious renal failure, sometimes fatal, can occur with capecitabine tablets. Renal impairment or coadministration of capecitabine tablets with other products known to cause renal toxicity may increase the risk of renal toxicity (see Drug Interactions (7.3)). Monkor renal function at baseline and as clinically indicated. Optimize hydration before starting capecitabine tablets. Withhold capecitabine tablets and then resume at same or reduced dose, or permanently discontinue, based on severity and occurrence [see Dosage and Administration (2.5)].

5.7 Serious Skin Toxicities

Severe cutaneous adverse reactions (SCARs), including Stevens-Johnson Syndrome and toxic epidermal necrolysis (TEN), which can be fatal, can occur with capecitabine tablets (see Adverse Reactions (6.2)). Monitor for new or worsening serious skin reactions. Permanently discontinue capecitabine tablets for severe cutaneous adverse reactions.

5.8 Palmar-Plantar Erythrodysesthesia Syndrome

Palmar-plantar erythrodysesthesia syndrome (PPES) can occur with capecitabine tablets. In patients with metastatic breast or colorectal cancer who received capecitabine tablets as a single agent, the median time to onset of grades 1 to 3 PPES was 2.6 months (range: 11 days to 1 year).

Withhold capecitabine tablets and then resume at same or reduced dose or permanently discontinue based on severity and occurrence [see Dosage and Administration (2.5)].

5.9 Myelosuppression

Myelosuppression can occur with capecitabine tablets. In the 875 patients with metastatic breast or colorectal cancer who received capecitablne tablets as a single agent, 3.2% had grade 3 or 4 neutropenia, 1.7% had grade 3 or 4 thrombocytopenia, and 2.4% had grade 3 or 4 anemia. In the 251 patients with metastatic breast cancer who received capecitabine tablets with

docetaxel. 68% had grade 3 or 4 neutropenia, 2.8% had grade 3 or 4 thrombocytopenia, and 10% had grade 3 or 4 anemia.

Necrotizing enterocolitis (typhilitis) has been reported. Consider typhilitis in patients with fever, neutropenia and abdominal pain.

Monitor complete blood count at baseline and before each cycle. Capecitabine tablets are not recommended if baseline neutrophil count <1.5 x 10% L or platelet count <100 x 10% L. For grade 3 to 4 myelosuppression, withhold capecitabine tablets and then resume at same or reduced dose, or permanently discontinue, based on occurrence (see Dosage and Administration (2.5)).

5.10 Hyperbilirubinemia

5.10 Hyperbilirubinemia
Hyperbilirubinemia and the second seco

In the 996 patients who received capectablne tablets for metastatic colorectal cancer, the incidence of grade 3 or 4 hyperbillrubinemia was similar to that observed for the pooled population of patients with metastatic breast and colorectal cancer. The median time to onset for grade 3 or 4 hyperbillrubinemia was 64 days and median total billrubin increased from 6 junv. at baseline to 13 junv. Junvin greatment with capectable tablets. 4 hyperbillrubinemia, 49 patients had grade 3 or 4 hyperbillrubinemia as their last measured value, of which 4 hyperbillrubinemia, 49 patients had grade 3 or 4 hyperbillrubinemia as their last measured value, of which 4 hyperbillrubinemia.

46 had liver metastases at baseline.

In the 251 patients with metastatic breast cancer who received capecitabine tablets with docetaxel, grade 3 hyperbilirubinemia occurred in 7% and grade 4 hyperbilirubinemia occurred in 2%.

Withhold capecitabine tablets and then resume at a same or reduced dose, or permanently discontinue, based on occurrence [see Dosage and Administration (2.5)]. Patients with Grade 3 to r queries with Grade 3 to 4 hyperbilivubinemia may resume treatment once the event is Grade 2 or less than three times the upper limit of normal, using the percent of current dose as shown in Table 1 *(see Dosage and Administration (2.5)).*

5.11 Embryo-Fetal Toxicity

Based on findings from animal reproduction studies and its mechanism of action, capecitabine tablets can cause fetal harm when administered to a pregnant woman

Insufficient data is available on capecitabine tablets use in pregnant women to evaluate a drug-associated risk. In animal reproduction studies, administration of capecitabine to

Advise pregnant women of the potential risk to a fetus. Advise females of reproductive potential to use effective contraception during treatment with capecitabine tablets and for 6 months following the last dose. Advise males with female partners of reproductive tor o months following the last dose. Advise males with female partners of reproduct potential to use effective contraception during treatment with capecitabline tablets and for 3 months following the last dose (see Use in Specific Populations (8.1, 8.3)).

5.12 Eye Irritation, Skin Rash and Other Adverse Reactions from Exposure to Crushed Tablets

In instances of exposure to crushed capecitabine tablets, the following adverse reactions have been reported: eye irritation and swelling, skin rash, diarrhea, paresthesia, headache, gastric irritation, vomiting and nausea. Advise patients not to cut or crush tablets.

If capecitabine tablets must be cut or crushed, this should be done by a professional trained in

traned in safe handling of cytotoxic drugs using appropriate equipment and safety procedures *[see Dosage and Administration* (2.7)]. The safety and effectiveness have not been established for the administration of crushed capectabine tablets.

6 ADVERSE REACTIONS

6 ADVERSE REACTIONS
The following clinically significant adverse reactions are described elsewhere in the labeling:
• Cardiotoxicity (see Warnings and Precautions (5.3))
• Diarythea (see Warnings and Precautions (5.5))
• Dehydraton (see Warnings and Precautions (5.5))
• Renal Toxicity (see Warnings and Precautions (5.6))
• Serious Skin Toxicities (see Warnings and Precautions (5.7)]
• Palmar-Plantar Erythrodysesthesia Syndrome (see Warnings and Precautions (5.8))
• Myelosuppression (see Warnings and Precautions (5.9)]
• Myelosuppression (see Warnings and Precautions (5.9)]
• Hyperbilirubinemia (see Warnings and Precautions (5.10)]

6.1 Clinical Trials Experience

Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials of another drug and may not reflect the rates observed in practice.

Adjuvant Treatment of Colon Cancer

Single Agent

The safety of capecitabine tablets as a single agent was evaluated in patients with Stage III colon cancer in X-ACT [see Clinical Studies (14.11), Patients received capecitabine tablets 1.250 mg/m² orally twice daily for the first 14 days of a 21-day cycle (14.995) or leucovoin 20 mg/m² intravenously followed by fluoruracil 425 mg/m² as an intravenous bolks on days 11 to 5 of each 28-day cycle (14), A. Among and a single state and a single state and a single state and tablets, the metian duration of treatment was 5.4 months.

Deaths due to all causes occurred in 0.8% of patients who received capecitabine tablets on study or within 28 days of receiving study drug. Permanent discontinuation due to an adverse reaction occurred in 11% of patients who received capecitabine tablets.

Most common adverse reactions (>30%) were palmar-plantar erythrodysesthesia syndrome, diarrhea, and nausea.

Tables 2 and 3 summarize the adverse reactions and laboratory abnormalities in X-ACT. Table 2 Adverse Reactions (≥10%) in Patients Who Received Capecitabine Tablets for Adjuvant Treatment of Colon Cancer in X-ACT

Adverse Reaction	Capecitabine T		Fluorouraci (N=974)			
	All Grades (%)	Grade 3 or 4 (%)	All Grades (%)	Grade 3 or 4 (%)		
Skin and Subcutaneous Tis	sue					
Palmar-plantar erythrodysesthesia syndrome	60	17	9	<1		
Gastrointestinal						
Diarrhea	47	12	65	14		
Nausea	34	2	47	2		
Stomatitis	22	2	60	14		
Vomiting	15	2	21	2		
Abdominal pain	14	3	16	2		
General						
Fatigue	16	<1	16	1		
Asthenia	10	<1	10	1		
Lethargy	10	<1	9	<1		

Clinically relevant adverse reactions in <10% of patients are presented below

Eye: conjunctivitis

Gastrointestinal: constipation, upper abdominal pain, dyspepsia

General: pyrexia

Metabolism and Nutrition: anorexia

Nervous System: dizziness, dysgeusia, headache

Skin & Subcutaneous Tissue: rash, alopecia, erythema

Table 3 Grade 3 or 4 Laboratory Abnormalities (>1%) in Patients Who Received Capecitabine Tablets as a Single Agent for Adjuvant Treatment of Colon Cancer in X- ACT

	CapecitabineTablets (N=995)	Fluorouracil + Leucovorin (N=974)
Laboratory Abnormality	Grade 3 or 4	Grade 3 or 4
	(%)	(%)
Bilirubin increased	20	6
Lymphocytes decreased	13	13
Neutrophils/granulocytes decreased	2.4	26
Calcium decreased	2.3	2.2
Neutrophils decreased	2.2	26
ALT increased	1.6	0.6
Calcium increased	1.1	0.7
Hemoglobin decreased	1	1.2
Platelets decreased	1	0.7

In Combination with Oxaliplatin-Containing Regimens

The safety of capectabine The safety of capectabine tablets for the perioperative treatment of adults with Stage III colon cancer as a component of a combination chemotherapy regimen was derived from published iterature [see Clinical Studies (14.1)]. The safety of capectabine tablets for the adjuvant treatment of patients with Stage III colon cancer as a component of a combination chemotherapy regimen was similar to those in patients treated with capectabine tablets as a single agent, with the exception of an increased Incline contensor provide.

Perioperative Treatment of Rectal Cancer

The safety of capecitable to include an entropy of a set of the perioperative treatment of adults with locally advanced rectal cancer as a component of chemoradiotherapy was derived from published literatur *Studies* (14.1)). The safety of capecitable tablets for the perioperative treatment of adults with locally advanced rectal cancer as a component of chemoradiotherapy was similar to those in patients treated with capecitable tablets as a single agent, with the exception of an increased incidence of diarrhea. rature [see Clinical

Metastatic Colorectal Cancer

Single Agent

The safety of capecitabine tablets as a single agent was evaluated in a pooled metastatic

The safety of LapecLabure Labers as a single agent was evaluated in a pooled mecisial. cohrectal cancer population (Study SO14695 and Study SO14796) (see Chincia Studies ((14.1)), Patients received capectabries tablets 1,250 mg/m² orally twice a day for the first 14 days of a 21-day cycle (IH=596) or leucovorin 20 mg/m² intravenously followed by fluorouracil 425 mg/m² as an intravenous bolus on days 11 o 50 e dach 28-day cycle (IH=593). Among the patients who received capectabline tablets, the median duration of treatment was 4.6 months.

