

April 22, 2014

Dear Nuclear Medicine Professional,

We are very pleased to report that the Molybdenum-99 (Mo-99) Production Facility (MPF) in the Netherlands has resumed operation and is producing Mo-99. The MPF is operated by Mallinckrodt and licensed by the Nuclear Research and consultancy Group (NRG). We have worked closely with NRG during the facility's unplanned shutdown to help ensure a return to operation as efficiently and effectively as possible.

It is important to also note that, through the work of our highly skilled and dedicated procurement team, we were able to ensure global patient needs continued to be met throughout this situation, though at substantial cost to Mallinckrodt.

We now expect to fully meet customer orders for Technetium-99m (Tc-99m) generators for the foreseeable future given our current understanding of the Mo-99 supply availability. To be clear, we don't believe the scheduled four-week maintenance cycle at the National Research Universal reactor in Canada will impact our generator production during that same period in any way.

Looking down the road, we plan to change our approach to communications in the event Mo-99 supply challenges arise in the future. Significant, prolonged supply disruptions will still be communicated broadly as required, but when minor disruptions occur, our sales or customer service colleagues will make individual outreach to the customers potentially affected and we will no longer provide ongoing, monthly updates in these transient, contained situations. We have come to realize this level of repetitive communication is unsustainable.

Simply put, if you don't hear from us, your Tc-99m generator orders will be met as expected. That's our goal every day, and the team of Mallinckrodt professionals around the world is focused on controlling every aspect possible to ensure it happens.

If you ever have questions, please contact your Mallinckrodt Sales Representative or our Customer Service department at 888-744-1414. Thank you, as always, for your continued support of Mallinckrodt.

Sincerely,

Alm Braque

Dan Brague Vice President & General Manager, Imaging - North America