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Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 56432

Manuscript Type: CASE REPORT

Management of pembrolizumab-induced steroid refractory mucositis with infliximab: A case report

Harry Dang, Jiyuan Sun, Guoliang Wang, Gregory Renner, Lester Layfield, Jaffar Hilli

Abstract

BACKGROUND

Pembrolizumab is an anti-programmed death receptor 1 (PD-1) that was shown to have a tolerable safety profile with 17% of grade 3-4 drug-related adverse events, notable

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Rapid Temporal Improvement of Pembrolizumab-Induced ...

<https://www.ncbi.nlm.nih.gov/pubmed/31257354>

Jul 22, 2019 · Here, we report an **autopsy case of pembrolizumab-induced pneumonitis** that was transiently improved using **infliximab**. A 67-year-old male with advanced lung adenocarcinoma developed **pneumonitis** two weeks after a single dose of first-line **pembrolizumab**. The **pneumonitis** was **refractory** to corticosteroids, and the patient required mechanical ventilation.

Author: Yutaka Sawai, Yuki Katsuya, Aya Shin... **Publish Year:** 2019

Severe pneumonitis refractory to steroids following anti ...

<https://casereports.bmj.com/content/2018/bcr-2018-225937> ▾

Oct 08, 2018 · In the former **case**, **infliximab** was used to successfully salvage **steroid-refractory** pneumonitis in accordance with current guidelines .8–10 However, the immunosuppressive effects of **infliximab** likely represents a double-edged sword, helping to promote resolution of the pneumonitis, but also blunting the ongoing antitumour immune response ...

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6482547>

Cases of **steroid refractory** colitis may require **infliximab**. Less well studied options include mesalazine, vedolizumab, tocilizumab and adalimumab-methotrexate [24]. Overall, TNF- α inhibitors are recommended for ICI-associated diarrhea, but should be avoided if the clinical picture is concerning for colonic perforation [25].

Cited by: 1

Author: Tim N. Beck, Tim N. Beck, Tim N. Beck, A...

Publish Year: 2019

Infliximab associated with faster symptom resolution ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6180568>

Oct 11, 2018 · TNF α -blocking agents, including **infliximab** (IFX), have revolutionized the treatment of moderate to severe inflammatory bowel disease and have been reported to induce rapid symptom resolution and to facilitate **steroid** tapering even in CS-**refractory** irEC cases . The early addition of IFX in irEC **management** may promptly reverse gastrointestinal ...

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[Pembrolizumab: a case of drug-induced autoimmune diabetes ...](#)

<https://onlinelibrary.wiley.com/doi/full/10.1002/jppr.1436>

Case Report A 70-year-old Caucasian man (weight 52 kg, height 170 cm) with no history of diabetes was admitted to the emergency department. He presented with a 1-week history of loss of appetite, worsening diarrhoea (five to six motions per day), polyuria, polydipsia and a single episode of emesis following his third treatment with ...

Author: Nikhil R. Singh **Publish Year:** 2019

[NCCN Guidelines Insights: Management of Immunotherapy ...](#)

<https://jncn.org/view/journals/jncn/18/3/article-p230.xml> ▾

Mar 01, 2020 · **Infliximab** is a monoclonal anti-tumor necrosis factor alpha (TNF- α) antibody used for treating various autoimmune diseases, including Crohn's disease, ulcerative colitis, rheumatoid and psoriatic arthritis, and psoriasis. 49 –51 **Infliximab** has become a commonly used agent for treating **steroid-refractory** irAEs that develop during ICI ...

Cited by: 5 **Author:** John A Thompson, Bryan J Schneider, Jul...
Publish Year: 2020

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<https://casereports.bmj.com/content/2018/bcr-2018-225937> ▾

Oct 08, 2018 · In the former **case**, **infliximab** was used to successfully salvage **steroid-refractory** pneumonitis in accordance with current guidelines .8–10 However, the immunosuppressive effects of **infliximab** likely represents a double-edged sword, helping to promote resolution of the pneumonitis, but also blunting the ongoing antitumour immune response ...

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Publish Year: 2018

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<https://www.researchgate.net/publication/333008757...>

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