

## TLDs: NCRI Lymphoma Group

1. TLD holders are numbered.
2. Attach TLD holders after positioning the patient.
3. TLD holders should be placed on the patient's surface directly opposed. Securely attach, paying particular attention to the posterior holder (which should be placed under the couch, for patient comfort).
4. The holders should be close to the field centre and at least 3 cm from field or shielding edges.
5. **Place surface of the holder labelled "SKIN" face down onto the patient.**
6. Leave both TLD holders on for both fields.
7. Please record treatment information (i) → (xiv)

**(i) Mark approximate position of the TLD holder & and draw in any shielding**

<b>Field Size:</b>	<b>ANT Field</b>
Width _____ cm	
Length _____ cm	
Beam orientation _____ °	
<b>Patient Position (Please circle):</b>	
SUPINE / PRONE	

<b>Field Size:</b>	<b>POST Field</b>
Width _____ cm	
Length _____ cm	
Beam orientation _____ °	
<b>Patient Position (Please circle):</b>	
SUPINE / PRONE	

**MPD PLAN**

(ii) Hospital \_\_\_\_\_ Patient Trial ID No \_\_\_\_\_

(iii) Date of measurement: \_\_\_\_ / \_\_\_\_ / 20\_\_\_\_

(iv) Number of the TLD Holder: ANT  POST

(v) Treatment region (please circle):

mediastinum hilar cervical supraclavicular axilla paraaortics

spleen pelvis other (please specify) \_\_\_\_\_

(vi) Technique (please circle): FIXED / ISOCENTRIC

(vii) FSD:

ANTERIOR: \_\_\_\_\_ cm POSTERIOR: \_\_\_\_\_ cm

(viii) Patient separation at TLD position: \_\_\_\_\_ cm

(ix) Were any of the following used? (please circle)

COMPENSATOR / WEDGE

(x) If a wedge was used, what was the wedge angle (fixed or dynamic wedge)?  
For universal wedges please give the wedge and plain MU for that field.

ANTERIOR: \_\_\_\_\_ ° POSTERIOR: \_\_\_\_\_ °

(xi) Dose per fraction: \_\_\_\_\_ Gy (xii) Total number of fractions: \_\_\_\_\_

(xiii) Machine energy: \_\_\_\_\_ MV (xiv) Machine output\*: \_\_\_\_\_ cGy/MU

*Thank you very much for your help.*

\*Machine output should be recorded from daily/weekly calibration. It should have been measured with an ionisation chamber, check with your physics department.