

Media Backgrounder

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Philips Interoperability Solutions

Philips' Interoperability Solutions effectively creates an ecosystem of care around the patient by ensuring that important information from every clinical touchpoint – blood tests, scans, prescribed medication, and treatments administered at different care settings are on hand to make timely diagnosis and decisions.



The Philips HealthSuite digital platform fosters open and collaborative innovation focused on developing breakthrough health, wellness and life science solutions that will transform the way care is delivered.

By connecting devices, unlocking data and promoting true care collaboration, Philips Interoperability Solutions break down the legacy silos within the care cycle, to empower new forms of engagement and actionable insights.

Why is it important?

The complexity of the healthcare space makes it challenging and often time consuming to find the right clinical patient information, which could delay treatment and result in duplicating efforts that increases the cost of care and impacts on outcomes.

Therefore, the effect of seamless exchange of patient data - bringing together data from multiple vendors and sources - means that the right data, can reach the right people at the right time for the best possible outcome for the patient, at a lower cost, while improving patient and caregivers' experiences.

What is innovative about it?

The Philips HealthSuite digital platform securely stores critical healthcare data and provides both advanced data analytics and AI capabilities, while delivering industry-leading interoperability, connectivity and regulatory compliance.

The sharing of patient data between medical devices and information systems has tremendous potential to drive seamless care and better health outcomes – by supporting more accurate and timely clinical decisions, improving clinical workflows and reducing operational complexity – while at the same time lowering costs.

Therefore, the future of healthcare is all about connecting systems, hospital departments and care pathways and enabling data sharing across the healthcare landscape.

Increasingly healthcare organizations will need to look holistically at data-sharing strategies that span the health continuum – from healthy living and prevention, through diagnosis and treatment, to care in the home. Interoperability of medical devices, information systems and electronic health records (EHR) will be essential in harnessing this power of actionable insights.

Built around data sources – imaging department, electronic medical records, the labs, pathology or geonomics - all this information is pulled into the HealthSuite System and integrated in a way that provides a complete, integrated view on a patient. This in turn opens up care pathways to take into account specific preferences and realities the patient and care teams are faced with to guide teams in the right direction.

What is the benefit of the innovation?

Philips Interoperability Solutions is adaptable to each care setting's specific workflow and is scalable to evolve with the care facility.

Vendor-Neutral Interoperability ensure that the data – and the actionable insights they hold – are available in formats that can be shared effortlessly, transparently and above all securely within and between hospital systems, in the home or on the go.

With teamwork, choice vendor selection, and vision, the healthcare system Philips and its partners create will be one from which we all benefit.

Find out more

- Watch the <u>HealthSuite (HS) Disrupting Within</u> Video
- Read the Interoperability White Paper
- Review the <u>Philips Healthcare Interoperability</u> solutions

Sources:

- Philips Interoperability Solutions: Enhancing collaboration across multiple care settings Video
- Interoperability solutions
- <u>21st Century Cures Act</u>

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About Royal Philips

Royal Philips (NYSE: PHG, AEX: PHIA) is a leading health technology company focused on improving people's health and well-being, and enabling better outcomes across the health continuum – from healthy living and prevention, to diagnosis, treatment and home care. Philips leverages advanced technology and deep clinical and consumer insights to deliver integrated solutions. Headquartered in the Netherlands, the company is a leader in diagnostic imaging, image-guided therapy, patient monitoring and health informatics, as well as in consumer health and home care. Philips generated 2020 sales of EUR 17.3 billion and employs approximately 78,000 employees with sales and services in more than 100 countries. News about Philips can be found at here.