



# Thought Leader in Precision Radiation Medicine

**Dr. Richard Hausmann**  
President and CEO





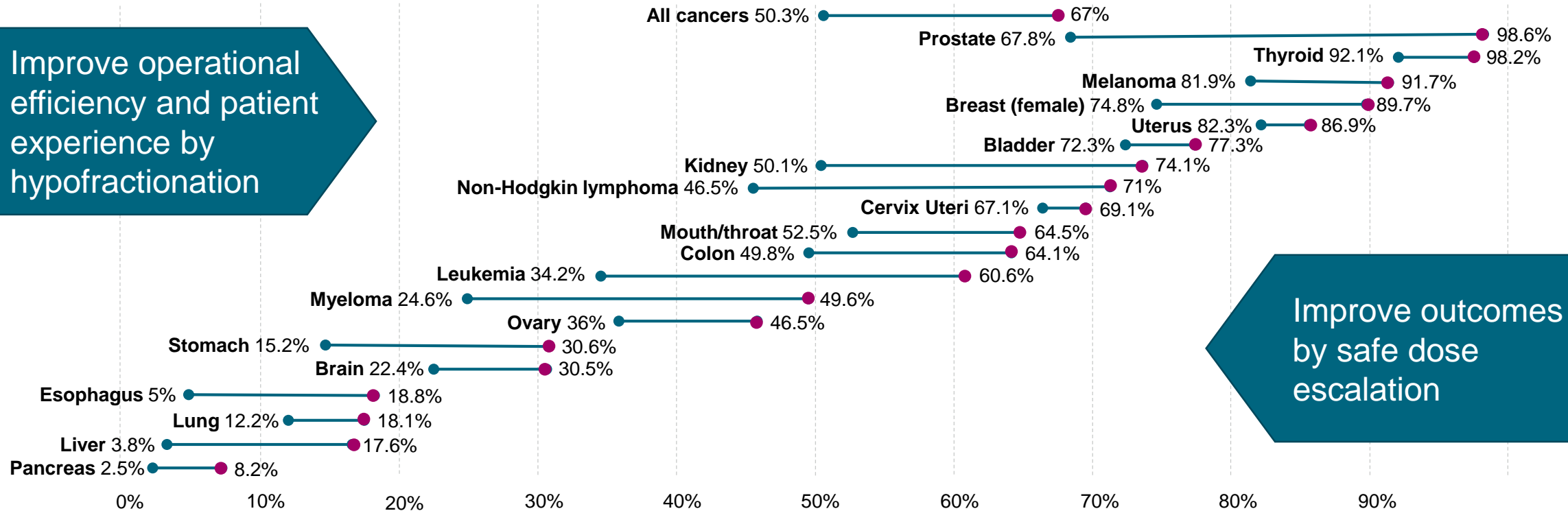
A man in a dark suit and a young girl with dark hair, wearing a striped shirt, are looking into a silver briefcase together. They are standing in front of a stone wall and a wooden lattice fence. The man is holding the briefcase, and the girl is looking inside with interest. The scene is outdoors, possibly near a building entrance.

# We are precision radiation medicine.

Everyone with cancer should have access to—and benefit from—precise, personalized radiation medicine.

# The need for Precision Radiation Medicine

Improve operational efficiency and patient experience by hypofractionation



Improve outcomes by safe dose escalation

Average five-year survival rates from common cancer types in the United States, shown as the rate over the period 1970-77 [●] and over the period 2007-13 [●]:  
 1970-77 ● 2007-2013

This five-year interval indicates the percentage of people who live longer than five years following diagnosis.

Based on data by the journal of the National Cancer Institute; Surveillance, Epidemiology and End Results Program. Data visualization is available at [OurWorldinData.org](http://OurWorldinData.org), where you'll find research and visualizations on this topic.

Licensed under CC-BY-SA by the authors Hannah Ritchie and Max Roser.

Focus where it matters.



