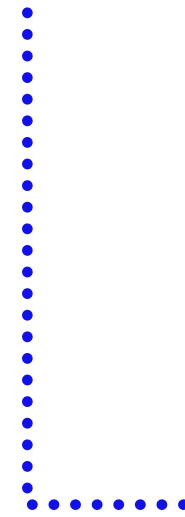


Medtronic
Engineering the extraordinary

Integrated Health
SolutionsSM

Get Ready[®] Remote patient management for truly connected care

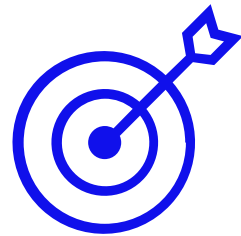
Care more from a distance





Why is Get Ready[®]
needed?

Why manage patients remotely?



The need to improve capacity, efficiency



The need to ensure better outcomes



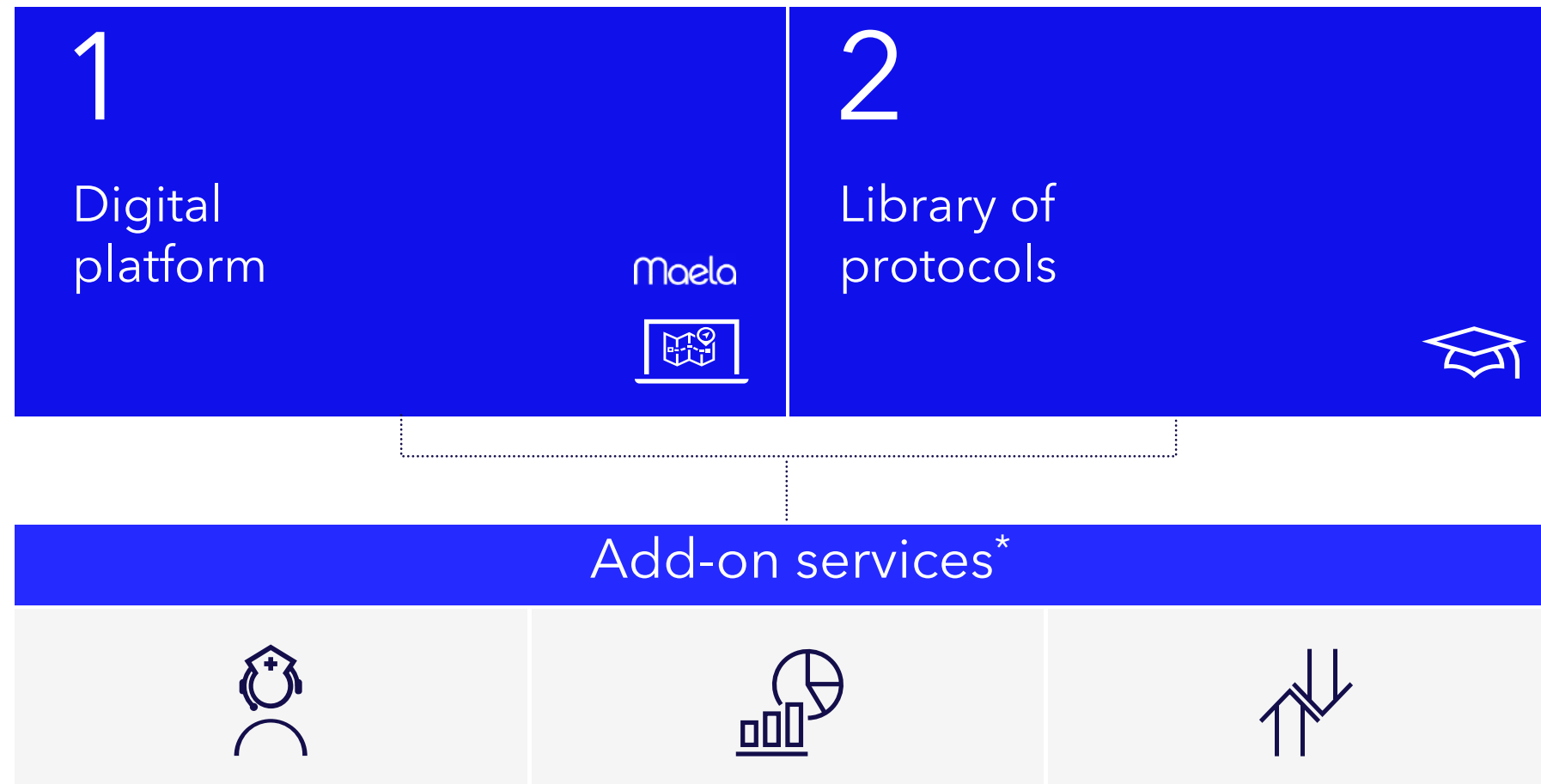
The need to ensure continuity of care outside hospital

What is Get Ready[®]?

