

## TC-99m Generator Update – 18 January 2019

Local production over the last week at ANSTO has been as expected. The import of generators has gone according to plan.

### **Generator supply update:**

Supply of generators will continue to be made up of a mix of local ANSTO generators and imports from LMI. ANSTO has further increased production of Gentech generators this week.

Over the next week the following Tc-99m generators are available for delivery to Australian Nuclear Medicine sites:

- 109 Gentech generators are available for delivery to Australian Nuclear Medicine Sites (approximately 85% of normal supply).
- LMI generators arriving on Sunday 20 January: 8 x 5 Ci, 1 x 7.5 Ci and 8 x 15 Ci

This equates to 126 of the required 126 generators (100% of supply).

The Working Group has provided a prioritised plan for the distribution of generators in the week commencing Sunday 20 January 2019.

For the week starting Sunday 20 January, based on expected yields from the Mo-99 batches on 22 January, we plan to export to LMI and maintain the number of gens to approx. 130 out of 130 (100% of supply).

A summary of total generators available is located here and is being updated weekly  
<https://www.ansto.gov.au/tc-99m-supply-status>

### **Allocation of generators to hospitals and clinics:**

ANSTO met with the Working Group on Wednesday and has shared information of our supply.

The available generators for the week commencing 20 January 2019 have been allocated and ANSTO will contact customers directly to confirm these arrangements.

We will also publish the full delivery schedule on our website once it is available for all to see.

Indirect customers of ANSTO who receive their generators through GMS will be notified, as expected, by GMS. ANSTO will work with GMS to ensure that there is free access to this information to assist with scheduling.

Please keep an eye on our website for the details. We will continue to publish these every Thursday or as soon as the distribution schedule is finalised each week.

Thank you again to the members of the Nuclear Medicine Working Group representing **RAINS, ANZSNM, AANMS, NSW Health** and **GMS**, who have worked tirelessly with ANSTO over the last few months to ensuring that the reduced supply of generators gets to those most in need.

**We want to hear from you**

Please see our ANSTO website and take the opportunity to share your feedback with us on this matter. We are interested in hearing from you and receiving constructive feedback on how we can better support you, our customers, during this difficult time.

It is a priority for our organisation to resume full local production of Tc-99m generators as soon as possible. We apologise for the extended delays.

If you have any questions, please contact ANSTO directly on 1800 251 572