# MOSAIQ<sup>®</sup> reducing adverse incidents by 63%

“Since the introduction of the OIS [MOSAIQ] combined with protocol standardization, medical incidents have reduced by 63% (P=0.0068—significant)”

Medication incident reduction at Illawarra Cancer Care Centre, Cancer Services Award for Excellence in the provision of Cancer Services 2012

## Total Med/IV Fluids IIMS

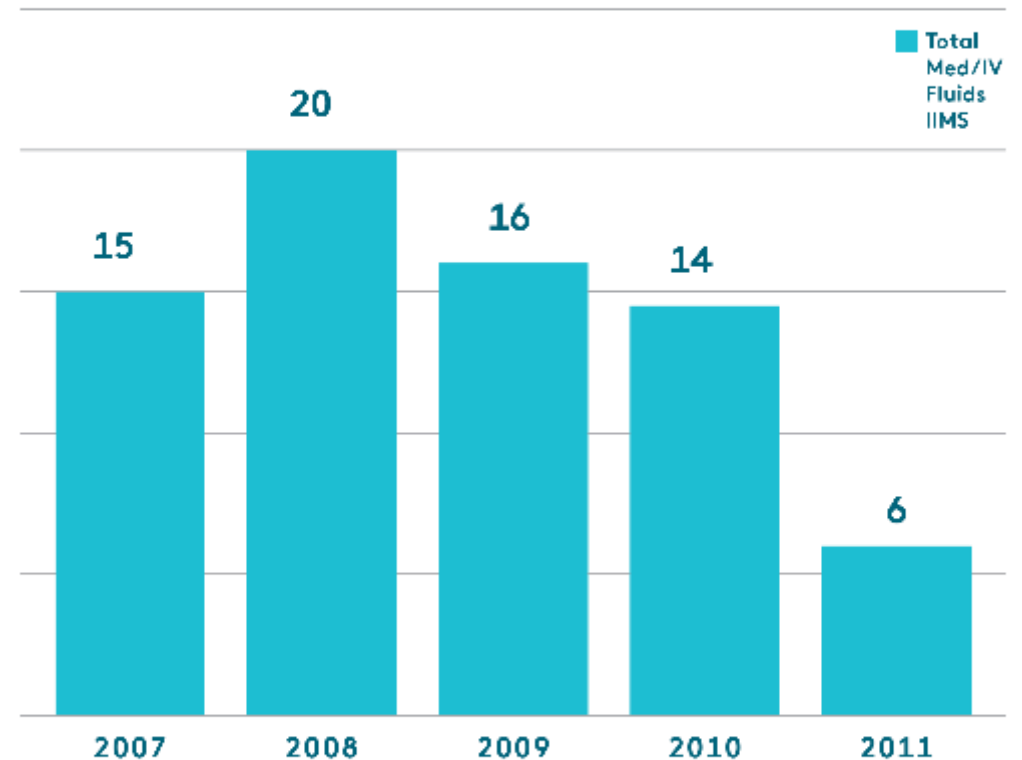
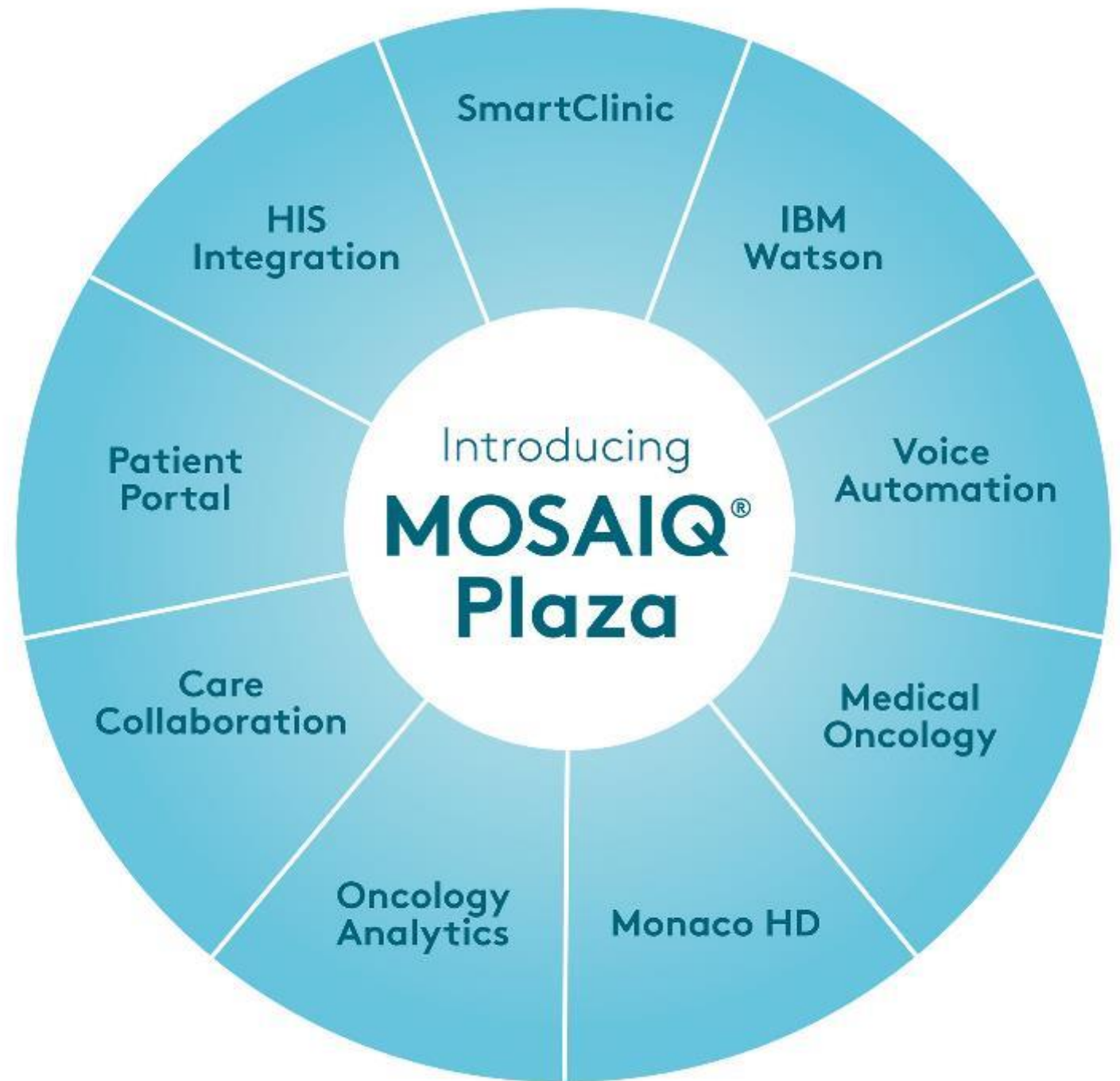


