

**Table 2**

Time to MRI enhancement after completion of radiation therapy, subsequent clinical course, and radiographic development

patient no. (tumor grade)	Time to enhancement after RT (months)	clinical course after MRI enhancement	Follow-up MRI findings after initial MRI enhancement
<b>RECURRENCE GROUP</b>			
# 1 (IV) H	1 mo	clinical deterioration / deceased 2 mo after detection	marked progression
# 2 (IV) H	2 mo	clinical deterioration / deceased 4 mo after detection	marked progression
# 3 (IV)	2 mo	progressive functional deterioration	marked progression over 4 mo
# 4 (IV)	7 mo	clinical deterioration / deceased 3 mo after detection	marked progression
# 5 (III) H	2 mo	clinical deterioration / deceased 3 mo after detection	marked progression
# 6 (IV) H	1 mo	clinical deterioration	marked progression
# 7 (III)	48 mo	restarted on chemotherapy after 4 mo / stable	continued progression over 6 mo
# 8 (IV)	7 mo	clinical deterioration / deceased 4 mo after detection	marked progression over 3 mo
# 9 (IV)	16 mo	restarted on chemotherapy after 3 mo / deceased 5 mo after detection	marked progression over 4 mo
# 10 (IV)	2 mo	progressive functional deterioration	continued progression over 8 mo
# 11 (III) H	27 mo	clinically stable	continued progression over 13 mo
# 12 (III)	13 mo	restarted on chemotherapy / progressive functional deterioration	continued progression over 9 mo
<b>NON-RECURRENCE GROUP</b>			
# 13 (III) H	24 mo	clinically stable	enhancement stable > 8 mo
# 14 (III)	2 mo	clinically stable	enhancement stable > 20 mo
# 15 (III) H	16 mo	deceased of unrelated disease	enhancement stable > 6 mo / less enhancement post HBO
# 16 (III)	14 mo	clinically stable	enhancement stable > 12 mo / no enhancement post HBO
# 17 (III)	3 mo	clinically stable	enhancement stable > 10 mo
# 18 (III)	32 mo	clinically stable	enhancement stable > 20 mo

H = histological verification by either biopsy or resection

HBO = hyperbaric oxygen therapy