

Usability Patterns

18.11.2021

Navigation

1

Start Up

Gather essential Patient Information to further improve Presets that are loaded

2

Monitoring

Overview of All important Monitoring Parameters with room to customize shown Parameters

3

Ventilation

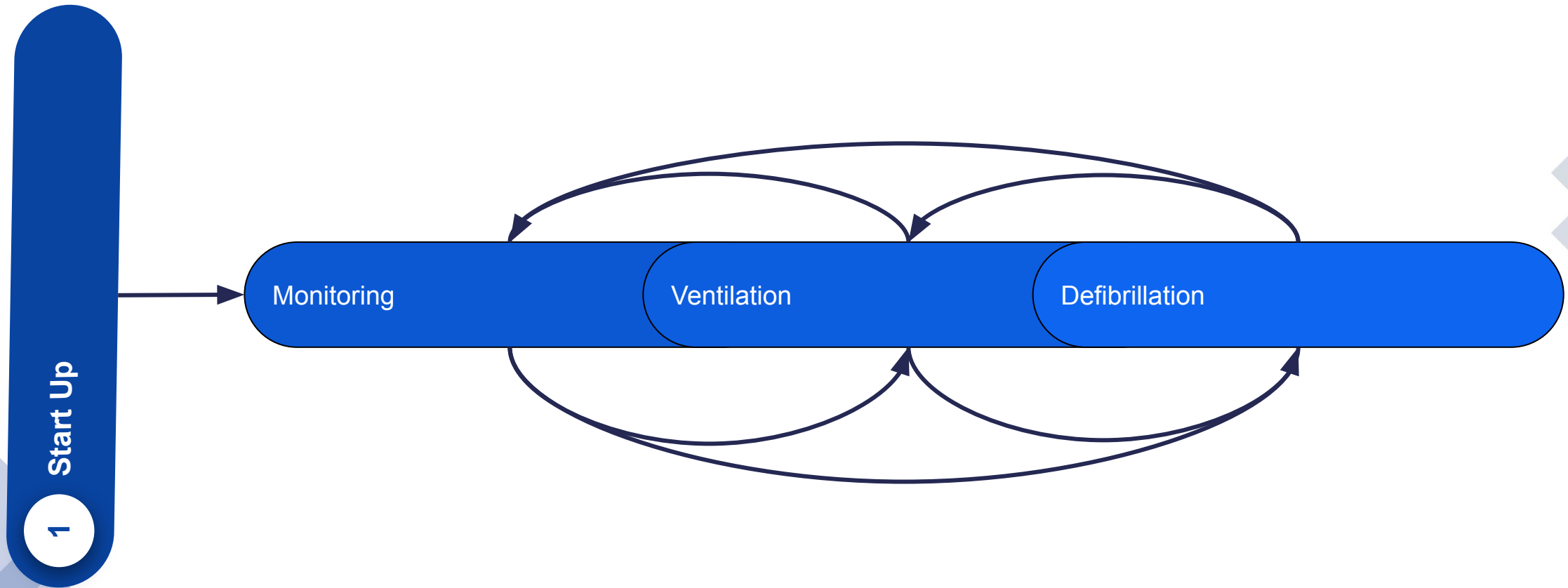
Setting Ventilation Mode, Changing Ventilation Parameters