Figure 3—Medication / IV Fluid Related Errors per Year 2007–2011



## **MOSAIQ Plaza:**

A suite of digital tools,  
designed to power  
Elekta digital  
accelerators.



**MOSAIQ  
Plaza  
driving  
SmartClinic**



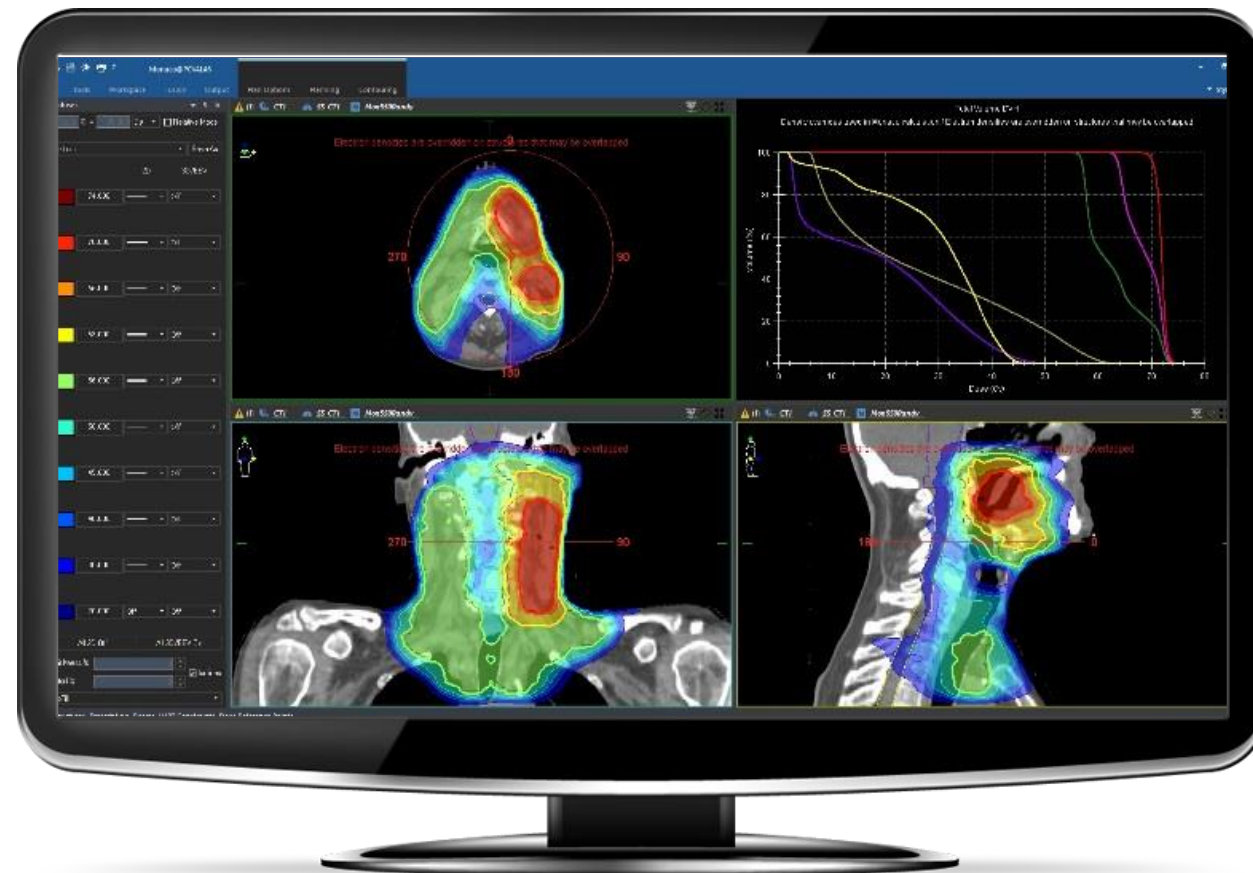
# Monaco HD

## Unlocks unique HD treatment capabilities

Speed without compromise

Deliver what you plan

Automatically respond to change



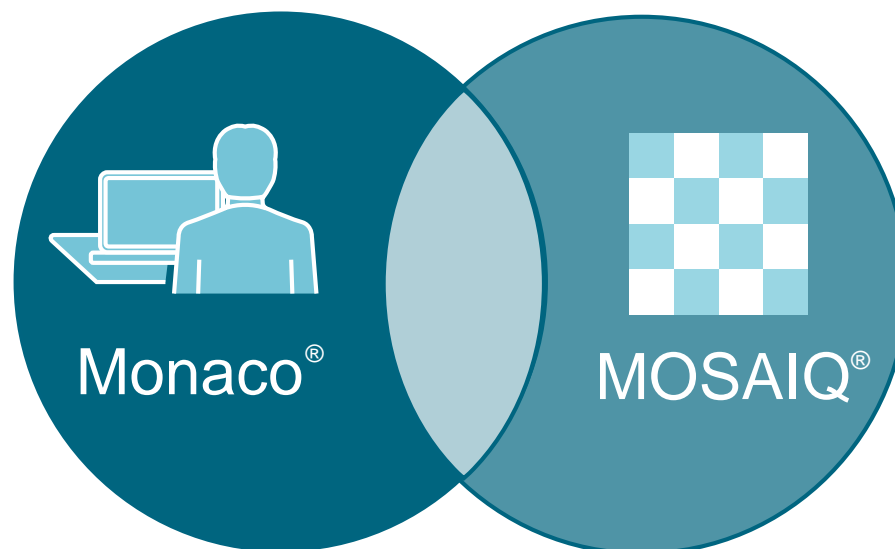
Focus where it matters.

MOSAIQ Plaza is not available in all Markets



# Integrated Monaco HD / MOSAIQ Plaza user experience

Significant reduction in time required for administration and daily planning



Demographic Sharing



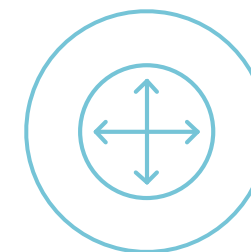
Common-user Authorization



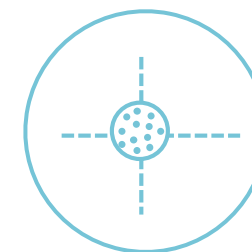
Patient Access Log



Automated plan export/promotion



SRO managed in Monaco



Isocenter shifts PRO

Focus where it matters.





