

**NHS** | **20**  
YEARS  
Golden Jubilee | #NHSGJ20

20 years of Collaboration

**NHS**  
SCOTLAND

Golden Jubilee  
National Hospital

Golden Jubilee National Hospital

**NHS Golden Jubilee**  
20 Years at a Glance

## 2002

- The Golden Jubilee National Hospital becomes part of NHSScotland to help reduce waiting times in key specialities.

## 2006

- Building work begins on the new West of Scotland Heart and Lung Centre.

## 2008



Visit from Her Majesty the Queen

- Regional and National Heart and Lung services transfer from Hairmyres Hospital in Lanarkshire and Glasgow's Western and Royal Infirmarys. These cardiothoracic and lung services combine with existing heart services at the Golden Jubilee.
- Our first ever heart transplant is carried out on Mrs Georgina Burt from Falkirk.
- Her Majesty the Queen, accompanied by His Royal Highness the Duke of Edinburgh, officially opened the West of Scotland Heart and Lung Centre at the Golden Jubilee National Hospital.
- The Society of Radiographers named our Radiology Department of the year.

## 2010

- The NHS National Waiting Times Centre is ranked second out of eight NHS Boards who took part in this year's Stonewall Workplace Equality Index.
- Hospital canteen achieves Healthy Living Award for providing and promoting a wide range of healthier food using healthier ingredients and cooking methods.

## 2004

- In 2004, NHS Greater Glasgow and Clyde and NHS Lanarkshire undertook a public consultation on the proposal to establish a West of Scotland Regional Heart and Lung Centre at the Golden Jubilee National Hospital in Clydebank.

## 2007



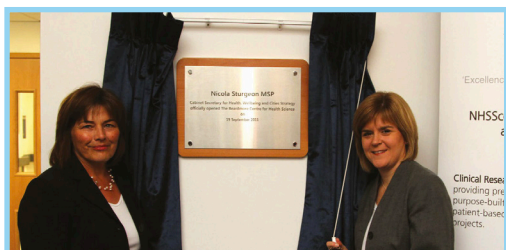
One of the new orthopaedic theatres

- Our pioneering orthopaedic and anaesthetic team introduced the CALEDonian Technique for enhanced recovery, allowing patients to be back on their feet within just hours of joint replacement surgery.
- New orthopaedic theatres open.
- Our new Spiritual Care Centre opens for patients, staff and visitors.

## 2009

- In July, we were awarded the West Dunbartonshire Access Award for making our premises accessible for all.
- Our Volunteers were celebrating in October when the Board received Investing in Volunteers status for the first time.
- In November, Cardiologists from across Scotland learned how to perform a new method of opening blocked heart arteries - thanks to a high bandwidth fibre optic audiovisual connection the remote audience could see the same high resolution imaging as those working in the Catheterisation Lab.

2011



Nicola Sturgeon opening the Beardmore Centre for Health Science

- Heart surgeons at NHS Golden Jubilee began the 'mechanical' heart service - implanting ventricular assist devices into patients with advanced heart failure as a bridge to heart transplantation.
- Our cardiologists performed the first Scottish Transcatheter Pulmonary Valve Replacement - replacing a patient's heart valve through a vein in his leg, avoiding the need for open-heart surgery.
- Nicola Sturgeon, then Cabinet Secretary for Health and Wellbeing, officially opened the Beardmore Centre for Health Science (now the Golden Jubilee Research Institute).
- Our orthopaedic team roll-out Enhanced Recovery for patients undergoing hip and/or knee replacements, allowing them to be mobile on the same day as their surgery. This pioneering work has gone on to revolutionise the treatment of patients across Scotland and has increasingly been adopted as a gold standard throughout the UK and Europe.
- Telehealth was introduced, allowing rural based orthopaedic patients to be assessed by our Consultants through a dedicated video link.
- Lancaster Memorial unveiled in the grounds of the Hospital which now sits on the site of the yard where the Lancaster was constructed. The Lancaster sank off the French coast in 1940 with the loss of 4,000 lives. It was Britain's worst maritime disaster.
- First NHS organisation in Scotland to sign up for the new Investor in Diversity standard.

