

Supplementary Table SI. The GWAS summary datasets of coffee intake or coffee types

GWAS_id	UK Biobank Field ID	Related Data-Field	Trait	Exposure	Sample size	Number of SNPs	<i>N</i> case	<i>N</i> control	Population	Author	Consortium
ukb-b-5237	1498	NA	Coffee intake	Coffee intake	428,860	9,851,867	NA	NA	European	Ben Elsworth	MRC-I EU
ukb-b-9508	100240	NA	Coffee consumed	Coffee intake	64,949	9,851,867	45,788	19161	European	Ben Elsworth	MRC-I EU
ukb-b-5332	100280	100270	Added milk to filtered coffee	Coffee types	64949	9,851,867	NA	NA	European	Ben Elsworth	MRC-I EU
ukb-b-4051	100260	100250	Added milk to instant coffee	Coffee types	64,949	9,851,867	NA	NA	European	Ben Elsworth	MRC-I EU
ukb-b-12558	100360	100240	Decaffeinated coffee	Coffee types	64,949	9,851,867	NA	NA	European	Ben Elsworth	MRC-I EU
ukb-b-748	100270	100240	Filtered coffee intake	Coffee types	64,949	9,851,867	NA	NA	European	Ben Elsworth	MRC-I EU
ukb-b-930	100250	100240	Instant coffee intake	Coffee types	64,949	9,851,867	NA	NA	European	Ben Elsworth	MRC-I EU
ukb-b-1338	100380	100240	Intake of artificial	Coffee types	64,949	9,851,867	NA	NA	European	Ben Elsworth	MRC-I EU

			l sweete ner added to coffee								
ukb-b-243	100370	100240	Intake of sugar added to coffee	Coffee types	64,949	9,851,86 7	NA	NA	Europ ean	Ben Elswort h	MRC-I EU
ukb-b-126 70	100330	100240	Other coffee type	Coffee types	64,949	9,851,86 7	NA	NA	Europ ean	Ben Elswort h	MRC-I EU
ukb-d-150 8_1	1508	1498	Decaffe inated	Coffee types	283,44 9	13,584,1 20	55,310	228,1 39	Europ ean	Neale Lab	NA
ukb-d-150 8_2	1508	1498	Instant coffee	Coffee types	283,44 9	13,584,1 20	158,386	125,0 63	Europ ean	Neale Lab	NA
ukb-d-150 8_3	1508	1498	Ground coffee	Coffee types	283,44 9	13,584,1 20	64,963	218,4 87	Europ ean	Neale Lab	NA
ukb-d-150 8_4	1508	1498	Other type	Coffee types	283,44 9	11,965,5 20	4,791	278,6 58	Europ ean	Neale Lab	NA

Supplementary Table SII. GWAS summary datasets of diseases

GWAS_id	Trait	Diseases	Samples size	Number of SNPs	N case	N control	Population	Author	Consortium
ieu-a-1125	Endometrioid ovarian cancer	Endometrioid ovarian cancer	43751	0	2810	40941	European	Phelan	OCAC
ukb-d-N80	Diagnoses – main ICD10: N80 Endometriosis	Endometriosis	361194	9983671	1496	359698	European	Neale lab	NA
finn-b-N14_ENDOMETRIOSIS	Endometriosis	Endometriosis	NA	16377306	8288	68969	European	NA	NA
finn-b-N14_ENDOMETRIOSIS_OVARY	Endometriosis of ovary	Endometriosis of ovary	NA	16376686	3231	68969	European	NA	NA
finn-b-N14_ENDOMETRIOSIS_UTERUS	Endometriosis of uterus	Endometriosis of uterus	NA	16376529	2372	68969	European	NA	NA
ukb-b-9668	Diagnoses – secondary ICD10: N80.0 Endometriosis of uterus	Endometriosis of uterus	463010	9851867	1121	461889	European	Ben Elsworth	MRC-I EU
ieu-a-1232	Low malignant potential mucinous ovarian cancer	Ovarian cancer	42090	0	1149	40941	European	Phelan	OCAC
ieu-a-1228	High grade and low grade serous ovarian cancer	Ovarian cancer	54990	0	14049	40941	European	Phelan	OCAC

