## **Basic Views**

- Parties playing a central role in operations of the actions/measures related to healthcare DX are set forth, and implementation of the actions/measures will be promoted, to achieve the five goals: 1) further promotion of the nation's health, 2) seamless and efficient provision of higher-quality healthcare, etc., 3) improved work efficiency at medical facilities, etc., 4) effective utilization of system operating manpower and others, and 5) arranging the environment for secondary utilization of healthcare information.
- Effective utilization of public health/healthcare/long-term care information will be facilitated by reinforcement of cyber-security and realization of healthcare DX, enabling individual citizens to receive higher-quality healthcare and other care and to lead a healthy and rich daily life without worry.

Acceleration of integration of the My Number Card with the health insurance card, etc.

- The issuance of the current health insurance card will be ended in the autumn of 2024.
- Online verification of insurance information for the livelihood protection program (healthcare expense subsidy) will be introduced during FY2023.

## Establishment of the nationwide healthcare information platform

- The systems for online verification of insurance information etc., will be expanded into "nationwide healthcare information platform."
- Efforts will be made to spread electronic prescriptions system during FY2024, and the electronic medical chart information sharing service (tentative name) will be established, followed by expansion of the shared information.
- At the same time, information linkage through utilization of the My Number Card will be realized covering long-term care insurance, vaccination, maternal & child health, publicly funded medical care, and medical expense subsidies in local single project and so on, also bearing in mind its utilization to cope with the next epidemic-related crisis.
- Electronic submission of the medical certificate or the like needed for the procedure related to local government programs will be enabled during FY2024.
- Creation of use cases will be supported by lifelog data standardization, distribution infrastructure establishment, and so on through the linkage to private sector PHR business organizations and academia.
- Regarding secondary use of healthcare information shared at the platform, a framework will be established during FY2023 for clarifying issue about data supply policy, ways of ensuring reliability, methods of data linkage, and legislation, etc.

- Standard specifications will be set forth in fiscal FY2023 for dialysis-related information and the coding information covering the allergenic substances and in fiscal 2024 for the information related to resuscitation and the information related to dentistry, nursing, etc. During fiscal 2024, this action will be expanded to information particularly useful during critical care and so on, accompanied by arrangement of a system enabling rapid access to the healthcare information needed for the critical care of individual patients at medical facilities. Measures such as the provision of information in a manner compatible to the standard specifications will be considered to enable sharing of healthcare information also by pharmacies.
- Investigation and research will be conducted during fiscal 2023 concerning the requirements, definition, etc., for a standard electronic medical chart system, followed by the start of system development during fiscal 2024. Support needed for the sharing of electronic medical chart information will be discussed, covering also the medical facilities having not yet introduced any electronic medical chart system.
- Efforts will be made so that the electronic medical chart system for sharing of the necessary healthcare information of patients may be introduced to almost all medical facilities by 2030.

## DX of NHI (National Health Insurance) reimbursement rate table revision

- During fiscal 2024, actions will be taken to improve and supply the master serving as a common language for the system at medical facilities, etc., and the electronic point table making use of such a master, so that the common costs may be reduced. A common calculation module will be provided on a full scale during fiscal 2026. A standard NHI billing computer and a standard electronic medical chart system, each equipped with the common calculation module, etc., will be provided to facilitate drastic changes of the systems at medical facilities, etc., as well as minimization of the indirect costs at medical facilities, etc.
- Regarding pushing back of the timing of the NHI reimbursement rate revision, the year and timing of revision will be discussed on the basis of the arguments made at the Central Social Insurance Medical Council.

## Parties playing a central role in healthcare DX

- The Health Insurance Claims Review & Reimbursement Services will be drastically reorganized so that it can play a central role in developing and managing the healthcare DX-related systems, in addition to the conventional function of claims review and reimbursement.
- Discussions will be made without delay over concrete forms/designs of organizations, manpower allocation, funds managed (including the public supports) based on the viewpoint of "charging to the beneficiary," and necessary actions will be taken following the discussions.