2012

- The Hotel won 8 awards at the Scottish Hotel Awards including Scottish Conference Hotel of the Year and Green Hotel of the Year.
- Nicola Sturgeon, then Cabinet Secretary for Health and Wellbeing, buried a time capsule to mark our 10th anniversary as part of NHSScotland.
- 10 years ago, we celebrated 10 years of excellence. Proud to have been created as Scotland's flagship hospital for reducing patient waiting times, the Golden Jubilee went on to:
  - Perform more than 30,000 procedures per year.
  - Undertake a fifth of all Scottish hip and knee replacements and 45% across the West of Scotland.
  - Having the best door-to-balloon time (from diagnosis to treatment) for heart attack patients with blocked arteries and being the busiest thoracic (lung) centre in the UK.

2013

- New research developed at this Hospital and the University of Glasgow revealed that delayed stenting can help 'high risk' heart attack patients.
- We launched the UK's first gene therapy trial for heart failure. The CUPID2 study treated a group of patients to assess the gene therapy after laboratory studies found it can be used to effectively restore function to the failing heart.
- The Hospital marked 5 years as a specialist lung service and 10 years of its orthopaedic service. Over 7,000 lung surgeries had been carried out since 2008 while orthopaedics had overseen more than 22,000 procedures since 2003.

## 2014

- The Scottish Government invested £1.5 million in our orthopaedic and ophthalmic services to deliver an extra 1,500 operations per year and recruit additional clinical staff.
- National statistics revealed that we had the fastest door-to-balloon time for heart attack patients – from arrival to treatment in just 21 minutes.
- The Hotel was 1 of an elite group of businesses in the UK to achieve the prestigious Investors in People (IIP) Gold Accreditation - the UK's most successful framework for business improvement and recognising continuous dedication to having people at the core of an organisation.
- Heart transplant recipient Suzanne Swinson carried the baton as the Queen's Baton Relay visited the Golden Jubilee in July as part of the Commonwealth Games.
- Our Orthopaedic department performed its first ever ankle replacement on Marion Tolhurst.



Additional clinical staff were recruited

## 2015



Visit from HRH Prince Charles

## 2016

- In a Scottish first, our surgeons fitted an emphysema patient with ground-breaking, minimally-invasive, implantable lung valve, as part of the clinical study TRANSFORM.
- In a world first, we treated a patient with an implantable cardioverter defibrillator using an MRI scanner
- First Minister Nicola Sturgeon, celebrities, patients, public and staff help us celebrate 25 years of Heart Transplantation in Scotland and support the #Heart25 campaign.

- HRH Prince Charles, the Duke of Rothesay, opened our state-of-the-art Innovation Centre.
- Our pioneering thoracic (lung) team were the first in Scotland to use innovative 3D imaging during keyhole surgery on patients needing treatment for lung cancer.
- Our multi-million pound “vision of the future” hospital expansion was announced to help NHS Scotland meet increasing demand for elective procedures.
- We were the first hospital in Scotland to implant the lifesaving MultiPoint Pacing (MPP) device, a ground-breaking piece of technology for Cardiac Resynchronisation Therapy (CRT) in heart failure patients.

2017



Golden Jubilee retained its Investing in Volunteers (IiV) status

- Our T-Time study assessed a new treatment approach intended to restore blood flow to the small vessels in the heart.
- We unveil our latest innovations – a Motion Analysis Lab. Using advanced 3D technology with infrared digital cameras, the lab generates detailed virtual mechanical models of a patient, offering dramatically improved measurement and analysis.
- As part of Volunteer Week 2017, the Golden Jubilee retained its Investing in Volunteers (IiV) status for the 13th year.
- We jointly sign the Armed Forces Covenant with the Ministry of Defence and receive the Employer Recognition Scheme Gold Award, the highest badge of honour for organisations, which support the Armed Forces.
- We are the first Scottish NHS Board to receive the Investors in Young People Gold Accreditation.
- Brand new technology for NHSScotland - KEWS 3000 allows medical staff to take paperless, digital, recordings of vital signs and observations at the patient's bedside.
- Another Scottish first, VATS Diaphragmatic Plication is an innovative minimally-invasive technique using Video Assisted Thoracic Surgery (VATS) to treat patients who are short of breath due to an abnormally raised diaphragm and have been diagnosed with diaphragmatic palsy.