Get Ready[®] solution helps you optimize the entire care pathway

From monitoring patients to enabling remote procedure preparation and follow-up

Get Ready[®] combines **two complementary components** to maximize the value:



About Maela: Maela provides a patient engagement and monitoring solution for healthcare institutions. Its solution was created by physicians for physicians and their patients. It allows care teams to offer their patients the digitalised preparation and follow-up journeys essential to their care. It is the ideal tool to enable the deployment of programmes aimed at shortening length of stays. www.maela.fr

*subject to availability

Get Ready® - A multi-therapy solution

Access to our constantly growing knowledge base

Therapy portfolio



45+
therapies
and more in
progress

Cardiology
Cardiac surgery
Electrophysiology
Vascular
Surgical
Neurosurgery/Neurology
Ear Nose Throat

Program portfolio



Same day discharge surgery program
CV waiting list programme
Enhanced Recovery Pathway (ERP)
Chronic pain programme



Structured standardized protocols



Patient reported outcome measurements templates



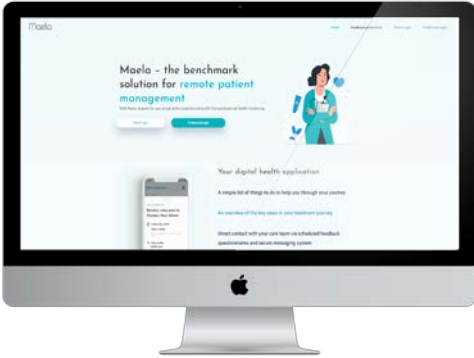
Rich and specific educational content



Lifestyle programs

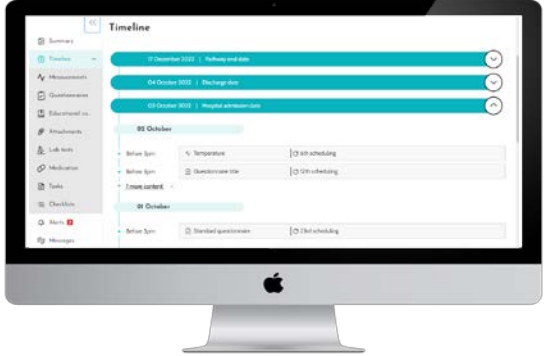
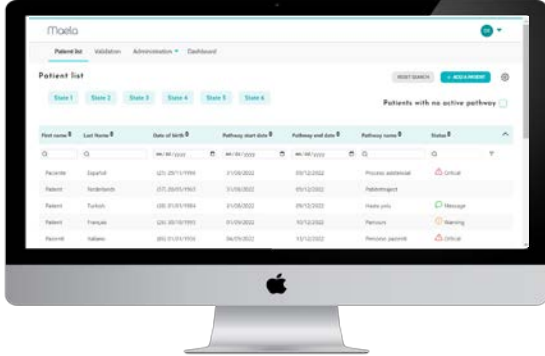
Get Ready[®] helps you create a closer connection to your patients and empower them to manage their own care

Patient interface App, Web, SMS

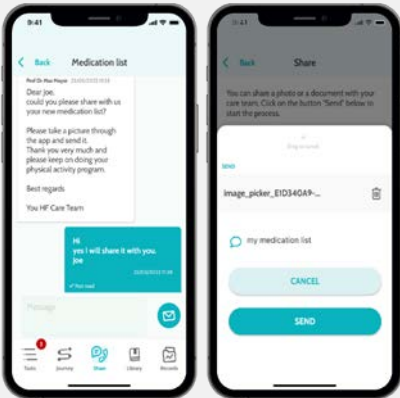


Management interface

Patient status review and ad-hoc action

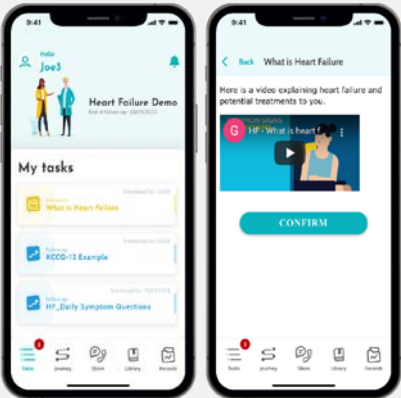


Get Ready® - Key features



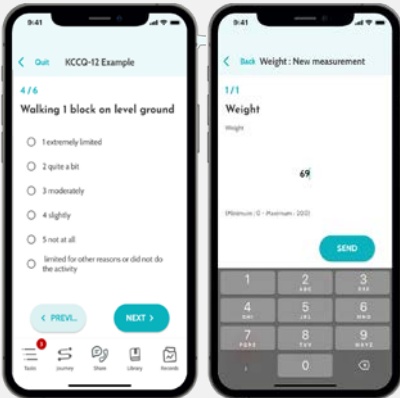
Communication

Patients can communicate with their care teams via secure in-app messaging, share documents and lab results, take and share pictures, and report on completed activities and tasks.



