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ABHI is the industry association for the Health Technology sector in the United Kingdom. We are a national, not-for-profit organisation providing the advocacy for the industry. We represent the HealthTech industry to key stakeholders, such as Governments, healthcare providers and regulators. ABHI is very active internationally and works closely with important UK healthcare stakeholders to explore and foster international collaboration, share learnings, and encourage partnerships.

The ABHI US Accelerator programme has been instrumental in helping over 100 UK HealthTech companies successfully enter and expand in the US market as well as supporting NHS and UK academic institutions to work with US providers on shared healthcare delivery challenges. The programme is designed to support UK healthcare leaders and industry to build connections across the US healthcare ecosystem and explore alignment creating a valuable biobridge between the UK and USA.

Building on the success of previous visit to Maryland, ABHI will lead a delegation of senior industry and UK health system leaders on a weeklong visit to Maryland and Washington D.C.

We hope that our meeting will continue to build on the relationship between our two organisations and in the longer term, allow you to benefit from ABHI's UK network of senior leadership and clinicians across the broader health sciences sector and the NHS, alongside early engagement with the best innovation coming out of the UK.



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Imperial College London

Imperial College Healthcare NHS Trust **Dr Dominique Allwood,** Chief Executive & Chief Medical Officer, Imperial College Health Partners HIN and Director of Population Health, Imperial College NHS Trust

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Dominique is an award-winning medical leader and has worked in clinical leadership, management, advisory, and delivery roles for the past 20 years, driving change across health and care. She has also held board roles in NHS and non-profit organisations.

She is currently both Chief Medical Officer of UCLPartners and Director of Population Health at Imperial College Healthcare NHS Trust. She leads a broad portfolio of work on innovation and change including in AI, net zero, and equity. Dominique has a breadth of experience working in provider and commissioning organisations, academia, management consultancy, and think tanks including The Health Foundation and The King's Fund.

Dominique is a public health physician and has expertise in a range of areas, including health innovation, health equity, healthcare and population health improvement, clinical engagement, anchor institutions, and learning health systems.









Adaptixltd

Primary lead: **Chris Rogers**Commercial Director

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Adaptix Limited is revolutionizing radiology with innovative 3D imaging technologies that are safer, more compact, and affordable than traditional systems.

The Adaptix Ortho350 Imaging System utilizes advanced 3D X-ray technology to provide low-cost, multi-plane imaging at the point of care for orthopedic extremities.

Portable, requiring no three-phase power or enhanced shielding, providing 3D X-ray at a fraction of the cost of traditional CT or MRI. The system uses low-flux X-rays from multiple angles to reconstruct 3D slices, with similar radiation exposure to a single 2D X-ray. Images are acquired and reconstructed in <20 seconds, providing high-resolution 3D visuals for more accurate diagnoses, particularly in identifying scaphoid fractures. This breakthrough transforms the clinical and financial aspects of radiology enabling "3D-first as the preferred diagnostic approach.

Clinical focus area

- Radiology
- Orthopedic Surgery Hand, Foot & Ankle, Knee, Elbow and Shoulder
- Pre and Post Surgical Planning

- Head of Orthopedic Surgery
- Head of Procurement
- Dept Head Radiology





psyomics[™]



Psyomics

Primary lead: **Dr Melinda Rees**

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Psyomics started as a Cambridge University spin out. The platform is designed to streamline patient flow within adult mental health and behavioural health services. It operates within the referral-to-assessment pathway, and is placed at the front door to support the intake, triage and assessment processes. The solution employs a biopsychosocial model to capture self-reported information from users in a structured and consistent manner to support clinicians' assessments of the level of need, and symptom profile.

The Psyomics Platform reduces the number of times patients need to repeat their story, enabling administrative time efficiencies, reducing clinical variation and enabling multiple referral routes into a single point of access. Currently available in adult services, the platform is being downstreamed for children and young people services and Neurodevelopmental pathways during 2025/26.

