

Plain English Summary

Toripalimab for treating recurrent or metastatic nasopharyngeal carcinoma

What does the guidance say?

Toripalimab in combination with chemotherapy is not recommended for government funding for patients with recurrent or metastatic nasopharyngeal carcinoma (NPC). It is not subsidised and is not claimable under MediShield Life.

Why was it not recommended for funding?

ACE evaluates how well a treatment works in relation to how much it costs compared to other treatments. Toripalimab was not recommended for government funding because its benefits for treating patients with recurrent or metastatic NPC do not justify its cost. If you need toripalimab for this condition, you can speak to a medical social worker to find out if there is financial assistance available to help with the cost of treatment.

What is nasopharyngeal carcinoma?

Nasopharyngeal carcinoma (NPC), also known as nose cancer, occurs when the cells in the nasopharynx (the area behind the nose and just above the throat) grow uncontrollably. Approximately 270 people are diagnosed with NPC in Singapore each year.

Symptoms of NPC include a painless lump in the neck, ringing in the ears, hearing loss, nosebleeds and blocked nose. If the cancer spreads to other parts of the body, this is known as advanced or metastatic disease. If the cancer comes back after treatment, this is known as recurrent cancer.

What is toripalimab?

Toripalimab belongs to a group of medicines called PD-1/PD-L1 checkpoint inhibitors. It is a type of cancer treatment called immunotherapy that helps the immune system find and kill cancer cells. It is given as a slow drip into a vein (intravenously) in combination with chemotherapy for patients with recurrent or metastatic NPC.



Plain English Summary

Toripalimab for treating recurrent or metastatic nasopharyngeal carcinoma

Is this the right treatment for me?

There are different types of treatments available for NPC. Your doctor may recommend you have toripalimab if they consider that it is the best treatment option for you. Your doctor should give you clear information, listen to your views and concerns, and talk to you about your treatment options.

Some of the questions you may want to ask your doctor when making decisions about your care are:

- How will the treatment affect my day-to-day activities?
- How well does it work compared to other treatments?
- What are the side effects and risks of treatment, and how likely are they?
- How much does the treatment cost, and who can I approach if I want to find out whether there is financial assistance available to help with the cost of treatment?
- How long will I need to be on the treatment for?
- What happens if the treatment stops working?
- What happens if I do not want to have treatment?

Published: 16 September 2025

Agency for Care Effectiveness - ACE in Agency for Care Effectiveness (ACE)

The Agency for Care Effectiveness (ACE) was established by the Ministry of Health (Singapore) to drive better decision-making in healthcare through health technology assessment (HTA), clinical guidance and education. It publishes guidances on diagnosing, treating, and preventing different medical conditions based on the latest research information available worldwide.

This summary is not, and should not be regarded as, a substitute for professional or medical advice. Please seek the advice of a qualified healthcare professional about any medical condition.

© Agency for Care Effectiveness, Ministry of Health, Republic of Singapore All rights reserved. Reproduction of this publication in whole or part in any material form is prohibited without the prior written permission of the copyright holder.

To find out more about ACE visit www.ace-hta.gov.sg