



University of Dundee

Cohort Study of Psychiatric Adverse Events Following Exposure to Levonorgestrel-Containing Intrauterine Devices in UK General Practice

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SUPPLEMENTARY MATERIAL FOR LNG IUD STUDY

List A: Read Codes for Outcome Events in primary analyses and for depression

Code	UCName	Group
8G94.00	ANXIETY MANAGEMENT TRAINING	Anxiety
8HHp.00	REFERRAL FOR GUIDED SELF-HELP FOR ANXIETY	Anxiety
E2...00	NEUROTIC; PERSONALITY AND OTHER NONPSYCHOTIC DISORDERS	Anxiety
E20..00	NEUROTIC DISORDERS	Anxiety
E200.00	ANXIETY STATES	Anxiety
E200000	ANXIETY STATE UNSPECIFIED	Anxiety
E200200	GENERALISED ANXIETY DISORDER	Anxiety
E200300	ANXIETY WITH DEPRESSION	Anxiety
E200400	CHRONIC ANXIETY	Anxiety
E200500	RECURRENT ANXIETY	Anxiety
E200z00	ANXIETY STATE NOS	Anxiety
E201.00	HYSTERIA	Anxiety
E201000	HYSTERIA UNSPECIFIED	Anxiety
E201100	HYSTERICAL BLINDNESS	Anxiety
E201200	HYSTERICAL DEAFNESS	Anxiety
E201300	HYSTERICAL TREMOR	Anxiety
E201400	HYSTERICAL PARALYSIS	Anxiety
E201500	HYSTERICAL SEIZURES	Anxiety
E201511	FIT - HYSTERICAL	Anxiety
E201600	OTHER CONVERSION DISORDER	Anxiety
E201611	ASTASIA - ABASIA; HYSTERICAL	Anxiety
E201612	GLOBUS HYSTERICUS	Anxiety
E201700	HYSTERICAL AMNESIA	Anxiety
E201800	HYSTERICAL FUGUE	Anxiety
E201900	MULTIPLE PERSONALITY	Anxiety
E201A00	DISSOCIATIVE REACTION UNSPECIFIED	Anxiety
E201B00	COMPENSATION NEUROSIS	Anxiety
E201z00	HYSTERIA NOS	Anxiety
E201z11	APHONIA - HYSTERICAL	Anxiety
E201z12	ATAXIA - HYSTERICAL	Anxiety
E201z13	GANSER'S SYNDROME - HYSTERICAL	Anxiety
E202.00	PHOBIC DISORDERS	Anxiety
E202.11	SOCIAL PHOBIC DISORDERS	Anxiety
E202.12	PHOBIC ANXIETY	Anxiety
E202000	PHOBIA UNSPECIFIED	Anxiety
E202300	SOCIAL PHOBIA; FEAR OF EATING IN PUBLIC	Anxiety
E202400	SOCIAL PHOBIA; FEAR OF PUBLIC SPEAKING	Anxiety
E202500	SOCIAL PHOBIA; FEAR OF PUBLIC WASHING	Anxiety
E202600	ACROPHOBIA	Anxiety
E202800	CLAUSTROPHOBIA	Anxiety
E202900	FEAR OF CROWDS	Anxiety
E202B00	CANCER PHOBIA	Anxiety
E202D00	FEAR OF DEATH	Anxiety
E202E00	FEAR OF PREGNANCY	Anxiety
E202z00	PHOBIC DISORDER NOS	Anxiety
E202z11	WEIGHT FIXATION	Anxiety
E203.00	OBSESSIVE-COMPULSIVE DISORDERS	Anxiety
E203.11	ANANCASTIC NEUROSIS	Anxiety
E203000	COMPULSIVE NEUROSIS	Anxiety
E203100	OBSSSIONAL NEUROSIS	Anxiety
E203z00	OBSESSIVE-COMPULSIVE DISORDER NOS	Anxiety
E205.00	NEURASTHENIA - NERVOUS DEBILITY	Anxiety
E205.11	NERVOUS EXHAUSTION	Anxiety
E205.12	TIRED ALL THE TIME	Anxiety
E206.00	DEPERSONALISATION SYNDROME	Anxiety
E207.00	HYPOCHONDRIASIS	Anxiety
E20y.00	OTHER NEUROTIC DISORDERS	Anxiety
E20y000	SOMATIZATION DISORDER	Anxiety
E20y011	BRIQUET'S DISORDER	Anxiety
E20y100	WRITER'S CRAMP NEUROSIS	Anxiety
E20y200	OTHER OCCUPATIONAL NEUROSIS	Anxiety
E20yz00	OTHER NEUROTIC DISORDER NOS	Anxiety
E20z.00	NEUROTIC DISORDER NOS	Anxiety
E20z.11	NERVOUS BREAKDOWN	Anxiety

