Open Day at Derriford Hospital
Saturday 16 June 2018 (10am - 2pm)
Derriford Centre for Health and Wellbeing
#NHS70Plymouth

Event Programme
This year the NHS celebrates its 70th birthday. We thought a great way to celebrate it would be to hold an Open Day with the theme of #NHS70 – the NHS past, present and future.

Some of our many services will be showing what healthcare was like in the past, how it is now and what it might look like in the future.

We have a range of equipment on show, which was used in healthcare in decades past, for example old equipment used to test your hearing and old lenses and artificial eyes. We’ll also be exploring how roles, such as those of nurses and therapists have changed since the NHS first started. Being a Major Trauma Centre, we’ll be able to explain how things like survival rates have changed (and improved!) for patients and why.

From the chance to step into a modern day operating theatre to viewing our unique historic library collections, from discovering more about blood and the history of microscopy to cracking bones, from finding out how research has changed over the years to trying your hand at delivering a mock baby - there really is something for everyone.

But the #NHS70 Open Day won’t be all looking back. By very popular demand, we’ll once again have a Careers Fair so those interested in being our future staff and volunteers can find out more about the opportunities available.
To help make it easier for you to see everything on the day, we’ve opened up the Derriford Centre for Health and Wellbeing to bring most of our displays together under one roof.

A look back at the REI
The Royal Eye Infirmary in Mutley was home to Ophthalmology services in Plymouth for over 100 years before it was moved to Derriford Hospital in 2013.

Their long history will be detailed at the open day with a range of artefacts from years gone by.

Meet the Military Medics
An incredibly immersive exhibition - Defence Medical Group South West will be bringing an interactive casualty sim and field hospital tent to show you the environment they work within. They will be coming equipped with a range of helmets and body armour for kids (and grown-ups!) to try on and get a selfie.

Meet the Rheumatology Dog!
A working dog has been employed to assist rheumatoid patients to continue with daily activities. Come along and find out more.

The fascinating world of Organ Transplantation
The first UK kidney transplant in 1960 was a massive landmark in the history of the NHS. Our team will talk you through the history of organ donation/transplant and explain the way that renal failure is treated in the modern day.

Join us for an organ donation operation game and a chance to meet patients who have first-hand experience of the development of these life-saving treatments.
History of Orthopaedics
A fun and interactive stand looking at the history of orthopaedics which will be very popular with adults and children alike and includes: the evolution of metal joints (including examples from past and present); full-size skeleton (don’t worry, it’s synthetic!) and plastering station which can teach you how to plaster an arm.

Helping You Hear!
Audiology will be displaying their museum of equipment, showing the history and development of hearing assessment and hearing aids. They’ll also be demonstrating the latest hearing aid technology (listen to music through our Bluetooth compatible aids!) and get the chance to look inside your own ear on our monitor (as seen to the left).

Major Trauma Centre
Learn about why patients are brought to Derriford Hospital and what being a Major Trauma Centre means. Staff will explain how treatment has evolved over the years and how outcomes have greatly improved.

Research and Development
Visit us if you are interested in finding out about research. Meet James Lind, the father of research and participate in the mock trial. R&D will be based in the squash court, just to the side of the main hall, bringing together their various exhibitors.

Healthwatch Plymouth
See the journey of patient involvement from inception of NHS in 1948 to Healthwatch Plymouth today and have your chance to feedback.

Sterilisation and Decontamination Unit
Derriford Hospital has a large Sterilisation and Decontamination Unit, which plays a vital role in decontaminating re-usable surgical instruments between patient uses. Take a look at the surgical instrumentation of the past, present and future.

Training health care professionals of the future
Students from the University of Plymouth will be in attendance, demonstrating podiatry and dietetics. Don’t forget to visit the careers fair to find out more about pursuing a career in healthcare.
All About Blood!
The Pathology team invite you to an interactive experience, all with the common theme of blood! Come along and try the phlebotomy dummy arm, which allows you to practice drawing blood! There will also be a view of Pathology through the ages with various pieces of equipment on display.

It's a Blast!
Come and see how Neurophysiology has advanced over the years, from paper EEGs to watching a LIVE recording of a Neurophysiologist's brain activity! If you would like to get involved, let us stimulate your nerves and watch your hand twitch!

Maternity through the ages
Our Maternity and Neonatal Team will be on hand to talk babies! As you will see from TV shows like ‘Call the Midwife’, childbirth has seen massive advances over the history of the NHS and the team will be able to talk about past, present and future techniques.

Technological Revolution
Like all industries, IT has revolutionised the way that healthcare is provided. Take a look at the ways technology has changed the way we work, such as the progression from physical x-ray films to electronic x-ray systems.

Ruling the Radiowaves!
Nearing their own landmark 50th anniversary, the team from Hospital Radio Plymouth will be talking to people about the development of broadcasting over the course of half a century of entertaining patients and staff.

Evolution of Cancer Treatment
A look at how cancer treatment has developed over the years and how it might look in the future.

Also in the Main Hall:
• Critical Care
• Devon Air Ambulance
• Dietetics
• Hepatology
• Occupational Therapy
• Oncology Radiotherapy
• Physiotherapy
• Plymouth Hospitals Charity
• Radiology
• Speech and Language
• YourSHIP
Specialist Career Talks

Our careers fair will give you a chance to learn about careers in the NHS. Guest speakers will talk about their professions, as well as explain the training routes which are available.

Spaces on talks are limited so we advise you book via our free app (details below) to reserve a place. A limited number of spaces will be available for visitors on the day on a first come, first served basis.

