praemostro

Prae**Plan**

Use your own data to optimize rostering

Staff are the most valuable resource in any business. Having employees at work with nothing to do wastes time and money, while being understaffed wears down your team and compromises patient safety. Using machine learning, PraePlan forecasts how busy your department will be months in advance, allowing you to plan optimally.

Our product PraeSight forecasts activity for the next 12 hours, providing real-time insights. However, it doesn't allow for long-term staff rostering. That's where PraePlan comes in – helping you plan your staff roster well in advance. Based on your department's historical activity, PraePlan forecasts patient flow months in advance, enabling you to create daily rosters with optimal staffing. You'll receive an initial forecast as far into the future as you need.

What you need to provide
We only need data on how many patients your department has seen for at least the past two years, preferably longer – that's it. Our system handles the rest. While training the models, there may be some days when predictions are less accurate. These are typically exceptional days, caused by events such as festivals or concerts. By identifying such days, you can help the system learn and perform even better.

25-30% – that much better is our calculation compared to using last week's data

90% – that often we predict accurately within +/- one patient per hour, measured over a day

Why choose our system?
Because we help you save money, keep your patients safe, and ensure happy staff. PraePlan allows you to roster your staff according to actual patient flow. This reduces the risk of overstaffing, which wastes resources, or understaffing, which compromises patient safety.

Interested?
Contact us at contact@praemostro.com or call +45 25 56 30 20. Our prices are competitive, and the cost represents only a small fraction of the department's payroll budget.