SUPPLEMENTARY MATERIAL FOR LNG IUD STUDY

E26..00	PHYSIOLOGICAL MALFUNCTION ARISING FROM MENTAL FACTORS	Anxiety
E260.00	PSYCHOGENIC MUSCULOSKELETAL SYMPTOMS	Anxiety
E260000	PSYCHOGENIC PARALYSIS	Anxiety
E260100	PSYCHOGENIC TORTICOLLIS	Anxiety
E260z00	PSYCHOGENIC MUSCULOSKELETAL SYMPTOMS NOS	Anxiety
E261.00	PSYCHOGENIC RESPIRATORY SYMPTOMS	Anxiety
E261000	PSYCHOGENIC AIR HUNGER	Anxiety
E261100	PSYCHOGENIC COUGH	Anxiety
E261200	PSYCHOGENIC HICCOUGH	Anxiety
E261300	PSYCHOGENIC HYPERVENTILATION	Anxiety
E261400	PSYCHOGENIC YAWNING	Anxiety
E261500	PSYCHOGENIC APHONIA	Anxiety
E262.00	PSYCHOGENIC CARDIOVASCULAR SYMPTOMS	Anxiety
E262000	CARDIAC NEUROSIS	Anxiety
E262200	NEUROCIRCULATORY ASTHENIA	Anxiety
E262300	PSYCHOGENIC CARDIOVASCULAR DISORDER	Anxiety
E262z00	PSYCHOGENIC CARDIOVASCULAR SYMPTOM NOS	Anxiety
E263.00	PSYCHOGENIC SKIN SYMPTOMS	Anxiety
E263000	PSYCHOGENIC PRURITUS	Anxiety
E263z00	PSYCHOGENIC SKIN SYMPTOMS NOS	Anxiety
E264.00	PSYCHOGENIC GASTROINTESTINAL TRACT SYMPTOMS	Anxiety
E264.11	GLOBUS ABDOMINALIS	Anxiety
E264000	PSYCHOGENIC AEROPHAGY	Anxiety
E264200	CYCLICAL VOMITING - PSYCHOGENIC	Anxiety
E264300	PSYCHOGENIC DIARRHOEA	Anxiety
E264400	PSYCHOGENIC DYSPEPSIA	Anxiety
E264500	PSYCHOGENIC CONSTIPATION	Anxiety
E264z00	PSYCHOGENIC GASTROINTESTINAL TRACT SYMPTOM NOS	Anxiety
E265.00	PSYCHOGENIC GENITOURINARY TRACT SYMPTOMS	Anxiety
E265100	PSYCHOGENIC VAGINISMUS	Anxiety
E265200	PSYCHOGENIC DYSMENORRHEA	Anxiety
E265300	PSYCHOGENIC DYSURIA	Anxiety
E26y.00	OTHER PSYCHOGENIC MALFUNCTION	Anxiety
E26z.00	PSYCHOSOMATIC DISORDER NOS	Anxiety
E278.00	PSYCHALGIA	Anxiety
E278000	PSYCHOGENIC PAIN UNSPECIFIED	Anxiety
E278100	TENSION HEADACHE	Anxiety
E278111	MUSCULAR HEADACHE	Anxiety
E278200	PSYCHOGENIC BACKACHE	Anxiety
E278z00	PSYCHALGIA NOS	Anxiety
E28..00	ACUTE REACTION TO STRESS	Anxiety
E28..11	COMBAT FATIGUE	Anxiety
E281.00	ACUTE FUGUE STATE DUE TO ACUTE STRESS REACTION	Anxiety
E282.00	ACUTE STUPOR STATE DUE TO ACUTE STRESS REACTION	Anxiety
E283.00	OTHER ACUTE STRESS REACTIONS	Anxiety
E283000	ACUTE SITUATIONAL DISTURBANCE	Anxiety
E283100	ACUTE POSTTRAUMA STRESS STATE	Anxiety
E283z00	OTHER ACUTE STRESS REACTION NOS	Anxiety
E284.00	STRESS REACTION CAUSING MIXED DISTURBANCE OF EMOTION/CONDUCT	Anxiety
E28z.00	ACUTE STRESS REACTION NOS	Anxiety
E29..00	ADJUSTMENT REACTION	Anxiety
E292.00	ADJUSTMENT REACTION; PREDOMINANT DISTURBANCE OTHER EMOTIONS	Anxiety
E292000	SEPARATION ANXIETY DISORDER	Anxiety
E292400	ADJUSTMENT REACTION WITH ANXIOUS MOOD	Anxiety
E292y00	ADJUSTMENT REACTION WITH MIXED DISTURBANCE OF EMOTION	Anxiety
E292z00	ADJUSTMENT REACTION WITH DISTURBANCE OF OTHER EMOTION NOS	Anxiety
E293.00	ADJUSTMENT REACTION WITH PREDOMINANT DISTURBANCE OF CONDUCT	Anxiety
E293000	ADJUSTMENT REACTION WITH AGGRESSION	Anxiety
E293100	ADJUSTMENT REACTION WITH ANTISOCIAL BEHAVIOUR	Anxiety
E293200	ADJUSTMENT REACTION WITH DESTRUCTIVENESS	Anxiety
E294.00	ADJUSTMENT REACTION WITH DISTURBANCE EMOTION AND CONDUCT	Anxiety
E29y.00	OTHER ADJUSTMENT REACTIONS	Anxiety
E29y000	CONCENTRATION CAMP SYNDROME	Anxiety
E29y100	OTHER POST-TRAUMATIC STRESS DISORDER	Anxiety
E29y200	ADJUSTMENT REACTION WITH PHYSICAL SYMPTOMS	Anxiety
E29y300	ELECTIVE MUTISM DUE TO AN ADJUSTMENT REACTION	Anxiety
E29y500	OTHER ADJUSTMENT REACTION WITH WITHDRAWAL	Anxiety

