# MN-CMS EHR Fabian Ventilator Integration Project (2024)

The Fabian Ventilator is now the most common non-invasive respiratory device in most NICUs. It ventilates with positive pressure based on the continuous-flow principle.

**Background**

There was a risk of transcription errors and lack of visibility of critical information in MN-CMS EHR due to the lack of integration between the Fabian Ventilators and MN-CMS EHR, which was technically not possible in the 2015 code version. Following the RHO flip and new iBus deployment integration with MN-CMS EHR became possible. This integration project enabled key ventilation parameters to be included in MN-CMS EHR automatically.

**The MN-CMS EHR Fabian Ventilators Integration Project**

NICU staff will no longer need to regularly record Fabian ventilator settings and measurements manually to the patients chart thereby negating the risk of transcription errors and save time thereby releasing time to care, so this is a very welcomed development for NICU staff.

The successful integration with MN-CMS EHR will also enhance reporting on non-invasive Respiratory therapies.

