

Supplementary material 2

Table S3. Prevalence ratio and 95% CIs for each FT category compared to “no FT” (male)

	FT_Life		FT_Tx		FT_DisTx	
	PR	95%CI	PR	95%CI	PR	95%CI
Cancer type						
Colon	1.31**	1.11 to 1.55	2.13**	1.33 to 3.41	1.76*	1.05 to 2.98
Lung	1.21*	1.02 to 1.45	1.13	0.63 to 2.04	2.02**	1.29 to 3.16
Stomach	1.11	0.91 to 1.35	1.30	0.71 to 2.39	1.37	0.81 to 2.29
Prostate	0.94	0.74 to 1.18	2.63**	1.45 to 4.77	1.68	0.96 to 2.93
Malignant lymphoma/leukemia	1.35*	1.07 to 1.69	2.97**	1.58 to 5.58	1.16	0.53 to 2.52
Other	1.04	0.89 to 1.22	1.62	0.98 to 2.67	1.44	0.91 to 2.28
Treatment status (ref: after treatment)						
During treatment	1.38**	1.17 to 1.63	1.99**	1.29 to 3.05	2.31**	1.42 to 3.75
No treatment, death/other	0.94	0.74 to 1.19	0.42	0.18 to 1.02	1.64	0.81 to 3.33
Treatment type						
Surgery	1.13	0.98 to 1.30	1.30	0.82 to 2.05	0.98	0.64 to 1.50
Chemotherapy	1.24**	1.07 to 1.43	0.92	0.56 to 1.53	0.62*	0.40 to 0.98
Radiotherapy	1.17*	1.02 to 1.35	1.47	0.96 to 2.24	1.08	0.73 to 1.61
Other	1.01	0.89 to 1.16	0.98	0.65 to 1.47	0.75	0.50 to 1.13
Age (ref: 65+)						
40-64	1.27**	1.07 to 1.51	1.59	0.90 to 2.81	1.22	0.73 to 2.04
<40	1.98**	1.54 to 2.56	3.29**	1.56 to 6.96	2.26	0.98 to 5.23
Employment status (ref: full-time)						
Self-employed	1.06	0.84 to 1.33	2.63*	1.25 to 5.55	1.81	0.92 to 3.54
Part-time	1.05	0.85 to 1.30	2.47*	1.22 to 4.96	1.65	0.85 to 3.21
Unemployed	1.40	0.52 to 3.83	1.44	0.25 to 8.17	0.57	0.06 to 5.06

Actions taken due to treatment (ref: continued working)

Paid leave	1.43*	1.09 to 1.88	2.20	0.93 to 5.23	2.61*	1.17 to 5.80
Unpaid leave	1.87**	1.42 to 2.45	2.61*	1.15 to 5.92	2.22	0.99 to 4.93
Resigned	2.05**	1.55 to 2.71	3.15*	1.29 to 7.71	2.32	0.98 to 5.45
Unknown	1.18	1.18 to 2.45	—	—	2.24	0.47 to 10.80
Unemployed	1.09	0.40 to 3.01	2.17	0.39 to 12.04	3.39	0.35 to 32.33

Presence of someone to talk to (ref: yes)

No	1.49**	1.17 to 1.89	2.01*	1.07 to 3.75	2.04*	1.05 to 3.94
No need	0.86	0.73 to 1.02	0.47*	0.24 to 0.93	0.54*	0.30 to 0.99
N/A	0.69	0.50 to 0.96	0.51	0.13 to 1.99	0.92	0.42 to 2.05

Feeling alienated (ref: low)

Intermediate	1.35**	1.11 to 1.65	1.30	0.73 to 2.31	1.11	0.67 to 1.85
High	1.44**	1.13 to 1.85	1.74	0.87 to 3.46	0.99	0.49 to 2.01

Perceived prejudice (ref: low)

Intermediate	1.33**	1.12 to 1.58	1.74*	1.08 to 2.82	1.35	0.73 to 2.49
High	1.69**	1.28 to 2.24	2.11	0.91 to 4.88	4.59**	2.31 to 9.12

*p<0.05 **<0.01

Abbreviation: FT_DsTx, FT led to treatment change or discontinuation. FT_Tx, FT impacted on treatment-receiving behavior. FT_Life, FT impacted on daily life. N/A, Not Applicable (Questions restricted to patients themselves were marked as “N/A” if answered by a non-patient, such as family)

Table S4. Prevalence ratio and 95% CIs for each FT category compared to “no FT” (female)