SUPPLEMENTARY MATERIAL FOR LNG IUD STUDY

E29yz00	OTHER ADJUSTMENT REACTIONS NOS	Anxiety
E29z.00	ADJUSTMENT REACTION NOS	Anxiety
E2D0.00	Disturbance of anxiety and fearfulness childhood/adolescent	Anxiety
E2y..00	OTHER SPECIFIED NEUROSES OR OTHER MENTAL DISORDERS	Anxiety
E2z..00	NEUROSES OR OTHER MENTAL DISORDER NOS	Anxiety
Eu05400	[X]ORGANIC ANXIETY DISORDER	Anxiety
Eu34114	[X]PERSISTANT ANXIETY DEPRESSION	Anxiety
Eu4..00	[X]NEUROTIC; STRESS - RELATED AND SOMOFORM DISORDERS	Anxiety
Eu40.00	[X]PHOBIC ANXIETY DISORDERS	Anxiety
Eu40000	[X]AGORAPHOBIA	Anxiety
Eu40011	[X]AGORAPHOBIA WITHOUT HISTORY OF PANIC DISORDER	Anxiety
Eu40100	[X]SOCIAL PHOBIAS	Anxiety
Eu40112	[X]SOCIAL NEUROSIS	Anxiety
Eu40200	[X]SPECIFIC (ISOLATED) PHOBIAS	Anxiety
Eu40213	[X]CLAUSTROPHOBIA	Anxiety
Eu40214	[X]SIMPLE PHOBIA	Anxiety
Eu40y00	[X]OTHER PHOBIC ANXIETY DISORDERS	Anxiety
Eu40z00	[X]PHOBIC ANXIETY DISORDER; UNSPECIFIED	Anxiety
Eu40z11	[X]PHOBIA NOS	Anxiety
Eu40z12	[X]PHOBIC STATE NOS	Anxiety
Eu41.00	[X]OTHER ANXIETY DISORDERS	Anxiety
Eu41100	[X]GENERALIZED ANXIETY DISORDER	Anxiety
Eu41111	[X]ANXIETY NEUROSIS	Anxiety
Eu41112	[X]ANXIETY REACTION	Anxiety
Eu41113	[X]ANXIETY STATE	Anxiety
Eu41200	[X]MIXED ANXIETY AND DEPRESSIVE DISORDER	Anxiety
Eu41211	[X]MILD ANXIETY DEPRESSION	Anxiety
Eu41300	[X]OTHER MIXED ANXIETY DISORDERS	Anxiety
Eu41y00	[X]OTHER SPECIFIED ANXIETY DISORDERS	Anxiety
Eu41y11	[X]ANXIETY HYSTERIA	Anxiety
Eu41z00	[X]ANXIETY DISORDER; UNSPECIFIED	Anxiety
Eu41z11	[X]ANXIETY NOS	Anxiety
Eu42.00	[X]OBSESSIVE - COMPULSIVE DISORDER	Anxiety
Eu42.12	[X]OBSESSIVE-COMPULSIVE NEUROSIS	Anxiety
Eu42000	[X]PREDOMINANTLY OBSESSONAL THOUGHTS OR RUMINATIONS	Anxiety
Eu42100	[X]PREDOMINANTLY COMPULSIVE ACTS [OBSESSONAL RITUALS]	Anxiety
Eu42200	[X]MIXED OBSESSONAL THOUGHTS AND ACTS	Anxiety
Eu42y00	[X]OTHER OBSESSIVE-COMPULSIVE DISORDERS	Anxiety
Eu42z00	[X]OBSESSIVE-COMPULSIVE DISORDER; UNSPECIFIED	Anxiety
Eu43.00	[X]REACTION TO SEVERE STRESS; AND ADJUSTMENT DISORDERS	Anxiety
Eu43000	[X]ACUTE STRESS REACTION	Anxiety
Eu43011	[X]ACUTE CRISIS REACTION	Anxiety
Eu43012	[X]ACUTE REACTION TO STRESS	Anxiety
Eu43013	[X]COMBAT FATIGUE	Anxiety
Eu43014	[X]CRISIS STATE	Anxiety
Eu43015	[X]PSYCHIC SHOCK	Anxiety
Eu43100	[X]POST - TRAUMATIC STRESS DISORDER	Anxiety
Eu43111	[X]TRAUMATIC NEUROSIS	Anxiety
Eu43200	[X]ADJUSTMENT DISORDERS	Anxiety
Eu43300	[X]ACUTE POST-TRAUMATIC STRESS DISORDER FOLLOW MILITARY COMB	Anxiety
Eu43400	[X]CHRON POST-TRAUMATIC STRESS DISORDER FOLLOW MILITARY COMB	Anxiety
Eu43y00	[X]OTHER REACTIONS TO SEVERE STRESS	Anxiety
Eu43z00	[X]REACTION TO SEVERE STRESS; UNSPECIFIED	Anxiety
Eu44.00	[X]DISSOCIATIVE [CONVERSION] DISORDERS	Anxiety
Eu44.11	[X]CONVERSION HYSTERIA	Anxiety
Eu44.12	[X]CONVERSION REACTION	Anxiety
Eu44.13	[X]HYSTERIA	Anxiety
Eu44000	[X]DISSOCIATIVE AMNESIA	Anxiety
Eu44100	[X]DISSOCIATIVE FUGUE	Anxiety
Eu44200	[X]DISSOCIATIVE STUPOR	Anxiety
Eu44300	[X]TRANCE AND POSSESSION DISORDERS	Anxiety
Eu44400	[X]DISSOCIATIVE MOTOR DISORDERS	Anxiety
Eu44411	[X]PSYCHOGENIC APHONIA	Anxiety
Eu44412	[X]PSYCHOGENIC DYSPHONIA	Anxiety
Eu44500	[X]DISSOCIATIVE CONVULSIONS	Anxiety
Eu44511	[X]PSEUDOSEIZURES	Anxiety
Eu44600	[X]DISSOCIATIVE ANAESTHESIA AND SENSORY LOSS	Anxiety