Deaths due to all causes occurred in 8% of patients who received capecitabine tablets on study or within 28 days of receiving study drug. Permanent discontinuation due to an adverse reaction or intercurrent illness occurred in 13% of patients who received capecitabine tablets.

Most common adverse reactions (>30%) were anemia, diarrhea, palmar

plantar erythrodysesthesia syndrome, hyperbilirubinemia, nausea, fatigue, and abdominal pain. Table 4 shows the adverse reactions occurring in this pooled colorectal cancer population.

Table 4 Adverse Reactions (≥10%) in Patients Who Received Capecitabine Tablets in Pooled Metastatic Colorectal Cancer Population (Study S014695 and Study S014796)

	Capecitabine (N=596)				593)		
	All Grades (%	6)Grade	Grade	All Grades (9	6)Grad	Grade	
Adverse Reaction		3 (%)	4		3	4	
			(%)		(%)	(%)	
Blood and Lymphatic System					(,	(,	
Anemia	80	2	<1	79	1	<1	
Neutropenia	13	1	2	46	8	13	
Gastrointestinal							
Diarrhea	55	13	2	61	10	2	
Nausea	43	4	-	51	3	<1	
Abdominal pain	35	9	<1	31	5	-	
Vomiting	27	4	<1	30	4	<1	
Stomatitis	25	2	<1	62	14	1	
Constipation	14	1	<1	17	1	-	
Gastrointestinal motility disorder	10	<1	-	7	<1	-	
Oral discomfort	10	-	-	10	-	-	
Skin and Subcutaneous Tissue	Skin and Subcutaneous Tissue						
Palmar-	54	17	NA	6	1	NA	
plantar erythrodysesthesia syndro	me						
Dermatitis	27	1	-	26	1	-	
Hepatobiliary							
Hyperbilirubinemia	48	18	5	17	3	3	
General							
Fatique*	42	4	-	46	4	-	
Pyrexia	18	1	-	21	2	-	
Edema	15	1	-	9	1	-	
Pain	12	1	-	10	1	-	
Metabolism and Nutrition							
Decreased appetite	26	3	<1	31	2	<1	
Respiratory Thoracic and Medi	astinal						
Dyspnea	14	1	-	10	<1	1	
Eve							
Eye irritation	13	-	-	10	<1	-	
Nervous System							
Peripheral sensory neuropathy	10	-	-	4	-	-	
Headache	10	1	-	7	-	-	
Musculoskeletal							
Back pain	10	2	-	9	<1	-	

- Not observed

*Includes weakness

NA = Not Applicable

Clinically relevant adverse reactions in <10% of patients are presented below:

Eye: abnormal vision

Gastrointestinal: upper gastrointestinal tract inflammatory disorders, gastrointestinal hemorrhage, ileus General: chest pain

Infections: viral

Metabolism and Nutrition: dehydration Musculoskeletal: arthralgia Nervous System: dizziness (excluding vertigo), insomnia, taste disturbance

Psychiatric: mood alteration, depression Respiratory, Thoracic, and Mediastinal: cough, pharyngeal disorder Skin and Subcutaneous Tissue; skin discoloration, alopecia

Vascular: venous thrombosis In Combination with Oxaliplatin

The safety of capecitabine tablets for the treatment of patients with unresectable or metastatic colorectal cancer as a component of a combination chemotherapy regimen

metastatic coorectal cancer as a component of a combination chemotherapy regimen was derived from published literature [see Clinical Studies (14.1)]. The safety of capecitabine tablets for the treatment of patients with unresectable or metastatic colorectal cancer as a component of a combination chemotherapy regimen was similar to those in patients treated with capecitabine tablets as a single agent, with the exception of an increased incidence of peripheral neuropathy.

Metastatic Breast Cancer

In Combination with Docetaxel

In Combination with Docease The safety of capacitabine tablets in combination with docetaxel was evaluated in patients with metastatic breast cancer in Study S014999 [see Clinical Studies (14.2)]. Patients received capecitabine tablets 1,250 mg/m² or ally twice daily for the first 14 days of a 21-day cycle with docetaxel 75 mg/m² as 1- hour intravenous infusion on day 1 of each 21-day cycle for at least 6 weeks or docetaxel 100 mg/m² as a 1-hour intravenous infusion on day 1 of each 21-day cycle for at least 5 weeks. A mong patients who received capecitabine tablets, the mean duration of treatment was 4.2 months.

Permanent discontinuation due to an adverse reaction occurred in 26% of patients who received capecitabine tablets. Dosage interruptions due to an adverse reaction occurred in 79% of patients who received capecitabine tablets and dosage reductions due to an adverse reaction occurred in 55%.

Most common adverse reactions (>30%) were diarrhea, stomatitis, palmar-plantar erythrodysesthesia syndrome, nausea, alopecia, vomiting, edema, and abdominal pain. Table 5 summarizes the adverse reactions in Study SO14999.

Table 5 Adverse Reactions (≥10%) in Patients Who Received Capecitabine Tablets with Docetaxel for Metastatic Breast Cancer in Study SO14999

	Capecitabi Docetaxel	(N=251)		thDocetaxe		
Adverse Reaction	All Grades	Grade	Grade	All Grade	sGrade	Grade
	(%)	3 (%)	4 (%)	(%)	3 (%)	4 (%)
Gastrointestinal						
Diarrhea	67	14	<1	48	5	<1
Stomatitis	67	17	<1	43	5	-
Nausea	45	7	-	36	2	-
Vomiting	35	4	1	24	2	-
Abdominal pain	30	3	<1	24	2	-
Constipation	20	2	-	18	-	-
Dyspepsia	14	-	-	8	1	-
Skin and Subcutaneous Tissue						
Palmar-plantar erythrodysesthesia syndrome	63	24	NA	8	1	NA
Alopecia	41	6	-	42	7	-
Nail disorder	14	2	-	15	-	-
Cardiac	14	- 4		15		-
Edema	33	<2	-	34	<3	1
General	55	~2	-	54	~5	
Pvrexia	28	2	-	34	2	-
Asthenia	26	4	<1	25	6	-
Fatique	20	4	~1	27	6	_
Weakness	16	2	-	11	2	-
Pain in Limb	13	<1	-	13	2	
Blood and Lymphatic System	3	· ~*	1 -	15	1 -	
Neutropenic fever	16	3	13	21	5	16
Nervous System	10					1 10
Taste disturbance	16	<1	-	14	<1	-
Headache	15	3	-	15	2	-
Paresthesia	12	<1	-	16	1	-
Dizziness	12	~1	-	8	<1	-
Musculoskeletal and Connectiv					1 74	
Arthralgia	15	2	-	24	3	-
Mvalgia	15	2	-	25	2	-
Back Pain	12	<1	-	11	3	-
Respiratory, Thoracic and Med			- 1			
Dyspnea	14	2	<1	16	2	-
Cough	13	1	~1	22	<1	-
Sore Throat	12	2	-	11	<1	-

Metabolism and Nutrition						
Anorexia	13	<1	-	11	<1	-
Appetite decreased	10	-	-	5	-	-
Dehydration	10	2	-	7	<1	<1
Eye						
acrimation increased	12	-	-	7	<1	-

- Not observed

NA = Not Applicable

Clinically relevant adverse reactions in <10% of patients are presented below:

Blood and Lymphatic System: agranulocytosis, prothrombin decreased

Cardiac: supraventricular tachycardia Eye: conjunctivitis, eye irritation

Gastrointestinal: ileus, necrotizing enterocolitis, esophageal uker, hemorrhagic diarrhea, dry mouth

General: chest pain (non-cardiac), lethargy, pain, influenza-like illness Hepatobiliary: jaundice, abnormal liver function tests, hepatic failure, hepatic coma, hepatotoxicity

Immune System: hypersensitivity

Infection: hypoesthesia, neutropenic sepsis, sepsis, bronchopneumonia, oral candidiasis, urinary tract infection Metabolism and Nutrition: weight decreased

Musculoskeletal and Connective Tissue: bone pain

Nervous System: insomnia, peripheral neuropathy, ataxia, syncope, taste loss, polyneuropathy, migraine

Psychiatric: depression

Renal and Urinary: renal failure

Respiratory, Thoracic and Mediastinal: upper respiratory tract infection, pleural effusion, epistaxis, rhinorrhea

Skin and Subcutaneous Tissue: pruritis, rash erythematous, dermatitis, nail discoloration, onycholysis Vascular: lymphedema, hypotension, venous phlebitis and thrombophlebitis, postural hypotension, flushing

Table 6 summarizes the laboratory abnormalities in this trial.

Table 6 Laboratory Abnormalities (≥20%) in Patients Who Received Capecitabine Tablets with Docetaxel for Metastatic Breast Cancer in Study \$014999

	Docetaxel (N=251)			Docetaxel (N=255)			
Laboratory Abnormality	All Grades (%	6)Grade 3 (%)	Grade 4 (%)	All Grades (%)Grade 3 (%)	Grade 4 (%)	
Hematologic							
Lymphocytopenia	99	48	41	98	44	40	
Leukopenia	91	37	24	88	42	33	
Neutropenia	86	20	49	87	10	66	
Anemia	80	7	3	83	5	<1	
Thrombocytopenia	41	2	1	23	1	2	
Hepatobiliary							
Hyperbilirubinemia	20	7	2	6	2	2	

Single Agent

The safety of capecitabine tablets

The safety of capectabane tablets as a single agent was evaluated in patients with metastatic breast cancer in Study SO14697 *[see Clinical Studies [14.2]*). Patients received capecitables tablets 1,250 mg/m² orally twice daily for the first 14 days of a 21-day cycle. The mean duration of treatment was 3.7 months.

Permanent discontinuation due to an adverse reaction or intercurrent illness occurred in 8% of patients.

Most common adverse reactions (>30%) were lymphopenia, anemia, diarrhea, hand-and-foot syndrome, nausea, fatigue, vomiting, and dermatitis.

Table 7 summarizes the adverse reactions in Study SO14697.