ieu-a-1229	Serous ovarian cancer: low grade and low malignant potential	Ovarian cancer	43907	0	2966	40941	European	Phelan	OCAC
ieu-a-1122	Low grade serous ovarian cancer	Ovarian cancer	41953	0	1012	40941	European	Phelan	OCAC
ieu-b-4963	Ovarian cancer	Ovarian cancer	199741	9822229	1218	198523	European	Burrows	UK Biobank
ieu-a-1121	High grade serous ovarian cancer	Ovarian cancer	53978	0	13037	40941	European	Phelan	OCAC
ieu-a-1233	Low malignant potential ovarian cancer	Ovarian cancer	47147	0	3103	40941	European	Phelan	OCAC
ieu-a-1124	Clear cell ovarian cancer	Ovarian cancer	42307	0	1366	40941	European	Phelan	OCAC
ieu-a-1230	Serous ovarian cancer: low malignant potential	Ovarian cancer	42895	0	1954	40941	European	Phelan	OCAC
ieu-a-1123	Invasive mucinous ovarian cancer	Ovarian cancer	42358	0	1417	40941	European	Phelan	OCAC
ieu-a-1120	Ovarian cancer	Ovarian cancer	66450	0	25509	40941	European	Phelan	OCAC
ieu-a-1231	Mucinous ovarian cancer: invasive and low malignant potential	Ovarian cancer	43507	0	2566	40941	European	Phelan	OCAC
ukb-b-15025	Non-cancer illness code, self-reported: ovarian cyst or cysts	Ovarian cyst	462933	9851867	3877	459056	European	Ben Elsworth	MRC-I EU

ukb-b-4790	Diagnoses – secondary ICD10: N83.2 Other and unspecified ovarian cysts	Ovarian cyst	463010	9851867	1656	461354	European	Ben Elsworth	MRC-I EU
ukb-b-5253	Diagnoses – main ICD10: N83.2 Other and unspecified ovarian cysts	Ovarian cyst	463010	9851867	2018	460992	European	Ben Elsworth	MRC-I EU
finn-b-N14 _OVARYCY ST	Ovarian cyst	Ovarian cyst	NA	16377648	10848	68969	European	NA	NA

Supplementary Table SIII. 2SMR results of the relationship between coffee intake and diseases

Coffee intake	ukb-b-5237	ukb-b-5237	ukb-b-5237	ukb-b-9508	ukb-b-9508
GWAS ID	finn-b-N14_ OVARYCYST	ieu-a-1125	ukb-d-N80	ieu-a-1125	ieu-a-1229
Diseases	Ovarian cyst	Endometrioid ovarian cancer	Endometriosis	Endometrioid ovarian cancer	Ovarian cancer
Method	IVW	MR Egger	IVW	IVW	IVW
nsnp	43	41	43	3	3
beta	-0.386	1.624	-0.004	2.065	-2.641
se	0.172	0.727	0.002	1.029	1.261
OR	0.680	5.075	0.996	7.883	0.071
OR_lci95	0.485	1.220	0.992	1.049	0.006
OR_uci95	0.953	21.101	1.000	59.224	0.843
pval	0.025	0.031	0.048	0.045	0.036

#IVW – inverse variance weighted; nsnp – number of SNPs.

Supplementary Table SIV. Heterogeneity results of the relationship between coffee intake and diseases

Coffee intake	Diseases	GWAS ID	Method	Q	Q_df	Q_pval
ukb-b-5237	Ovarian cyst	finn-b-N14_OVARY CYST	MR Egger	41.348	41	0.455
ukb-b-5237	Endometrioid ovarian cancer	ieu-a-1125	MR Egger	46.175	39	0.200
ukb-b-5237	Ovarian cancer	ieu-a-1229	MR Egger	70.945	39	0.001
ukb-b-5237	Endometriosis	ukb-d-N80	MR Egger	59.901	41	0.028
ukb-b-9508	Ovarian cyst	finn-b-N14_OVARY CYST	MR Egger	0.285	1	0.594
ukb-b-9508	Endometrioid ovarian cancer	ieu-a-1125	MR Egger	0.022	1	0.882
ukb-b-9508	Ovarian cancer	ieu-a-1229	MR Egger	1.397	1	0.237

#Q – Cochran's Q statistic.