Psyomics has also produced a biomarker to aid the diagnosis of Bipolar. This dry blood spot market will be coming to the market in 2026.

Clinical focus area

- Mental Health condition identification in adults, children and young persons
- Triage Priority and Pathway identification
- Biomarker for BiPolar

- President
- Chief Executive Officer
- Chief Medical Officer
- Chief Operating Officer
- Chief Innovation Officer
- Chief Population Health Officer









Primary lead: Thomas Knox CEO & Co-founder

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VitVio harness AI and computer vision to enhance efficiency in operating rooms, allowing surgical teams to focus on patient care. By automating documentation, tracking workflows, and improving team coordination, VitVio reduce administrative burdens and optimize OR efficiency. Their solutions help hospitals improve throughput, minimize delays, and enhance patient outcomes—all while integrating seamlessly with existing hospital systems.

Clinical focus area

- Surgical workflow automation
- Perioperative coordination
- · Operating room efficiency

- Chief Medical Officer
- Chief Operating Officer
- · Chief Information Officer
- Chair of Surgery
- Head of Anaesthesiology
- Nurse Manager









Primary lead: **Haris Shuaib** CFO

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Newton's Tree is the world's first vendor-neutral AI platform built specifically for healthcare, providing a unified platform for the discovery, evaluation, and deployment of both in-house and third-party AI products. The AI platform solves the problem of medical AI adoption by helping healthcare organisations deploy AI applications at almost zero cost, manage their clinical risk, and evaluate their effectiveness.

Clinical focus area

- Radiology
- Emergency Medicine
- Cardiology
- Pathology

- Chief Medical Officer
- Chief Health Information Officer
- Director of Medical Informatics
- Chief Al Officer / VP of Al









Haigh Engineering Company Ltd

Primary lead: **David Meek**VP - Global Healthcare Education
Specialist

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Haigh is a global leader in advanced infection prevention technology, dedicated to enhancing patient safety and operational efficiency in healthcare environments. With over 30 years of experience, Haigh specializes in providing innovative, high-performance solutions that help healthcare facilities maintain optimal hygiene, improve workflows, and ensure up-time. Our products address the growing demands of modern healthcare systems, from infection control to waste management, with a strong focus on environmental sustainability and cost-efficiency.

Haigh has a strong presence in Canada and other parts of the world, working with hospitals, long-term care facilities, and healthcare networks to implement best practices in infection control to include bedpan disposal. We collaborate closely with healthcare professionals and major institutions to deliver tailored solutions that meet unique needs. Haigh is proud to be a trusted partner in the fight against healthcare-associated infections, providing reliable, effective solutions for safer healthcare environments.

Clinical focus area

- Infection Prevention & Control
- Waste Management & Disposal
- Operational Efficiency
- Environmental Sustainability

- Chief Operating Officer
- Head of Infection Control
- Clinical Nurse Manager
- Head of Procurement
- Sustainability/Environmental Health
 & Safety Manager
- Director of Facilities Management









Primary lead: **Paul Mussenden** CFO

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Cydar, founded in 2012, is a global leader in AI & cloud-enabled imaging solutions. Its core product, Cydar Maps, supports more effective image guided minimally invasive endovascular surgery. The only"end-to-end" solution on the market, providing pre-operative planning, live-intra-operative guidance and automated post-operative analysis of procedures. The product leverages AI technology and data-fusion to empower clinical teams with the insights needed to make faster, easier, and more informed decisions. The system allows seemless communication and image transfer from referring centers and Medical Device manufactures. The product is installed across US, UK and Europe (including at Stanford, Duke, Intermountain and Kaiser Permanente hospitals).

Cydar EV Maps has proven to provide:

- 50% reduction in radiation exposure
- 20% reduction in procedure times, providing hospitals with a significant revenue opportunity
- Reduced patient length of patient stay

Clinical focus area

- Endovascular Surgery
- Operational efficiency

- Vascular Surgeons and Clinicians
- Heads of Vascular Dept
- Chief Medical Officer
- Chief Operating Officer
- Chief Financial Officer
- Chief Procurement Officers





aide



Primary lead: **Brian Snyder** Co-founder & Chief Operating Officer

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Aide Health supports health systems to deliver scalable, digital-first chronic disease management without increasing clinical burden.