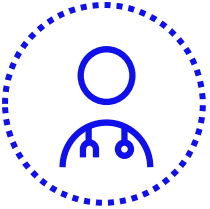
Education

Patients receive timely, relevant, personalized and engaging content and guidance at different stages of their treatment (e.g. disease and medication information)



Monitoring

Our multi-channel platform (web, mobile, SMS) allows patients to register symptoms and enter vital-sign measurements.



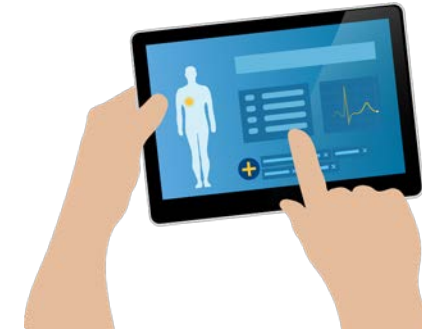
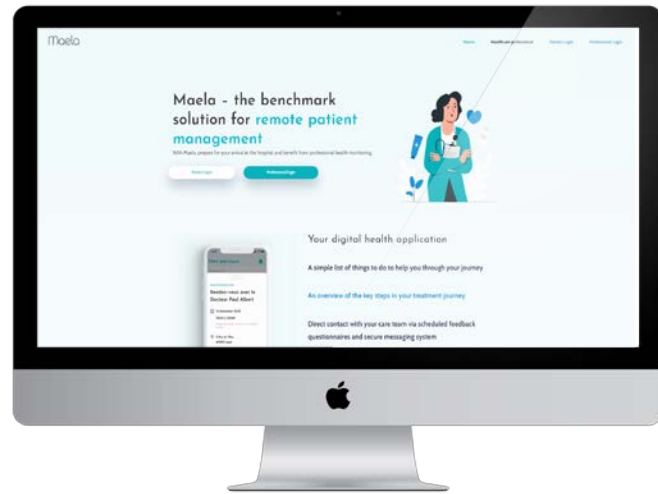
Flexibility

Broad digitized therapy knowledge

Interoperability

Get Ready® - Integration with EMR

Automatic patient enrollment and patient report sharing



Retrieving patient demographic information from your EMR
IHE PAM, ORM integration

Assigning patients to a specific pathway depending on their condition
Configurable pathway mapping per department

Sharing with the EMR the patient report after completion of the pathway
HL7 MDM document sharing



