

**Table S1. Cluster patient characteristics**

	<b>Total</b>	<b>Cluster A1</b>	<b>Cluster A2</b>	<b>Cluster B1</b>	<b>Cluster B2</b>
	<b>n (%)</b>	<b>n (%)</b>	<b>n (%)</b>	<b>n (%)</b>	<b>n (%)</b>
	36	7	11	7	11
<b>Age</b>					
<b>Median</b>	74	76	76	73	76
<b>(years, range)</b>	(38-98)	(60-98)	(44-81)	(50-80)	(38-89)
<b>Gender</b>					
<b>Men</b>	14 (39)	4 (57)	1 (9)	5 (71)	4 (36)
<b>Women</b>	22 (61)	3 (43)	10 (91)	2 (29)	7 (64)
<b>Follow-up time</b>					
<b>Median</b>	9.6	22.2	22.8	3.5	6.7
<b>(months, range)</b>	(0.3-281.2)	(1.9-105.8)	(0.8-281.2)	(1.6-54.7)	(0.3-40.2)
<b>Clinical subtype</b>	14 RT 11 UV 5 ST 6 Visceral	7 UV	10 RT 1 ST	4 ST 3 Visceral	4 RT 4 UV 3 Visceral

RT = radiation induced; UV = UV induced; ST = deep soft tissue