

Qld healthcare capabilities video transcript 2019

00.07 – 00.27 Minister: Queensland is fortunate to have one of the world's best healthcare systems. Not just cutting-edge facilities but also fantastic people, great researchers and health professionals and we've been able to attract some of the world's leading healthcare companies to set up their innovation hubs here in Queensland.

00.28 – 00.33 Barry Cook: We manufacture aortic stent graphs and IVF needles and IVF incubators for the world.

00.35 – 00.44 Bicheng Yang: Compared to China, Queensland has a very fast track process for the regulatory and approval and clinical services.

00.44 – 00.56 BC: The Asian markets know Australia and they know Queensland, so we're really working 24 hours, five days a week and we're looking at how we can even extend that.

00.57 – 00.11 Ian Frazer: We get outcomes, we can complete clinical trials quickly here because we can access the patients but more than that, it's supported by great researchers who are doing basic science and taking their science through to the clinic.

00.12 – 01.22 John Fraser: I think in Queensland we're very, very fortunate. Number one we're closer to Asia, number two it's probably the best place in Australia to live. We have a great culture of research within the universities but also within the hospitals.

01.23 – 01.41 Paul Colditz: The multi-disciplinary research team at the Perinatal Research Centre leads the world in understanding the development of the newborn brain. We're at the cutting edge of using MRI to understand how the brain is laid down and we can see the wiring.

01.42 – 02.00 Leonie Callaway: We have one of the world's leading high-risk pregnancy units where we look after the most complex medical disorders. We are contacted on a weekly basis from people all over the world to learn how we take care of these most difficult patients from a clinical perspective.

02.02 – 02.11 Maree Knight: In a very small geographical area, we have a number of world class hospitals and world class research universities and research facilities.

02.12 – 02.20 Elizabeth Beattie: We work with people who come to us for education to develop a program which is very much tailored to what it is that they are seeking.

02.21 – 02.42 Donna Bonney: Mater is very fortunate to be one of only three affiliates worldwide of the Harvard Medical School Centre for Medical Simulation in Boston. We have virtual reality simulation here that allows our surgeons to practice on a computer-generated patient, the skills they need to perform surgery in real life.

02.43 – 02.55 IF: We really encourage people who wish to learn to come and do things jointly with us. They can take that skillset back home with them and we will happily collaborate with them through what they do here and on into the future.

02.56 – 03.04 Rachel Philips: We are recognised in Australia as leaders in innovative models of care that support allied health professionals to work to full scope.

03.05 – 03.11 Nicki Dennis: The introduction of digital hospitals has transformed the way nursing and midwifery provide care.

03.12 – 03.33 Clair Sullivan: By putting together the digital workflows and the data we're extracting, we can start to pioneer new techniques to assess and to undertake new models of care such as precision medicine and artificial intelligence. By using our digital platform in smarter and more efficient ways to provide our consumers with better care and a better experience.

03.34 – 03.43 Toni Peggrem: Good design definitely leads to better patient outcomes. It helps patients sleep, it stops them from getting infections, it helps them find where they are going and to feel calm and relaxed.

03.44 – 04.02 Richard Murray: All of the best health care systems have a strong underpinning of primary care. We are recognised as leaders in providing a general practice workforce with extended or advanced skills suitable for work in rural or remote locations.

04.03 – 04.12 JF: If we cross pollinate different disciplines, different abilities and different societies we get so much more colourful and our patients benefit and that's what it's about.

04.13 – 04.27 Minister: And so we want to work with you to determine how we can leverage our resources, those facilities and those people to create more jobs here in Queensland but also to deliver better healthcare throughout the region.