

<sup>68</sup>Ga-DOTA-FAPI-04 PET/MR in the evaluation of gastric carcinomas: comparison with <sup>18</sup>F-FDG PET/CT

SUPPLEMENTAL TABLE 1. Positive findings revealed by <sup>18</sup>F-FDG PET and <sup>68</sup>Ga-FAPI PET (+, positive; -, negative)

Patient No.	Primary tumor		Peritoneal metastases		Lymph nodes (abdominal)		Ovaries		Liver metastases		Bone metastases		Lymph nodes (supradiaphragm)		Other tissues	
	FDG	FAPI	FDG	FAPI	FDG	FAPI	FDG	FAPI	FDG	FAPI	FDG	FAPI	FDG	FAPI	FDG	FAPI
1	+	+	-	+	-	-	+	+	-	-	-	-	-	+	-	-
2	+	+	+	+	+	+	+	+	-	-	-	-	+	+	-	-
3	+	+	-	-	+	+	-	-	+	+	+	+	-	-	-	-
4	-	+	-	-	+	+	-	-	+	+	-	-	-	-	-	-
5&	-	+	-	-	-	-	-	-	-	-	-	-	+	-	-	-
6&§	-	+	-	+	-	+	-	-	-	-	-	-	-	-	-	-
7	+	+	-	-	+	+	-	-	+	+	-	-	+	+	-	+
8	+	+	+	+	-	-	-	-	-	-	-	-	+	+	-	-
9	+	+	-	-	+	+	-	-	-	-	+	+	-	-	-	-
10	+	+	+	+	+	+	-	-	-	-	+	+	-	-	-	-
11	+	+	-	-	+	+	-	-	-	-	-	-	+	+	-	-
12&	+	+	-	-	-	-	+	+	-	-	-	-	-	-	-	-
13	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14§	+	+	-	+	-	+	-	-	-	-	-	-	-	-	-	-
15			-	+	-	-	+	+	-	-	-	-	-	-	-	-
16			-	+	+	+	+	+	-	-	-	-	+	+	-	+
17			+	+	-	-	+	+	-	-	-	-	-	-	-	-
18			-	+	-	-	+	+	-	-	-	-	-	-	-	-
19			-	-	+	+	-	-	-	-	-	-	-	-	-	-
20			-	-	+	+	-	-	-	-	-	-	-	-	+	+
Total + No.	10	14	4	10	10	12	7	7	3	3	3	3	6	6	1	3

& False negative abdominal lymph nodes in patient 5 (metastatic LN number/total dissected LN number: 5/50), patient 6 (9/24, only 1 LN was positive on <sup>68</sup>Ga-FAPI PET), patient 12 (19/25). § <sup>68</sup>Ga-FAPI PET leads to upstage to stage IV in patient 6 and 14.