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Impact of COVID-19 in patients with lymphoid malignancies

Impact of COVID-19 in lymphoma

Abstract

The first cases of coronavirus disease 2019 (Covid-19) were detected in Wuhan, China, in December 2019. Since this time a concerted global effort of research and observational data gathering has meant that a great deal has been learnt about the impact of Covid-19 in patients with lymphoid malignancies. Approximately one-third of patients with lymphoid malignancies who acquire Covid-19 and have it severely enough to require hospital assessment will die from this infection. Major risk factors for a poor outcome are age and co-morbidities, but when these are taken into account lymphoma patients have a slightly greater than 2-fold increased risk compared to the

Match Overview

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Impact of the coronavirus disease 2019 pandemic on cancer ...

<https://pubmed.ncbi.nlm.nih.gov/32683273>

Consequences were independent of regional differences in **COVID-19** incidence. However, **patients** in regions with high **COVID-19** incidence were significantly more concerned. Conclusion: This is the first study investigating perspectives of **patients** with **cancer** during the **COVID-19** pandemic. The study demonstrates the significant **impact** of the **COVID-19** crisis on oncological care, indicating the need ...

Cited by: 21

Author: K. de Joode, D.W. Dumoulin, V. Engelen, H...

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Impact of the COVID-19 Outbreak on the Management of ...

<https://pubmed.ncbi.nlm.nih.gov/32445083>

Impact of the **COVID-19** Outbreak on the Management of **Patients with Cancer**. The coronavirus SARS-CoV-2 (**COVID-19**) outbreak is having a profound **impact** on the management of **patients with cancer**. In this review, we comprehensively investigate the various aspects of **cancer** care during the pandemic, taking advantage of data generated in Asia and Europe at the frontline of the C

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Author: Eric Raymond, Catherine Thieblemont, Sev...

Publish Year: 2020

Dr. Hill on the Impact of the COVID-19 Pandemic in MCL

<https://www.onclive.com/view/dr-hill-on-the-impact...> ▾

Brian T. Hill, MD, PhD, discusses the **impact** of the coronavirus **disease 2019** pandemic on **patients** with mantle cell **lymphoma**.

Clinical course and risk factors for mortality from COVID ...

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Clinical course and risk factors for mortality from COVID ...

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Clinical characteristics and outcomes were compared to a matched control group of 53 non-cancer patients with COVID-19. Univariate and multivariate analyses were carried out to assess the risk factors associated with **poor** outcome. Results: The most frequent haematological diseases were lymphoma (30%) and multiple myeloma (30%). Eighty-seven % HP developed moderate or severe disease.

Cited by: 12 **Author:** José María Sanchez-Pina, Mario Rodríguez...
Publish Year: 2020

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How COVID-19 is Impacting Patients with Chronic ...

<https://www.curetoday.com/view/how-covid19-is...> ▾

The **COVID-19 pandemic's impact** is being felt all throughout the **cancer** community, and experts from the CLL Society hosted a webinar to discuss the specific **impacts** of the **pandemic** on **patients** with chronic **lymphocytic leukemia**. As the new coronavirus (COVID-19) continues to spread around the world, concerns about how the virus **impacts patients** with cancer are mounting, making virtual connections ...

How COVID-19 is Impacting Care for Blood Cancer Patients ...

<https://www.cancerresearch.org/blog/may-2020/covid...> ▾

With respect to **COVID-19**, special considerations must be taken into account for people with certain types of **cancer**. These include lung **cancer**, due to the respiratory nature of **COVID-19**, as well as blood cancers, which can affect the immune system's ability to root out infectious diseases like the new SARS-CoV-2 coronavirus. To gain a better understanding of how this current situation is impacting clinical **cancer** care, especially for blood **cancer patients**...

Patients With Lymphoma Treated With B-cell-depleting ...

<https://www.aacr.org/about-the-aacr/newsroom/news...> ▾

February 3, 2021. PHILADELPHIA – Among **patients with lymphoma** admitted to the hospital for severe **COVID-19**, those treated with B-cell-depleting therapies within the previous 12 months had an increased risk of prolonged hospital stay and death, according to results presented at the AACR Virtual Meeting: **COVID-19 and Cancer**, held Feb. 3-5.

What is the Clinical Impact of COVID-19 on Cancer Patients?

<https://www.news-medical.net/health/What-is-the...> ▾

Jan 21, 2021 · When used to monitor COVID-19 in positive patients with a history of leukemia, myeloma and lymphoma, **CRP levels of more than 10 mg/dl** have been found to significantly correlate with a ...

The Impact of COVID-19 Pandemic in Children With Cancer: A ...

[https://doi.org/10.1007/s12014-021-00614-4](#)