

NCRI LYMPHOMA GROUP - Stanford V vs ABVD for Advanced Hodgkin's Disease

CT OUTLINING EXERCISE

Please ensure you have downloaded the following files:-

- Clinical history
- Volume expansion form
- Diagnostic CTs
- Planning CTs

Discussion at the last NCRI Lymphoma Radiotherapy meeting indicated that a CT Outlining Exercise would be a useful way for clinicians to introduce CT planning into their clinic. For those already planning lymphoma patients on CT this will prove a valuable QA exercise.

We present you with a female patient, her case history, diagnostic and planning CT scans (on CD-ROM), and would ask you to volume the GTV on the planning CT data set. The GTV should then be grown into a CTV and this into a PTV. Please record the margins used on the Volume Expansions Form and complete the rest of the form. The CT images are in DICOM format. If Physics have any technical problems with the CD-ROM, or with importing or exporting the data, please do not hesitate to contact either Patty (details above) or Karen Venables (bleep 146 or karen.venables@nhs.net). For any other help and advice, please contact Patty.

We thank you in advance for your time and effort in completing the exercise.

Yours sincerely,

Patty Díez
Research Physicist

Prof Peter J Hoskin
Radiotherapy Consultant