

No. of patients or healthy controls	1	2	3	4	5	6	7	8
age	68	53	76	55	67	82	67	85
gender	M	M	M	M	M	F	M	F
diagnosis	healthy control	heathy control	prostate cancer <i>in situ</i> , oesophageal cancer	pancreas cancer	colorectal cancer	colorectal cancer	lung cancer	oesophageal cancer
stage			I	IV	IV	III→IV	IV	IV
metastasis			not detected	lung, liver	both lungs (multiple), peritoneal	liver (multiple), peritoneal	pleural effusion, thorax	both lungs (multiple), adjacent lymph nodes
Huaier Administration	none	6 g / day	20 g / day → 60 g / day	60 g / day	20 g / day	20 g / day→none	60 g / day → 40 g / day	20 g / day→ none
duration of Huaier therapy	-	one year	3 years 8 months	one year 2 months	one year 2 motns	1.5 years	8 months	1.5 years
blood sampling time								
1. before vaccination	1-1	2-1		4-1	5-1	6-1		
2. 3 weeks(before 2nd vaccination)	1-2	2-2				6-2		
3. 6 weeks	1-3	2-3		4-3		6-3		
4. 12 weeks (3 months)	1-4	2-4	3-4		5-4	6-4		
5. 4 months			3-5					
6. 6 months	1-6	2-6	3-6	4-6	5-6		after 2nd shots	after 2nd shots
7. 9 months (before 3rd vaccination)	○	○		○			(1 month) 7-7	(3 months) 8-7
8. 9months + 3 weeks after 3rd vaccination	○	○		○			(2 months) 7-8	
9. 3 months after 3rd vaccination	○	○	○	○			(3 months) 7-9	(6 months) 8-9
complication	not specified	not specified	hyperlipidemia	not specified	not specified	abdominal pain, appetite loss, constipation, anemia, anorexia	anorexia	dysphasia
additional treatment	none	none	none	surgical dissection before Huaier tr.	surgical dissection and FOLFOX tr. before Huaier tr.	none	none	none
prognosis	healthy	healthy	complete remission	remission	complete remission	remission→relapse after vaccination→deceased	remission	remission→relapse after vaccination→deceased