2018

- In another Scottish first, specialists at the Golden Jubilee National Hospital implanted a new device which remotely monitors heart failure patients as part of the COAST clinical trial.
- NHS Golden Jubilee received recognition from West Dunbartonshire Council for their commitment to the Schools Employability Skills Programme.
- Surgeons carried out another Scottish first by using a Da Vinci robot to carry out lung surgery on patients.
- NHS Golden Jubilee becomes the first Scottish NHS Board to become a Disability Confident Leader – the highest accreditation possible.
- Physiotherapists implemented a technique to help critically ill inpatients on the heart transplant list get vital exercise. This involved the first mobilisation of a patient on a femoral Intra-Aortic Balloon Pump (IABP) in the UK.
- Roger Marr and Julie-Ann Morris were the first people in Scotland to have a heart transplant using the Organ Care System (OCS) in 2018. The technology was the world's first portable system, which keeps human organs warm and functioning outside of the body, extending the amount of time a donated organ can remain outside the body in a condition suitable for transplantation.
- The University of Glasgow and the Golden Jubilee have signed a Memorandum of Understanding (MOU). This MOU represents a strengthening of that relationship, with the aim of continuing to support successful collaborative research.

## 2019

- Cardiology specialists broadcast live cases to the Transcatheter Cardiovascular Therapeutics conference in San Francisco, California.
- We deployed mobile x-ray units to further help diagnose and monitor critically ill patients. Medical staff say the digital radiography x-ray units help treat patients more safely and efficiently. With patients being so unwell, it is often difficult and dangerous to move them for an x-ray due to their vulnerable condition, prompting the Golden Jubilee to invest in five units, which are used at the patient's bedside.
- Scotland's first non-beating heart transplant recipient, Colin Davidson from Midlothian is counting his blessings after becoming the first person to have a Donation after Circulatory Death (DCD) Heart Transplantation in this country.
- Construction begins on the Golden Jubilee Eye Centre – Phase 1 of our hospital expansion programme as part of the National Treatment Centres programme following Full Business Case approval by the Scottish Government.
- Commitment to its young workforce helps NHS Golden Jubilee retain the Investors in Young People Gold award for the 3rd year in a row.
- In a Scottish first, NHS Golden Jubilee starts using a robot for routine total and partial knee replacement surgery.
- Patients benefit from a new MRI scanner, which delivers 2,400 extra scans every year.
- NHS Golden Jubilee awarded Star Performer of the Year to celebrate their decade long commitment to LGBT equality in the workplace by Stonewall Scotland (5th year in a row, the Golden Jubilee is named one of the top 100 employers in the UK).
- The Golden Jubilee's renowned heart and lung team introduces NSTEMI, an innovative model of care that allows direct referral and admission for patients who have suffered a high risk heart attack.
- We were awarded the Healthy Working Lives Gold award for the 8th year in a row.

## 2020



- In April 2020 as the pandemic began to take hold, Scottish heart and lung specialists urged patients not to ignore symptoms of other critical health conditions during the Coronavirus (COVID-19) pandemic. NHS Golden Jubilee continued to provide 'critical to life' heart, lung and cancer services and urged anyone who feels seriously unwell to seek early treatment.
- While she was still on the operating table, cancer patient Jan Ritson had part of her leg transported for radiation treatment at a different hospital. Skilled surgeons carried out the rare procedure on a sarcoma in the patient's left shinbone with the aim of saving her leg and avoiding amputation.
- Our Orthopaedic specialists launched a new hip replacement service that sees patients leaving hospital just 11 hours after admission.
- Fifth cath lab opens, providing additional 1,000 procedures a year.
- NHS Golden Jubilee Eye Centre is the first National Elective Centre to be opened as part of the Scottish Government's commitment to developing health services across the country and is Scotland's most accessible healthcare facility.