SUPPLEMENTARY MATERIAL FOR LNG IUD STUDY

Eu44611	[X]PSYCHOGENIC DEAFNESS	Anxiety
Eu44700	[X]MIXED DISSOCIATIVE [CONVERSION] DISORDERS	Anxiety
Eu44y00	[X]OTHER DISSOCIATIVE [CONVERSION] DISORDERS	Anxiety
Eu44y11	[X]GANSER'S SYNDROME	Anxiety
Eu44y12	[X]MULTIPLE PERSONALITY	Anxiety
Eu44y13	[X]PSYCHOGENIC CONFUSION	Anxiety
Eu44y14	[X]PSYCHOGENIC TWILIGHT STATE	Anxiety
Eu44z00	[X]DISSOCIATIVE [CONVERSION] DISORDER; UNSPECIFIED	Anxiety
Eu45.00	[X]SOMATOFORM DISORDERS	Anxiety
Eu45000	[X]SOMATIZATION DISORDER	Anxiety
Eu45011	[X]MULTIPLE PSYCHOSOMATIC DISORDER	Anxiety
Eu45012	[X]BRIQUET'S SYNDROME	Anxiety
Eu45100	[X]UNDIFFERENTIATED SOMATOFORM DISORDER	Anxiety
Eu45111	[X]UNDIFFERENTIATED PSYCHOSOMATIC DISORDER	Anxiety
Eu45200	[X]HYPOCHONDRIACAL DISORDER	Anxiety
Eu45211	[X]BODY DYSMORPHIC DISORDER	Anxiety
Eu45212	[X]DYSMORPHOPHOBIA NONDELUSIONAL	Anxiety
Eu45213	[X]HYPOCHONDRIACAL NEUROSIS	Anxiety
Eu45214	[X]HYPOCHONDRIASIS	Anxiety
Eu45300	[X]SOMATOFORM AUTONOMIC DYSFUNCTION	Anxiety
Eu45311	[X]CARDIAC NEUROSIS	Anxiety
Eu45312	[X]DA COSTA'S SYNDROME	Anxiety
Eu45313	[X]GASTRIC NEUROSIS	Anxiety
Eu45316	[X]PSYCHOGENIC COUGH	Anxiety
Eu45317	[X]PSYCHOGENIC DIARRHOEA	Anxiety
Eu45318	[X]PSYCHOGENIC DYSPEPSIA	Anxiety
Eu45319	[X]PSYCHOGENIC DYSURIA	Anxiety
Eu45320	[X]PSYCHOGENIC FLATULENCE	Anxiety
Eu45321	[X]PSYCHOGENIC HICCUGH	Anxiety
Eu45322	[X]PSYCHOGENIC HYPERVENTILAT	Anxiety
Eu45323	[X]PSYCHOGENIC FREQ MICTURIT	Anxiety
Eu45324	[X]PSYCHOGENIC IBS	Anxiety
Eu45400	[X]PERSISTENT SOMATOFORM PAIN DISORDER	Anxiety
Eu45411	[X]PSYCHALGIA	Anxiety
Eu45412	[X]PSYCHOGENIC BACKACHE	Anxiety
Eu45413	[X]PSYCHOGENIC HEADACHE	Anxiety
Eu45414	[X]SOMATOFORM PAIN DISORDER	Anxiety
Eu45500	[X]GLOBUS PHARYNGEUS	Anxiety
Eu45511	[X]GLOBUS HYSTERICUS	Anxiety
Eu45y00	[X]OTHER SOMATOFORM DISORDERS	Anxiety
Eu45y11	[X]PSYCHOGENIC DYSMENORRHOEA	Anxiety
Eu45y12	[X]GLOBUS HYSTERICUS	Anxiety
Eu45y13	[X]PSYCHOGENIC PRURITIS	Anxiety
Eu45y14	[X]PSYCHOGENIC TORTICOLLIS	Anxiety
Eu45z00	[X]SOMATOFORM DISORDER; UNSPECIFIED	Anxiety
Eu45z11	[X]PSYCHOSOMATIC DISORDER NOS	Anxiety
Eu46.00	[X]OTHER NEUROTIC DISORDERS	Anxiety
Eu46000	[X]NEURASTHENIA	Anxiety
Eu46011	[X]FATIGUE SYNDROME	Anxiety
Eu46100	[X]DEPERSONALIZATION - DEREALIZATION SYNDROME	Anxiety
Eu46y00	[X]OTHER SPECIFIED NEUROTIC DISORDERS	Anxiety
Eu46y12	[X]DHAT SYNDROME	Anxiety
Eu46y13	[X]OCCUPATIONAL NEUROSIS; INCLUDING WRITER'S CRAMP	Anxiety
Eu46y16	[X]PSYCHOGENIC SYNCOPE	Anxiety
Eu46z00	[X]NEUROTIC DISORDER; UNSPECIFIED	Anxiety
Eu46z11	[X]NEUROSIS NOS	Anxiety
Eu51511	[X]DREAM ANXIETY DISORDER	Anxiety
Eu60600	[X]Anxious [avoidant] personality disorder	Anxiety
Eu93000	[X]SEPARATION ANXIETY DISORDER OF CHILDHOOD	Anxiety
Eu93100	[X]Phobic anxiety disorder of childhood	Anxiety
Eu93200	[X]SOCIAL ANXIETY DISORDER OF CHILDHOOD	Anxiety
Z4L1.00	ANXIETY COUNSELLING	Anxiety
1B1V.00	C/O - panic attack	Panic
225J.00	O/E - PANIC ATTACK	Panic
E200100	PANIC DISORDER	Panic
E200111	PANIC ATTACK	Panic
E202100	AGORAPHOBIA WITH PANIC ATTACKS	Panic

