

Supplementary material 2: Arm Allocation checklist

During screening, all patients are reviewed using the criteria below to assign to treatment group.

If any answer is “No” (shaded box) then the participant will be allocated to Arm A (standard doxorubicin only), otherwise to Arm B (ThermoDox® with FUS).

Characteristic	Yes	No
Patient		
BMI below 35		
Suitable for GA +/- jet ventilation		
Tumour		
Tumour visible on US with patient in prone position		
Distance from tumour to the stomach , duodenum, colon >1 cm		
Clinical Reason		
Please confirm that no clinical reasons have been identified that would prevent the patient being assigned Arm B treatment.		