## ... 2021

- In a first for Scotland, lung surgeons used a Da Vinci Surgical Robot to perform Complex Sleeve Lobectomies for patients with lung cancer. The procedure involves removing part of the lung along with lymph glands around it.
- During the year 2020/21, we carried out more than 79,000 procedures, playing a vital role in the recovery of NHS services.
- In another Scottish first, consultants used innovative imaging technology to see inside heart arteries. The technology uses Optical Coherence Tomography (OCT) to give higher quality images inside arteries helping to treat patients' more accurately and in the most appropriate way.
- The new national Centre for Sustainable Delivery (CfSD) was launched and will play a vital role in supporting Scotland's national efforts to remobilise, recover and redesign towards a better health care system.
- A new Artificial Intelligence (AI) assisted computerised tomography (CT) scanner is unveiled at NHS Golden Jubilee. It uses state-of-the-art deep learning reconstruction AI technology to see through imaging noise and deliver clearer images.
- Orthopaedic surgeons at NHS Golden Jubilee successfully carry out Scotland's first total knee replacement procedure on a patient using a ROSA robot.
- NHS Golden Jubilee delighted to have once again retained the Investors in Young People Gold Status accreditation.
- Health Secretary Humza Yousaf officially launched the new NHS Scotland Academy, to accelerate training and build the country's health workforce. As a collaboration between NHS Golden Jubilee and NHS Education for Scotland, the Academy contributes to improving staffing levels to meet growing patient needs.
- NHS Golden Jubilee becomes the first hospital in the world to introduce the WelcoMe App, a unique web-based customer service designed to put disabled people in control of their service experiences, the app will be rolled out to all outpatients as part of an innovative pilot programme.
- We celebrated 30 years of life-saving heart transplantation in Scotland. The service began at the Glasgow Royal Infirmary on 16 December 1991 before the country's first historic heart transplant was carried out on 2 January 1992.



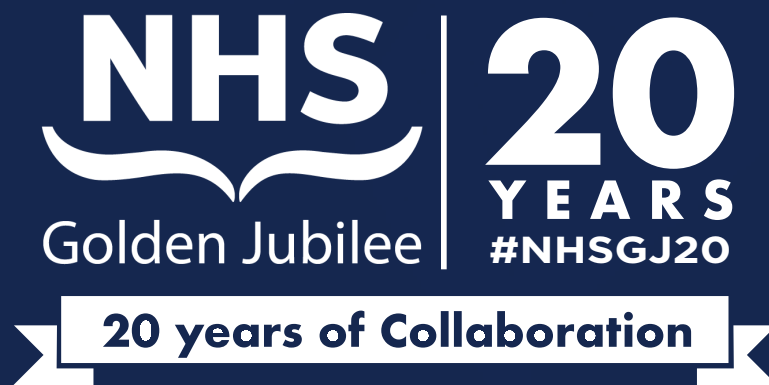
Da Vinci surgical robot

## 2022



Surgical centre due to open in 2023

- NHS Golden Jubilee is awarded University status by the University of Strathclyde following the successful agreement of a strategic partnership that will look to assist in the recovery and remobilisation of NHSScotland through innovation in health care practice.
- We were confirmed as home to the new Scottish National Radiology Reporting Service (SNRRS), following a successful pilot. A first for NHSScotland, the unique service combines innovative technology and existing capacity to allow Consultant Radiologists to remotely report on diagnostic images from anywhere in the country.
- We look forward to opening our new Surgical Centre in the summer of 2023 with increased capacity for orthopaedics and endoscopy services.



## NHS Golden Jubilee

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### NHS Golden Jubilee

(including the Golden Jubilee University National Hospital)

 @NHSGoldenJubilee

 @JubileeHospital

 NHS Golden Jubilee

 NHS Golden Jubilee

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### NHS Scotland Academy

 @nhsscotacademy

 NHS Scotland Academy

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### National Centre for Sustainable Delivery

 @NHSScotCfSD

 Centre for Sustainable Delivery

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