**The tumor has  
nowhere to  
hide.**



# 6 months of clinical experience with Elekta Unity

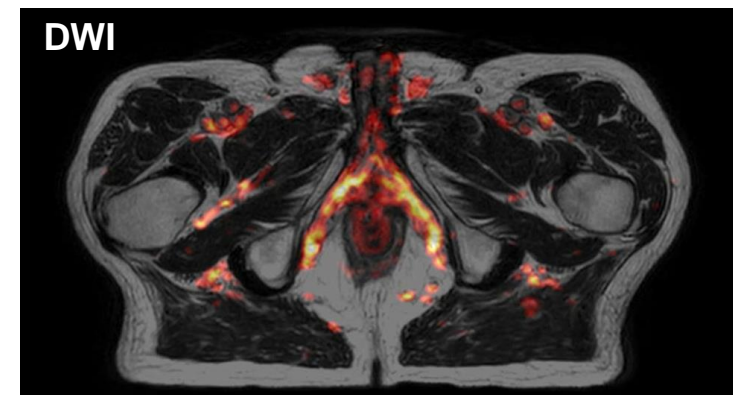
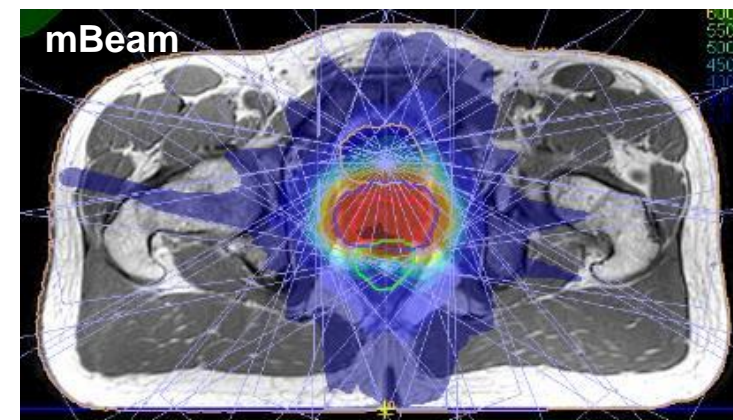
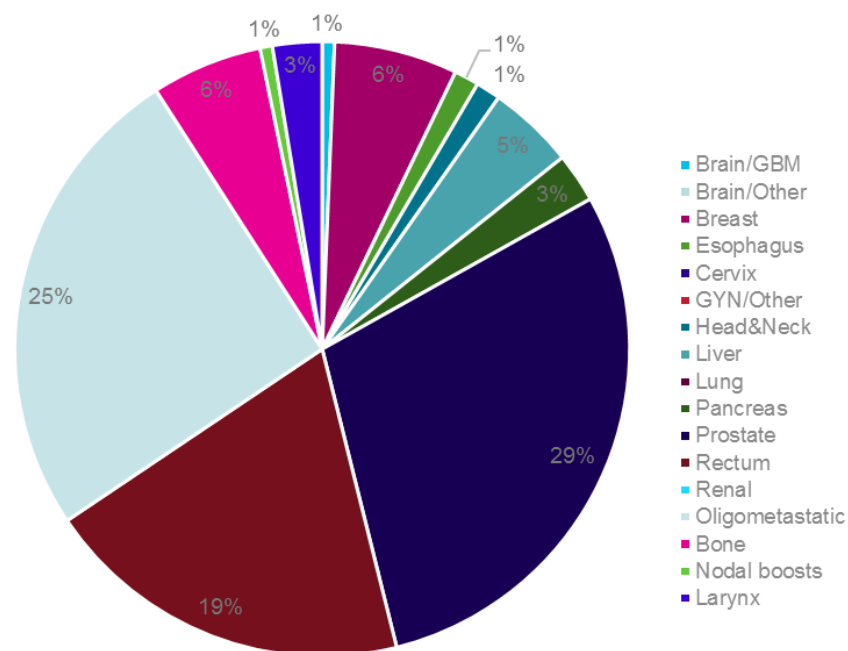
## 7 clinical sites



