Data Checklist for AREN0534

Version Date: 3/01/2013



Patient Initials: _____ Date of 1st RT: _____ Registration #: _____

Check here for Pre-treatment Review (Required for Bilateral Wilms patients who require renal-sparing RT techniques): _____

On-treatment Review for Primary Site and Lungs: To be submitted within 3 days of start of radiotherapy.

_____All diagnostic imaging used to plan the target volume along with radiology, operative & pathology reports (If not already submitted for AREN03B2.), including CT, MRI and, where applicable, nuclear medicine studies, PRIOR to attempted surgical resection of the primary tumor.

_____RT-1/IMRT Dosimetry Summary Form.

_____Motion Management Form, when applicable.

_____DRRs for each treatment field and orthogonal images for isocenter localization for each group of concurrently treated beams. When using IMRT, orthogonal isocenter images are sufficient.

______Treatment planning system summary report that includes the monitor unit calculations, beam parameters, calculation algorithm, and volume of interest dose statistics.

_____Treatment plan in digital format (RTOG or DICOM RT).

______Documentation of an **independent check of the calculated dose** when IMRT is used.

_____Motion Management Form (when indicated).

______If the recommended doses to the organs at risk are exceeded, an **explanation** should be included.

_____ Portal verification images for each field.

Final Review:

Any **modifications** since the interventional review.

______Radiotherapy record (treatment chart) including prescription and daily and cumulative doses to all required areas and organs at risk.

_____ RT-2 Form.

Central Review:

_____Abdominal CT/MR with report done at Week 6.

_____Abdominal CT/MR with report done at Week 12.

_____ Abdominal CT/MR with report done at End of Therapy.

_____Abdominal CT/MR and Abdominal US with reports done at Relapse/Progression (if applicable).

If any of the required data is not available, please indicate the reason. Please write your name and email address if you need a receipt of this submission.

IF MAILING DATA, SEND TO: QARC 640 George Washington Highway, Building A, Suite 201

Lincoln, RI 02865

IF SENDING DATA VIA **sFTP**: Send a notification email to <u>sFTP@qarc.org</u> with the protocol # and registration # in the subject line. Please refer to QARC website for instructions on sending digital data (<u>www.QARC.org</u>).

IF EMAILING DATA: Send to datasubmission@qarc.org with the protocol # and registration # in the subject line.

Phone: (401) 753-7600 Fax: (401) 753-7601 Email: <u>KKarolczuk@qarc.org</u>