4

Defibrillation

Configure / Load Defi, Shock Patient, see Feedback on CPR

Navigation





Main Menu

Patient Settings

Alarm Limits

Ventilator



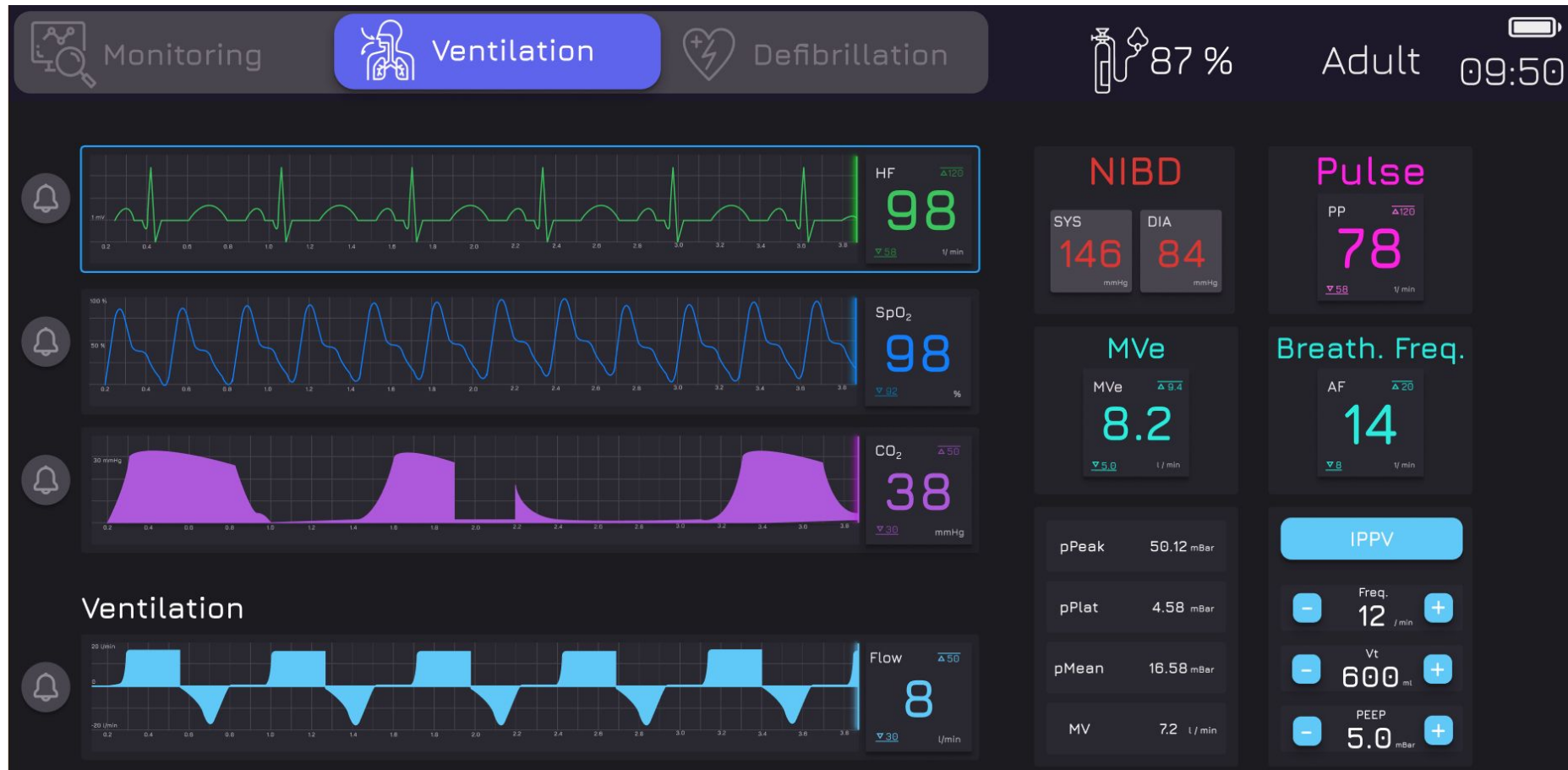
AED



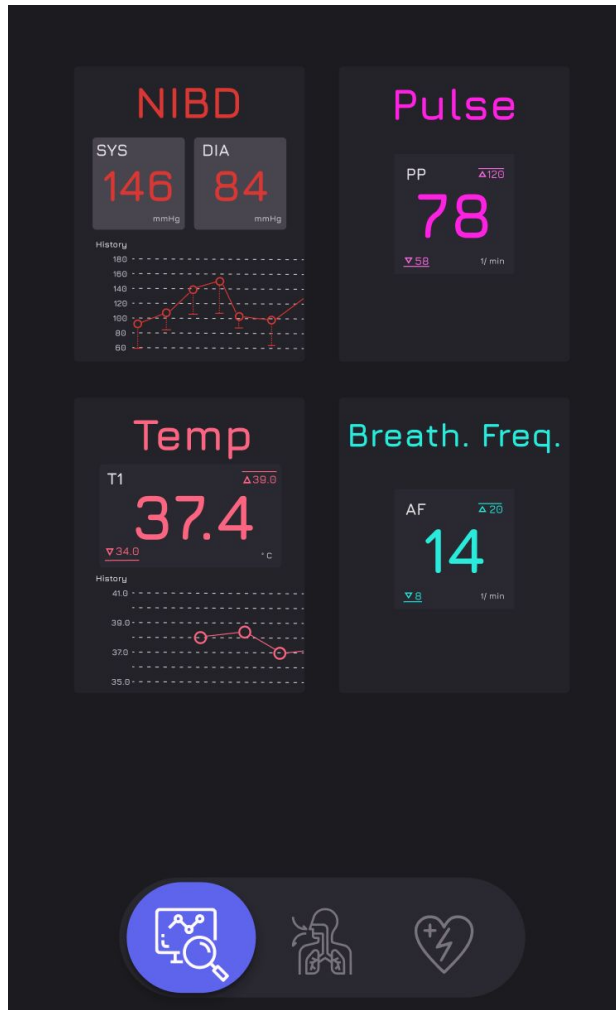
<< Other Menu Item >>

Demo Scenarios

Tabs



Carousell



Consistency & Familiarity



Efficiency & Flexibility

Step Counter:

1



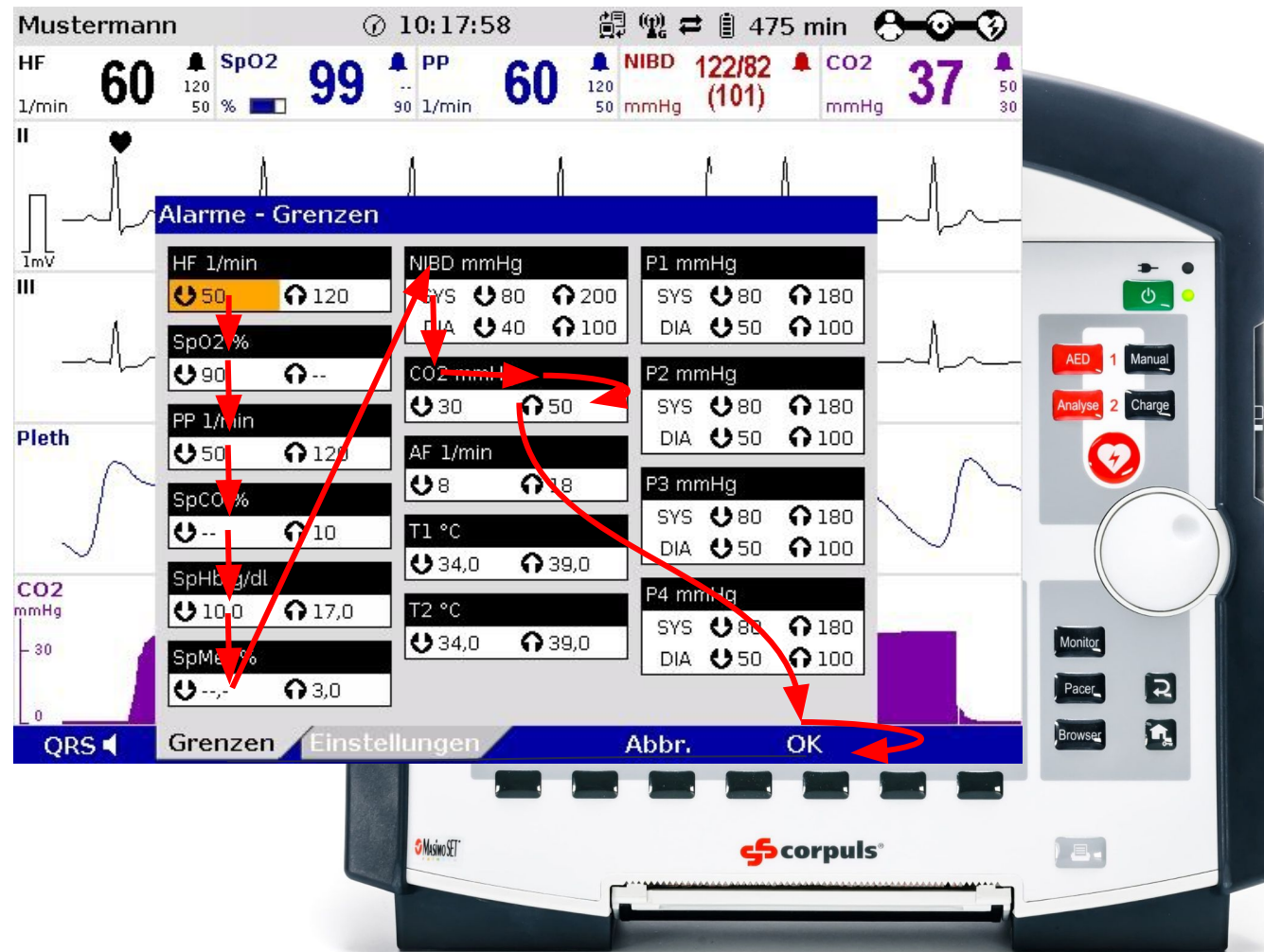
Efficiency & Flexibility

Step Counter:

5



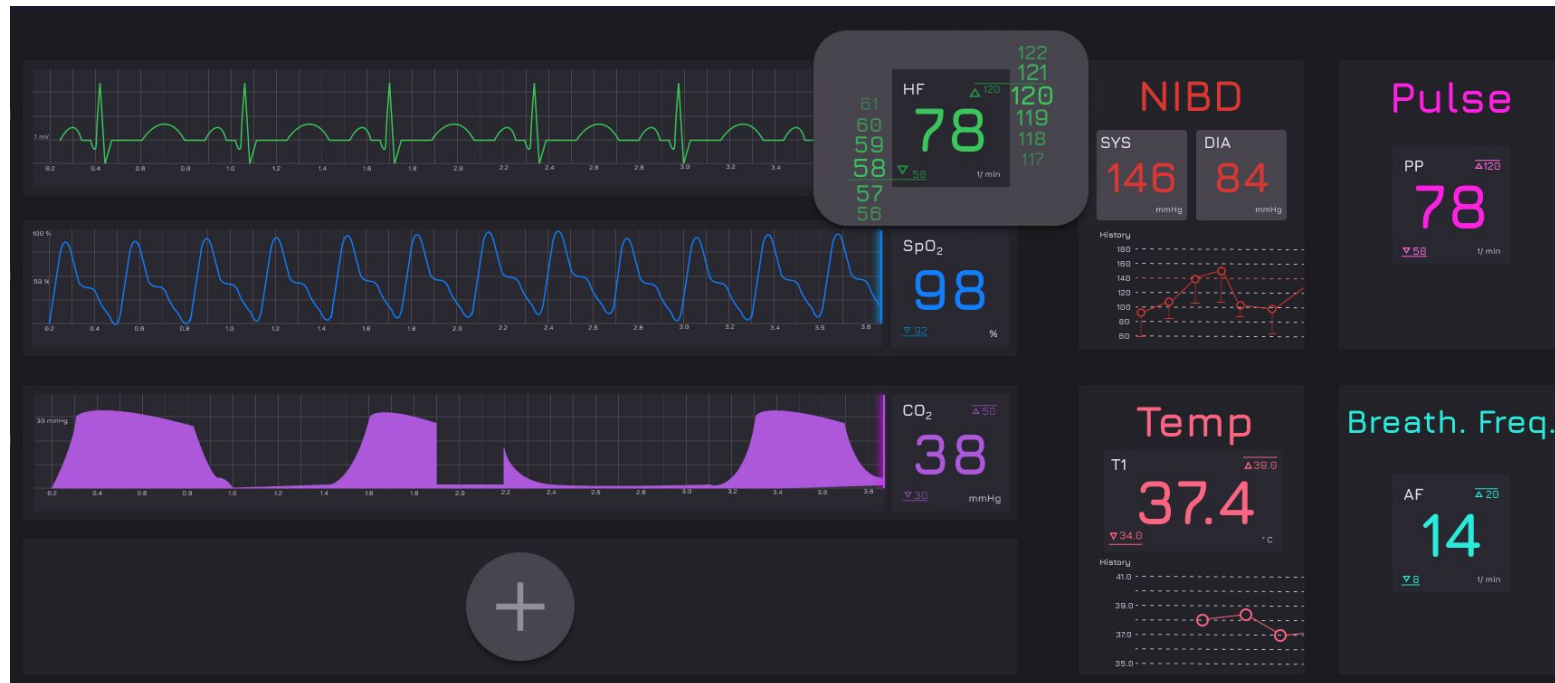
Efficiency & Flexibility



Step Counter:

20+

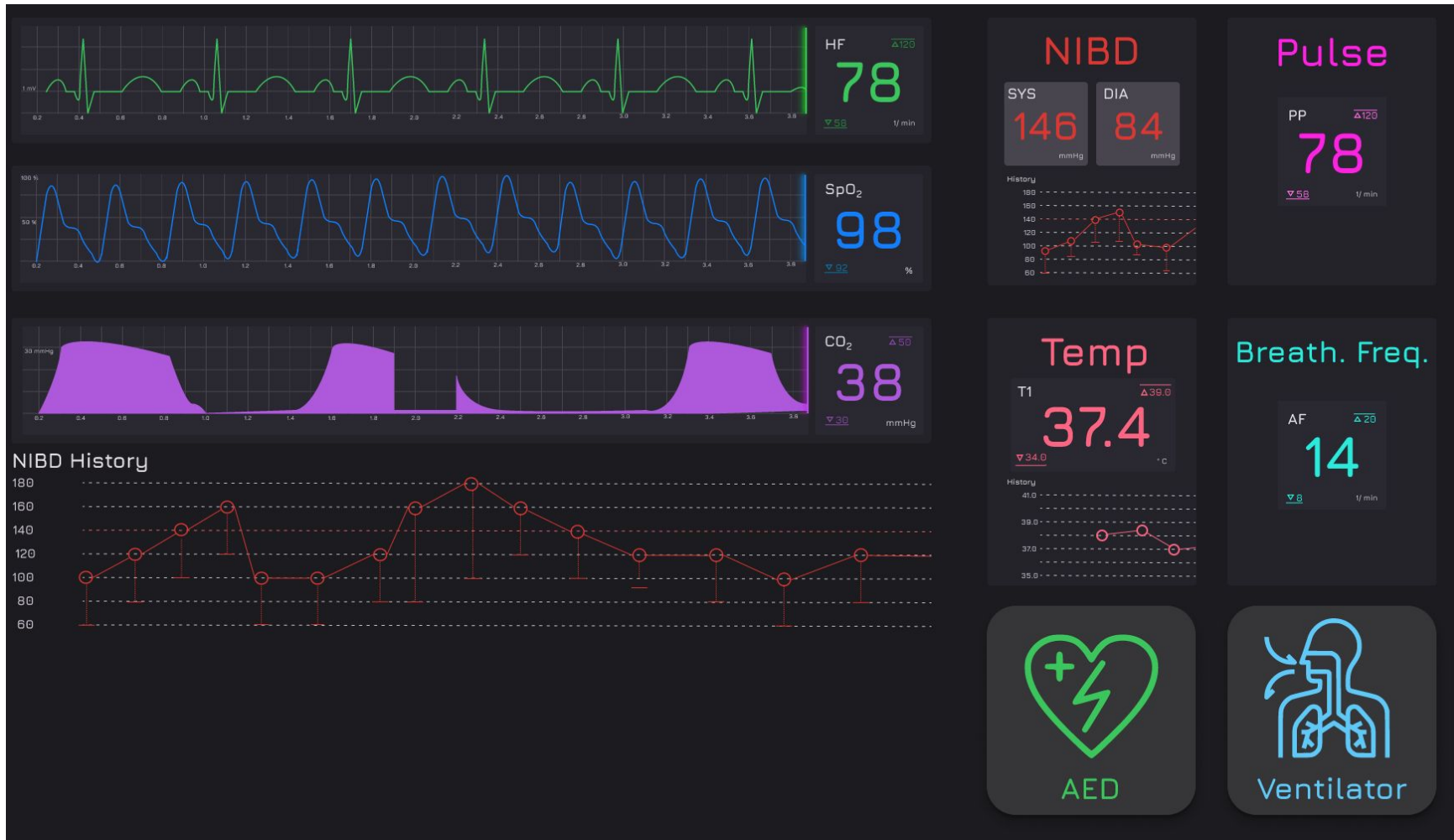
Efficiency & Flexibility



Step Counter:

3

Efficiency & Flexibility



Lessons Learned

01

Feedback and early Evaluation is Key

03

There is no single Design Process there are just Tools & Techniques

02

Atomic / Modular design can save you a lot of Work

04

Evaluation & User Research is more about getting to know your Users than comparing Designs