Supplementary Table SV. Pleiotropy test results of the relationship between coffee intake and diseases

Coffee intake	Diseases	GWAS ID	Egger_intercept	se	pval
ukb-b-5237	Ovarian cyst id:finn-b-N14_OVARYCYS T	finn-b-N14_ OVARYCYST	-0.002	0.006	0.722
ukb-b-5237	Endometrioid ovarian cancer id:ieu-a-1125	ieu-a-1125	-0.018	0.012	0.144
ukb-b-5237	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	ieu-a-1229	-0.005	0.015	0.736
ukb-b-5237	Diagnoses – main ICD10: N80 Endometriosis id:ukb-d-N80	ukb-d-N80	0.000	0.000	0.902
ukb-b-9508	Ovarian cyst id:finn-b-N14_OVARYCYS T	finn-b-N14_ OVARYCYST	0.011	0.077	0.908
ukb-b-9508	Endometrioid ovarian cancer id:ieu-a-1125	ieu-a-1125	0.088	0.142	0.647
ukb-b-9508	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	ieu-a-1229	0.179	0.165	0.475
ukb-b-9508	Diagnoses – main ICD10: N80 Endometriosis id:ukb-d-N80	ukb-d-N80	NA	NA	NA

#Q – Cochran's Q statistic.

Supplementary Table SVI. 2SMR results of the relationship between coffee types and diseases

Exposure ID	ukb-b-930	ukb-b-40-51	ukb-b-1-2558	ukb-d-1-508_1	ukb-b-74-8	ukb-b-53-32	ukb-d-15-08_3	ukb-d-15-08_3	ukb-d-1-508_3	ukb-d-15-08_3
Diseases ID	ieu-a-1125	finn-b-N14_ENDOMETRIOSIS_UTERUS	ukb-d-N80	ieu-b-4963	ukb-b-9668	ukb-d-N80	finn-b-N14_ENDOMETRIOSIS_UTERUS	ukb-b-9668	ieu-a-1229	ieu-a-1230
Diseases	Endometrioid ovarian cancer	Endometriosi of uterus	Endometriosi	Ovarian cancer	Endometriosis of uterus	Endometriosi	Endometriosis of uterus	Endometriosis of uterus	Ovarian cancer	Ovarian cancer
Coffee types	Instant coffee intake	Added milk to instant coffee	Decaffeinated coffee	Decaffeinated coffee	Filtered coffee intake	Added milk to filtered coffee	Ground coffee	Ground coffee	Ground coffee	Ground coffee
Method	IVW	Wald ratio	Wald ratio	IVW	IVW	IVW	IVW	IVW	IVW	IVW
n SNP	2	1	1	2	3	2	21	11	21	21
beta	0.629	2.038	0.015	0.051	-0.003	-0.011	-2.459	-0.011	-2.334	-2.365
se	0.308	1.039	0.008	0.024	0.001	0.005	1.014	0.005	0.924	1.118
OR	1.875	7.677	1.016	1.052	0.997	0.989	0.085	0.989	0.097	0.094
OR_lci95	1.025	1.001	1.001	1.004	0.994	0.979	0.012	0.979	0.016	0.010
OR_uci95	3.432	58.878	1.031	1.103	0.999	0.999	0.624	0.999	0.592	0.841

pval	0.041	0.050	0.042	0.035	0.014	0.037	0.015	0.039	0.011	0.034
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#IVW – inverse variance weighted; nsnp – number of SNPs.

Supplementary Table SVII. Heterogeneity results of the relationship between coffee types and diseases