Increase traceability and quality

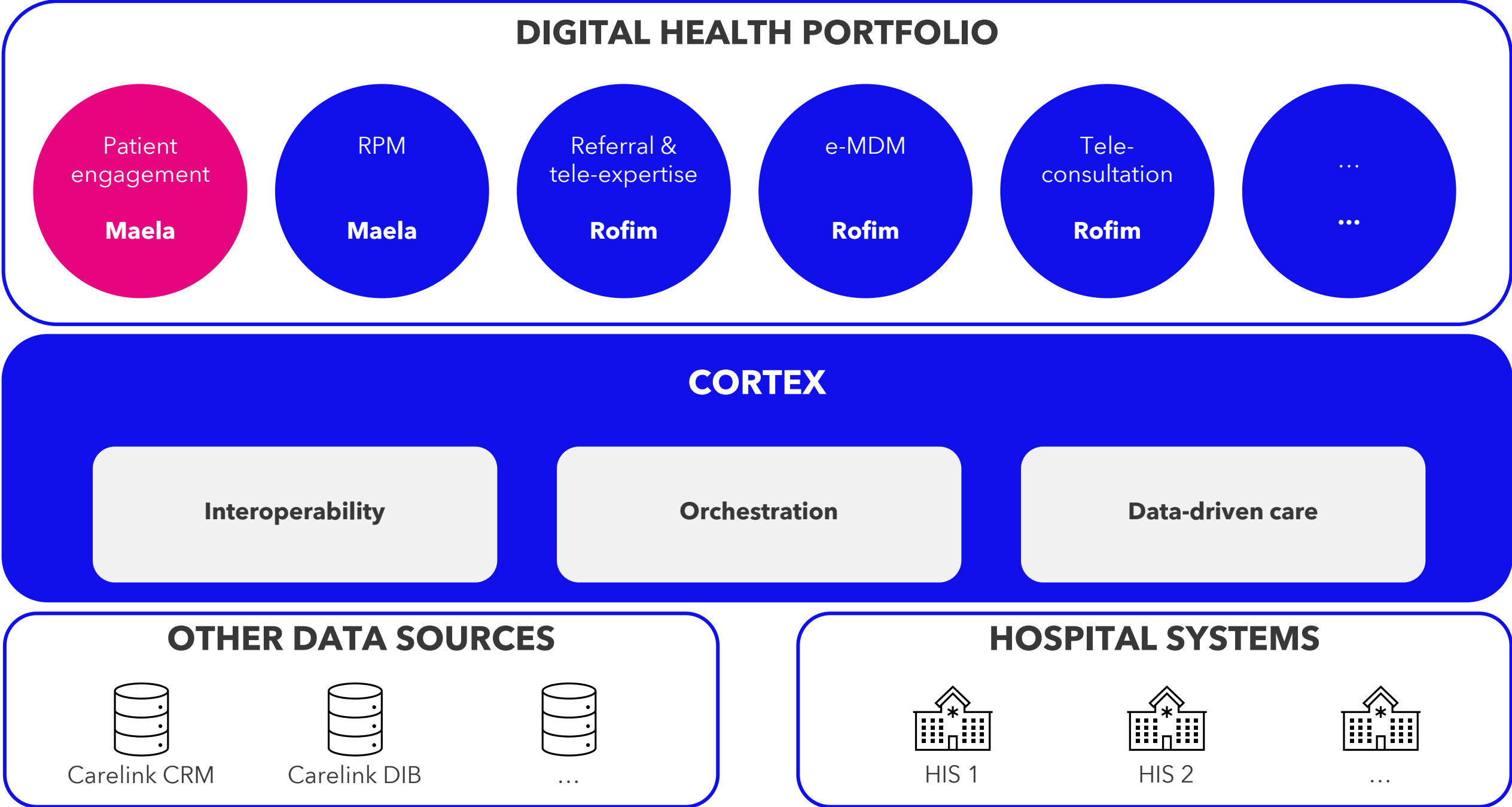


Save time for your nurses and secretary



Avoid manual mistakes

Cortex... a data platform to integrate and augment an open ecosystem of solutions



How does Get Ready[®]
help you manage your
patients remotely?

What are the benefits
of using Get Ready[®]?

Get Ready® supports:

Hospitals and care teams:

- 1 Improve efficiency
- 2 Optimize capacity
- 3 Improve patient recruitment & retention
- 4 Improve outcomes



Patients in:

- 1 Improving engagement
- 2 Improving experience and outcomes



Case study - Supporting the Bio-medical campus in Rome to implement a Get Ready® for Remote Management of the Bariatric Patients



**DR. BRUNI,
DIRECTOR OF THE DEPARTMENT OF BARIATRIC SURGERY**



Impact*

- **- 50%** Reducing calls to patients from the case manager
- **- 25%** Reduction in in-person follow-up visits
- **- 70%** Reducing post-intervention calls from patients to the case manager
- **9.6/10** Average patient satisfaction with Get Ready®

* Get Ready data analysis provided by Campus Bio-medical - Nov 2022

Case study - Helping Amiens University Hospital move to Enhanced Recovery Pathway (ERP)



Impact

- **+33%** Increase in number of patients' same-day admissions
- **- 1,3 days** Decrease in length of stay to 4.3 days (in Q2 2019) (from 5.6 days in Q1 2017)**
- **Improved patient satisfaction** Patients receive the best possible support at every step of their treatment

*CHU Amiens Get Ready analysis - FEB 2021 - v1.0

**CHU Amiens Get Ready analysis - FEB 2021 - v1.0

Get Ready[®] is not just an App, but a truly unique solution that helps you care more - from a distance:

Ability to use across multiple therapies

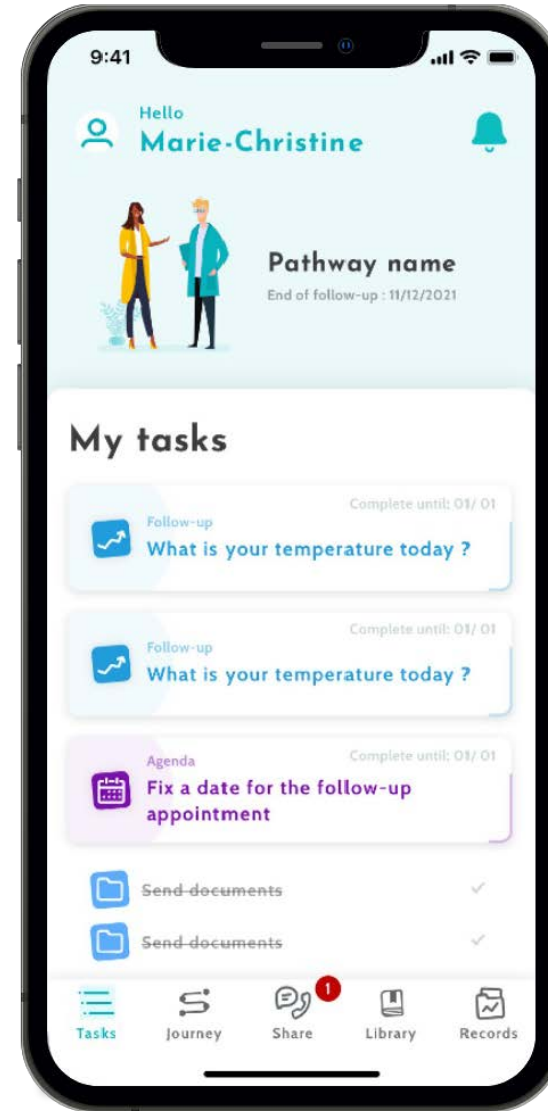
1

Flexibility and configurability

2

Expert deployment and easy integration

3



4