SUPPLEMENTARY MATERIAL FOR LNG IUD STUDY

E202200	AGORAPHOBIA WITHOUT MENTION OF PANIC ATTACKS	Panic
E280.00	ACUTE PANIC STATE DUE TO ACUTE STRESS REACTION	Panic
Eu40012	[X]PANIC DISORDER WITH AGORAPHOBIA	Panic
Eu41000	[X]PANIC DISORDER [EPISODIC PAROXYSMAL ANXIETY]	Panic
Eu41011	[X]PANIC ATTACK	Panic
Eu41012	[X]PANIC STATE	Panic
1B1O.00	RESTLESS	Restlessness
E274D11	RESTLESS SLEEP	Restlessness
F13z200	RESTLESS LEGS SYNDROME	Restlessness
R00zD00	[D]RESTLESSNESS AND AGITATION	Restlessness
1B1B.00	CANNOT SLEEP - INSOMNIA	Sleep
1B1B.11	C/O - INSOMNIA	Sleep
1B1B000	INITIAL INSOMNIA	Sleep
1B1B100	MIDDLE INSOMNIA	Sleep
1B1B200	LATE INSOMNIA	Sleep
1B1Q.00	POOR SLEEP PATTERN	Sleep
1BX0.00	DELAYED ONSET OF SLEEP	Sleep
1BX1.00	EXCESSIVE SLEEP	Sleep
1BX9.00	LIGHT SLEEP	Sleep
8G99.00	SLEEP RESTRICTION THERAPY	Sleep
8HTn.00	REFERRAL TO SLEEP CLINIC	Sleep
8Q0..00	SLEEP MANAGEMENT	Sleep
9b9Y.00	SLEEP STUDIES - SPECIALTY	Sleep
9Ngt.00	ON MELATONIN FOR SLEEP DISORDER	Sleep
9Nk0.00	SEEN IN SLEEP CLINIC	Sleep
E274.00	NON-ORGANIC SLEEP DISORDERS	Sleep
E274.12	INSOMNIA DUE TO NONORGANIC SLEEP DISORDER	Sleep
E274000	UNSPECIFIED NON-ORGANIC SLEEP DISORDER	Sleep
E274100	TRANSIENT INSOMNIA	Sleep
E274111	INSOMNIA NOS	Sleep
E274200	PERSISTENT INSOMNIA	Sleep
E274700	SOMNAMBULISM - SLEEP WALKING	Sleep
E274A00	SLEEP DRUNKENNESS	Sleep
E274B00	REPEATED RAPID EYE MOVEMENT SLEEP INTERRUPTIONS	Sleep
E274C00	OTHER SLEEP STAGE OR AROUSAL DYSFUNCTION	Sleep
E274D00	REPETITIVE INTRUSIONS OF SLEEP	Sleep
E274E00	"SHORT-SLEEPER"	Sleep
E274F00	INVERSION OF SLEEP RHYTHM	Sleep
E274y00	OTHER NON-ORGANIC SLEEP DISORDER	Sleep
E274z00	NON-ORGANIC SLEEP DISORDER NOS	Sleep
Eu51.00	[X]NONORGANIC SLEEP DISORDERS	Sleep
Eu51000	[X]NONORGANIC INSOMNIA	Sleep
Eu51200	[X]NONORGANIC DISORDER OF THE SLEEP-WAKE SCHEDULE	Sleep
Eu51300	[X]SLEEPWALKING	Sleep
Eu51400	[X]SLEEP TERRORS	Sleep
Eu51y00	[X]OTHER NONORGANIC SLEEP DISORDERS	Sleep
Eu51z00	[X]NONORGANIC SLEEP DISORDER, UNSPECIFIED	Sleep
Eu51z11	[X]EMOTIONAL SLEEP DISORDER NOS	Sleep
Fy0..00	SLEEP DISORDERS	Sleep
Fy00.00	DISORDERS OF INITIATING AND MAINTAINING SLEEP	Sleep
Fy02.00	DISORDERS OF THE SLEEP-WAKE SCHEDULE	Sleep
Fy03.00	SLEEP APNOEA	Sleep
Fy03.11	OBSTRUCTIVE SLEEP APNOEA	Sleep
Fy04.00	SLEEP-RELATED RESPIRATORY FAILURE	Sleep
Fy05.00	NOCTURNAL SLEEP-RELATED EATING DISORDER	Sleep
Fyu5800	[X]OTHER SLEEP DISORDERS	Sleep
H5B..00	SLEEP APNOEA	Sleep
K5A2100	MENOPAUSAL SLEEPLESSNESS	Sleep
R005.00	[D]SLEEP DISTURBANCES	Sleep
R005.11	[D]INSOMNIA - SYMPTOM	Sleep
R005.12	[D]SLEEP RHYTHM PROBLEMS	Sleep
R005000	[D]SLEEP DISTURBANCE, UNSPECIFIED	Sleep
R005100	[D]INSOMNIA WITH SLEEP APNOEA	Sleep
R005100	[D]INSOMNIA WITH SLEEP APNOEA	Sleep
R005200	[D]INSOMNIA NOS	Sleep
R005300	[D]HYPERMOMNIA WITH SLEEP APNOEA	Sleep
R005311	[D]SLEEP APNOEA SYNDROME	Sleep