Table 7 Adverse Reactions (>10%) in Patients Who Received Capecitabine Tablets for Metastatic Breast Cancer in Study SO14697

	Capecitabine Tablets (n=162)						
Adverse Reaction	All Grades	Grade 3	Grade 4				
	(%)	(%)	(%)				
Blood and Lymphatic Syste							
Lymphopenia	94	44	15				
Anemia	72	3	1				
Neutropenia	26	2	2				
Thrombocytopenia	24	3	1				
Gastrointestinal							
Diarrhea	57	12	3				
Nausea	53	4	-				
Vomiting	37	4	-				
Stomatitis	24	7	-				
Abdominal pain	20	4	-				
Constipation	15	1	-				
Skin and Subcutaneous Tis	sue						
Hand-and-foot syndrome	57	11	NA				
Dermatitis	37	1	-				
General							
Fatique	41	8	-				
Pyrexia	12	1	-				
Metabolism and Nutrition							
Anorexia	23	3	-				
Hepatobiliary							
Hyperbilirubinemia	22	9	2				
Nervous System							
Paresthesia	21	1	-				
Eye							
Eye irritation	15	-	-				

Eye irritation

- = Not observed

NA = Not Applicable

Pooled Safety Population

Clinically relevant adverse reactions in <10% of patients who received capecitabine tablets as a single agent are presented below.

Blood & Lymphatic System: leukopenia, coagulation disorder, bone marrow depression, pancytopenia

Cardiac: tachycardia, bradycardia, atrial fibrillation, myocarditis, edema

Ear: vertigo

Eye: conjunctivitis

Gastrointestinal: abdominal distension, dysphagia, proctalgia, gastric ulcer, ileus, gastroenteritis, dyspepsia

General: chest pain, influenza-like illness, hot flushes, pain, thirst, fibrosis, hemorrhage, edema, pain in limb

Hepatobiliary: hepatic fibrosis, hepatitis, cholestatic hepatitis, abnormal liver function tests

Immune System: drug hypersensitivity

Infections: bronchitis, pneumonia, keratoconjunctivitis, sepsis, fungal infections

Metabolism and Nutrition: cachexia, hypertriglyceridemia, hypokalemia, hypomagnesemia, dehydration

Musculoskeletal and Connective Tissue: myalgia, arthritis, muscle weakness

Nervous System: insomnia, ataxia, tremor, dysphasia, encephalopathy, dysarthria, impaired balance, headache, dizziness

Psychiatric: depression, confusion

Renal and Urinary: renal impairment

Respiratory, Mediastinal and Thoracic: cough, epistaxis, respiratory distress, dyspnea

Skin and Subcutaneous Tissue: nail disorder, sweating increased, photosensitivity reaction, skin ulceration, pruritus, radiation recall syndrome

Vascular: hypotension, hypertension, lymphedema, pulmonary embolism

Unresectable or Metastatic Gastric, Esophageal, or Gastroesophageal Junction Cancer

The safety of capecitabine tablets for the treatment of adults with unresectable or metastatic gastric, esophageal, or gastroesophageal junction cancer as a component of a combination chemotherapy regimen was derived from published literature [see *Clinical Studies* (14.3)]. The safety of capecitabine tablets for the treatment of adults with unresectable or metastatic gastric, esophageal, or gastroesophageal junction cancer as a component of a combination chemotherapy regimen was consistent with the known safety profile of capecitabine tablets.

The safety of capecitabine tablets for the treatment of patients with HER2

The safety of capectabule tables for the treatment of patients with here?-overexpressive a safety of capectabule tables for the treatment of patients with here?-metastatic gashier of gastroscophageal junction adenocarricoma who have not received prior treatment for metastatic disease as composed of gonbination regimen was derived from the published tables for the treatment of patients with HER2-overexpressing metastatic gashric or gastroscophageal junction adenocarricoma was consistent with the known safety profile of capectabine tablets.

Pancreatic Cancer

The safety of capecitabine

The satety of capectable tablets for the adjuvant treatment of adults with pancreatic adenocarcinoma as a component of a combination chemotherapy regimen was derived from the published iterature (see *Chincal Studies* (14-4)). The satety of capectablene tablets for the adjuvant treatment of adults with pancreatic adenocarcinoma as a component of a combination chemotherapy regimen was consistent with the known safety profile of capetable tablets for the adults with pancreatic adenocarcinoma as a component of a sombination chemotherapy regimen was consistent with the known safety profile of capetable tablets for the some safety of the capetable tablets and the some safety of the software softw

6.2 Postmarketing Experience

The following adverse reactions have been identified during post-approval use of capecitabine tablets. Because these reactions are reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate their frequency or establish a causal relationship to drug exposure. Eve: lacrimal duct stenosis, corneal disorders including keratitis

Hepatobiliary: hepatic failure

Immune System Disorders: angioedema

Nervous System: toxic leukoencephalopathy

Renal & Urinary: acute renal failure secondary to dehydration including fatal outcome Skin & Subcutaneous Tissue: cutaneous lupus ervthematosus, severe skin reactions

skil a solutioneus rasue. Cualeous upus ergulenadosus, sevel e skil reactoris such as Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis (TEN), persistent or severe PPES can eventu lead to loss of fingerprints

7 DRUG INTERACTIONS

7.1 Effect of Other Drugs on Capecitabine Tablets

Allopurinol

Concomitant use with allopurinol may decrease concentration of capecitabine's active metabolites [see Clinical Pharmacology (12.3)], which may decrease efficacy. Avoid concomitant use of allopurinol with capecitabine tablets.

Leucovorin

The concentration of fluorouracil is increased and its toxicity may be enhanced by leucovorin, folic acid, or folate analog products. Deaths from severe enterocolitis, diarrhea, and dehydration have been reported in elderly patients receiving weekly leucovorin and fluorouracit.

Instruct patients not to take products containing folic acid or folate analog products unless directed to do so by their healthcare provider.

7.2 Effect of Capecitabine Tablets on Other Drugs

CYP2C9 Substrates

CIT2C2 substrates Capectable tables increased exposure of CYP2C9 substrates [see Clinical Pharmacology (12.3)], which may increase the risk of adverse reactions related to these substrates. Closely monitor for adverse reactions of CYP2C9 substrates where minimal concentration changes may lead to serious adverse reactions when used concomitantly with capecitable tablest (e.g., anticoagulants, antidiabetic drugs).

Vitamin K Antagonists

Capecitabine tablets increases exposure of vitamin K antagonist [see Clinical

Pharmacology (12.3), which may alter coagulation parameters and/or bleeding and could result in death (see Warning and Precautions (5.1)). These events may occur within days of treatment initiation and up to 1 month after discontinuation of capecitable tablets.

Monitor INR more frequently and refer to the prescribing information of oral vitamir kantagonist for dosage adjustment, as appropriate, when capecitable tablets are used concomitantly with vitamin K antagonist.

Phenvtoin

Capecitabine tablets may increases exposure of phenytoin, which may increase the risk

of adverse reactions related to phenytoin. Closely monitor phenytoin levels and refer to the prescribing information of phenytoin for dosage adjustment, as appropriate, when capecitabine tablets are used concomitally with phenytoin.

7.3 Nephrotoxic Drugs

Due of the additive pharmacologic effect, concomitant use of capecitabine tablets with other drugs known to cause renal taxicky may increase the risk of renal toxicky (see Warnings and Precautions (5.0). Closely monitor for signs of renal taxicky when capecitabine tablets are used concomitantly with nephrotoxic drugs (e.g. plahtum sats; infrotecan, methotrexate, intravenous bisphosphonates).

8 USE IN SPECIFIC POPULATIONS

8.1 Pregnancy

Risk Summary

<u>Hisk Summary</u> Based on findings in animal reproduction studies and its mechanism of action (see *Clinical Pharmacology* (12.1)), capecitabine tablets can cause fetal harm when administered to a pregnant woman. Available human data with capecitabine tablets use in pregnant women is not sufficient to inform the drug-associated risk. In animal reproduction studies, administration of capecitabine to pregnant animals during the period of organogenesis caused embryolethality and teratogenicity in mice and embryolethality in monkeys at 0.2 and 0.6 times the exposure (AUC) in patients receiving the recommended dose of 1.250 mg/m² twice daily, respectively (see Data). Advise pregnant women of the potential risk to a fetus.

The settimated background risk of major birth defects and misarriage for the indicated population is unknown. All pregnancies have a background risk of birth defect, loss, or other adverse outcomes. In the U.S. general population, the estimated background risk of major birth defects and miscarriage in clinically recognized pregnancies is 2% to 4% and 15% to 20%, respectively.

<u>Data</u> Animal Data

Oral administration of capecitabine to pregnant mice during the period of organogenesis

at a dose of 198 mg/kg/day caused malformations and embryo lethality. In separate pharmacokinetic studies, this dose in mice produced 5'-DFUR AUC values that were approximately 0.2 times the AUC values in patients administered the recommended daly dose. Malformations in mice included cieft palate, anophthatmia, microphthatmia, oligodactyly, polydactyly, syndactyly, kinky tail and diation of cerefard ventrike. Oral administration of capectabilities to pregnant monkeys during the period of organogenesis at a dose of 90 mg/kg/day, caused feal lethatky.

This dose produced 5'-DFUR AUC values that were approximately 0.6 times the AUC values in patients administered the recommended daily dose.

8.2 Lactation Risk Summary

There is no information regarding the presence of capecitabine or its metabolites in human milk, or on its effects on milk production or the breastfed child. Capecitabine metabolites were present in the milk of lactating mice (see Data). Because of the potential for serious adverse reactions in a breastfed child, advise women not to breastfeed during treatment with capecitables and or 1 week after the last dose.

Data

Lactating mice given a single oral dose of capecitabine excreted significant amounts of capecitabine metabolites into the milk.

8.3 Females and Males of Reproductive Potential

Capecitabine tablets can cause fetal harm when administered to a pregnant woman [see Use in Specific Populations (8.1)]. Pregnancy Testing

Verify pregnancy status in females of reproductive potential prior to initiating capecitabine tablets

Contraception

Females

Advise females of reproductive potential to use effective contraception during treatment with capecitabine tablets and for 6 months after the last dose.

Males Based on genotoxicity findings, advise males with female partners of reproductive potential to use effective contraception during treatment with capecitabine tablets and for 3 months after the last dose [see Nonclinical Toxicology (13.1)]. Infertility

Based on animal studies, capecitabine tablets may impair fertility in females and males of reproductive potential [see Nonclinical Toxicology (13.1)].

