All Generations Approach

Genome/Omics Data **Activity/Health Data** **Medical data** **Living will**

Maternal and child health handbook **Health checkup/special checkup data** **Elderly care data**

Pregnancy/early childhood (0–4 yrs) ▶ **Childhood** (5–14 yrs) ▶ **Young adulthood** (15–24 yrs) ▶ **Prime years** (25–44 yrs) ▶ **Middle age** (45–64 yrs) ▶ **Old age** (65 yrs and up)

Diversity & Inclusion

<Main target>	<Specific Initiative themes>	<Outline of initiatives and relation to each generation>	<Initiative placement>
DNA information from birth	**Biomedical research center**	Actualization of **early preventative intervention** through development of early disease detection/prevention methods using **Anti-aging research × Omics analysis × industry and academia collaboration**	From leading edge foundational medical research to **development of health solutions**
Youth/child rearing generation	**Health care digital twin**	Lifelogs (**lifespan PHR**) related to **health/medical/welfare (elderly care)/lifestyle** spanning one's entire life are entered into a **health behavior change AI** developed in cyberspace, and the **optimal improvement pathway (health journey)** is provided to the individual	Realize the shape of **future health (prevention)** while having fun
Youth/ working generation	**Self-monitoring style QOL checkup**	Develop and invest in **health care related products and services that are attractive to all generations including young people,** and using **PFS/SIB schemes,** create **business opportunities that young people will attempt/participate in and profit from**	Create a place for **societal participation** and creation of a **new health care industry**
Elderly care/continuation to latter stage of life elderly medical care	**Comprehensive real-world data**	**Collect/integrate multiple forms of data from all life courses**, such as the maternal and child health handbook, medical insurance, long-term care insurance, electronic medical records, immunization shots, Iwaki Health Data (linked with health checkups for elementary and middle school students)	Provide a **setting for data utilization** and a base for all initiatives
Elderly people People with disabilities	**Decision making support network**	Expand/support the targets of The Decision-Making Support Organization Japan's **decision-making support efforts**, which were provided to the elderly and those with decreased cognitive functions and advanced with the support of financial institutions, to **people of all generations with disabilities**	Initiative for all people with declining **decision-making abilities**