

The Deloitte logo is positioned in the top left corner. It consists of the word "Deloitte" in a bold, white, sans-serif font, followed by a small green dot. The background of the entire slide is a dark grey with a complex, repeating pattern of white circuit board traces and nodes, creating a digital or technological aesthetic.

Deloitte.

The future of health leaves no one behind

INTELLIGENT HEALTH
11-12 September 2024
Basel, Switzerland

INTELLIGENT
HEALTH 2024



Introduction

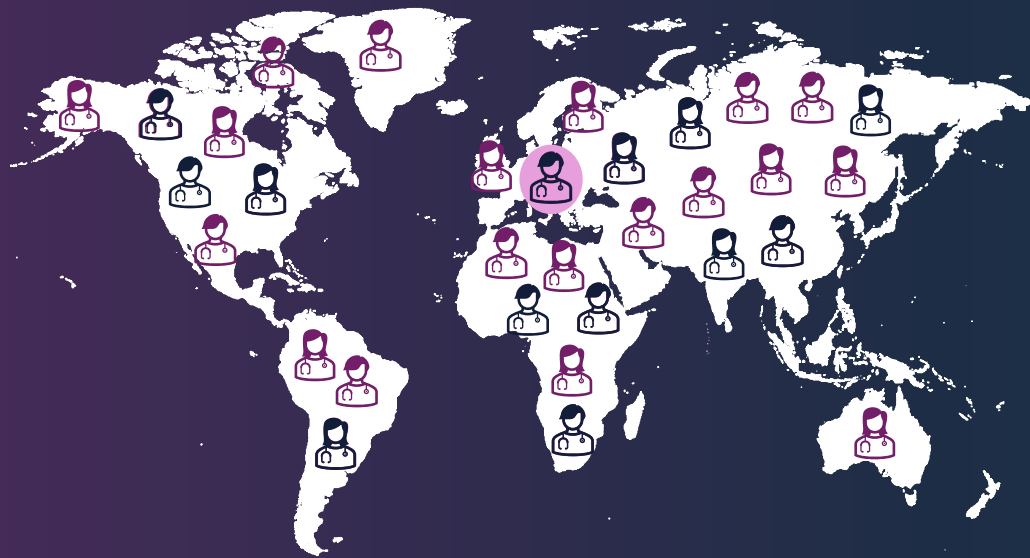
Antonio Russo, Innovation, Strategy
& Analytics Lead Partner



The global health workforce crisis

“The global health workforce shortage is one of the most critical constraints to the achievement of health and development goals” (WHO)

Illustrative map



28 M

Global threshold for health professionals¹

7 M

Global shortage of skilled health professionals

1 M

European shortage of skilled health professionals

13 M

Global estimated shortage by 2035

Sources: WHO, 2024; European Commission, 2024

Notes: 1) Based on WHO threshold of 34.5 skilled health professionals per 10,000 population

Healthcare in Europe: *Time to act*

All countries of the WHO European Region currently face challenges related to healthcare access, workforce and cost

4%

Of the EU population aged >16 years reported an unmet healthcare need

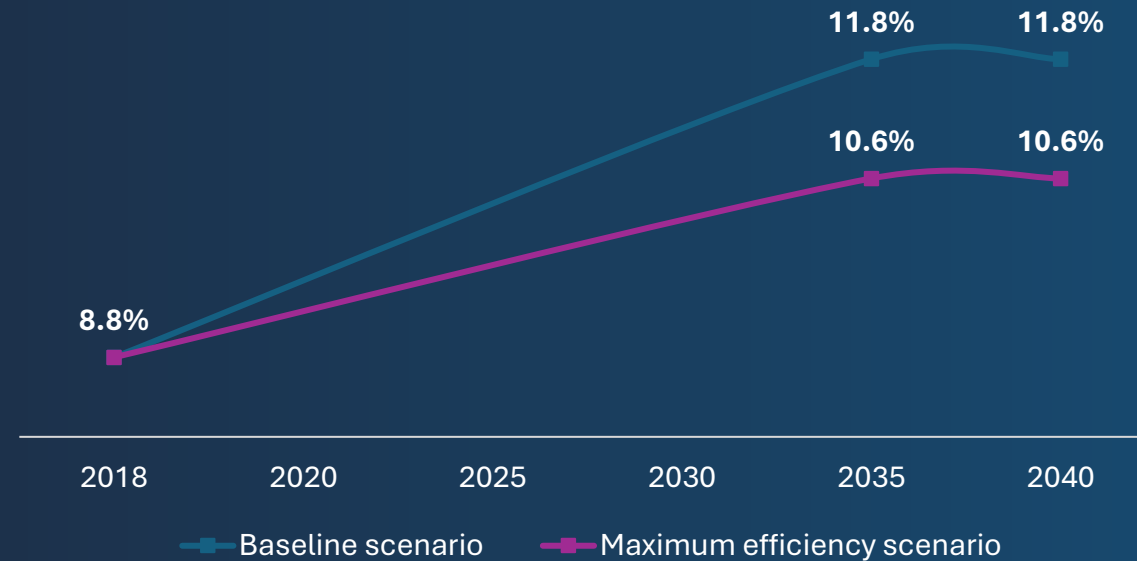
80%

Of nurses reported psychological distress

9%

Increase in the health care expenditure as a % of GDP (2014-2021)

Projected average health spending from public sources across OECD countries until 2040 (As % of GDP)



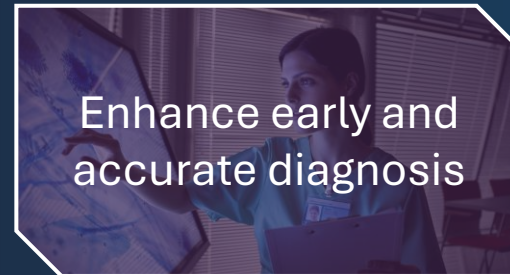
Does AI have the power to fill the gap?

By complementing and empowering human expertise, AI has the potential to deliver care...

BETTER...

400 K

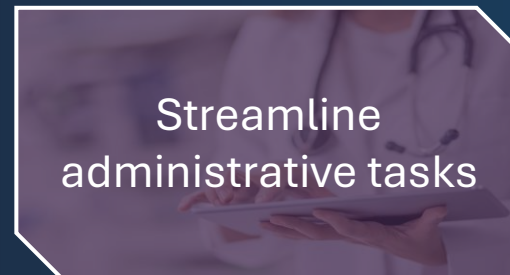
European saved lives



MORE EFFICIENT...

1.8 B

Freed up hours of HCPs



CHEAPER...

200 B

Healthcare cost savings





Demo

Mathieu Lebreton, Hospital of Ottawa

Niraj Dalmia, Partner Global GenAI
Lead for Healthcare