SUPPLEMENTARY MATERIAL FOR LNG IUD STUDY

R005312	[D]SYNDROME SLEEP APNOEA	Sleep
R005500	[D]SLEEP RHYTHM INVERSION	Sleep
R005600	[D]SLEEP RHYTHM IRREGULAR	Sleep
R005900	[D]SLEEP DYSFUNCTION WITH AROUSAL DISTURBANCE	Sleep
R005z00	[D]SLEEP DYSFUNCTION NOS	Sleep
T163.00	MOTOR VEHICLE TRAFFIC ACCIDENT DUE TO MOTOR VEHICLE GOING OUT OF CONTROL DUE TO DRIVER FALLING ASLEEP, WITHOUT COLLISION ON THE HIGHWAY	Sleep
Z1M..00	SLEEP AND REST INTERVENTIONS	Sleep
ZV1B100	[V]PERSONAL HISTORY OF UNHEALTHY SLEEP-WAKE SCHEDULE	Sleep
1B17.00	DEPRESSED	Depression
62T1.00	PUERPERAL DEPRESSION	Depression
9kQ..00	ON FULL DOSE LONG TERM TREATMENT DEPRESSION - ENH SERV ADMIN	Depression
E001300	PRESENILE DEMENTIA WITH DEPRESSION	Depression
E002100	SENILE DEMENTIA WITH DEPRESSION	Depression
E004300	ARTERIOSCLEROTIC DEMENTIA WITH DEPRESSION	Depression
E11..12	DEPRESSIVE PSYCHOSES	Depression
E112.00	SINGLE MAJOR DEPRESSIVE EPISODE	Depression
E112.11	AGITATED DEPRESSION	Depression
E112.12	ENDOGENOUS DEPRESSION FIRST EPISODE	Depression
E112.13	ENDOGENOUS DEPRESSION FIRST EPISODE	Depression
E112.14	ENDOGENOUS DEPRESSION	Depression
E112000	SINGLE MAJOR DEPRESSIVE EPISODE; UNSPECIFIED	Depression
E112100	SINGLE MAJOR DEPRESSIVE EPISODE; MILD	Depression
E112200	SINGLE MAJOR DEPRESSIVE EPISODE; MODERATE	Depression
E112300	SINGLE MAJOR DEPRESSIVE EPISODE; SEVERE; WITHOUT PSYCHOSIS	Depression
E112400	SINGLE MAJOR DEPRESSIVE EPISODE; SEVERE; WITH PSYCHOSIS	Depression
E112z00	SINGLE MAJOR DEPRESSIVE EPISODE NOS	Depression
E113.00	RECURRENT MAJOR DEPRESSIVE EPISODE	Depression
E113.11	ENDOGENOUS DEPRESSION - RECURRENT	Depression
E113000	RECURRENT MAJOR DEPRESSIVE EPISODES; UNSPECIFIED	Depression
E113100	RECURRENT MAJOR DEPRESSIVE EPISODES; MILD	Depression
E113200	RECURRENT MAJOR DEPRESSIVE EPISODES; MODERATE	Depression
E113300	RECURRENT MAJOR DEPRESSIVE EPISODES; SEVERE; NO PSYCHOSIS	Depression
E113400	RECURRENT MAJOR DEPRESSIVE EPISODES; SEVERE; WITH PSYCHOSIS	Depression
E113700	RECURRENT DEPRESSION	Depression
E113z00	RECURRENT MAJOR DEPRESSIVE EPISODE NOS	Depression
E118.00	SEASONAL AFFECTIVE DISORDER	Depression
E11y200	ATYPICAL DEPRESSIVE DISORDER	Depression
E11z200	MASKED DEPRESSION	Depression
E135.00	AGITATED DEPRESSION	Depression
E200300	ANXIETY WITH DEPRESSION	Depression
E204.00	NEUROTIC DEPRESSION REACTIVE TYPE	Depression
E204.11	POSTNATAL DEPRESSION	Depression
E290.00	BRIEF DEPRESSIVE REACTION	Depression
E290z00	BRIEF DEPRESSIVE REACTION NOS	Depression
E291.00	PROLONGED DEPRESSIVE REACTION	Depression
E2B..00	DEPRESSIVE DISORDER NEC	Depression
E2B0.00	POSTVIRAL DEPRESSION	Depression
E2B1.00	CHRONIC DEPRESSION	Depression
Eu20400	[X]POST-SCHIZOPHRENIC DEPRESSION	Depression
Eu32.00	[X]DEPRESSIVE EPISODE	Depression
Eu32.11	[X]SINGLE EPISODE OF DEPRESSIVE REACTION	Depression
Eu32.12	[X]SINGLE EPISODE OF PSYCHOGENIC DEPRESSION	Depression
Eu32.13	[X]SINGLE EPISODE OF REACTIVE DEPRESSION	Depression
Eu32000	[X]MILD DEPRESSIVE EPISODE	Depression
Eu32100	[X]MODERATE DEPRESSIVE EPISODE	Depression
Eu32200	[X]SEVERE DEPRESSIVE EPISODE WITHOUT PSYCHOTIC SYMPTOMS	Depression
Eu32211	[X]SINGLE EPISODE AGITATED DEPRESSN W'OUT PSYCHOTIC SYMPTOMS	Depression
Eu32212	[X]SINGLE EPISODE MAJOR DEPRESSION W'OUT PSYCHOTIC SYMPTOMS	Depression
Eu32213	[X]SINGLE EPISODE VITAL DEPRESSION W'OUT PSYCHOTIC SYMPTOMS	Depression
Eu32300	[X]SEVERE DEPRESSIVE EPISODE WITH PSYCHOTIC SYMPTOMS	Depression
Eu32311	[X]SINGLE EPISODE OF MAJOR DEPRESSION AND PSYCHOTIC SYMPTOMS	Depression
Eu32312	[X]SINGLE EPISODE OF PSYCHOGENIC DEPRESSIVE PSYCHOSIS	Depression
Eu32313	[X]SINGLE EPISODE OF PSYCHOTIC DEPRESSION	Depression
Eu32314	[X]SINGLE EPISODE OF REACTIVE DEPRESSIVE PSYCHOSIS	Depression
Eu32400	[X]MILD DEPRESSION	Depression
Eu32500	[X]MAJOR DEPRESSION; MILD	Depression

