

Supplementary Table S1. Summary of data collected from interview with participants and the total of microplastics found in each stool sample.

Population	Code	Gender	Age	Frequency of seafood consumption*	Frequency of consuming food with plastic packaging*	Mean of total microplastics found in fecal sample (µg/g)
Kenjeran	C1	Male	29	3	18	13,99398
	C2	Male	41	9	28	0
	C3	Male	20	3	20	0
	C4	Male	40	2	14	10,3248
	C5	Female	41	2	28	0
	C6	Male	41	10	13	19,27168
	C7	Male	39	5	31	3,33086
	C8	Female	40	3	5	0
	C9	Male	25	4	20	0
	C10	Male	34	0	7	14,0301
	C11	Male	34	5	7	11,65138
Pearson correlation with total microplastics				0.121; p-value= 0.722	-0.496; p-value= 0.12	

* the data were collected daily for 1 week before stool samples collection