Expos ure ID	GWAS ID	Coffee types	Diseases	Method	Q	Q_df	Q_pval
ukb-b-748	finn-b-N14_E NDOMETRIO SIS_UTERUS	Filtered coffee intake id:ukb-b-748	Endometriosis of uterus id:finn-b-N14_ ENDOMETRIOSIS_UTERUS	MR Egger	0.525	1	0.469
ukb-b-748	ieu-a-1125	Filtered coffee intake id:ukb-b-748	Endometrioid ovarian cancer id:ieu-a-1125	MR Egger	0.102	1	0.750
ukb-b-748	ieu-a-1229	Filtered coffee intake id:ukb-b-748	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	MR Egger	0.365	1	0.546
ukb-b-748	ieu-a-1230	Filtered coffee intake id:ukb-b-748	Serous ovarian cancer: low malignant potential id:ieu-a-1230	MR Egger	0.870	1	0.351
ukb-b-748	ieu-b-4963	Filtered coffee intake id:ukb-b-748	Ovarian cancer id:ieu-b-4963	MR Egger	0.784	1	0.376
ukb-b-748	ukb-b-4790	Filtered coffee intake id:ukb-b-748	Diagnoses – secondary ICD10: N83.2 Other and unspecified ovarian cysts id:ukb-b-4790	MR Egger	0.247	1	0.619
ukb-b-748	ukb-b-9668	Filtered coffee intake id:ukb-b-748	Diagnoses – secondary ICD10: N80.0 Endometriosis of uterus id:ukb-b-9668	MR Egger	0.209	1	0.648
ukb-d-1508_2	finn-b-N14_E NDOMETRIO SIS_UTERUS	Coffee type: Instant coffee id:ukb-d-1508_2	Endometriosis of uterus id:finn-b-N14_ENDOMETRIO SIS _UTERUS	MR Egger	0.521	2	0.771
ukb-d-1508_2	ieu-a-1125	Coffee type: Instant coffee id:ukb-d-1508_2	Endometrioid ovarian cancer id:ieu-a-1125	MR Egger	3.522	2	0.172

ukb-d-1508_2	ieu-a-1229	Coffee type: Instant coffee id:ukb-d-1508_2	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	MR Egger	1.377	2	0.502
ukb-d-1508_2	ieu-a-1230	Coffee type: Instant coffee id:ukb-d-1508_2	Serous ovarian cancer: low malignant potential id:ieu-a-1230	MR Egger	2.933	2	0.231
ukb-d-1508_2	ieu-b-4963	Coffee type: Instant coffee id:ukb-d-1508_2	Ovarian cancer id:ieu-b-4963	MR Egger	0.240	2	0.887
ukb-d-1508_2	ukb-b-4790	Coffee type: Instant coffee id:ukb-d-1508_2	Diagnoses – secondary ICD10: N83.2 Other and unspecified ovarian cysts id:ukb-b-4790	MR Egger	0.831	2	0.660
ukb-d-1508_2	ukb-b-9668	Coffee type: Instant coffee id:ukb-d-1508_2	Diagnoses – secondary ICD10: N80.0 Endometriosis of uterus id:ukb-b-9668	MR Egger	2.409	1	0.121
ukb-d-1508_2	ukb-d-N80	Coffee type: Instant coffee id:ukb-d-1508_2	Diagnoses – main ICD10: N80 Endometriosis id:ukb-d-N80	MR Egger	0.955	2	0.620
ukb-d-1508_3	finn-b-N14_ENDOMETRIOSIS_UTERUS	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Endometriosis of uterus id:finn-b-N14_ENDOMETRIOSIS_UTERUS	MR Egger	19.326	19	0.436
ukb-d-1508_3	ieu-a-1229	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	MR Egger	11.124	19	0.920
ukb-d-1508_3	ieu-a-1230	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Serous ovarian cancer: low malignant potential id:ieu-a-1230	MR Egger	13.605	19	0.806
ukb-d-	ieu-b-4963	Coffee type: Ground	Ovarian cancer id:ieu-b-4963	MR Egger	11.271	16	0.792

1508_3		coffee (include espresso, filter, etc.) id:ukb-d-1508_3					
ukb-d-1508_3	ukb-b-4790	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Diagnoses – secondary ICD10: N83.2 Other and unspecified ovarian cysts id:ukb-b-4790	MR Egger	11.007	15	0.752
ukb-d-1508_3	ukb-b-9668	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Diagnoses – secondary ICD10: N80.0 Endometriosis of uterus id:ukb-b-9668	MR Egger	13.773	9	0.131
ukb-d-1508_3	ukb-d-N80	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Diagnoses – main ICD10: N80 Endometriosis id:ukb-d-N80	MR Egger	15.178	20	0.766

Supplementary Table SVIII. Pleiotropy test results of the relationship between coffee types and diseases