Security and full GDPR compliance

5

Proven track record: already used by 15K+ patients in Europe

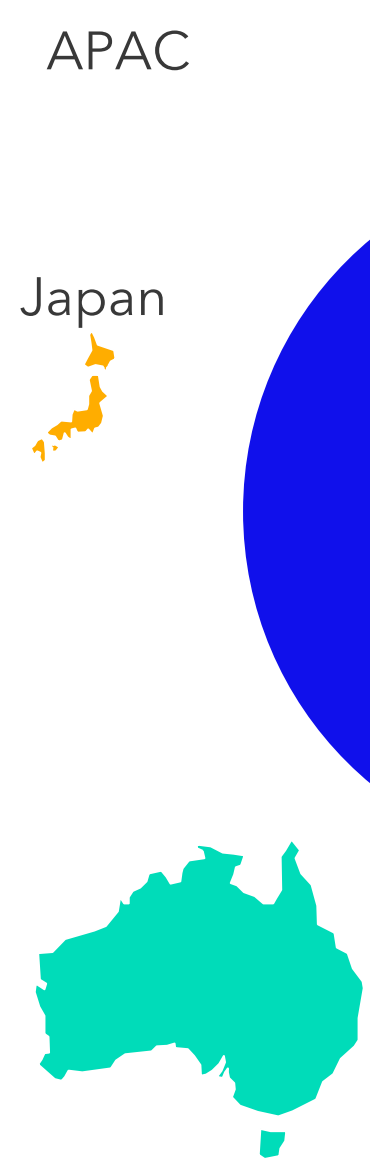
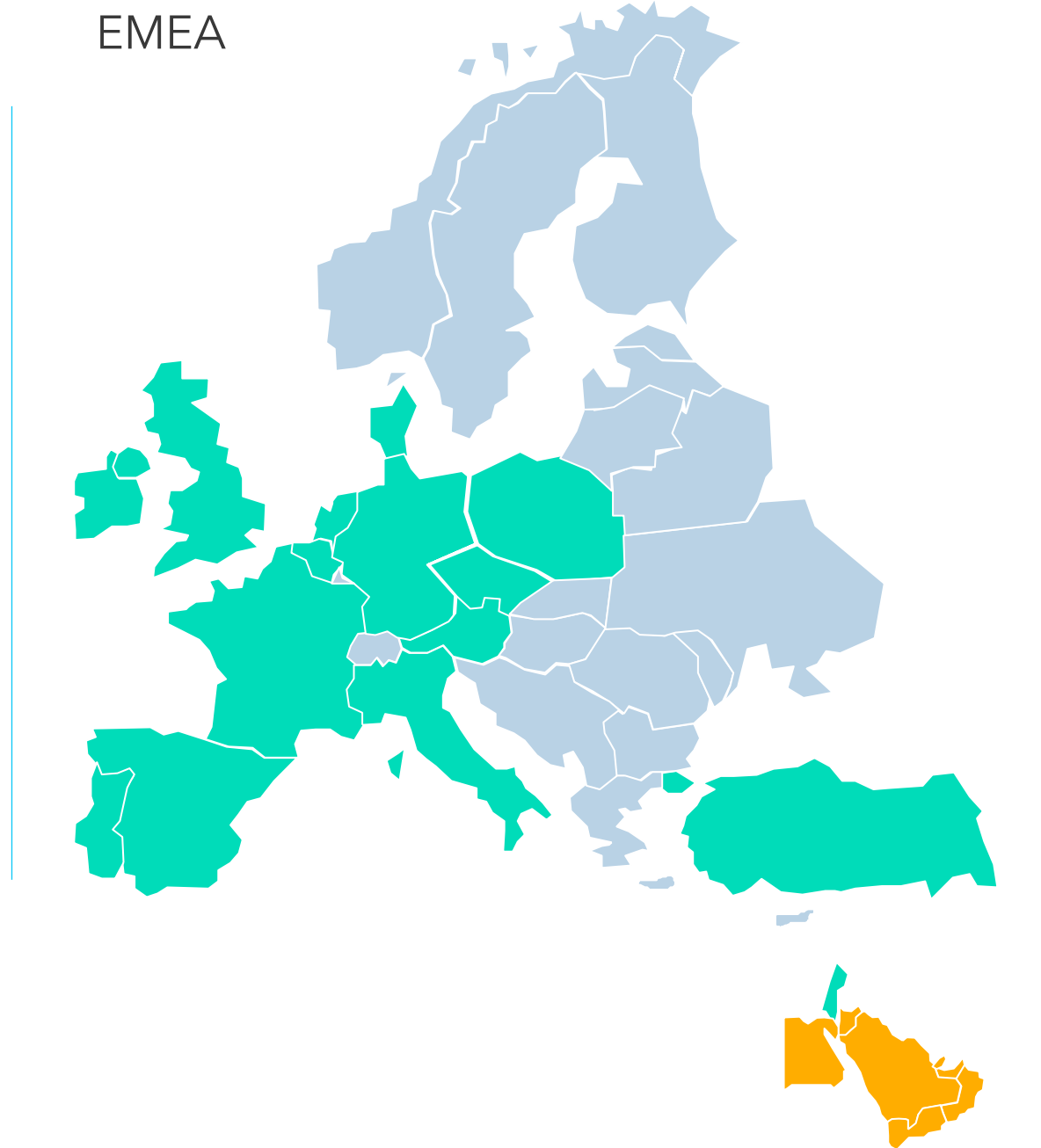
Thank you!

