

Number of Outside Referral to SNUBH

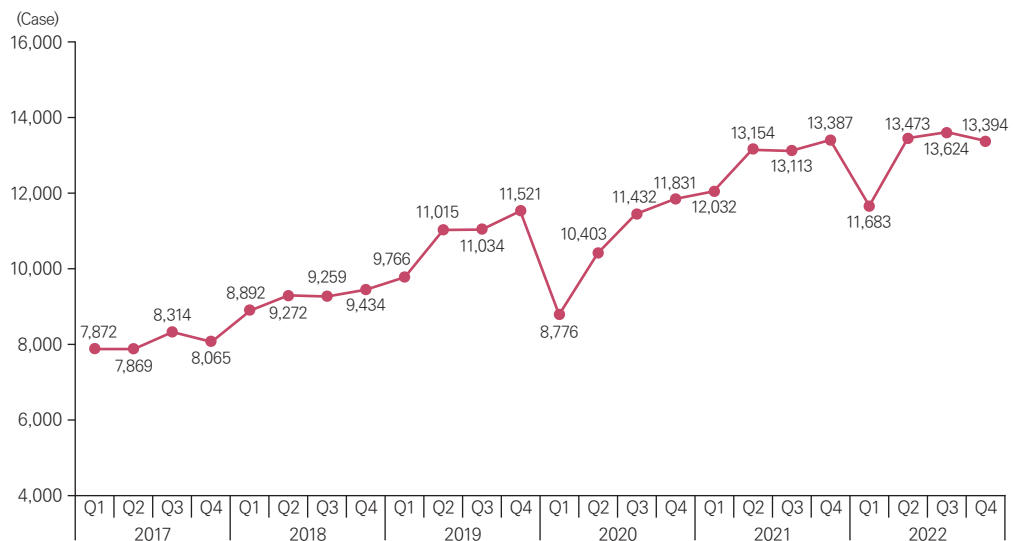
The number of outside referral to SNUBH reserved through the Hospital Referral Center (Technically, appointments can be made through multiple channels outside the Referral Center, but any referrals reviewed by the SNUBH Referral Center to write refer-out report were counted as a case.)

Definitions

- ◆ **Outside Referral to SNUBH:** Referral of patients at a primary or secondary hospital or clinic, as they are determined to require treatments at a tertiary hospital. The reservation is made through the request to the Hospital Referral Center.

Result

January 1, 2017 – December 31, 2022



Interpretation

- ◆ Direct referral by physicians and refer-out report requests increased consistently, driving the increase in Outside Referral to SNUBH. In 2022, 52,171 cases were referred via the SNUBH referral Center.

Improvement

- ◆ To reinforce the reservation system for timely treatment of acute or severe patients.

Data source SNUBH EMR (Electronic Medical Record), Seoul National University Bundang Hospital Referral Center (SBRC) List of Patients

Number of Health Care Information Exchange

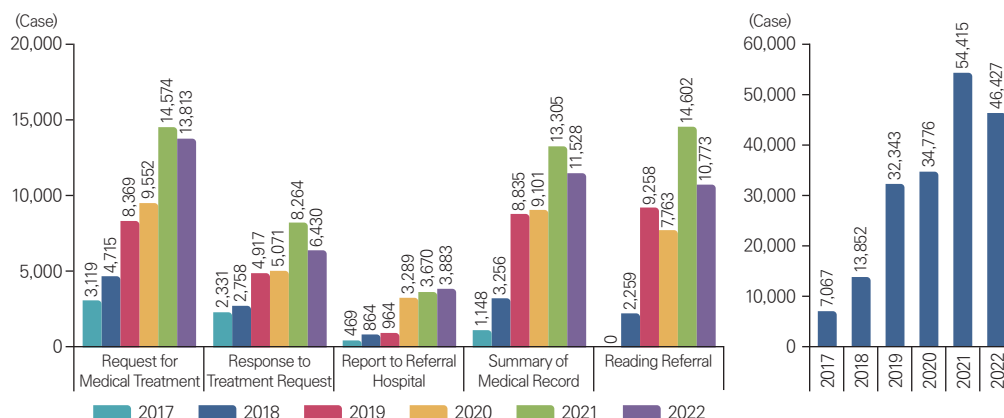
The number of information exchange cases through the Health Care Information Exchange System between SNUBH, the regional hub medical institution, and the medical institutions in liaison

Definitions

- ◆ **Health Care Information Exchange System:** A computerized system whose major services are the sending and receiving of the medical record of a patient so that the physician can refer to the information to ensure the continuity of health care. Anyone (patient) who consented on providing the personal information may allow the information to be sent to the medical institution that requires his or her medical record.
※ Medical Service Act, Article 21-2 (Sending of Medical Records, etc)
- ◆ **Major Services:** Request for Medical Treatment, Response to Treatment Request, Report to Referral Hospital, Summary of Medical Record, and Reading Referral.
- ◆ **Hub Medical Institution:** A tertiary hospital or a public medical institution of a level equivalent to a general hospital that acts as the hub of health care information exchange in the given region, in liaison with other hospitals and clinics in the region.
- ◆ **Medical Institutions in Liaison:** The hospitals and clinics participating in the health care information exchange project excluding the hub medical institution.

Result

January 1, 2017 – December 31, 2022



Interpretation

- ◆ Health records are consistently shared using the HIE.
- ◆ Overlapping refer-back reports and refer-out reports will unified under the refer-out report to reduce work inefficiency.

Improvement

- ◆ To reinforce the exchanging imaging test results and the images through the health care information exchange.
- ◆ To reinforce the referral cases through the health care information exchange.
- ◆ To extend the scope of medical institutions participating in the health care information exchange project.

Data source Korea Health Information Service (KHIS)