Exposure ID	GWAS ID	Coffee types	Diseases	Egger intercept	se	pval
ukb-b-5332	finn-b-N14_ENDOMETRIOSIS_UTERUS	Added milk to filtered coffee id:ukb-b-5332	Endometriosis of uterus id:finn-b-N14_ENDOMETRIOSIS_UTERUS	NA	NA	NA
ukb-b-5332	ieu-a-1125	Added milk to filtered coffee id:ukb-b-5332	Endometrioid ovarian cancer id:ieu-a-1125	NA	NA	NA
ukb-b-5332	ieu-a-1229	Added milk to filtered coffee id:ukb-b-5332	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	NA	NA	NA
ukb-b-5332	ieu-a-1230	Added milk to filtered coffee id:ukb-b-5332	Serous ovarian cancer: low malignant potential id:ieu-a-1230	NA	NA	NA
ukb-b-5332	ieu-b-4963	Added milk to filtered coffee id:ukb-b-5332	Ovarian cancer id:ieu-b-4963	NA	NA	NA
ukb-b-5332	ukb-d-N80	Added milk to filtered coffee id:ukb-b-5332	Diagnoses – main ICD10: N80 Endometriosis id:ukb-d-N80	NA	NA	NA
ukb-b-748	finn-b-N14_ENDOMETRIOSIS_UTERUS	Filtered coffee intake id:ukb-b-748	Endometriosis of uterus id:finn-b-N14_ENDOMETRIOSIS_UTERUS	0.106	0.204	0.694
ukb-b-748	ieu-a-1125	Filtered coffee intake id:ukb-b-748	Endometrioid ovarian cancer id:ieu-a-1125	-0.110	0.186	0.659
ukb-b-748	ieu-a-1229	Filtered coffee intake id:ukb-b-748	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	0.108	0.185	0.664
ukb-b-748	ieu-a-1230	Filtered coffee intake id:ukb-b-748	Serous ovarian cancer: low malignant potential id:ieu-a-1230	0.026	0.225	0.927

ukb-b-7 48	ieu-b-4963	Filtered coffee intake id:ukb-b-748	Ovarian cancer id:ieu-b-4963	0.003	0.002	0.310
ukb-b-7 48	ukb-b-4790	Filtered coffee intake id:ukb-b-748	Diagnoses – secondary ICD10: N83.2 Other and unspecified ovarian cysts id:ukb-b-4790	0.001	0.001	0.595
ukb-b-7 48	ukb-b-9668	Filtered coffee intake id:ukb-b-748	Diagnoses – secondary ICD10: N80.0 Endometriosis of uterus id:ukb-b-9668	0.001	0.001	0.541
ukb-b-7 48	ukb-d-N80	Filtered coffee intake id:ukb-b-748	Diagnoses – main ICD10: N80 Endometriosis id:ukb-d-N80	NA	NA	NA
ukb-b-9 30	finn-b-N14_ ENDOMETRIOSIS _UTERUS	Instant coffee intake id:ukb-b-930	Endometriosis of uterus id:finn-b-N14_ ENDOMETRIOSIS_UTERUS	NA	NA	NA
ukb-b-9 30	ieu-a-1125	Instant coffee intake id:ukb-b-930	Endometrioid ovarian cancer id:ieu-a-1125	NA	NA	NA
ukb-b-9 30	ieu-a-1229	Instant coffee intake id:ukb-b-930	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	NA	NA	NA
ukb-b-9 30	ieu-a-1230	Instant coffee intake id:ukb-b-930	Serous ovarian cancer: low malignant potential id:ieu-a-1230	NA	NA	NA
ukb-b-9 30	ieu-b-4963	Instant coffee intake id:ukb-b-930	Ovarian cancer id:ieu-b-4963	NA	NA	NA
ukb-b-9 30	ukb-b-4790	Instant coffee intake id:ukb-b-930	Diagnoses – secondary ICD10: N83.2 Other and unspecified ovarian cysts id:ukb-b-4790	NA	NA	NA
ukb-b-9 30	ukb-d-N80	Instant coffee intake id:ukb-b-930	Diagnoses – main ICD10: N80 Endometriosis id:ukb-d-N80	NA	NA	NA
ukb-d-1 508_1	finn-b-N14_ ENDOMETRIOSIS	Coffee type: Decaffeinated coffee	Endometriosis of uterus id:finn-b-N14_	NA	NA	NA