MDI EXPO 2024

Annex

Additional info

Get Ready® availability March 2024

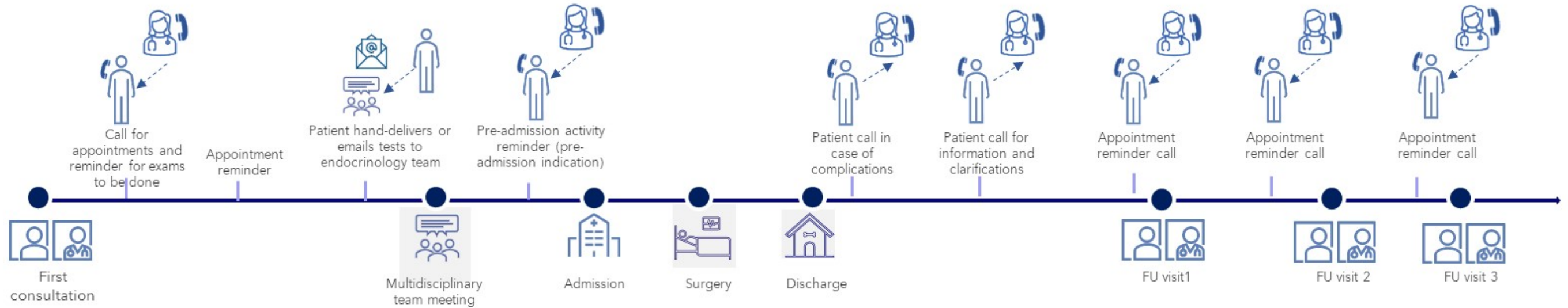


**Bariatric,
Colorectal, Lung,
Spine, Pain, DBS,
Pelvic Afib, PCI,
AAA, SAVR, TAVI,
CABG,
Implantables, HF**

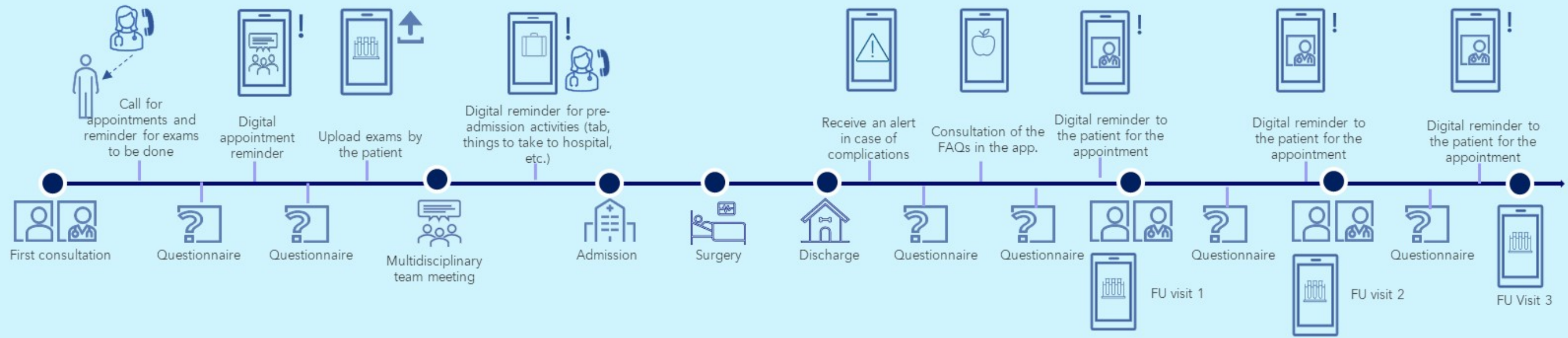
Available
In progress

Example: Digitisation of patient care pathways with Get Ready®

Analog pathway

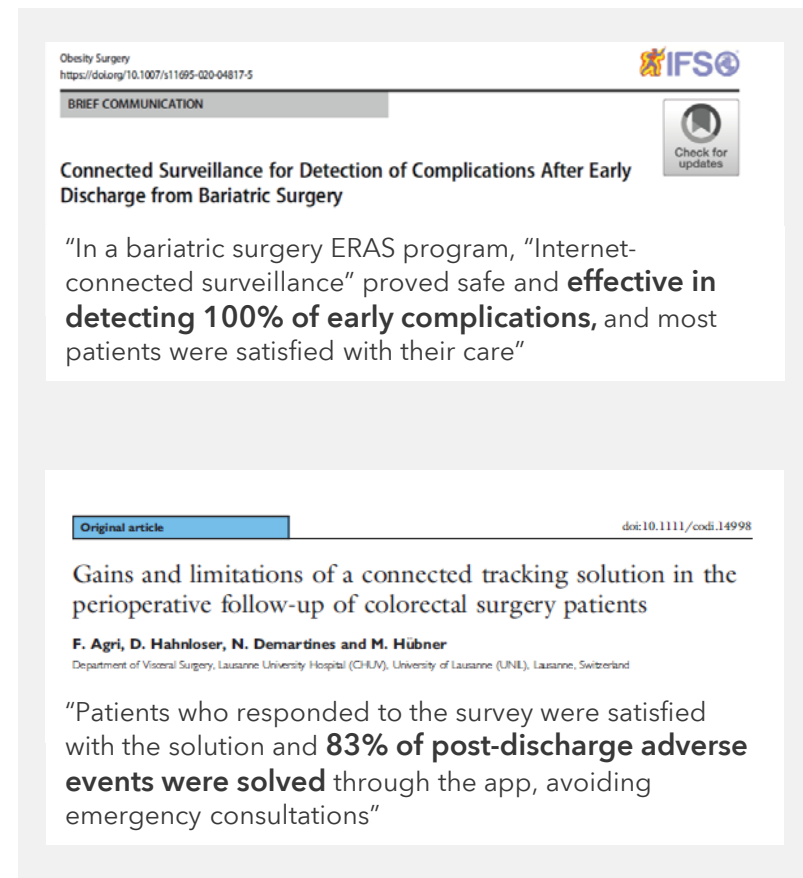


Digital remote pathway



Short abstracts

1. Timely identification of patient deterioration



The screenshot shows two abstracts from the journal Obesity Surgery. The top abstract is a brief communication titled "Connected Surveillance for Detection of Complications After Early Discharge from Bariatric Surgery" by IFSO. It states that internet-connected surveillance in a bariatric surgery ERAS program proved safe and effective in detecting 100% of early complications. The bottom abstract is an original article titled "Gains and limitations of a connected tracking solution in the perioperative follow-up of colorectal surgery patients" by F. Agri, D. Hahnloser, N. Demartines, and M. Hübner. It reports that 83% of post-discharge adverse events were solved through the app, avoiding emergency consultations.