SUPPLEMENTARY MATERIAL FOR LNG IUD STUDY

Eu32600	[X]MAJOR DEPRESSION; MODERATELY SEVERE	Depression
Eu32700	[X]MAJOR DEPRESSION; SEVERE WITHOUT PSYCHOTIC SYMPTOMS	Depression
Eu32800	[X]MAJOR DEPRESSION; SEVERE WITH PSYCHOTIC SYMPTOMS	Depression
Eu32900	[X]SINGLE MAJOR DEPR EP; SEVERE WITH PSYCH; PSYCH IN REMISS	Depression
Eu32A00	[X]RECURR MAJOR DEPR EP; SEVERE WITH PSYCH; PSYCH IN REMISS	Depression
Eu32y00	[X]OTHER DEPRESSIVE EPISODES	Depression
Eu32y11	[X]ATYPICAL DEPRESSION	Depression
Eu32y12	[X]SINGLE EPISODE OF MASKED DEPRESSION NOS	Depression
Eu32z00	[X]DEPRESSIVE EPISODE; UNSPECIFIED	Depression
Eu32z11	[X]DEPRESSION NOS	Depression
Eu32z12	[X]DEPRESSIVE DISORDER NOS	Depression
Eu32z13	[X]PROLONGED SINGLE EPISODE OF REACTIVE DEPRESSION	Depression
Eu32z14	[X] REACTIVE DEPRESSION NOS	Depression
Eu33.00	[X]RECURRENT DEPRESSIVE DISORDER	Depression
Eu33.11	[X]RECURRENT EPISODES OF DEPRESSIVE REACTION	Depression
Eu33.12	[X]RECURRENT EPISODES OF PSYCHOGENIC DEPRESSION	Depression
Eu33.13	[X]RECURRENT EPISODES OF REACTIVE DEPRESSION	Depression
Eu33.14	[X]SEASONAL DEPRESSIVE DISORDER	Depression
Eu33.15	[X]SAD - SEASONAL AFFECTIVE DISORDER	Depression
Eu33000	[X]RECURRENT DEPRESSIVE DISORDER; CURRENT EPISODE MILD	Depression
Eu33100	[X]RECURRENT DEPRESSIVE DISORDER; CURRENT EPISODE MODERATE	Depression
Eu33200	[X]RECURR DEPRESS DISORDER CUR EPI SEVERE WITHOUT PSYC SYMPT	Depression
Eu33211	[X]ENDOGENOUS DEPRESSION WITHOUT PSYCHOTIC SYMPTOMS	Depression
Eu33212	[X]MAJOR DEPRESSION; RECURRENT WITHOUT PSYCHOTIC SYMPTOMS	Depression
Eu33214	[X]VITAL DEPRESSION; RECURRENT WITHOUT PSYCHOTIC SYMPTOMS	Depression
Eu33300	[X]RECURRENT DEPRESS DISORDER CUR EPI SEVERE WITH PSYC SYMP	Depression
Eu33311	[X]ENDOGENOUS DEPRESSION WITH PSYCHOTIC SYMPTOMS	Depression
Eu33312	[X]MANIC-DEPRESS PSYCHOSIS;DEPRESSED TYPE+PSYCHOTIC SYMPTOMS	Depression
Eu33313	[X]RECURR SEVERE EPISODES/MAJOR DEPRESSION+PSYCHOTIC SYMPTOM	Depression
Eu33314	[X]RECURR SEVERE EPISODES/PSYCHOGENIC DEPRESSIVE PSYCHOSIS	Depression
Eu33315	[X]RECURRENT SEVERE EPISODES OF PSYCHOTIC DEPRESSION	Depression
Eu33316	[X]RECURRENT SEVERE EPISODES/REACTIVE DEPRESSIVE PSYCHOSIS	Depression
Eu33400	[X]RECURRENT DEPRESSIVE DISORDER; CURRENTLY IN REMISSION	Depression
Eu33y00	[X]OTHER RECURRENT DEPRESSIVE DISORDERS	Depression
Eu33z00	[X]RECURRENT DEPRESSIVE DISORDER; UNSPECIFIED	Depression
Eu33z11	[X]MONOPOLAR DEPRESSION NOS	Depression
Eu34100	[X]DYSTHYMIA	Depression
Eu34111	[X]DEPRESSIVE NEUROSIS	Depression
Eu34113	[X]NEUROTIC DEPRESSION	Depression
Eu3y111	[X]RECURRENT BRIEF DEPRESSIVE EPISODES	Depression
Eu41200	[X]MIXED ANXIETY AND DEPRESSIVE DISORDER	Depression
Eu41211	[X]MILD ANXIETY DEPRESSION	Depression
Eu53011	[X]POSTNATAL DEPRESSION NOS	Depression
Eu53012	[X]POSTPARTUM DEPRESSION NOS	Depression
Eu92000	[X]DEPRESSIVE CONDUCT DISORDER	Depression

