

Study Number:	ARST0332			
NCT #:	NCT00346164			
Dataset #:	D1			
PMID #:	31786124			
Comments:	Blanks represent missing data or not applicable for analyses. Data can be used to approximate published study findings, but exact reproduction of previous manuscripts may not be possible in some cases (e.g., when data must be modified for de-identification purposes or have undergone further data cleaning).			
Variable Number	Variable Name	Variable Type	Label	Notes
1	USI_PatientID	Character	Patient ID	
2	country	Character	The country of initial registering institution	
3	eligible	Character	Flag indicating whether a patient was eligible	
4	ineligible_rsn	Character	Description of why patient was ineligible	
5	evaluable	Character	Flag indicating whether a patient was evaluable	
6	ARST0332STRATUM	Character	Treatment Arm	
7	arm_should	Character	The correct treatment arm a patient should receive	A = surgery alone B = radiotherapy C = chemoradiotherapy D = neoadjuvant chemoradiotherapy
8	Arm	Character	Treatment Arm grouped as Arm A, Arm B, Arm C - Metastatic, Arm C - Non-metastatic, Arm D - Metastatic, Arm D - Non-metastatic	
9	age	Numeric	Age at enrollment in years	
10	age_grp	Character	Age group based on the above variable <i>age</i> - <2 vs 2 to 9 vs ≥10	
11	Gender	Character	Patient Gender	

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Variable Number	Variable Name	Variable Type	Label	Notes
12	race	Character	Patient Race	
13	race_cat	Character	Patient race grouped as white vs. non-white/unknown	
14	ethnicity	Character	Patient Ethnicity	
15	ethnic_cat	Character	Indicates whether ethnicity is Hispanic vs. non-Hispanic/unknown	
16	metastatic_status	Character	Indicates whether a patient had metastases	
17	lymph_node	Character	Indicates whether a patient had lymph node metastases	x = yes
18	lung	Character	Indicates whether a patient had lung metastases	x = yes
19	bone	Character	Indicates whether a patient had bone metastases	x = yes
20	liver	Character	Indicates whether a patient had liver metastases	x = yes
21	visceral_surface	Character	Indicates whether a patient had visceral surface metastases	x = yes
22	brain	Character	Indicates whether a patient had brain metastases	x = yes
23	leptomeninges	Character	Indicates whether a patient had leptomeninges metastases	x = yes

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Variable Number	Variable Name	Variable Type	Label	Notes
24	HstTmrGd_rapidreviewPOG	Numeric	POG grade	
25	POG	Numeric	POG grade, dichotomized	1 = Low 2 = High
26	HstTmrGd_FNCLCC	Numeric	FNCLCC grade	
27	fncfcc	Numeric	FNCLCC grade, dichotomized	1 = Low 2 = High
28	tumor_diameter	Numeric	Maximum tumor diameter (cm)	
29	tumor_size_grp1	Character	Tumor size group based on the above variable <i>tumor_diameter</i> - >5cm vs. <= 5cm	
30	tumor_size_grp2	Character	Tumor diameter categorized into groups as - <=5cm, 5.1-10cm, 10.1-15cm, 15.1-20cm, 20.1-25cm, 25.1-30cm	
31	primary_site_grp	Character	Primary tumor site	
32	_Histology_Subgroup	Character	WHO soft-tissue tumour classification – malignant vs intermediate	
33	histology	Character	Histology	
34	histology_cat	Character	Histology categorized into groups as Synovial sarcoma vs. Other diagnosis	
35	risk_group	Character	Risk group assignment	

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Variable Number	Variable Name	Variable Type	Label	Notes
36	depth	Numeric	Primary tumor depth	1 = Superficial 2 = Deep
37	invasive	Numeric	Primary tumor invasiveness	1 = Non-invasive 2 = Invasive
38	r	Character	Indicates best response for patient by the end of therapy, R0 vs. R1 vs. R2	<i>r</i> is defined as the best response of the extent of resection at baseline ( <i>r_base</i> ) and delayed surgery
39	r_cat	Character	Baseline extent of resection categorized into R0/R1 vs. R2/unresectable	<i>r_cat</i> is defined based on extent of resection at baseline ( <i>r_base</i> ). The resection is categorized into two categories (R0/R1 vs. R2/unresectable)
40	r_base	Character	Indicates extent of resection at baseline, R0 vs. R1 vs. R2	
41	R0_less_5mm	Character	Indicates Arm B patients who had less than 5mm margins after R0 resection, which were deemed to be R1 by protocol guidelines	
42	gross	Character	Indicates whether patient had gross resection of primary tumor by the end of therapy	
43	time	Character	Indicates when gross resection of primary tumor was achieved – base vs. delay	