8.4 Pediatric Use

The safety and effectiveness of capecitabine tablets in pediatric patients have not been established.

Labels in polarit patients have not been established. Safety and effectiveness were assessed, but not established in two single arm studies in 56 pediatric patients aged 3 months to <17 years with newly diagnosed gliomas. In both triaks, nediatric patients received an investigational pediatric formulation of capacitable c and following completion of radiation therapy (total dose of 5,580 cGy in 180 CGy fractions). The relative bioavailability of the investigational formulation to capacitable tablets was similar. . oncomitantly with

CapterLiabilite Gables was striked. The adverse reaction profile was consistent with that of adults, with the exception of laboratory abnormalities which occurred more commonly in pediatric patients. The most frequently reported laboratory abnormalities (per-patient incidence ~ 40%) were increased ALT (75%), hypothypothermatic (73%), hypotalemia (68%), thrombocytopenia (57%), hypoabuminemia (55%), neutropenia (50%), bw hematocrit (50%), hypocaleemia (48%), hypophsphatemia (45%) and hyponatremia (45%).

8.5 Geriatric Use

Of 7,938 patients with colorectal cancer who were treated with capecitabine tablets, 33% were older than 65 years. Of the 4,536 patients with metastatic breast cancer who were treated with capecitabine tablets, 18% were older than 65 years. Of 1,951 patients with gastric, esophageal, or gastrointestinal junction cancer who were treated with capecitabine tablets, 26% were older than 65 years. Of 364 patients with pancreatic cancer who received adjuvant treatment with capecitabin tablets, 47% were 65 years or older.

No overal differences in efficacy were observed comparing older versus younger patients with colorectal cancer, gastric, esophageal or gastrointestinal junction cancer, or pancreatic cancer using the approved recommended dosages and treatment regimens. Older patients experience increased gastrointestinal toxicity due to capecitabine tablets

compared to younger patients. Deaths from severe enterocolitis, diarrhea, and dehydration have been reported in elderly patients receiving weekly leucovorin and fluorouracil [see Drug Interactions (7.1)].

8.6 Renal Impairment

8.6 Renal Impairment The exposure of capacitabine and its inactive metabolites (S-DFUR and FBAL) increases in patients with CLcr <50 mL/min as determined by Cockcroft-Gaut [see Clinical Pharmacology (12.3)]. Reduce the dosage for patients with CLcr of 30 to 50 mL/min [see Dosage and Administration (2.6)]. There is limited experience with capacitabine tablets in patients with CLCr <30 mL/min, and a dosage has not been established in those patients. If no treatment alternative exists, capacitabine tablets could be administered to such patients on an individual basis applying a reduced starting dose, close monitoring of a patient's clinical and biochemical data and dose modifications guided by observed adverse reactions.

8.7 Hepatic Impairment

The exposure of capecitabine increases in patients with mild to moderate hepatic impairment. The effect of severe hepatic impairment on the safety and pharmacokinetics impairment. The effect of severe hepatic impairment on the satety and pnarmacoknetics of capecitable tablets are unknown [see Clinical Pharmacology (12.3)]. Monitor patients with hepatic impairment more frequently for adverse reactions.

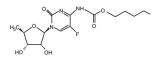
10 OVERDOSAGE

Administer uridine triacetate within 96 hours for management of capecitabine tablets overdose.

Although no clinical experience using dialysis as a treatment for capecitabine tablets overdose has been reported, dialysis may be of benefit in reducing circulating concentrations of 5'-DPUR, a low- molecular-weight metabolite of the parent compound.

11 DESCRIPTION

Capecitabine, USP is a nucleoside metabolic inhibitor. The chemical name is 5'-deoxy-5-fluoro-N-[(pentyloxy) carbony]-cytidine and has a molecular formula of $C_{15}H_{22}N_{3}O_6$ and a molecular weight of 359.35. Capecitabine has the following structural formula:



Capecitabine, USP is a white to off-white crystalline powder with an aqueous solubility of 26 mg/mL at 20°C.

Do ingrine a to Cu. Capecitabine tablets, USP are supplied as oval shaped film-coated tablets for oral use. Each light peach colored tablet contains 150 mg capecitabine, USP and each light peach colored tablet contains 500 mg capecitabine, USP. The inactive ingredients in capecitabine tablets include: anhydrous lactose, croscarmelose sodium, hypromellose, and purfied water. The light peach film coating contains hydroxypropyl methylcellulose, talc, titanium dioxide, iron oxide yellow and iron oxide red.

12 CLINICAL PHARMACOLOGY

12.1 Mechanism of Action

12.1 Mechanism of Action Capacitabine is metabolized to fluorouraci in vivo. Both normal and tumor cells metabolize fluorouraci to 5-fluoro.2* deoxyurdine monophosphate (FdUMP) and 5-fluorouridine triphosphate (FUTP). These metabolites cause cell injury by two different mechanisms. First, FdUMP and the foate cortact rN ⁵⁻¹⁰-methylenetterhydrofolate, bind to thymidylate synthase (TS) to form a covalently bound ternary complex. This binding inhibits the formation of thymidylate from 2*-deoxyurdylate. Thymidylate is the necessary precursor of thymidine triphosphate, which is essential for the synthesis of DNA, so that a deficiency of this compound can inhibit cell division. Second, nuclear transcriptional enzymes can mistakenly incorporate FUTP in place of unidine triphosphate (UTP) during the synthesis of RNA. This metabolic error can interfere wth RNA processing and protein synthesis.

12.2 Pharmacodynamics

Population-based exposure-effect analyses demonstrated a positive association between AUC of fluorouracil and grade 3 to 4 hyperbilirubinemia.

12.3 Pharmacokinetics

The AUC of capecitabine and its metabolite 5⁻. DFCR increases proportionally over a dosage range of 500 mg/m²/day to 3,500 mg/m²/day (0.2 to 1.4 times the approved recommended dosage). The AUC of capectabine's metabolites 5⁻. DFUR and fluorouraci increased greater than proportional to the dose. The interpatient variability in the C_{max} and AUC of fluorouraci was greater than 85%.

Absorption

Following oral administration of capecitabine tablets 1,255 mg/m² orally twice dally (the recommended dosage when used as single agent), the median T_{max} of capecitabine and its metabolite fluorouracil was approximately 1.5 hours and 2 hours, respectively.

Effect of Food

Following administration of a meal (breakfast medium-rich in fat and carbohydrates), the To booming doministration of or particulation to be a set of the set of the

Distribution

Plasma protein binding of capecitabine and its metabolites is less than 60% and is not concentration. dependent. Capecitabine was primarily bound to human albumin (approximately 35%).

Following oral administration of capecitabine tablets 7 days before surgery in patients with colorectal cancer, the median ratio of concentration for the active metabolite fluorouracil in colorectal tissues was 2.9 (range: 0.9 to 8.0).

Elimination

The elimination half-lives of capecitabine and fluorouracil were approximately 0.75 hour.

Metabolism

Capecitabine undergoes metabolism by carboxylesterase and is hydrolyzed to 5'-DFCR. 5'- DFCR is subsequently converted to 5'-DFUR by cytidine deaminase. 5'-DFUR is then hydrolized by thymidine phosphorylase (dThdPase) enzymes to the active metabolite flourouracil.

Fluorouracil is subsequently metabolized by dihydropyrimidine dehydrogenase to 5 Fluctures is subsequency, interaction fluctons, and the provided of the provi

Excretion

Following administration of radiolabeled capecitabine, 96% of the administered capecitabine dose was recovered in urine (3% unchanged and 57% as metabolite FBAL) and 2.6% in feces. Specific Populations

Plowing therapeutic doses of capecitabine tablets, no clinically meaningful difference in the pharmacokinetics of 5'-DFUR, fluorouraci or FBAL were observed based on sex (202 females and 303 males) and race (455 White, 22 Black, and 28 Other). No clinically meaningful difference on the pharmacokinetics of 5'-DFUR and fluorouracil were observed based on age (range: 27 to 86 years); however, the AUC of FBAL increased by 15% following a 20% increase in age.

Racial or Ethnic Groups

The currie currie coups Following administration of capectabine tablets 825 mg/m² orally twice daily for 14 days (0.66 times the recommended dosage), the C_{max} and AUC of capectabine decreased by 36% and 24%, respectively in japanese patients (n=18) compared to White patients (n=22). The C_{max} and AUC of FRAL decreased by approximately 25% and 34%, respectively in japanese patients compared to White patients; however, the clinical significance of these differences is unknown. No clinically significant differences in the pharmacokinetics of 5'-DFCR, 5'-DFUR or fluorouraci were observed.

Patients with Renal Impairment

Table 8 Effect of Renal Impairment on the Pharmacokinetics of Capecitabine, 5'-DFUR, and FBAL

Renal Impairment ^a	Changes in AUC ^b					
-	Capecitabine	5'-DFUR ^c	FBAL ^c	5-FU		
CLcr 30 to 50 mL/min	Increased by 25%	Increased by 42%	Increased by 85%	No relevant change		
		Increased by 71%	Increased by 258%	Increased by 24%		
^a Compared to patients			•			
P Following administration of capecitabine tablets 1,250 mg/m ² orally twice daily; day 1 observations						
Capecitabine metabolite						
Cluber Creatine Clearance ALIC = Area under the plasma concentration-time curve						

Patients with Hepatic Impairment

 $\begin{array}{l} \mathsf{AUC}_{O},\\ \mathsf{NF} \text{ and } \mathsf{C}_{max} \text{ of capacitabine's active principle, fluorouracil, were not affected in patients with mild or moderate hepatic impairment compared to patients with normal hepatic function. The <math display="inline">\mathsf{AUC}_{O,\mathsf{NF}}$ and C_{max} of capacitabine increased by 60%. The effect of severe hepatic impairment on the pharmacokinetics of capacitabine and its metabolics are

Drug Interaction Studies Clinical Studies

Effect of Capecitabine on Warfarin: In four patients with cancer, chronic administration of capecitabine tablets 1,250 mg/m² twice daily with a single dose of warfarin 20 mg increased the mean AUC of S-warfarin by 57% and decreased its clearance by 37%. Baseline corrected AUC of INR in these 4 patients increased by 2.8-fold, and the maximum observed mean INR value was increased by 91%.

