

Supplemental Appendix III

Obs	Age (yrs)	Gender	Primary Site	Metastatic Sites	Whole Lung RT Dose (cGy)	Lung RT Boost Dose (cGy) to primary or metastatic lesions	Any pelvic XRT	Local Control-XRT during any Reporting Period
1	28	Male	Femur	Bone and/or bone marrow & lung	1800	2300	no	Yes
2	12	Female	Pelvis	Bone and/or bone marrow & lung	1500	1800	yes	Yes
3	17	Male	Pelvis	Lung Only	1500	0	yes	Yes
4	16	Male	Other	Bone and/or bone marrow	0	0	yes	Yes
5	9	Male	Femur	Bone and/or bone marrow	0	0	no	Yes
6	17	Male	Chest Wall	Bone and/or bone marrow	1500	3960 (chest wall)	no	Yes
7	13	Male	Pelvis	Lung Only	1500	0	yes	Yes
8	6	Male	Pelvis	Bone and/or bone marrow & lung	1500	0	yes	Yes
9	22	Male	Pelvis	Lung Only	1500	0	yes	Yes
10	11	Male	Lumbar vertebra	Lung Only	0	0	no	No
11	15	Male	Femur	Bone and/or bone marrow & lung	1500	0	no	Yes
12	12	Female	Chest Wall	Bone and/or bone marrow & lung	1500	3600 (left chest wall)	no	Yes
13	18	Male	Chest Wall	Bone and/or bone marrow & lung	1500	0	yes	Yes
14	19	Female	Pelvis	Lung, soft tissue	0	0	no	No

15	12	Female	Pelvis	Bone and/or bone marrow & lung	1527		0 yes	Yes
16	18	Male	Renal	Lung, liver	1500	2700 (lung)	no	Yes
17	13	Female	Chest Wall	Bone and/or bone marrow & lung	1500		0 yes	Yes
18	27	Male	Pelvis	Pancreas	0		0 yes	Yes
19	14	Female	Scapula	Bone and/or bone marrow & lung	1500		0 no	Yes
20	12	Female	Pelvis	Bone and/or bone marrow	0		0 yes	Yes
21	7	Female	Chest Wall	Lung Only	1500	4232 (axilla)	no	Yes
22	17	Male	Chest Wall	Bone and/or bone marrow	0		0 no	No
23	16	Female	Chest Wall	Bone and/or bone marrow & lung	0	3600 (right rib) 1500 (right lung)	no	Yes
24	16	Male	Femur	Bone and/or bone marrow	0		0 no	Yes
25	3	Male	Humerus	Not Reported	0		0 no	No
26	8	Female	Pelvis	Bone and/or bone marrow & lung	1500	2850 (thoracic spine)	no	Yes
27	8	Female	Pelvis	Bone and/or bone marrow	0		0 yes	Yes
28	14	Male	Pelvis	Lung Only	1500		0 yes	Yes
29	11	Male	Pelvis	Bone and/or bone marrow & lung	1500		0 yes	Yes
30	7	Female	Pelvis	Lung Only	1500		0 no	Yes
31	14	Female	Pelvis	Bone and/or bone marrow	0		0 yes	Yes

32	3	Male	Femur	Bone and/or bone marrow & lung	1200	0	no	Yes
33	11	Female	Pelvis	Bone and/or bone marrow	0	0	yes	Yes
34	14	Male	Chest Wall	Bone and/or bone marrow & lung	0	0	no	No
35	5	Male	Extremity	Bone and/or bone marrow	0	0	no	No

Local Control-Surgery to primary site	Pulmonary Toxicity /Grade	Hemorrhagic Cystitis	Type of Analytic Event	Days from Enrollment to 1st Analytic Event	Days from Enrollment to Last Contact	Status at Last Contact
No	No	No	Relapse	263	369	Dead
No	Yes/4	No	Death reported due to cardiac failure, secondary to pulmonary process	314	314	Dead
No	No	No	No Event	.	1685	Alive
No	No	No	Relapse	297	461	Dead
No	No	No	Relapse	420	510	Dead
Yes	Yes/3 (XRT after toxicity occurred)	No	SMN	965	965	Alive
No	No	Yes	No Event	.	1055	Alive
No	No	Yes	Relapse	686	1102	Dead
No	No	No	No Event	.	1200	Alive
Yes	No	No	No Event	.	1098	Alive
No	Yes/4	Yes	Relapse	256	389	Dead
Yes	Yes/5	No	Death	256	256	Dead
Yes	No	Yes	No Event	.	1069	Alive
No	No	No	Relapse	458	458	Dead

No	No	No	Relapse	386	524	Dead
Yes	No	No	Relapse	237	468	Dead
Yes	No	No	No Event		909	Alive
No	No	No	Relapse	330	382	Dead
Yes	Yes/5	No	Death	352	352	Dead
No	No	No	Relapse	620	690	Dead
No	Yes/4	No	Relapse	452	725	Dead
Yes	No	No	Relapse	64	161	Dead
Yes	Yes/4	No	Relapse	497	612	Dead
No	No	No	Relapse	494	621	Dead
Yes	No	No	Relapse	444	881	Alive
No	No	No	SMN	621	776	Dead
No	No	No	Relapse	527	527	Alive
No	No	No	Relapse	496	847	Alive
No	No	Yes	No Event		523	Alive
Yes	No	No	No Event		585	Alive
No	No	Yes	No Event		850	Alive

No	Yes/3	No	No Event	.	648	Alive
No	No	No	No Event	.	654	Alive
No	No	No	Relapse	504	504	Dead
Yes	No	No	No Event	.	677	Alive