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Variable Number	Variable Name	Variable Type	Label	Notes
44	r_delay	Character	Extent of tumor resection at delayed surgery	
45	week13_eval	Character	Indicates whether imaging response was evaluable at week 13 in arm D	
46	armd_image	Character	Primary tumor imaging response at Week 13, PD before week 13 was included as PD	
47	armd_image_cat	Character	Week 13 Overall response categorized as CR or PR vs. SD vs. PD	
48	d_local_pd	Character	Indicates whether a patient had isolated local tumor progression in arm D	
49	week13_surg	Character	Indicates patients who were eligible for delayed surgery in arm D, or excluded due to progressive disease or removed from protocol therapy	
50	RT_received_primary	Character	Indicates whether a patient received radiotherapy on primary tumor	
51	_total_dose	Numeric	the total radiation dose received (Gy)	
52	RT_dose_known	Character	Indicates whether radiation dose was known	
53	arm_b_no_rt	Character	Describes the Arm B patients who didn't receive radiotherapy	

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54	no_rt_rsn	Character	Reason for not receiving RT	
55	rt_boost_elig	Character	Indicates whether a patient was eligible for a radiotherapy boost after delayed surgery	
56	no_boost_reason	Character	Reason for not receiving prescribed boost	
57	higher_boost	Character	Indicates patients who received higher dose than prescribed	
58	rt_met	Character	Indicates whether a patient received RT on metastatic site(s)	
59	rt_lungs	Character	Indicates whether a lung metastatic site received RT	
60	rt_bone	Character	Indicates whether a bone metastatic site received RT	
61	rt_st	Character	Indicates whether a soft tissue metastatic site received RT	
62	r_mets_base	Character	Extent of resection of metastases pre-treatment	
63	gross_met	Character	Indicates whether a patient had gross resection of metastatic tumors by the end of therapy	

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64	gross_met_time	Character	Indicates when a patient had gross resection of metastatic tumors, before study entry or during protocol therapy	
65	chemo_mod	Character	Indicates whether a modification has been made to chemotherapy	
66	ae_grade_4	Character	Indicates whether a patient experienced a grade 4 adverse event	
67	AE_comment	Character	Specific Adverse Event term	
68	wound_complication	Character	Indicates whether a patient experienced a wound complication	
69	wound_comp_detail	Character	Details on the wound complications	
70	wound_flag	Character	Indicates whether a patient had wound complications or was removed from protocol therapy because of wound complications that precluded initiation of postoperative therapy within 5 weeks of surgery	
71	smn	Character	Indicates the type of secondary malignancy a patient experienced	

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72	Relationship_to_RT_Field	Character	Provides information regarding the relationship of the SMN to the radiation field	
73	smn_oth_info	Character	Indicates whether a patient with SMN had neurofibromatosis type 1 or Li-Fraumeni syndrome	
74	os_event	Numeric	Indicator for OS, 0 means no event (death is counted as event), 1 means event occurred	
75	efs_event	Numeric	Indicator for EFS, 0 means no event (relapse/progression, death, SMN are counted as event), 1 means event occurred	
76	efs_time	Numeric	Time (in days) from enrollment to first event, or censored time	
77	os_time	Numeric	Time (in days) from enrollment to death, or censored time	
78	os_yrs	Numeric	Time (in years) from enrollment to death, or censored time	
79	efs_yrs	Numeric	Time (in years) from enrollment to death, or censored time	



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80	first_event_type	Character	Type of first event	
81	pseudoprogression	Character	Indicates whether a patient had pseudoprogression	
82	death_rsn	Character	Cause of death	
83	death_rsn_comment	Character	Specific cause of death	
84	subset	Character	Patients categorized based on baseline characteristics as low grade, R0 vs. low grade, R1 vs. high grade, >5cm, R0 vs. high grade, >5cm, R1 vs. high grade, <=5cm, R0 vs. high grade, <=5cm, R1	
85	arm_c_sub	Character	Subset of Arm C patients categorized as non-met, R0 vs. non-met, R1 vs. metastatic	
86	sub_d	Character	Subgroups for Arm D – LG, unresectable, M0 vs. HG, >5cm, unresectable, M0 vs. HG, <=5cm, unresectable, M0 vs. HG, >5cm, resectable, M0 vs. R2 or unresected, M1	
87	off_tx_rsn	Character	Primary reason patient went off protocol therapy	

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88	last_rp	Character	The last reporting period when a patient went off protocol therapy	
89	death_rp	Character	Indicates when the death happened	
90	local2death	Numeric	Time (in years) from local recurrence to death	