<table>
<thead>
<tr>
<th>Time</th>
<th>Vocation</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00-10:10</td>
<td>NHS Professionals</td>
</tr>
<tr>
<td>10:15-10:25</td>
<td>Livewell South West</td>
</tr>
<tr>
<td>10:30-10:40</td>
<td>Good applications on NHS Jobs</td>
</tr>
<tr>
<td>10:45-10:55</td>
<td>Healthcare Assistants</td>
</tr>
<tr>
<td>11:00-11:10</td>
<td>Volunteer Team</td>
</tr>
<tr>
<td>11:15-11:25</td>
<td>Preceptorship Team</td>
</tr>
<tr>
<td>11:30-11:40</td>
<td>Allied Health Professionals</td>
</tr>
<tr>
<td></td>
<td>Break</td>
</tr>
<tr>
<td>12:30-12:40</td>
<td>Healthcare Science</td>
</tr>
<tr>
<td>12:45-12:55</td>
<td>Midwifery</td>
</tr>
<tr>
<td>13:00-13:10</td>
<td>Good applications on NHS Jobs</td>
</tr>
<tr>
<td>13:15-13:25</td>
<td>Scott College</td>
</tr>
<tr>
<td>13:30-13:40</td>
<td>Marjons</td>
</tr>
<tr>
<td>13:45-13:55</td>
<td>Army Reservists</td>
</tr>
</tbody>
</table>

Reserve your place by downloading our free app for Apple/Android.
Volunteering
If you have ever visited or stayed at Derriford Hospital, the chances are you will have come into contact with one of our 600+ volunteers. Our volunteers can be found enhancing the quality of patient care throughout the Trust. If you are considering a career in the NHS, volunteering is a great way to help you decide.

Apprenticeships
Our award winning scheme provides first-class standard training and development programme for roles within healthcare support services, administration, customer services, estates, lab and IT.

Preceptorships
Our preceptorship team will be in attendance to chat with newly qualified nurses about programmes to enable them to make an effective transition from student to independent practitioner.

Army Reserve Medical Services
Army Reserve Medical Services are currently looking for healthcare professionals from all clinical specialities and grades (Healthcare Assistants to Consultants).

University of Plymouth
Come along and find out about opportunities in Occupational Therapy, Child Health Nursing, Adult Nursing, Midwifery, Paramedic Practitioner and continuing professional development.

Love the NHS? Join the Bank
NHS Professionals was created by the Department of Health and works in partnership with the Trust to manage the bank service for nurses and other staff groups. Join the bank for the first choice of available shifts and choice and control over when you work.

Plymouth Marjon University
Lecturers and student ambassadors will be on hand to tell you about all the opportunities on offer at Marjon.

Livewell South West
Livewell Southwest provide NHS health and social care services in Plymouth and NHS community health services in South Hams and West Devon. Advisors will be at the open day to discuss career opportunities.
Moving You Safely
The Moving and Handling Team support patients and staff in ensuring you are moved safely. They have a range of equipment for you to experience such as mobile hoists/slings and slide sheets that enable them to reposition patients in bed, plus reduce damage to skin. The exhibition is to the right side of reception as you enter the building.

Behind the Scenes Tour
Go behind the scenes of the hospital, visiting areas that the public wouldn’t normally see. Site Tours have limited availability, so please book early, via our free app (details below), to avoid disappointment. Some availability will held back for the day on a first come, first served basis (see reception for more details).

<table>
<thead>
<tr>
<th>Time</th>
<th>Tour</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.30-11.00</td>
<td>Behind the Scenes Tour</td>
</tr>
<tr>
<td>11.30-12.00</td>
<td></td>
</tr>
<tr>
<td>12.30-13.00</td>
<td></td>
</tr>
<tr>
<td>13.30-14.00</td>
<td></td>
</tr>
</tbody>
</table>
Come and take a look around our Theatres
Come and visit Theatres to learn about what goes on behind the scenes, before and during an operation, including an interactive tour of the patient perioperative journey and the chance to ‘scrub and gown up’.

Our Surgical Robot
Come and see our surgical robot, which is used to treat radical prostatectomies.

Teddy Bear Hospital
Bring your Teddy to the Teddy Bears Hospital where they will be pre-assessed, have ‘surgery’ and then have some fun in the patients lounge.

Plymouth Marjon University will also be participating in the open day, where you can take a look around their Sports Science Lab

(Marjon is opposite Derriford Hospital on Derriford Road)
For The Day...

Finding your way around: To help make it easier for you to see everything on the day, we’ve opened up the Derriford Centre for Health and Wellbeing (DCHW) to bring the majority of displays together under one roof.

The only area of Derriford Hospital which will be open to visitors on the day will be Plym Theatres (to the left of the main entrance of Derriford Hospital), which will have a range of interactive displays looking at the evolution of surgery, as well as lots of fun activities for the kids. To help you find your way, there will be a chaperone walking people from DCHW to Plym Theatres approximately every 10-15 minutes.

Photography: We’ll be taking photographs and video footage during the Open Day to help commemorate the event and to help promote future open days. If you would prefer to be excluded from these activities, please let one of the receptionists know when you arrive.

Stay Connected with free Wi-Fi: To connect for the first time, simply search for available Wi-Fi networks on your device, select ‘NHS Wi-Fi’ and click connect to automatically connect your browser to the registration page.

In Need of Refreshments? Why not visit: The Lounge in the Derriford Centre for Health and Wellbeing will be open on the day of the event, serving a range of popular lunches as well as fantastic Fair Trade coffee, tea and cakes, in relaxed and comfortable surroundings.

Breastfeeding: We are an accredited Baby Friendly facility. We welcome mothers breastfeeding in any of our public areas or in designated feeding areas.

No Smoking Site: Please note that smoking is not permitted on any of the Trust’s sites.