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Singapore stresses on fertility preservation for reproductive-age female cancer patients

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Farrer Park Hospital Collaborates with Sincere Healthcare Group & Icon Cancer Centre Singapore



Farrer Park Hospital has announced its collaboration with Sincere Healthcare Group (SHG) and Icon Cancer Centre Singapore (ICCS) to provide fertility preservation services for reproductive-age female cancer patients.

To render more support to women with cancer, ICCS at Farrer Park Hospital already had the Young Women's Cancer Program in place. Helmed by Medical Oncologist Dr. Lee Guek Eng, the program provides diagnosis and treatment, fertility counseling and psychosocial support for young women. Through this program, Farrer Park Hospital and SHG will closely work with ICCS to increase awareness of fertility preservation services available.

According to the 2018 Singapore Cancer Registry Report, the incidence of cancer has been rising over the years, with 51.5% of cancer patients being women. Top cancers affecting women include breast cancer, colorectal cancer and lung cancer. According to the report, though the incidence rose with age, 153.7 per 100,000 women under the age of 40 are affected by the disease.

Ovarian tissue preservation does not require particular time in the menstrual cycle for stimulation. In addition, each ovarian tissue contains a reserve of eggs that are then frozen. Ovarian tissues can be preserved for up to 55 years[2]. Patients who have completed their cancer treatment and are ready to reproduce can have the tissue returned to their bodies. Immediately after the ovarian tissue preservation procedure, patients can begin their cancer treatment.

SHG's Medical Chairman, Professor Ng Soon-Chye, said: "Ovarian tissue preservation does not require ovarian stimulation, and hence can be initiated at any time of a patient's menstrual cycle. Immediately after the procedure, the patient can begin her cancer treatment. There won't be time delay in cancer treatment."