Effect of Capecitabine on Celecoxib: Concomitant administration of multiple doses of capecitabine (capecitabine tablets 1,000 mg/m2 twice daily for 14 days) increased celecoxib (sensitive CYP2C9 substrate) AUC by 28%, C_{max} by 24% and C_{trough} by 30%.

Effect of Antacids on Capecitabine: When an aluminum hydroxide-and magnesium hydroxide- containing antacid was administered immediately after a capecitabine tablets dose of 1.250 mg/m² in patients with cancer, AUC and C_{max} increased by 16% and 35%, respectively, for capecitabine and by 18% and 22%, respectively, for 5'-DFCR. No effect was observed on the other three major metabolites (5'-DFUR, fluorouracil, FBAL) of capecitabine tablets.

Effect of Allopurinol on Capecitabine: Concomitant use with allopurinol may decrease conversion of capecitabine to the active metabolites, FdUMP and FUTP.

Effect of Capecitabine on Docetaxel and Effect of Docetaxel on Capecitabine: Capecitabine tablets had no effect on the pharmacokinetics of docetaxel (C_{max} and AUC) and docetaxel has no effect on the pharmacokinetics of capecitabine and the fluorouraci precursor 5'-DFUR.

In Vitro Studies

Cytochrome P450 (CYP) Enzymes: Capecitabine and its metabolites (5'-DFUR, 5'-DFCR, fluorouracil, and FBAL) did not inhibit CYP1A2, CYP2A6, CYP3A4, CYP2C19, CYP2D6, or CYP2E1 in vitro.

12.5 Pharmacogenomics

12.5 Pharmacogenomics The DPPD gene encodes the enzyme DPD, which is responsible for the catabolism of >80% of fluorouracit. Approximately 3 to 5% of White populations have partial DPD deficiency and 0.2% of White populations have complete DPD deficiency, which may be due to certain genetic no function or decreased function variants in DPYD resulting in partial to complete or near complete absence of enzyme activity. DPD deficiency is estimated to be more prevalent in Black or African American populations compared to White populations. Insufficient information is available to estimate the prevalence of DPD deficiency in other populations.

Patients who are homozygous or compound heterozygous for no function DPYD variants (i.e., carry two no function DPYD variants) or are compound heterozygous for a no function DPYD variant plus a decreased function DPYD orarint have complete DPD deficiency and are at increased risk for acute early-onset of toxicity and serious life-threatening, or fatal adverse reactions due to increased systemic exposure to coapertability to the threatening or fatal adverse reactions due to increased systemic exposure to caperciabile tablets. Partial DPD deficiency can result from the presence of either two decreased function DPYD variants or one normal function plus either a decreased function or a no function DPYD Variants with partial DPD deficiency may also be at an increased risk for toxicity from capecitabile tablets.

Four DPYD variants have been associated with impaired DPD activity in White populations, especially when present as homozygous or compound heterozygous variants: c.1905+1G>A (DPYD *2A), c.1679*CG (DPYD *13), c.2846A>T, and c.129-5923C>G (Haplotype B3). DPYD*2A and DPYD*13 are no function variants, and

13 NONCLINICAL TOXICOLOGY

13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility

Adequate studies investigating the carcinogenic potential of capectabine have not been conducted. Capectabine was not mutagenic in vitro to bacteria (Ames test) or mammalian cells (Chinese harner V79/HPRT gene mutation assay). Capectabine was clastogenic in vitro to human peripheral blood lymphocytes but not clastogenic in vivo to

tessugence in the or united property of the original property of the original provides and provide the marrow (micronucleus test). Fluorouracil causes mutations in bacteria and yeast. Fluorouracil also causes chromosomal abnormalities in the mouse micronucleus test in vivo.

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14 CLINICAL STUDIES

14.1 Colorectal Cancer

Adjuvant Treatment of Colon Cancer

Single Agent

Single Agent The efficacy of capacitabine tablets was evaluated in X-ACT (NCT00009737), a multicenter, randomized, controlled clinical trial. Eligible patients were between 18 and 75 years of age with histologically-confirmed Dukes⁻Stage C colon cancer with at least one positive lymph node and to have undergone (within 8 weeks prior to randomization) complete resection of the primary tumor without macroscopic or microscopic evidence of remaining tumor. Patients were also required to have no prior cytotoxic chemotherapy or immunotherapy (except sterioids) and have an ECOG performance status of 0 or 1 (KPS _270%), ANC \geq 1 Sx10⁹L, platelets \geq 100x10⁹L, serum creatinine \geq 1.5 ULN, ASTIAL \leq 2.5 ULN and CEA within normal limits at time of randomization.

and CeA within Horinamines at Life or handomized to capecicabine tablets 1,250 mg/m² orally twice daily for the first 14 days of a 21-day cycle for a total of 8 cycles or fluorouracil 425 mg/m² and leucovorin 20 mg/m² intravenously on days 1 to 5 of each 28-day cycle for a total of 8 cycles. The capeciabine tablets dose was reduced in patients with baseline CLC or 30 to 50 mJ/min. The major efficacy outcome measure was disease-free survival (DFS).

The baseline demographics are shown in Table 9. The baseline characteristics were well-balanced between arms.

Table 9 Baseline Demographics in X-ACT

	Capecitabine Tablets (N=1,004)	Fluorouracil + Leucovorin (N=983)
Age (median, years)	62	63
Range	(25 to 80)	(22 to 82)
Sex		
Male, %	54	54
emale, %	46	46
ECOG Performance Status		
0, %	85	85
1, %	15	15
Staging – Primary Tumor		
PT1, %	1	0.6
PT2, %	9	9
PT3, %	76	76
PT4, %	14	0
Other, %	0.1	14
Staging – Lymph Node		÷
oN1, %	69	71
oN2, %	30	29
Other, %	0.4	0.1

Efficacy results are summarized in Table 10 and Figures 1 and 2. The median follow-up at the time of the analysis was 6.9 years. Because the upper 2-sided 95% confidence limit of hazard rabio for DFS was less than 1.20, capectabine tablets was non-inferior to fluorouracil + leucovorin. The choice of the non-inferiority margin of 1.20 corresponds to the retention of approximately 75% of the fluorouracil + leucovorin effect on DFS. The hazard rabio for capectabine tablets

compared to fluorouracil + leucovorin with respect to overall survival was 0.86 (95% Cl 0.74, 1.01). The 5-year overall survival rates were 71% for capecitabine tablets and 68% for fluorouracil + leucovorin.

Table 10 Efficacy Results in X-ACTa (All Randomized Population)

Efficacy Parameters	Capecitabine Tablets (N=1,004)	Fluorouracil + Leucovorin (N=983)
5-year Disease-free Survival Rate ^b	59%	55%
Hazard Ratio	0.88	
(95% CI)	(0.77, 1.01)	
p-value ^c	p = 0.068	

^aApproximately 93.4% had 5-year DFS information

^b Based on Kaplan-Meier estimates

^c Wald chi-square test

Figure 1 Kaplan-Meier Estimates of Disease-Free Survival in X-ACT (All Randomized Population)

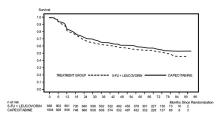
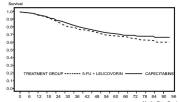


Figure 2 Kaplan-Meier Estimates of Overall Survival in X-ACT (All Randomized Population)



n at risk 5-FU + LEUCOVORIN 983 964 934 903 850 795 753 724 700 659 614 550 417 258 185 46 26 CAPECITABINE 1004 983 964 929 888 849 808 769 735 702 665 581 434 260 174 55 36

In Combination with Oxaliplatin-Containing Regimens

In Combination with Oxappatine-Containing requires The efficacy of capectabine tablets in combination with oxaliplatin for the adjuvant treatment of patients with Stage III colon cancer as a component of a combination chemotherapy regimen was derived from studies in the published literature, including NO16966 [NCT00069121], a multicenter, open-label, randomized trial, where the major efficacy outcome measure was disease free survival.

Perioperative Treatment of Rectal Cancer

The efficacy of capectable tablets for the perioperative treatment of adults with locally advanced rectal cancer as a component of chemoratiotherapy was derived from studies in the published iterature, including Rekturn-III [NCT0150093], a randomized, open-label, multicenter, non-inferiority trial, where the major efficacy outcome measure was overal survival.

Metastatic Colorectal Cancer

The efficacy of capecitabine tablets as a single agent was evaluated in two open-label, multicenter, randomized, controlled clinical trials (Study S014695 and Study S014796). Eligible patients received first-time treatment for metastatic contractal cancer. Patients were randomized to capecitabine tablets 1,250 mg/m² twice daily for first 14 days of a 21-day cycle or leucovorin 20 mg/m² intravenously followed by fluorouracil 425 mg/m² as an intravenous bolus on days 1 to 5 of each 28-day cycle.

The efficacy outcome measures were overall survival, time to progression and response rate (complete plus partial responses). Responses were defined by the World Health Organization criteria and submitted to a blinded independent review committee (IRC). Differences in assessments between the

In assessments between the investigator and IRC were reconciled by the sponsor, blinded to treatment arm, according to a specified algorithm. Survival was assessed based on a non-inferiority analysis.

The baseline demographics are shown in Table 11.

Table 11 Baseline Demographics for Study SO14695 and Study SO14796

	Study SO14695	Study SO14695		
	Capecitabine Tablets (N=302)	Fluorouracil + Leucovorin (N=303)	Capecitabine Tablets (N=301)	Fluorouracil + Leucovorin (N=301)
Age (median, years)	64	63	64	64
Range	(23 to 86)	(24 to 87)	(29 to 84)	(36 to 86)
Sex				
Male, %	60	65	57	57
Female, %	40	35	43	43
Karnofsky PS (median)	90	90	90	90
Range	(70 to 100)	(70 to 100)	(70 to 100)	(70 to 100)
Colon, %	74	77	66	65
Rectum, %	26	23	34	35
Prior radiation therapy, %	17	21	14	14
Prior adjuvant fluorouracil %	. 28	36	19	14

Efficacy results for Study SO14695 and Study SO14796 are shown in Table 12 and Table 13.

