

FERTILITY PRESERVATION TIPS - OUTPATIENT PEDS ONC

Please note the following procedures are ideally initiated prior to receiving chemotherapy. However: (I) There are situations in which patients can sperm bank shortly after starting therapy; (II) Counseling remains beneficial regardless of the severity of infertility risk, the patient's ability to pursue the procedure, and after chemotherapy has begun.

All Patients (Male and Female Reproductive Organs)

Refer to UAB Reproductive Endocrinology and Infertility (REI) Clinic

- Be sure to specify the patient has a newly diagnosed cancer.
- Telehealth is available as long as the patient lives in Alabama.
- If you have access to Impact:
 - If you have ordering privileges: Order Consult for REI (REI Referral for Fertility Preservation Male and/or Female). The order will request context (e.g. diagnosis, timeline to treatment, referring service, etc.).
 - If you do NOT have ordering privileges: Send portal/chart message to REI Clinical Team and REI Sched Pool that includes the context listed above.
- If you do not have access to Impact: Call (205) 996-3130 (press 1 for appointments, 3 for the nurse).

Patients with Female Reproductive Organs

Fertility Preservation options include: Oocyte cryopreservation or Embryo cryopreservation. REI can discuss these and other options (e.g. GnRH-agonists).

Patients with Male Reproductive Organs

- Sperm banking requires provider appointment or consult – if the clinic is notified, oncology patients can be worked in quickly (usually <48h).
- If surgical sperm retrieval is necessary, please consult pediatric urology (Dr. Timothy Boswell).

Sperm Banking

Patients referred for **Sperm Banking** will need infectious labs sent. In Epic, order *Fertility Preservation Panel* and send results via Fax: 205-996-3164 or Email: Lauren Davis, RN: laurendavis@uabmc.edu and CC AYAProgram@uabmc.edu.

UAB-COA-O'NEAL AYA ONCOLOGY & ONCOFERTILITY PROGRAM

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Page UAB ObGyn Reproductive Endocrinology and Infertility (REI)

- If you have Vocera: This is preferable – the resident is listed as OBGYN Consult.
- If you do not have Vocera: Call the UAB Operator: 205-934-3411 and ask to have the *OBGYN Consult resident* (e.g. pager #3244) paged.
- Coverage is provided 24/7 by the OBGYN resident; the REI Attending on call will staff remotely.
- If you have access to Impact, it is beneficial to send a message to *REI Clinical Team* that includes context (e.g. age, diagnosis, when will treatment start). If you do not have access to Impact, call (205) 996-3130 (press 1 for appointments, 3 for the nurse).

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***The REI Andrology lab needs all specimens by 2:00p Mon-Fri.**

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Children's
of Alabama



FERTILITY PRESERVATION TIPS - OUTPATIENT ADULT ONC

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 - If you do not have ordering privileges: Send portal/chart message to REI Clinical Team and REI Sched Pool that includes the context listed above.
- It is beneficial to send a message to *REI Clinical Team* that includes context (e.g. age, diagnosis, when will treatment start).
- To reach the REI Clinic, call (205) 996-3130 (press 1 for appointments, 3 for the nurse).

Patients with Female Reproductive Organs

Fertility Preservation options include: Oocyte cryopreservation or Embryo cryopreservation. REI can discuss these and other options (e.g. GnRH-agonists).

Patients with Male Reproductive Organs

- Sperm banking requires provider appointment or consult – if the clinic is notified, oncology patients can be worked in quickly (usually <48h).
- If surgical sperm retrieval is necessary, please consult urology (Dr. Peter Kolettis).

Sperm Banking

Patients referred for **Sperm Banking** will need infectious **labs sent**. Order Hep B, Hep C, HIV, and RPR.

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- Coverage is provided 24/7 by the OBGYN resident; the REI Attending on call will staff remotely.

Patients with Female Reproductive Organs

Fertility Preservation options include: Oocyte cryopreservation or Embryo cryopreservation. REI can discuss other options (e.g. GnRH-agonists).

Patients with Male Reproductive Organs

- Sperm banking arranged through ObGyn consult
- If surgical sperm retrieval is necessary, please consult urology (Dr. Peter Kolettis).

Sperm Banking

Patients referred for Sperm Banking will need infectious labs sent. Order Hep B, Hep C, HIV, and RPR.

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