Built for multi-condition support, Aide uses auditable conversational AI to have short, daily conversations with patients to improve medication adherence, provide structured education, and help patients track and monitor their health and symptoms.

Aide is designed to integrate with remote patient monitoring (RPM) and population health workflows, providing structured data to improve care planning and patient-provider interactions. Proven in NHS deployments, Aide is a ready-to-scale solution for IDNs looking to enhance digital patient engagement, reduce avoidable admissions, and improve long-term condition management.

Clinical focus area

- Chronic disease management
- Medication adherence and optimization
- Remote patient monitoring (RPM)

- VP/Director of Population Health & Value-Based Care
- Medical Directors of Chronic Disease Management
- VP/Directors of Care Management
 & Quality Improvement
- Chief Pharmacy Officers









Primary lead: **Ines Knežević** Co-founder

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Megi-Mum is a digital health assistant focused on improving maternal health by predicting and managing hypertensive disorders of pregnancy ,including preeclampsia. Our platform uses advanced algorithms to predict the risk of preeclampsia early, enabling healthcare providers to take proactive steps to improve outcomes for mothers and babies. Megi Mum integrates seamlessly into clinical workflows, providing personalized guidance, real-time monitoring, and timely alerts to support high-quality, evidence-based care.

Clinical focus area

- Hypertensive disorders in pregnancy
- Preeclampsia management
- Maternal cardiovascular health
- · Postpartum hypertension monitoring

- Heads of obstetrics and gynecology
- Directors of maternal-fetal medicine
- Chief Medial Officers
- Directors of nursing (Maternity units)









Primary lead: **Dr Justin Green** CEO & Co-founder

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OPCI Limited is a UK-based healthcare technology company founded by NHS surgeons. The company specialises in developing clinical intelligence software aimed at optimising the delivery of elective care. OPCI flagship product, OpenPredictor, utilises machine learning to risk stratify and profile non-emergency surgical patients, suitable for ambulatory surgical centres, thereby supporting medical healthcare providers in decision-making and optimising the delivery of elective surgeries. OPCI is committed to responsibly designing and implementing innovative tools that place patients and healthcare professionals at the forefront of advancements.

Clinical focus area

- Ambulatory surgery
- Orthopaedics Total Joint replacement, Care Coordination

- Head of planned care (elective surgery)
- Chief medical officer
- Directors of quality
- Leads in value-based care
- Heads of population health management
- Orthopaedic Surgeon.









Primary lead: **Paul Moore** Head of Sales & Marketing

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Cirdan is a global leader in digital health informatics and specimen imaging solutions, dedicated to improving patient diagnostics and healthcare outcomes. Each year, millions of patient tests and results worldwide are processed using Cirdan's innovative products and services.

Recognised as a top provider of laboratory information systems, Cirdan products enhance efficiency in both public and private clinical laboratories. The Pathology Platform includes advanced laboratory information systems for managing vast clinical data and sophisticated specimen imaging to support examinations at the point of care and pathology labs. Cirdan's ULTRA LIS Platform optimises laboratory operations, improving efficiency and data management. Its specimen imaging solutions—PathLite, CoreLite, and Solas OR—enhance biopsy and excision analysis, accelerating diagnosis.

Additionally, Tutor, Cirdan's virtual slide-based educational platform, provides immersive training for students, fellows, and healthcare professionals. By integrating technology and education, Cirdan advances laboratory productivity, diagnostic accuracy, and medical training worldwide.