Table 12 Efficacy Results for First-Line Treatment of Metastatic Colorectal Cancer (Study SO14695)

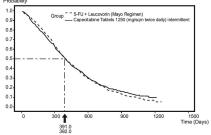
	Capecitabine Tablets (N=302)	Fluorouracil + (N=303)	Leucovorin
Overall Response Rate			
% (95% CI)	21 (16, 26)	11 (8, 15)	
p-value	0.0014		
Time to Progression			
Median, months (95% CI)	4.2 (3.9, 4.5)	4.3 (3.4, 5.0)	
Hazard Ratio	0.99		
95% CI	(0.84, 1.17)		
Overall Survival			
Median, months (95% CI)	12.5 (10.5, 14.3)	13.4 (12.0, 14.7)	
Hazard Ratio	1.00		
95% CI	(0.84, 1.18)		

Table 13 Efficacy Results for First-Line Treatment of Metastatic Colorectal Cancer (Study S014796)

	Capecitabine Tablets	Fluorouracil +	Leucovorin
	(N=301)	(N=301)	
Overall Response Rate			
% (95% CI)	21 (16, 26)	14 (10, 18)	
p-value	0.027		
Time to Progression			
Median, months (95% CI)	4.5 (4.2, 5.5)	4.3 (3.4, 5.1)	
Hazard Ratio	0.97		
95% CI	(0.82, 1.14)		
Overall Survival			
Median, months (95% CI)	13.3 (12.1, 14.8)	12.1 (11.1,14.1)	
Hazard Ratio	0.92		
95% CI	(0.78, 1.09)		

Figure 3 Kaplan-Meier Curve for Overall Survival of Pooled Data (Studies SO14695 and SO14796)





In Combination with Oxaliplatin

In Combination Whit Oxamplatin The efficacy of capectabine tablets for the treatment of patients with unresectable or metastatic colorectal cancer as a component of a combination chemotherapy regimen was derived from studies in the published literature, including NO15966 [NCT0069095], a randomized, non-inferiority, 2x2 factorial trial, where the major efficacy outcome measure was progression free survival.

14.2 Metastatic Breast Cancer

In Combination With Docetaxel

In <u>Combination With Docetaxel</u> The efficacy of capacitabine tablets in combination with docetaxel was evaluated in an open-label, multicenter, randomized trial (Study S014999). Eligible patients had metastatic breast cancer resistant to, or recurring during or after an anthracycline-containing therapy, or relapsing during or recurring within 2 years of completing an anthracycline-containing adjuvant therapy were enrolled. Patients were randomized to capectabine tablets 1,250 mg/m² twice daily for the first 14 days of a 21-day cycle and docetaxel 75 mg/m² as a 1-hour intravenous infusion on day 1 of a 21-day cycle or docetaxel 100 mg/m² as a 1-hour intravenous infusion on day 1 of a 21-day cycle. The efficacy outcome measures were time to disease progression, overall survival, and response rate.

Patient demographics are provided in Table 14.

Table 14 Baseline Demographics in Metastatic Breast Cancer (Study S014999)

	Capecitabine Tablets	Docetaxel (N=256)
	+	
	Docetaxel (N=255)	
Age (median, years)	52	51
Karnofsky Performance Status (median)	90	90
Site of Disease		
Lymph nodes, %	47	49
Liver, %	45	48
Bone, %	42	46
Lung, %	37	39
Skin, %	29	29
Prior Chemotherapy	•	
Anthracycline ¹ , %	100	100
Fluorouracil, %	77	74
Paclitaxel, %	10	9
Resistance to an Anthracycline	•	
No resistance, %	7	7
Progression on anthracycline therapy, %	26	29
Stable disease after 4 cycles of anthracycline therapy	16	16
%		
Relapsed within 2 years of completion of anthracycline	31	29
adjuvant therapy, %		
Experienced a brief response to anthracycline therapy		
with subsequent progression while on therapy of	20	20
within 12 months after last dose. %		
No. of Prior Chemotherapy Regimens for Treatment of	Metastatic Disease	
0, %	35	31
1, %	48	53
2, %	17	15
3, %	0	1

¹Includes 10 patients in combination and 18 patients in single agent arms treated with an anthracenedione

Efficacy results are shown in Table 15, Figure 4 and Figure 5.

Table 15 Efficacy Results in Metastatic Breast Cancer (Study SO14999)

Efficacy Parameter	Capecitabine Tablets + Docetax (N=255)	el Docetaxe (N=256)
Time to Disease Progressi		(1-250)
Median, months	6.1	4.2
95% CI	(5.4, 6.5)	(3.5, 4.5)
Hazard Ratio	0.643	
p-value	0.0001	
Overall Survival	÷	
Median, months	14.5	11.6
95% CI	(12.3, 16.3)	(9.8, 12.7)
Hazard Ratio	0.775	
p-value	0.0126	
Response Rate ¹	32%	22%

¹ The response rate reported represents a reconciliation of the investigator and IRC assessments performed by the sponsor according to a predefined algorithm.

Figure 4 Kaplan-Meier Estimates for Time to Disease Progression in Metastatic Breast Cancer (Study SO14999)

Estimated Probability

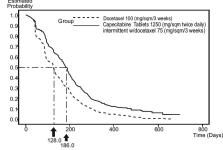
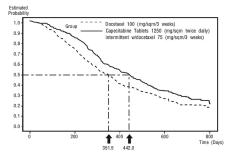


Figure 5 Kaplan-Me (Study SO14999) er Estimates of Survival in Metastatic Breast Cancer



Single Agent Single Agent The efficacy of capecitabine tablets as a single agent was evaluated in an open-label single-arm trial (Study S014697). Eligible patients had metastatic breast cancer resistant to both pacifiaxel and anathracycline-containing chemotherapy regimen or resistant to packaxel and for whom further anthracycline therapy is not indicated (e.g., patients who have received cumulative does of 400 mg/m² of doxronbicin or doxorubicin equivalents). Resistance was defined as progressive disease while on treatment, with or without an initial response, or relapse within 6 months of completing treatment with an anthracycline. Streament cycle. The major efficacy outcome measure was tumor response rate in patients with measurable disease, with response defined as a 55% decrease in sum of the products of the perpendicular diameters of bidimensionally measurable disease for at least 1 month. The baseline demographics are shown in Table 16.

The baseline demographics are shown in Table 16.

Table 16 Baseline Demographics in Metastatic Breast Cancer (Study SO14697)

	Patients	With
	Measurable D	iseaseAll Patients (N=162)
	(N=135)	
Age (median, years)	55	56
Karnofsky Performance Status	90	90
No. Disease Sites		
1 to 2, %	32	37
3 to 4, %	46	43
>5, %	22	21
Dominant Site of Disease		•
Visceral ¹ , %	75	68
Soft Tissue, %	22	22
Bone, %	3	10
Prior Chemotherapy		
Paclitaxel, %	100	100
Anthracycline ² , %	90	91
Fluorouracil, %	81	82
Resistance to Paclitaxel, %	76	77
Resistance to an Anthracycline ² , %	41	41
Resistance to both Paclitaxel and an Anthracycline ²	. 32	31

¹Lung, pleura, liver, peritoneum

²Includes 2 patients treated with an anthracenedione

Efficacy for Study SO14697 are shown in Table 17. Table 17 Efficacy Results in Metastatic Breast Cancer (Study SO14697)

Resistance to Both Paclitaxel and

Efficacy Parameter	Anthracycline (N=43)
Response Rate ¹	25.6%
(95% CI)	(13.5, 41.2)
Complete Response	0%
Partial Response ¹	11%
Duration of Response ¹ Median, months ² (Range)	
	5.1 (2.1 to 7.7)

¹ Includes 2 patients treated with an anthracenedione

² From date of first response

For the subgroup of 43 patients who were doubly resistant, the median time to progression was 3.4 months and the median survival was 8.4 months. The objective response rate in this population was supported by a response rate of 18.5% (1 CR, 24 PRs) in the overall population of 135 patients with measurable disease, who were less resistant to chemotherapy (see Table 15). The median time to progression was 3.0 months and the median survival was 10.1 months.

14.3 Gastric, Esophageal, or Gastroesophageal Junction Cancer

The efficacy of capecitabine tablets for treatment of adults with unresectable or metastatic

metastatic gastric, esophageal, or gastroesophageal junction cancer as a component of a combination chemotherapy regimen was derived from studies in the published iterature. Capecitabine tablets were evaluated in REAL- 2, a randomized non-inferiority, 2x2 factorial trial, where the major efficacy outcome measure was overal survival, and an additional randomized trial conducted by the North Central Cancer Treatment Group, where the major efficacy outcome measure was objective response rate.

The efficacy of capecitabine tablets for the treatment of adults with HER2-The energy is uppealed to be the organized of the second o was overall survival

14.4 Pancreatic Cancer

The efficacy of capectabine tablets for the adjuvant treatment of adults with pancreatic adenocarcinoma as a component of a combination chemotherapy regimen was derived from a study in the published literature. Capectabine tablets were evaluated in ESPAC-4 trial, a twogroup, open-label, multicenter, randomized trial, where the major efficacy outcome measure was overall survival.

15 REFERENCES

1. "OSHA Hazardous Drugs." OSHA. http://www.osha.gov/SLTC/hazardousdrugs/index.html.

16 HOW SUPPLIED/STORAGE AND HANDLING

- Capecitable tablets, USP are supplied as follows: 150 mg, Light Peach color, oval shaped film coated tablets debossed with 'A015' on the one side and '150' on the other side; available in bottles of 60 (NDC 82249-207-60).
- Light Peach color, oval shaped film coated tablets debossed with 'A016' on the one side and '500' on the other side; available in bottles of 120 (NDC 82249-210-12).

Storage and Handling

Store at 20° to 25°C (68° to 77°F); excursions permitted to 15° to 30°C (59° to 86°F) [see USP Controlled Room Temperature]. KEEP TIGHTLY CLOSED.

Capecitabine tablets are a hazardous drug. Follow applicable special handling and disposal procedures, 1

17 PATIENT COUNSELING INFORMATION

Advise the patient to read the FDA-approved patient labeling (Patient Information).

Increased Risk of Bleeding with Concomitant Use of Vitamin K Antagonists Increased task of beginning that compilate case of statistic remains characteristic Advise patients on vitamin K antagonists, such as warfarin, that they are at an increased risk of severe bleeding while taking capectabine tablets. Advise these patients that INR should be monitored more frequently, and dosage modifications of the vitamin K antagonist may be required, while taking and after discontinuation of capecitabine tablets. Advise these patients to immediately contact their healthcare provider if signs or symptoms of bleeding occur (see Warnings and Precautions (5.1)).