>160 patients

~60 papers at ESTRO

## Treated cases



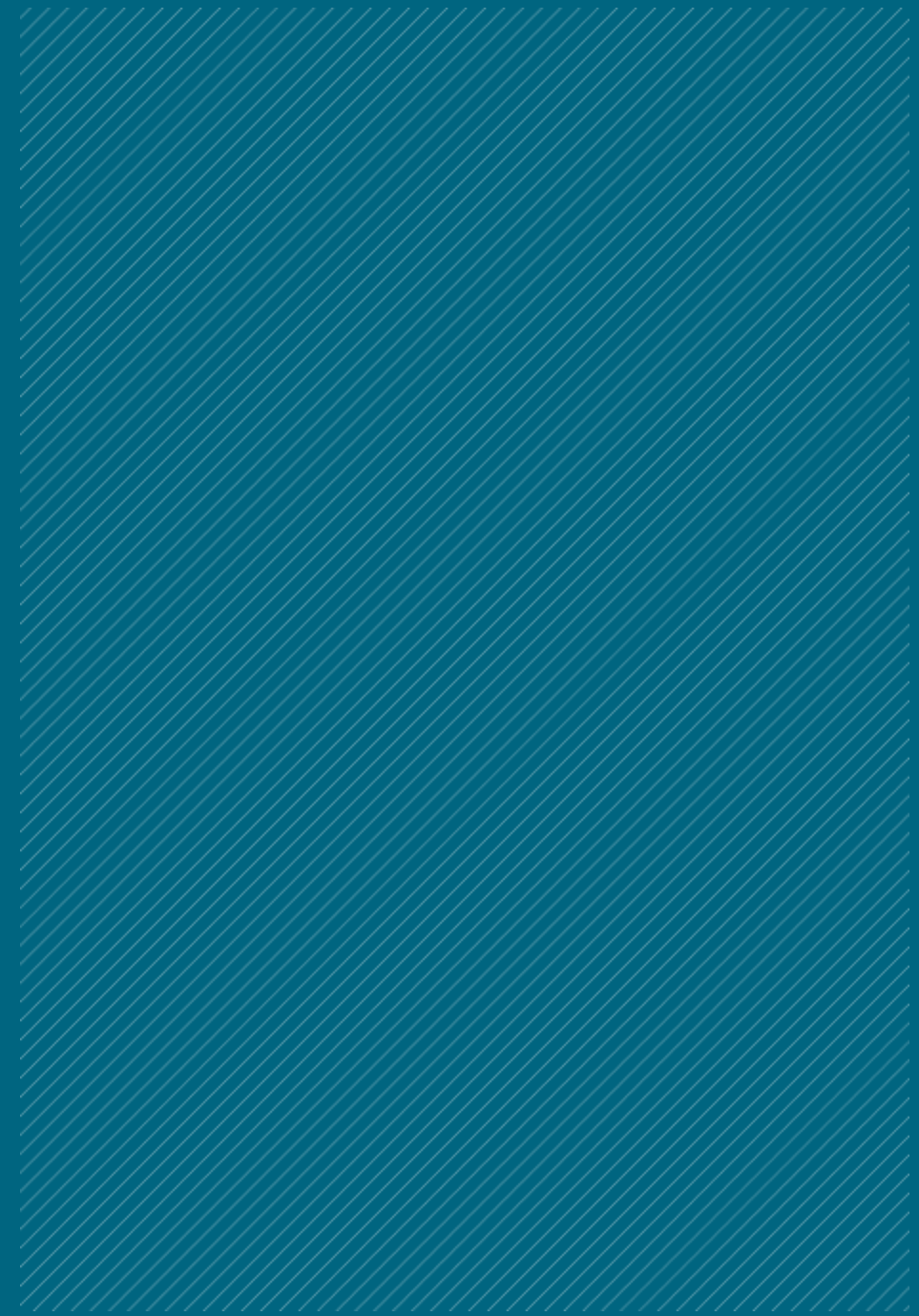
Focus where it matters.

DWI is intended for imaging purposes only and is only CE marked for brain applications. Images courtesy of NKI-AvL. Please note this information is for EMEA based customers.



# Q&A

Focus where it matters.





# Elekta Discovery Zone

## SATURDAY

Time	Topic
10:00	MOSAIQ® SmartClinic
10:15	MOSAIQ® VoiceAutomation
11:00	MOSAIQ® Plaza
11:30	Elekta Unity—Your pathway to signature therapy.
12:00	QA when it matters most—Introducing the Integrated Quality Monitor.
13:30	Elekta Care. Your partnership for intelligent support.
14:00	Particle Therapy
14:45	IBM Watson
15:15	End-to-end stereotactic accuracy
15:45	Efficient management of brain metastases

## SUNDAY

Time	Topic
10:00	MOSAIQ® SmartClinic
10:15	IBM Watson for Oncology
11:00	Elekta Care. Your partnership for intelligent support.
11:30	Monaco IntelliBeam
12:00	Efficient management of brain metastases
13:30	MOSAIQ® Plaza
14:00	Monaco HD with MCO
14:45	High definition dynamic radiosurgery (HDRS)
15:15	MOSAIQ® MOA
15:45	Elekta Unity—Your pathway to signature therapy.

## MONDAY

Time	Topic
10:00	Efficient management of brain metastases
10:15	End-to-end stereotactic accuracy
11:00	Elekta Unity—Your pathway to signature therapy.
12:00	High definition dynamic radiosurgery (HDRS)
13:30	MOSAIQ® Plaza
14:00	MOSAIQ® CareCollaboration
15:00	QA when it matters most—Introducing the Integrated Quality Monitor.
15:45	Elekta Care. Your partnership for intelligent support.