

病院長からのご挨拶

Message from the Director of Nagoya University Hospital

小寺 泰弘

Yasuhiro Kodera



日本発の医療を世界へ。
次代の地域医療を全国へ。

世界水準の医療の質と患者安全を追求し
臨床研究中核病院としての研究力を武器に、
日本発の医療開発に挑む、名古屋大学医学部附属病院。
デジタルテクノロジーを導入し、新たな地域医療体制も構築するなど
世界と地域を見つめながら、未来へ前進を続けています。

医療の質・患者安全の向上

名古屋大学医学部附属病院は、1871(明治4)年、名古屋藩評定所跡に設置された公立の仮病院をその起源とし、今年150周年を迎えました。地域の中核病院として今日が迎えられましたのも、ひとえに地域の皆さまのご理解とご支援の賜物と感謝しております。

当院は2019(令和元)年2月に、国立大学病院では初となる国際医療施設評価認証機関(JCI)^{※1}の認証を取得しました。これは、当院の医療の質と患者安全が世界水準にあることが国際的に証明されたもので、全国の国立病院に先駆け、職員一丸となって医療安全の向上を目指してきた努力が結実したものであると考えています。今年度、当院はJCIの再受審を予定しており、Plan(計画)、Do(実行)、Check(評価)、Action(改善)のサイクルを回し、患者安全の意識を根本に置いた医療提供を追求しています。今後も患者さんに安心して受診いただける病院であり続けることを目指し、日常的に改善を重ねていきます。

研究・教育への注力

当院は、日本発の新たな医療の開発を主導する臨床研究中核病院^{※2}の一つです。その役割を果たすべく全診療科の研究活動を支援するセンターを設置し、最近臨床試験数や論文数が増加するなど、病院全体の研究力が向上しつつあります。また、医薬品等の開発を目指して橋渡し研究に注力し、臨床医と基礎医学の研究者の連携を図るとともに、産学官連携を推進する組織を中心に医療機器開発などでの企業との連携を強化しています。職員教育ではシミュレーション設備が充実したメディカルxRセンターを活用し、多くの医療者が積極的に医療手技を磨いています。また、地域の看護師向けに特定行為研修を実施し、より迅速に適切な医療を提供できる人員を育てています。

さらに近年、当院では情報通信技術を使ってより良い医療を提供するスマートホスピタル構想に力を入れており、院内では各診療科のカルテ統合によりCT画像などを見ながらリモートでカンファレンスが可能になりました。2020年4月の国立大学法人東海国立大学機構^{※3}の設立を機に、当院と岐阜大学医学部附属病院の間でもカルテ情報の共有が始まっています。

地域医療への貢献

診療面では、がんゲノム医療中核拠点病院^{※4}としての活動が活発化し遺伝子パネル検査数が増加したほか、新たに小児外科でも開始するなどロボット手術の導入を加速させる予定です。また、今後注力していきたいのが希少がんへの対策です。希少がんの患者さんを集約して治療ができるセンター設立を構想しており、地域の医師の相談窓口としても機能させたいと考えています。

地域での医療情報の共有を目的として、当院が企業とともにサービス化した在宅医療介護連携システム「IJ電子@連絡帳」^{※5}の導入は、愛知県内49自治体のほか全国に拡大しつつあります(2021年4月現在)。行政や医療・介護の専門職が1つのチームとして活動できるよう患者さんの医療・介護情報などを共有するもので、より質の高い支援の実現に向けて動き出しています。新型コロナウイルス感染症対策支援に向けてこのシステムの活用も始まりました。日本発の新しい医療を開拓し、地域医療を牽引するために、当院はポストコロナを見据えて取り組みを進めています。

病院長 | 小寺 泰弘

名古屋大学医学部卒業。医学博士。
名古屋大学医学部附属病院長。
名古屋大学医学部附属病院副病院長を経て、
2019年より現職。専門分野は消化器外科学。

Hospital Director Yasuhiro Kodera

Graduated from Nagoya University Medical School. PhD in Medicine. Director of Nagoya University Hospital. Previously Deputy-director of Nagoya University Medical School and became director in 2019. Specialized in Gastroenterological Surgery.

- ※1 国際医療施設評価認証機関 (Joint Commission International)
米国の国際的な医療施設評価認証機関。「患者安全」「感染管理」など、さまざまな項目から医療の質と安全を厳しく評価し、世界水準に達した施設に認証が与えられる。
- ※2 臨床研究中核病院
国際水準の臨床研究や医師主導治験の中心的な役割を担う病院。医療法に定められた高水準の承認要件をすべて満たすことが求められ、現在全国で14の医療機関が承認されている。(2021年4月現在)
- ※3 国立大学法人東海国立大学機構
名古屋大学と岐阜大学を一法人のもとに統合。両大学の持てる力を共有し、地域創生への貢献と世界屈指の研究大学への発展を目指す。2020年4月設立。
- ※4 がんゲノム医療中核拠点病院
日本のがんゲノム医療を牽引し、がん遺伝子パネル検査や遺伝子情報に基づく適切な治療法の検討、研究や新薬開発、人材育成を担う。現在12の医療機関が指定されている。(2021年4月現在)
- ※5 IJ電子@連絡帳
高齢者の在宅医療介護に関わる行政や各専門職(医師、訪問看護師など)が情報連携するためのICTプラットフォーム。当院と株式会社インターネットイニシアティブ(IJ)が開発。



Spreading novel medical care from Japan to the world. Disseminating Next-generation Community Healthcare throughout Japan

Pursuing world-class medical care and patient safety
Nagoya University Hospital is a core hospital for clinical research,
and we are leveraging our research capabilities to
develop medical care that originates in Japan.
We are also introducing digital technology and building a new regional medical system
As we move forward into the future with our sights on the world and the region.

