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Importance of BRCA mutation in the current treatment of pancreatic

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The Role of BRCA Testing in Hereditary Pancreatic and ...

https://ascopubs.org/doi/full/10.1200/EDBK_238977

Cited by: 14Author: Robert Pilarski

Publish Year: 2019

May 17, 2019 · BRCA2 mutations have fairly consistently been associated with earlier-onset and more aggressive/higher-grade prostate cancers with poorer outcomes, making germline mutation status an...


Olaparib for Pancreatic Cancer with BRCA Mutations ...

<https://www.cancer.gov/.../2019/pancreatic-cancer-olaparib-brca-mutations>

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Specific inherited (germline) mutations in the BRCA1 and BRCA2 genes raise the risk of several cancer types, including breast, ovarian, and pancreatic cancer. Targeted therapies called PARP inhibitors have been approved for the treatment of some women with breast

Pancreatic Cancer


Medical Condition

Initially asymptomatic; later show loss of appetite, nausea and weight loss



PancreasPancreatic Cancer

Cancer of pancreas, an organ which is behind the lower part of the stomach.

Rare (Fewer than 200,000 cases per

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The role of PARP inhibitors in BRCA mutated pancreatic cancer

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8120537>

May 10, 2021 · In PDAC, it has been shown that patients with mutations in BRCA1 or BRCA2 have better overall survival (OS) when treated with platinum-based chemotherapy compared with those treated with non-platinum-based therapies. 16 This is due to the inability of tumor cells harboring the BRCA mutation to repair the double-strand DNA breaks generated by platinum-based compounds. ...

Cited by: 1Author: Jeffrey Chi, Su Yun Chung, Ruwan Parak...Publish Year: 2021


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<https://www.cancer.gov/.../2019/pancreatic-cancer-olaparib-brca-mutations>

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Specific inherited (germline) mutations in the BRCA1 and BRCA2 genes raise the risk of several cancer types, including breast, ovarian, and pancreatic cancer. Targeted therapies called PARP inhibitors have been approved for the treatment of some women with breast and ovarian cancers that have BRCA mutations. PARP inhibitors block the activity of the PARP enzyme, which normally helps cells repair damaged DNA. Who...

See more on cancer.gov


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BRCA1

Breast cancer type 1 susceptibility protein is a protein that in humans is encoded by the BRCA1 gene. Orthologs are co...



BRCA2 (Human Gene)

BRCA2 and BRCA2 are a human gene and its protein product, respectively. The official symbol and the official n...



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Name of Journal: *World Journal of Gastroenterology*

Manuscript Type: EDITORIAL

Importance of *BRCA* mutation in the current treatment of pancreatic cancer beyond maintenance

Martinez-Galan J *et al.* Importance of BRCA in pancreatic cancer

Joaquina Martinez-Galan, Isabel Rodriguez, Octavio Caba

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The Role of BRCA Testing in Hereditary Pancreatic and ...

https://ascopubs.org/doi/full/10.1200/EDBK_238977

May 17, 2019 · Beyond breast and ovarian cancers, mutations in the BRCA1 and BRCA2 genes increase risks for pancreatic and prostate cancers and **contribute** to the prevalence of these cancers. Mutations in a number of other genes have also been shown to increase the risk for these cancers as well. Genetic testing is playing an increasingly **important** role in the **treatment** of patients with pancreatic ...

Cited by: 28

Author: Robert Pilarski

Publish Year: 2019

BRCA Mutations in Pancreas Cancer: Spectrum, Current ...

<https://www.dovepress.com/brca-mutations-in...> ▾



Introduction

Therapeutic Approaches

Treatment Challenges

No >

Notes	Key
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1. Pancreatic ductal adenocarcinoma (PDAC) has a dismal 5-year overall survival rate of 9%, and by 2030 it is projected to become the 2nd leading cause of cancer-related death in the United States.1,2 Currently, surgery is the only curative measure, but only 15–20% of patients are diagnosed with resectable disease.3 Even if an R0 resection is achieved, 75% of patients will experience disease recurrence within 5 years. Increasingly...	Key

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Author: Winston Wong, Alexander G Raufi, Alexa...

Publish Year: 2020

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Specific inherited (germline) mutations in the BRCA1 and BRCA2 genes raise the risk of several cancer types, including breast, ovarian, and **pancreatic cancer**. Targeted therapies called PARP inhibitors have been approved for the treatment of some women with breast and ovarian cancers that have BRCA mutations. PARP inhibitors block the activity of the PARP enzyme, which normally helps cells repair damaged DNA.