	_UTERUS	(any type) id:ukb-d-1508_1	ENDOMETRIOSIS_UTERUS			
ukb-d-1 508_1	ieu-a-1125	Coffee type: Decaffeinated coffee (any type) id:ukb-d-1508_1	Endometrioid ovarian cancer id:ieu-a-1125	NA	NA	NA
ukb-d-1 508_1	ieu-a-1229	Coffee type: Decaffeinated coffee (any type) id:ukb-d-1508_1	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	NA	NA	NA
ukb-d-1 508_1	ieu-a-1230	Coffee type: Decaffeinated coffee (any type) id:ukb-d-1508_1	Serous ovarian cancer: low malignant potential id:ieu-a-1230	NA	NA	NA
ukb-d-1 508_1	ieu-b-4963	Coffee type: Decaffeinated coffee (any type) id:ukb-d-1508_1	Ovarian cancer id:ieu-b-4963	NA	NA	NA
ukb-d-1 508_1	ukb-d-N80	Coffee type: Decaffeinated coffee (any type) id:ukb-d-1508_1	Diagnoses – main ICD10: N80 Endometriosis id:ukb-d-N80	NA	NA	NA
ukb-d-1 508_2	finn-b-N14_ ENDOMETRIOSIS _UTERUS	Coffee type: Instant coffee id:ukb-d-1508_2	Endometriosis of uterus id:finn-b-N14_ ENDOMETRIOSIS_UTERUS	0.148	0.121	0.343
ukb-d-1 508_2	ieu-a-1125	Coffee type: Instant coffee id:ukb-d-1508_2	Endometrioid ovarian cancer id:ieu-a-1125	0.070	0.149	0.682
ukb-d-1 508_2	ieu-a-1229	Coffee type: Instant coffee id:ukb-d-1508_2	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	0.130	0.112	0.366

ukb-d-1 508_2	ieu-a-1230	Coffee type: Instant coffee id:ukb-d-1508_2	Serous ovarian cancer: low malignant potential id:ieu-a-1230	0.105	0.165	0.590
ukb-d-1 508_2	ieu-b-4963	Coffee type: Instant coffee id:ukb-d-1508_2	Ovarian cancer id:ieu-b-4963	0.000	0.001	0.931
ukb-d-1 508_2	ukb-b-4790	Coffee type: Instant coffee id:ukb-d-1508_2	Diagnoses – secondary ICD10: N83.2 Other and unspecified ovarian cysts id:ukb-b-4790	0.000	0.000	0.926
ukb-d-1 508_2	ukb-b-9668	Coffee type: Instant coffee id:ukb-d-1508_2	Diagnoses – secondary ICD10: N80.0 Endometriosis of uterus id:ukb-b-9668	0.001	0.001	0.449
ukb-d-1 508_2	ukb-d-N80	Coffee type: Instant coffee id:ukb-d-1508_2	Diagnoses – main ICD10: N80 Endometriosis id:ukb-d-N80	0.001	0.001	0.425
ukb-d-1 508_3	finn-b-N14_ ENDOMETRIOSIS _UTERUS	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Endometriosis of uterus id:finn-b-N14_ ENDOMETRIOSIS_UTERUS	0.061	0.047	0.203
ukb-d-1 508_3	ieu-a-1125	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Endometrioid ovarian cancer id:ieu-a-1125	-0.010	0.066	0.880
ukb-d-1 508_3	ieu-a-1229	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Serous ovarian cancer: low grade and low malignant potential id:ieu-a-1229	0.053	0.046	0.261
ukb-d-1 508_3	ieu-a-1230	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Serous ovarian cancer: low malignant potential id:ieu-a-1230	0.054	0.055	0.339

ukb-d-1 508_3	ieu-b-4963	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Ovarian cancer id:ieu-b-4963	0.000	0.000	0.248
ukb-d-1 508_3	ukb-b-9668	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Diagnoses – secondary ICD10: N80.0 Endometriosis of uterus id:ukb-b-9668	0.000	0.000	0.594
ukb-d-1 508_3	ukb-d-N80	Coffee type: Ground coffee (include espresso, filter, etc.) id:ukb-d-1508_3	Diagnoses – main ICD10: N80 Endometriosis id:ukb-d-N80	0.000	0.000	0.637