Clinical focus area

- Pathology IT systems and processes
- Breast cancer and surgery
- Radiology (specimen imaging)

- Head of Pathology
- Head of Surgery
- Head of Radiology
- Chief Information Officer









Primary lead: **Charlotte Wood** SVP Commercial

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LIO, the operating platform for inpatient mental health, combines digital rounding, ambient monitoring, and compliance reporting. Designed to increase efficiency, enhance safety and compliance, and reduce risk, its FDA-cleared solution gives hospitals better insights with less work while improving patient and staff wellbeing. Learn more at: www.liohealth.com

Clinical focus area

- Mental Health / Behavioural Health inpatient facilities
- Hospital wards with high acuity, mobile patients
- Step-down facilities

- Chief Nurse
- SVP Behavioural Health Services
- Medical Director / Chair of Psychiatry
- Chief Operating Officer









Primary lead: Mark Leaning Co-founder & CEO

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Directed Systems is advancing cardiovascular care with DS Aware[™], a real-time decision support platform designed for surgical and critical care settings. By providing clinicians with actionable insights into cardiovascular instability, DS Aware[™] aims to support effective management of intraoperative hypotension (IOH), potentially contributing to improved patient care.

Built on advanced physiological algorithms and robust data analysis, our software delivers intuitive insights to aid clinical decision-making while integrating seamlessly into existing workflows. DS AwareTM is a scalable, disposable-free solution that incorporates cloud-based functionality to streamline operations.

With installations in leading US hospitals and growing interest from healthcare providers internationally, Directed Systems is committed to delivering innovative, data-driven solutions for cardiovascular management.

Clinical focus area

Anesthesia

- Head of Anesthesiology
- Head of Critical Care next









Primary lead: **Murali Paladugu** Executive Director

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Neurex AI is a clinical intelligence platform designed to optimize care delivery, documentation integrity, and reimbursement for hospitals and care networks. We help address the nationwide shortage of CDI specialists and coders with AI-powered tools for automated patient charting, real-time CDI, and autonomous coding.

Neurex integrates seamlessly with EHRs like Epic and Cerner, enhancing workflows without disrupting clinical practice. Our solutions reduce chart review time by 82%, increase documentation accuracy to 98%, and cut denial rates by up to 60%.

Hospitals using Neurex AI have seen substantial gains in MS-DRG optimization, revenue recovery, and quality care performance. With embedded compliance, RevFlow for touchless RCM, and real-time support for concurrent and ambulatory CDI, Neurex AI enables you to elevate operational efficiency while improving clinical and financial outcomes.

Clinical focus area

- Autonomous Medical Coding
- Clinical Documentation Improvement
- Clinical Insights and Clinical Decision Support
- RCM & Reimbursement Optimization and Denial Management

- CEO
- COO
- CMO
- · Head of R&D
- Head of Quality and Compliance
- Clinical Documentation Department





Sqilline



<u>Sqilline</u>

Primary lead: Zdravko Peshakov Chief Commercial Officer

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Sqilline Health is a leading technology company for clinical data structuring in oncology across Europe. Danny Platform, powered by LLMs, uses advanced, proprietary ML and NLP to structure data and transform EHRs into actionable, research-ready datasets to support clinical trials and scientific research. Sqilline Health is a Data partner, and Danny Platform is a data source in the HMA-EMA Catalogue for RWD & Studies.

Clinical focus area

- · Oncology and Onco-Hematology
- Rare Diseases
- Immunotherapy & Targeted Therapies
- Health Outcomes & Value-Based Care

- Head of Oncology
- Head of Hematology
- Medical Director
- IT Director/Head of Innovation
- · Head of Research









Primary lead: Mike Trenell CEO

mike@daiser.com



DAISER is a powerful digital health platform designed to create and manage patient care beyond the clinic walls. It enables clinical teams to build and deploy bespoke digital services, creating a dynamic care pathway that adapts to individual patient needs for chronic conditions, pre- and post-operative support, or rehabilitation. Think digital lego.

Through a patient-facing app, the hospital can deliver personalised education, track symptoms, and provide continuous support, empowering patients in self-management. For clinicians, a central dashboard provides real-world data on patient progress, allowing for remote monitoring and timely intervention, which can help reduce readmissions and improve outcomes.

