

Recommended Studies for Favorable Wilms Tumor Stage III (LOH) and Stage IV Follow-up

| Time off Treatment | History and Physical Exam | CBC, platelets, Urinalysis, creatinine SGPT, bilirubin, total protein/albumin, electrolytes including (Ca ⁺⁺ , PO ₄ , Mg ⁺⁺) | Dental Exam | Chest CT scan | Chest radiograph | CT or MRI scan of abdomen and pelvis | Abdominal ultrasound | ECHO/EKG: Reg. DD-4A | ECHO/EKG: Reg. M |
|--------------------|---------------------------|--|----------------|---------------|------------------|--------------------------------------|----------------------|----------------------|------------------|
| End of Treatment | ✓ | ✓ | ✓ | ✓ | | ✓ | | ✓ | ✓ |
| 3 months | ✓ | | | ✓ | | ✓ | | | |
| 6 months | ✓ | ✓ | | ✓ | | ✓ | | | |
| 9 months | ✓ | | | ✓ | | ✓ | | | |
| 1 year | ✓ | ✓ | ✓ | ✓ | | ✓ | | | |
| 15 months | ✓ | | | ✓ | | ✓ | | | |
| 18 months | ✓ | ✓ | | ✓ | | ✓ | | | |
| 21 months | ✓ | | | ✓ | | ✓ | | | |
| 2 years | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 2 ½ years | ✓ | | | | ✓ | | ✓ | | |
| 3 years | ✓ | ✓ | ✓ | | ✓ | | ✓ | | |
| 3 ½ years | ✓ | | | | ✓ | | ✓ | | |
| 4 years | ✓ | ✓ | ✓ | | ✓ | | ✓ | ✓ ¹ | |
| 5 years | ✓ | ✓ | ✓ ³ | | ✓ ¹ | | ✓ ¹ | | ✓ ⁴ |

- ¹Then as indicated
- ²Only if carboplatin was taken during chemotherapy
- ³Then recommended yearly throughout entire life
- ⁴Then as per late effect guidelines

Additional lab tests recommended:

- **Girls at age 13:** LH, FSH, estradiol

- **Boys at age 14:** LH, FSH, testosterone

If your child received abdominal radiation, the following tests are recommended:

- **For Females:**
Gynecological exam: A baseline examination at age 18 and then as indicated by your physician
- **For Males and Females:**
Colonoscopy: Every five years beginning at age 35

If your child received lung radiation, the following tests are recommended:

For Females:

- **Clinical breast exam:** yearly starting at puberty, and then every six months after age 25
- **Mammogram:** Yearly, starting at age 25

For Males and Females:

| Time off treatment | Thyroid Blood Tests, T4 and TSH | Pulmonary Function Test (PFT) |
|--------------------|---------------------------------|-------------------------------|
| End of treatment | ✓ | |
| 3 months | | |
| 6 months | | |
| 9 months | | |
| 1 year | ✓ | |
| 15 months | | |
| 18 months | | |
| 21 months | | |
| 2 years | ✓ | |
| 2 ½ years | | |
| 3 years | ✓ | |
| 3 ½ years | | |
| 4 years | ✓ | |
| 5 years | ✓ | ✓ ¹ |
| 6 years | ✓ | |
| 7 years | ✓ | |
| 8 years | ✓ | |
| 9 years | ✓ | |
| 10 years | ✓ ³ | |

¹Then as indicated

²Then recommended every 3 to 5 years

³Then recommended yearly throughout entire life