	FT_Life		FT_Tx		FT_DisTx	
	PR	95%CI	PR	95%CI	PR	95%CI
Cancer type						
Colon	1.28*	1.03 to 1.58	1.01	0.44 to 2.32	0.74	0.35 to 1.59
Lung	1.06	0.85 to 1.32	0.57	0.21 to 1.56	0.77	0.37 to 1.62
Stomach	1.10	0.85 to 1.43	1.72	0.74 to 4.01	0.90	0.41 to 1.98
Breast	1.13	0.90 to 1.42	2.51*	1.22 to 5.18	0.74	0.34 to 1.61
Cervix/uterus, Ovary	1.39**	1.14 to 1.71	1.88*	1.02 to 3.44	0.92	0.44 to 1.96
Malignant lymphoma/leukemia	1.50**	1.16 to 1.94	2.24	0.86 to 5.84	0.89	0.32 to 2.45
Other	1.20	0.99 to 1.46	1.78	0.96 to 3.31	0.99	0.53 to 1.89
Treatment status (ref: after treatment)						
During treatment	1.30**	1.12 to 1.51	1.29	0.83 to 1.99	1.28	0.72 to 2.29
No treatment, death/other	1.06	0.78 to 1.45	0.37	0.12 to 1.12	1.40	0.65 to 3.02
Treatment type						
Surgery	1.17	0.96 to 1.42	1.03	0.53 to 2.00	1.41	0.74 to 2.66
Chemotherapy	1.34**	1.17 to 1.53	0.89	1.61 to 1.30	1.15	0.77 to 1.72
Radiotherapy	1.16*	1.02 to 1.33	0.85	0.59 to 1.24	0.83	0.53 to 1.31
Other	0.86	0.73 to 1.00	1.72*	1.07 to 2.75	1.06	0.66 to 1.73
Age (ref: 65+)						
40-64	1.20*	1.01 to 1.43	3.34**	1.92 to 5.81	1.14	0.67 to 1.95
>40	1.40**	1.14 to 1.70	3.58**	1.95 to 6.57	1.79*	1.01 to 3.17
Employment status (ref: full-time)						
Self-employed	0.79	0.57 to 1.09	1.05	0.42 to 2.58	0.79	0.17 to 3.67
Part-time	0.95	0.80 to 1.13	1.74*	1.06 to 2.88	2.49*	1.18 to 5.24

Unemployed	0.58	0.28 to 1.21	0.84	0.08 to 8.58	0.94	0.16 to 5.59
Actions taken due to treatment (ref: continued working)						
Paid leave	1.20	0.93 to 1.55	0.74	0.36 to 1.51	1.36	0.51 to 3.62
Unpaid leave	1.37*	1.04 to 1.82	1.21	0.60 to 2.46	1.97	0.71 to 5.40
Resigned	1.33*	1.01 to 1.74	1.20	0.59 to 2.45	1.37	0.49 to 3.85
Unknown	0.68	0.24 to 1.95	1.96	0.42 to 9.13	1.20	0.14 to 10.54
Unemployed	1.69	0.79 to 3.63	1.50	0.15 to 15.09	3.04	0.46 to 20.25
Presence of someone to talk to (ref: yes)						
None	1.38**	1.12 to 1.70	2.54**	1.57 to 4.12	2.07*	1.09 to 3.93
No need	0.72	0.57 to 0.91	0.52	0.24 to 1.12	0.46*	0.23 to 0.94
N/A	0.75	0.53 to 1.06	1.72	0.75 to 3.92	0.56	0.23 to 1.39
Feeling alienated (ref: low)						
Intermediate	1.17	0.99 to 1.37	1.63*	1.03 to 2.56	0.74	0.43 to 1.28
High	1.56**	1.28 to 1.89	3.05**	1.82 to 5.12	1.61	0.85 to 3.08
Perceived prejudice (ref: low)						
Intermediate	1.31**	1.12 to 1.52	1.25	0.82 to 1.89	0.95	0.52 to 1.72
High	1.51**	1.22 to 1.86	1.80	1.06 to 3.05	1.84	0.95 to 3.58

*p<0.05 **<0.01

Abbreviation: FT_DsTx, FT led to treatment change or discontinuation. FT_Tx, FT impacted on treatment-receiving behavior. FT_Life, FT impacted on daily life. N/A, Not Applicable (Questions restricted to patients themselves were marked as “N/A” if answered by a non-patient, such as family)