Enhancing Healthcare Quality and Patient Safety

Nagoya University Hospital celebrates its 150th anniversary this year. Its origin was a temporary public hospital established in 1871 on the site of the former Nagoya domain council office. We are grateful to the people of Tokai for the understanding and support that has made us the core medical institution in this region. In February 2019, our hospital became the first national university hospital to be accredited by the Joint Commission International (JCI)*1. This certification guarantees medical care and patient safety in our hospital is of world-class quality--a testament to the efforts of the entire hospital staff to ensure we provide the highest levels of medical safety, a forerunner to all other national hospitals in Japan. This year, our university hospital is scheduled to undergo another JCI examination and aims to provide medical care founded on the prioritization of patient safety through Plan, Execute/Act (Do), Check, and Action. We will continue to make day-to-day improvements to remain a hospital that patients can feel secure in visiting.

Focus on Research and Education

Our hospital is one of the Core Clinical Research Hospital *2 that leads the development of new clinical treatments that originate in Japan. In order to fulfill this role, we have established a center to support the research activity in all departments. Clinical studies and publications have increased as a result, improving the research capabilities of our hospital as a whole. We are also focused on bridging research aimed at developing novel pharmaceuticals and chemical entities, and promoting collaboration between clinicians and researchers in basic medicine and strengthening partnerships with companies in the development of medical devices and other fields, mainly through organizations that promote industry-academia-government collaboration.
The Medical xR Center, which is fully equipped with computer simulation facilities, is proving to be an excellent training resource for our staff with many healthcare professionals actively involved in improving their medical skills. We also provide specific medical act training for nurses in the local community to help nurture personnel who can provide appropriate medical care more quickly.
In addition, the hospital has recently focused on the Smart Hospital concept which uses information and communication technology to provide better medical care. Medical records from all departments within the hospital have been integrated allowing remote conferencing while sharing CT images and other data. With the establishment of the Tokai National Higher Education and Research System (THERS) *3 as a national university corporation in April 2020, we have also begun to share medical record data with Gifu University Hospital.

Contributions to Community Healthcare

In terms of medical care, multi-gene panel tests have increased due to increased activities as a core hospital for cancer genome medical care *4, and we plan to introduce and accelerate the use of robotic surgery in pediatrics for the first time. In addition, we would like to focus on measures for rare cancers in the future. We are envisioning the establishment of a center that can consolidate and treat patients with rare cancers, and we also want it to function as a consultation service for local doctors.
To share medical information within the local medical community, the home medical care coordination system "IJJ Electronics@Contact Book" *5, was developed as a service in collaboration with other companies, and has been introduced to 49 municipalities in Aichi Prefecture and is expanding nationwide (as of April 2021). The system is designed to share medical and nursing care information on patients so that the government, medical, nursing care professionals can work together in a team, and is moving toward the realization of higher quality support. This system is also starting to be used to support countermeasures against COVID-19. In order to pioneer new medical care originating in Japan and to lead regional medical care, our hospital will continue to promote initiatives with an eye to the post-Corona era.

*1 Joint Commission International (JCI)

An American global accreditation council of medical organizations. Facilities that fulfill international standards of care receive accreditation of this global accreditation council that evaluates the hospital functions of medical institutions. Various aspects of healthcare quality and safety are strictly assessed including "Patient safety" and "Infection control." Only select facilities that fulfill international standards of care receive JCI accreditation.

*2 Core Clinical Research Hospital

Hospital that fulfills a central role in ensuring global standards of clinical research and investigator-initiated trials are upheld. Required to fulfill high standard approval items as specified in the Medical Service Law. Currently, 14 medical facilities have been approved. (As of April 2021)

*3 Tokai National Higher Education and Research System (THERS)

Nagoya University and Gifu University were integrated into a single corporation. Both shared their strengths and contribute to regional revitalization aiming for development into a global leader in academic research. Established in April 2020.

*4 Core Hospital for Cancer Genome Medical care

He is a leader in cancer genomic medicine in Japan and is responsible for cancer gene panel testing, examination of appropriate treatments based on genetic information, research and development of new drugs, and human resource development. Twelve medical institutions are currently designated. (As of April 2021)

*5 IJJ Electronics@Contact Book

This is an ICT platform to coordinate the sharing of information between the government and various medical professionals (doctors, visiting nurses, etc.) involved in home medical care for the elderly. It was developed by our university hospital and the Internet Initiative Japan Inc (IJJ).