By automating data collection and patient communication, DAISER enhances operational efficiency and frees up valuable staff time. It also serves as a robust platform for conducting clinical research, helping the hospital to generate evidence, innovate its services, and transition towards a more scalable, data-driven model of proactive healthcare delivery.

high quality skin images to be taken at home is also in development.

- Chief Clinical Information Officer
- Chief Strategy
- Chief Digital Officer
- · Chief Executive Officer.





OpenMedical



Open Medical

Primary lead: **Harry Lykostratis CEO**

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Open Medical is a clinically-led, global healthcare technology partner, specializing in the transformation and digital delivery of clinical pathways and workflows at any scale and complexity, utilizing our cloud-based platform, Pathpoint.

Pathpoint serves as an intelligent workflow engine, allowing Open Medical to work with healthcare provider partners to deliver customized clinical workflow tools, which help clinical teams to prioritize, visualize, and automate patient care coordination. Pathpoint supports any existing EHR or other digital systems, with a focus on care coordination and patient flow between and across departments, hospitals or even entire regions, streamlining operations and enhancing collaboration between clinical teams.

Pathpoint also serves as a model-agnostic AI orchestrator, seamlessly integrating existing AI tools and smart automations directly into the clinical workflow, unlocking the true value of existing technology investments while driving significant gains in efficiency, cost reduction, and quality of care.

Trusted by over 200 healthcare organizations worldwide, including national providers like NHS England and Saudi Arabia's Ministry of Health, Open Medical are a proven partner for achieving data-driven, enterprise-wide digital excellence.

Clinical focus area:

Clinical Workflow Optimisation across all specialties, with a focus on:

- Trauma and Orthopedic Surgery
- Elective Surgery / Surgical Hubs / Peri-surgical optimization
- Cancer
- Value-based Healthcare, with focus on Patient Reported Outcome Measurements

- Chief Operating Officers
- Chief Information / Innovation Officers
- Chief Medical Officers
- · Head of Quality and Governance
- Head of Anaesthesiology









Primary lead: **Professor Gordon Wishart Chief Medical Officer & CEO**

gcwishart@check4cancer.com



Check4Cancer (C4C) delivers award-winning early cancer detection services that are trusted by leading UK insurers & corporate clients. With support from a Clinical Advisory Board of national & international cancer experts, C4C provides digital & tech-enabled solutions for cancer risk, prevention, screening, diagnosis & genetics to deliver patient-centred & sustainable cancer services that are underpinned by clinical audit.

In 2021, C4C launched MyCancerRiskã, an online platform that provides corporate & insured clients with access to a cancer risk questionnaire, a Cancer Education Hub with information about cancer risks, signs and symptoms and access to company-paid cancer screening for employees at higher risk.

Since 2022, C4C has worked with the University of Essex to build an AI model for skin cancer detection using C4C's large database of images and clinical metadata. A skin cancer app to allow high quality skin images to be taken at home is also in development.

Clinical focus area

- Teledermatology
- Dermatology

- Head of Dermatology
- Chief Medical Officer
- Digital Health Officers
- · Al Directors.









Invest Northern Ireland - Americas

Primary lead: **Michael Conlon** Life & Health Science Trade Business Development Director

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Invest NI is Northern Ireland's economic development agency. We work both directly and indirectly with businesses across Northern Ireland.

Our approach to supporting Northern Irish` businesses is based on three key elements:

- · Providing information and advice; directly and through a range of information services
- Providing support to people wanting to set up their own business that can sell into markets outside Northern Ireland, and helping new and existing businesses grow and move into new external markets
- Providing tailored support to businesses in Northern Ireland that can make the greatest contribution to increasing productivity, innovation and export growth.

Invest NI also has an FDI proposition that provides multiple layers of support to foreign companies interested in setting up in Northern Ireland.







The UK's leading Healthtech **Trade Association**

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