Serious Adverse Reactions from Dihydropyrimidine Dehydrogenase (DPD) Deficiency Inform patients technologinal for serious and fife-threatening adverse reactions due to DPD deficiency and discuss with your patient whether they should be tested for genetic variants of DPVD that are associated with an increased risk of serious adverse reactions from the use of capectabine tablets. Advise patients to immediately contact their heathcare provider if symptoms of severe mucosits, diarrhea, neutropenia, and neurotoxicity occur (see Warnings and Precautions (5.2) and *Clinical Pharmacology* (12.5)].

Cardiotoxicity

Advise patients of the risk of cardiotoxicity and to immediately contact their healthcare provider for new onset of chest pain, shortness of breath, dizziness, or lightheadedness (see Warnings and Precautions (5.3)).

Diarrhea

Inform patients experiencing grade 2 diarrhea (an increase of 4 to 6 stools/day or nocturnal stools) or greater or experiencing severe bloody diarrhea with severe abdominal pain and fever to stop taking capecitabine tablets. Advise patients on the use of antidiarrheal treatments (e.g., loperamide) to manage diarrhea [see Warnings and Precautions (5.4)].

Dehvdration

Instruct patients experiencing grade 2 or higher dehydration to stop taking capecitabine tablets immediately and to contact their healthcare provider. Advise patients to not restart capeciabine tablets until rehydrated and any precipitating causes have been corrected or controlled *[see Warnings and Precautions (5.5)]*.

Renal Toxicity

Instruct patients experiencing decreased urinary output or other signs and symptoms of renal toxicity to immediately contact their healthcare provider [see Warnings and Precautions (5.6)].

Serious Skin Toxicities

Instruct patients skin rash, blistering, or peeling to immediately contact their healthcare provider [see Warnings and Precautions (5.7)].

Palmar-Plantar Erythrodysesthesia Syndrome

Famair-famaia Ergunovyssautesia Synthome Instruct patients experiencing grade 2 palmar-plantar erythrodysesthesia syndrome or greater to stop taking capecitabine tablets immediately and to contact their healthcare provider. Inform patients that initiation of symptomatic treatment is recommended and hand-and-foot syndrome can lead to loss of fingerprints which could impact personal identification [see Warnings and Precautions (5.8)].

Myelosuppression

Inform patients who develop a fever of 100.5°F or greater or other evidence of potential infection to immediately contact their healthcare provider (see Warnings and Precautions (5.9)).

Hyperbilirubinemia

Inform patients who develop jaundice or icterus to immediately contact their healthcare provider [see Warnings and Precautions (5.10)].

Embryo-Fetal Toxicity

Advise pregnant women and females of reproductive potential of the potential risk to a fetus. Advise females of reproductive potential to inform their healthcare provider of a

known or suspected pregnancy [see Warnings and Precautions (5.11), Use in Specific Populations (8.1)]. Advise females of reproductive potential to use effective contraception during treatment with capecitabine tablets and for 6 months after the last dose [see Use in Specific Populations (8.3)].

Advise males with female partners of reproductive potential to use effective contraception during treatment with capectable tablets and for 3 months after the last dose [see Use in Specific Populations (S.3)].

Lactation

Advise females not to breastfeed during treatment with capecitabine tablets and for 1 week after the last dose [see Use in Specific Populations (8.2)].

Infertility

Advise males and females of reproductive potential that capecitabine tablets may impair fertility [see Use in Specific Populations (8.3)].

Hypersensitivity and Angioedema

Advise patients that capectable tablets may cause severe hypersensitivity reactions and angioedema. Advise patients who have known hypersensitivity to capectable or 5-fluorouracit to inform their healthcare provider [*see Contraindications (4)*]. Instruct patients who develop hypersensitivity reactions or muccoutaneous symptoms (e.g., urticaria, rash, erythema, pruritus, or swelling of the face, lips, tongue or throat which make it difficult to swallow or breathe) to stop taking capectable tablets and immediately contact their healthcare provider or to go to an emergency room. [*see Adverse Reactions (6*]).

Nausea and Vomiting

Instruct patients experiencing grade 2 nausea (food intake significantly decreased but able to eat intermittently) or greater to stop taking capecitabine tablets and to immediately contact their healthcare provider for management of nausea [see Adverse Reactions (6.1)].

Instruct patients experiencing grade 2 vomiting (2 to 5 episodes in a 24-hour period) or greater to stop taking capecitabine tablets immediately and to contact their healthcare provider for management of vomiting (see Adverse Reactions (6.1)).

Stomatitis

Inform patients experiencing grade 2 stomatitis (painful erythema, edema or ulcers of the mouth or tongue, but able to eat) or greater to stop taking capecitabine tablets immediately and to contact their healthcare provider *(see Adverse Reactions (6.1))*.

Important Administration Instructions

Advise patients to swallow capecitabine tablets whole with water within 30 minutes after a meal. Advise patients and caregivers not to chew, crush, or cut capecitabine tablets. Advise patients if they cannot swallow capecitabine tablets whole to inform their heathcare provider [see Dosage and Administration (2.7), Warnings and Precautions (5.12)].

Instruct patients not to take products containing folic acid or folate analog products (e.g., leucovorin, levoleucovorin) unless directed to do so by their healthcare provider. Advise patients to inform their healthcare provider of all prescription or nonprescription medications, vitamins or herbal products (see Drug Interactions (7.1, 7.2, 7.3)).

Manufactured by: Alkem Laboratories Ltd. Mumbai - 400 013, INDIA

Distributed by CivicaScript, LLC Lehi, Utah 84043

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PATIENT INFORMATION

ne (KAP-e-SYE-ta-been) Tablets, USF Capecitabi

What is the most important information I should know about capecitabine tablets?

- tablets?
 Capecitabine tablets can cause serious side effects, including:

 Increased risk of bleeding when taking capecitabine tablets with blood
 Increased risk of bleeding when taking capecitabine tablets with the series of the serie

 - Tell your healthcare provider right away if you develop any signs or symptoms of bleeding.

See "What are the possible side effects of capecitabine tablets?" for more information about side effects.

What are capecitabine tablets?

- Capechabine tablets are a prescription medicine used to treat: A kind of cancer called colon or rectal (colorectal) cancer. Capecitabine tablets may be used:
 - alone or in combination with other chemotherapy medicines in people with colon cancer that has spread to lymph nodes in the area close to the colon (Stage III colon cancer), to help prevent your cancer from coming back after you have had

 - Colon carled), to hep prevent you carled not an end of the surgery. adults with rectal cancer, around the time of your surgery, as a part of chemotherapy and radiation (chemoradiation) treatment when your rectal cancer has spread to nearby tissues (locally advanced). alone or in combination with other chemotherapy medicines, when your colorectal cancer cannot be removed by surgery or has spread to other areas of your body (metastatic).
- (Incourse,).
 A kind of cancer called breast cancer. Capectabine tablets may be used in people with breast cancer that is advanced or has spread to other parts of the body (metastatic);
 alone if you are not able to receive an anthracycline medicine or taxane-containing chemotherapy.
- chemotherapy.
 in combination with docetaxel when you have received anthracycline containing chemotherapy and it is no longer working.
- Kinds of cancer called stomach (gastric), esophageal, or gastroesophageal junction (GEJ) cancer. Capecitabine tablets may be used in adults:
- E) Latice1. CapeClabine tables may be used in adults:
 in combination with other chemotherapy medicines when your cancer of the stomach, esophagus, or CEJ cannot be removed by surgery or has spread to other parts of the body (metastatic).
 when your cancer of the stomach, esophagus, or GEJ is metastatic adenocarcinoma, and:

 is HER2-positive, and

- you have not received treatment with capecitabine tablets in combination with other treatments for your metastatic cancer.
- A kind of cancer called pancreatic cancer. Capecitabine tablets may be used to treat adults in combination with other chemotherapy medicines, to help prevent your pancreatic cancer from coming back after you have had surgery.
- It is not known if capecitabine tablets are safe and effective in children

Do not take capecitabine tablets if you: • have had a severe allergic reaction to fluorouracil or capecitabine. See the end of this leaftet for a complete list of ingredients in capecitabine tablets. Talk to your healthcare provider before taking capecitabine tablets if you are not sure.

Before taking capecitabine tablets, tell your healthcare provider about all your medical conditions, including if you:

- See "What is the most important information I should know about capecitabine
- have had heart problems. have kidney or liver problems
- are pregnant or plan to become pregnant. Capecitabine tablets can harm your unborn baby.
- Females who are able to become pregnant: Your healthcare provider should do a pregnancy test before you start treatment with capectabile tablets. Use an effective method of birth control (contraception) during treatment and for 6
- Use are let user menuted on print control (contract-point) during treatment and non-months after your last dose of capectables. Tak to your healthcare provide about brith control choices that may be right for you during treatment with capectable tablets. Tell your healthcare provider right away if you become pregnant or think you might be pregnant during treatment with capectable tablets.

- Males who have female partners who are able to become pregnant should use effective birth control during treatment and for 3 months after your last dose of capecitable tablets. are breastfeeding or plan to breastfeed. It is not known if capecitable passes into your breast milk. Do not breastfeed this for the work of capecitable tablets and for 1 week after your last close of capecitable tablets.

Tell your healthcare provider about all the medicines you take, including prescription and over-the-counter medicines, vitamins, and herbal supplements. Capecitabine tablets may affect the way other medicines work, and other medicines may affect the way capecitabine tablets works.

- How should I take capecitabine tablets? Take capecitabine tablets exactly as your healthcare provider tells you to take it. Your healthcare provider will tell you how much capecitabine tablets to take and when to take it. The number of days int you will take capecitabine tablets during each treatment cycle and the number of days in each treatment cycle depends on the type of cancer you are being treated for. Take capecitabine tablets 2 times a day at the same time each day, about 12 hours anart.
- Take capectable tablets 2 times a day at the same time each day, addut 21 in apart. Take capectable tablets within 30 minutes after finishing a meal. Swallow capectable tablets whole with water. **Do not** chew, out, or crush capecitable tablets. See "Eye irritation, skin rash and other side effects with exposure to crushed capectable tablets" in the section called "What are the possible side effects of capecitable tablets"

- possible side effects of capecitabine tablets?" If you cannot swallow capecitabine tablet whole, tell your healthcare provider. Your healthcare provider may change your dose, temporarly stop, or permanently stop treatment with capecitabine tablets if you develop side effects. Do not take products that contain folic acid or folate analog products, for example, leucovorin or levoleucovorin, during treatment with capecitabine tablets, unless your healthcare provider instructs you to take it. If you vomit after taking a dose of capecitabine tablets, do not take another dose at that time. Wait and take your next dose of capecitabine tablets at your scheduled time.