Obesity Surgery
https://doi.org/10.1007/s11695-020-04817-5

IFSO

BRIEF COMMUNICATION

Check for updates

Connected Surveillance for Detection of Complications After Early Discharge from Bariatric Surgery

"In a bariatric surgery ERAS program, "Internet-connected surveillance" proved safe and **effective in detecting 100% of early complications**, and most patients were satisfied with their care"

Original article

doi:10.1111/codi.14998

Gains and limitations of a connected tracking solution in the perioperative follow-up of colorectal surgery patients

F. Agri, D. Hahnloser, N. Demartines and M. Hübner
Department of Visceral Surgery, Lausanne University Hospital (CHUV), University of Lausanne (UNIL), Lausanne, Switzerland

"Patients who responded to the survey were satisfied with the solution and **83% of post-discharge adverse events were solved** through the app, avoiding emergency consultations"

2. LoS reduction

Lead nurse testimonial

"Now we can secure the patient's entry on the day of his intervention, without the nursing teams having to make calls the day before the intervention, as was the case before. ... The Get Ready® solution **helped us free up our nursing time.**"

Lead surgeon testimonial

"It became a **part of our day-to-day practice and a standard way how we manage our patients.** The partnership with Medtronic was our **biggest asset to implement the same-day admission and Enhanced Recovery Pathway(ERP).**"

3. Anxiety management

Patient testimonials

"The follow-up you offer in postoperative care was reassuring for me, knowing that you are available to listen to us at any time if necessary."
(Amiens - Spine surgery)

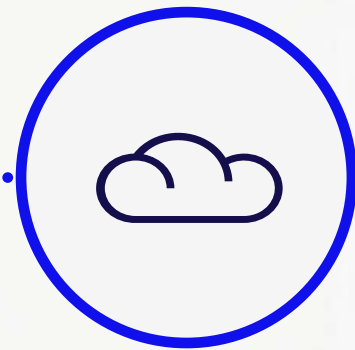
"Get Ready was reassuring, I could arrive well prepared [for my surgery]"
(IHU - colorectal surgery)

"It allows you to take better care of yourself"
(IHU - colorectal surgery)

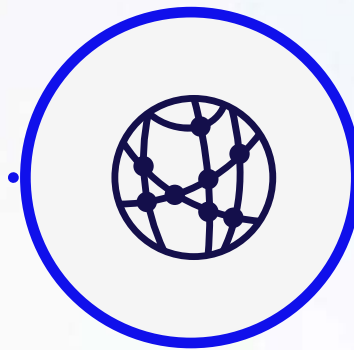
Technical must-knows



GDPR compliant
Data privacy by design approach



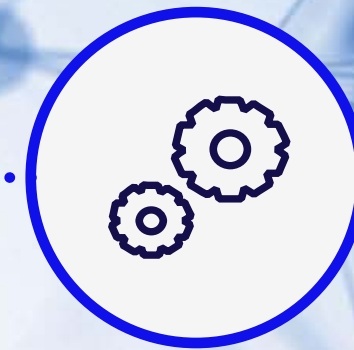
Cloud based
Stand alone capable



Cloud on secure server in France



Software as a Service
Hospital is data controller



Hospital IT system integration capability

Get Ready® - A multi-therapy solution

Access to our constantly growing knowledge base

Therapy portfolio

Cardiology	Cardiac surgery	Electrophysiology and implants	Vascular	Surgical	Neurosurgery/ Neurology	Ear Nose Throat
Percutaneous Coronary Intervention (PCI)	Surgical Aortic Valve Replacement (SAVR)	Cardiac Resynchronization Therapy (CRT)	Abdominal Aortic Aneurysm (AAA)	Bariatric surgery	Spine surgery (Disectomy, Decompression, ACDF, Lumbar Fusion)	Deviated septum
Transcatheter Aortic Valve Implantation (TAVI)	Coronary Artery Bypass Graft (CABG)	Implantable Pulse Generators (IPGs)	Carotid Artery Disease	Colorectal surgery	Adolescent idiopathic scoliosis	Nasal Polyps
HF-Management	SAVR + CABG	Implantable Cardioverter Defibrillators (ICDs)	Complicated Varicose Disease	Thoracic surgery	Adult scoliosis	Enlarged turbinates
	Valve Surgery, incl. Mitral valve	Ablation for Atrial Fibrillation (AF)	Peripheral Artery Disease (PAD)	Inguinal hernia	Deep Brain stimulation	Chronic rhinosinusitis
	VAD		Peripheral Aneurysm		Spinal cord stimulation	
			Thoracic Aortic Aneurysm (TAA)		Pelvic health (urinary incontinence)	
			Uncomplicated Type B Aortic Dissection			

Massive Digitalization

Overview of the same day discharge program



Same day surgery pathways supports these surgeries

General Surgery	Orthopaedic Surgery	Urology	ENT	Gynaecology
Laparoscopic Cholecystectomy	Excision of ganglion	TURBT	Parotidectomy	Hysterectomy
Abdominal wall Hernia repair	Dupuytren's Fasciectomy	TURP	Submandibular gland surgery	Operations for ovarian cysts
	Carpal Tunnel release		Thyroidectomy	Operations for urinary incontinence
	Arthroscopy			Operations for fibroids
				Sterilisation

Medtronic

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