SUPPLEMENTARY MATERIAL FOR LNG IUD STUDY

List B Product Codes for primary comparison

Levonorgestrel IUDs

drugcode	bnfcode1	strength	units	atc	genericnameuc
50916978	07.03.02.03	52	mg	G02B A03	LEVONORGESTREL 20MICROGRAMS/24HOURS INTRAUTERINE DEVICE
75898978	07.03.02.03	13.5	mg	G02B A03	LEVONORGESTREL 13.5MG INTRAUTERINE DEVICE
75899978	07.03.02.03	13.5	mg	G02B A03	LEVONORGESTREL 13.5MG INTRAUTERINE DEVICE
91324998	07.03.02.03	52	mg	G03A C03	LEVONORGESTREL 20MICROGRAMS/24HOURS INTRAUTERINE DEVICE
91325998	07.03.02.03	52	mg	G03A C03	LEVONORGESTREL 20MICROGRAMS/24HOURS INTRAUTERINE DEVICE
92849979	07.03.02.03	52	mg	G03A C03	LEVONORGESTREL 20MICROGRAMS/24HOURS INTRAUTERINE DEVICE
92851979	07.03.02.03	52	mg	G03A C03	LEVONORGESTREL 20MICROGRAMS/24HOURS INTRAUTERINE DEVICE

Other IUDs used as comparator group 1

drugcode	bnfcode1	atc	genericnameuc
58042979	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
58043979	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
58044979	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
59356979	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
59358979	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
59359979	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
59360979	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
71058994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
80741994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
83855994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
83856994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
83858994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
83859994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
84171994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
86053994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
87355979	00.00.00.00		INTRAUTERINE CONTRACEPTIVE DEVICE
87911994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
89797994	07.03.04.00	G02B A01	INTRAUTERINE CONTRACEPTIVE DEVICE
89798994	07.03.04.00	G02B A01	INTRAUTERINE CONTRACEPTIVE DEVICE
90662994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
91073994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
91074994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
91271994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
95678994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
97021994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
97339992	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
97916994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
97917994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
98212994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
99235994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE
99880994	07.03.04.00	G02B A02	INTRAUTERINE CONTRACEPTIVE DEVICE