- time. If you miss a dose of capecitabine tablets, just skip the dose and then take your next dose at your scheduled time. If you take too much capecitabine tablets, call your healthcare provider or go to the nearest hospital emergency room right away.

What are the possible side effects of capecitabine tablets?

- Capecitabine tablets can cause serious side effects including: See "What is the most important information I should know about capecitabine tablets?"
- Serious side effects in people with dihydropyrimidine dehydrogenase (DPD) enzyme deficiency. People with certain changes in a gene caled "DPD" may have a deficiency of the DPD enzyme. Some of these people may not produce enough DPD enzyme, and some of these people may not produce the DPD enzyme.
- People who do not produce any DPD enzyme are at increased risk of sudden side effects that come on early during treatment with capectabine tablets and can be serious, and sometimes lead to death. Call your healthcare provider right away if you develop any of the following symptoms and they are severe, including:

 sores of the mouth, tongue, throat and esophagus (mucositis) 		
 diarrhea 	 low white blood cell counts 	 nervous system problems

People with some DPD enzyme may have an increased risk of serious side effects with canecitabine tablets treatment that can sometimes lead to death

chest pain	 dizziness
 shortness of breath 	 lightheadedness

- Diarrhea. Diarrhea is common with capecitabine tablets and can sometimes be severe. Stop taking capecitabine tablets and cal your healthcare provider right away if the number of bowel movements you have in a day increases by 4 or more bowel movements than what is usual for you, or if you have bowel movements at night. Ask your healthcare provider about what medicines you can take to treat your diarrhea. Stop taking capecitabine tablets if you have severe blody diarrhea with severe abdominal pain and fever and call you healthcare provider right away.
- Loss of too much body fluid (dehydratical) and kidney failure. Dehydration can happen with capacitabine tablets and may affect how well your kidneys work. If you take capecitabine tablets with certain other medicines that can cause kidney problems, you may have an increased risk of serious kidney failure that can sometimes keat to death. Your risk of kidney failure may also be increased if you have kidney problems before taking capectabine tablets.

Nausea, and vomiting are common with capecitabine tablets. If you lose your appetite, feel weak, and have nausea, vomiting, or diarrhea, you can quickly become dehydrated.

Stop taking capecitabine tablets and call your healthcare provider right away if you: • vomk 2 or more times in a day. • are only able to eat or drink a title now and then, or not at all due to nausea. • have diarrhea. See "diarrhea" above.

You may need to receive fluids through your vein (intravenous) to treat your dehydration or receive treatment for

- You may need to receive how a series of the serie
- Capecitabine tablets can also cause "hand and foot" syndrome. Hand and foot Syndrome's common with capecitable tablets and can cause you to have numbers and changes in sensation in your hands and feet, or cause redness pain, swelling of your hands and feet. Stop taking capecitabine tablets and call your healthcare provider right away if you have any of these symptoms and you are not able to do your usual activities.
- are not able to do your usual activities. Hand and foot syndrome can lead to a loss of fingerprints which could impact your identification. You may get sores in your mouth or on your tongue when taking capecitabine tablets. Stop taking capecitabine tablets and call your healthcare provider right away if you get panful referses, swelling, or ukers in your mouth or tongue, or if you are having problems eating.

Decreased white blood cells, platelets, and red blood cell counts. Decreased white blood cells, platelets, and red blood cell counts can happen with capectable tablets and can sometimes be severe. Your heakhcare provider will do blood tests during treatment with capecitable tablets to check your blood cell counts. If your white blood cell count is very low, you are at increased risk for infection. Call your heakhcare provider right away if

- If your white blood cell count is very low, you are at increased risk for infection. Cal you develop a greater or have other signs and symptoms of infection. Increased level of **bilirubin in your blood and liver problems**. Increased bilirubin in your blood is common with capecitabine tablets and can also sometimes be severe. Your healthcare provider will check you for these problems during treatment with capectabane tablets. Tell your healthcare provider right away if you develop yellowing of your sish or the white part of your eyes.
- Eye irritation, skin rash and other side effects with exposure to crushed capecitabine tablets. If you come into contact with (you are exposed to) crushed capecitabine tablets, you may develop side effects including:

 eye irritation and swelling 	 feeling like pins and needles in your hands
 skin rash 	 headache
• diarrhea	 stomach irritation
	 nausea and vomiting

Do not chew, cut, or crush capecitabine tablets. See "How should I take capecitabine tablets."

If for any reason your tablets must be cut or crushed, this must be done by your pharmacist or healthcare provider.

Your healthcare provider may decide to decrease your dose, or temporarily or permanently stop capecitabine tablets if you have serious side effects with capecitabine tablets.

The most common side effects in people with colon cancer who take capecitabine tablets alone to help prevent it from coming back include: hand and foot syndrome, diarrhea, and nausea.

The most common side effects in people with metastatic colorectal carcinoma who take capecitabine tablets alone include:

decreased red blood cell count	• nausea
diarrhea	tiredness
 hand and foot syndrome 	 stomach-area (abdominal) pain
 increased bilirubin level in your blood 	

The most common side effects in people with metastatic breast cancer who take capecitabine tablets in combination with docetaxel include:

• diarrnea	nair ioss
 mouth sores or mouth inflammation 	 swelling
 hand and foot syndrome 	 stomach-area (abdominal) pain
 nausea and vomiting 	

The most common side effects in people with metastatic breast cancer who take capecitabine tablets alone include:

 decreased white blood cell and red bloo count 	d cell • nausea and vomiting
• diarrhea	• tiredness
 hand and foot syndrome 	 skin inflammation, including rash

Severe allergic reactions can happen with capecitabine tablets. See "Do not take capecitabine tablets if you." Stop taking capecitabine tablets and call your healthcare provider right away or go to an emergency room if you have any of the following symptoms of a severe allergic reaction to capecitabine tablets:

 red itchy welts on your skin (hives) 	 skin redness 	 swelling of your face, lips, tongue or throat
 rash 	 itching 	 trouble swallowing or breathing

Capectabine tablets may cause fertility problems in females and makes. This may affect the ability to have a child. Tak to your heathcare provider if you have concerns about fertility.

These are not all the possible side effects of capecitabine tablets.

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

How should I store capecitabine tablets? • Store capecitabine tablets at room temperature between 68°F to 77°F (20°C to 25°C). • Keep capecitabine tablets in a tightly closed container. • Ask your healthcare provider or pharmacist how to safely throw away any unused capecitabine tablets.

Keep capecitabine tablets and all medicines out of the reach of children.

General information about the safe and effective use of capecitabine tablets.

Medicines are sometimes prescribed for purposes other than those listed in a Patient Information leaflet. Do not use capecitabine tablets for a condition for which it was not prescribed. Do not give capecitabine tablets to other people, even if they have the same symptoms you have. It may harm them. You can ask your pharmacist or healthcare provider for information about capecitabine tablets that is written for health professionals.

What are the ingredients in capecitabine tablets?

Active ingredient: Capecitabine, USP

Inactive ingredients: anhydrous lactose, croscarmellose sodium, hypromellose, magnesium stearate, microcrystalline cellulose, and purified water. The light peach film coating contains hydroxypropyl methylcellulose, talc, titanium dioxide, iron oxide yellow and iron oxide red.

Manufactured by: Alkem Laboratories Ltd. Mumbai - 400 103, INDIA.

Distributed by: CivicaScript, LLC Lehi, Utah 84043

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PT3841

PACKAGE LABEL.PRINCIPAL DISPLAY PANEL

150 mg Tablet Bottle Label NDC 82249-207-60 60 TABLETS



500 mg Tablet Bottle Label NDC 82249-210-12 120 TABLETS



	APECITABI pecitabine table		ted					
Ρ	roduct Inform	nation						
P	roduct Type		HUMAN PRESCRIPTION DRUG	Item C	ode (Source)	NDC:	82249-207	
Route of Administration ORAL								
A	ctive Ingredi	ent/Activ	e Moiety					
	· · J · ·	Ing	redient Name		Basis of St	renath	Strengt	
c	APECITABINE (UN	II: 6804DJ8Z	U) (CAPECITABINE - UNII:6804DJ82	Z9U)	CAPECITABINE	,	150 mg	
CI Ař M.	ROSCARMELLOSE NHYDROUS LACT AGNESIUM STEA	SODIUM (UNII: 3 RATE (UNII: 3						
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capecitabine table	t, film coa	ted					
Product Inform	ation						
Product Type HUMAN PRESCRIPTION DRUG Item Code (Source)				Code (Source)	NDC:82249-210		
Route of Administ	tration	ORAL		couc (source)			
Active Ingredie							
Active ingredie		edient Name		Basis of St	renath	Streng	
CAPECITABINE (UNII		U) (CAPECITABINE - UNII:6804DJ8Z	9U)	CAPECITABINE	engen	500 mg	
Inactive Ingred	ients						
		Ingredient Name			s	trength	
MICROCRYSTALLINE	CELLULO	SE (UNII: OP1R32D61U)			-		
HYPROMELLOSE, UN	SPECIFIED	(UNII: 3NXW29V3WO)					
CROSCARMELLOSE	SODIUM (U	NII: M28OL1HH48)					
ANHYDROUS LACTO	SE (UNII: 39	Y5LH9PMK)					
MAGNESIUM STEAR	ATE (UNII: 7	0097M6I30)					
TALC (UNII: 7SEV7J4R	1U)						
TITANIUM DIOXIDE							
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ANDA	ANDA2076		0.010	6/2025			

Establishment

Name	Address	ID/FEI	Business Operations
Alkem Laboratories		677605851	ANALYSIS(82249-207, 82249-210) , MANUFACTURE(82249-207, 82249-210)

CivicaScript LLC

Revised: 6/2025