**Supplementary File**

**Indications for Antipsychotic Compounds Reported to the FAERS from 2004 to 2020**

schizophrenia

 product used for unknown indication

 bipolar disorder

 psychotic disorder

 depression

 schizoaffective disorder

 anxiety

 hallucination

 drug use for unknown indication

 sleep disorder

 bipolar i disorder

 delusion

 attention deficit/hyperactivity disorder

 agitation

 aggression

 parkinson's disease psychosis

 major depression

 affective disorder

 mental disorder

 insomnia

 mania

 abnormal behaviour

 parkinson's disease

 suicide attempt

 paranoia

 autism spectrum disorder

 obsessive-compulsive disorder

 intentional overdose

 dementia

 oppositional defiant disorder

 delirium

 bipolar ii disorder

 seizure

 post-traumatic stress disorder

 poisoning deliberate

 nausea

 tourette's disorder

 schizoaffective disorder bipolar type

 drug abuse

 anger

 toxicity to various agents

 mood swings

 dementia alzheimer's type

 ill-defined disorder

 irritability

 psychotic symptom

 acute psychosis

 restlessness

 autism

 panic attack

 adjuvant therapy

 borderline personality disorder

 intentional self-injury

 personality disorder

 delusional disorder

 accidental exposure

 schizoaffective disorder depressive type

 seasonal affective disorder

 suicidal ideation

 drug therapy

 tic

 generalised anxiety disorder

 impulsive behaviour

 stress

 behaviour disorder

 medication error

 sedation

 psychomotor hyperactivity

 emotional disorder

 screaming

 tachyphrenia

 cognitive disorder

 encephalitis autoimmune

 pain

 schizophreniform disorder

 intellectual disability

 overdose

 antidepressant therapy

 anxiety disorder

 asperger's disorder

 disturbance in social behaviour

 hypomania

 sleep disorder therapy

 dementia with lewy bodies

 panic disorder

 accidental exposure to product

 intermittent explosive disorder

 confusional state

 mood altered

 convulsion

 product administration error

 thinking abnormal

 chorea

 learning disorder

 migraine

 mixed anxiety and depressive disorder

 schizoaffective disorder schizophrenia

 self injurious behaviour

 substance-induced psychotic disorder

 accidental exposure to product by child

 conduct disorder

 drug administration error

 histrionic personality disorder

 impulse-control disorder

 vomiting

 epilepsy

 prophylaxis

 psychotherapy

 behavioural and psychiatric symptoms of dementia

 emotional distress

 nervous system disorder

 adjustment disorder

 craniocerebral injury

 depressive symptom

 foetal exposure during pregnancy

 gout

 insomnia irritability

 intentional product use issue

 patient restraint

 postoperative delirium

 psychotic disorder due to a general medical condition

 senile dementia

 somnolence

 apathy

 compulsions

 depressed mood

 hiccups

 intrusive thoughts

 neuropsychiatric symptoms

 relaxation therapy

 somatic delusion

 tardive dyskinesia

 bipolar disorder schizoaffective disorder

 catatonia

 drug dispensing error

 drug prescribing error

 hypersomnia

 initial insomnia

 maternal exposure during breast feeding

 psychiatric symptom

 sedative therapy

 vascular dementia

 affect lability

 agitated depression

 bipolar disorder mania

 bipolar disorder psychotic disorder

 disturbance in attention

 drug dependence

 drug exposure during pregnancy

 fibromyalgia

 malaise

 merycism

 negative thoughts

 nervousness

 nightmare

 off label use

 persecutory delusion

 prophylaxis of nausea and vomiting

 schizotypal personality disorder

 sexual inhibition

 substance abuse

 tremor

 wrong patient received product

 wrong product administered

 adverse event

 agitation dementia

 anorexia nervosa

 appetite disorder

 attention deficit/hyperactivity disorder bipolar disorder

 cyclothymic disorder

 flight of ideas

 hepato-lenticular degeneration

 huntington's disease

 hyperkinesia

 multiple sclerosis

 narcolepsy

 psychiatric disorder prophylaxis

 senile psychosis

 substance dependence

 wrong patient received medication

 agitation anxiety

 amnesia

 back pain

 ballismus

 bipolar disorder insomnia

 conversion disorder

 decreased appetite

 dissociative disorder

 dissociative identity disorder

 drug use disorder

 dyskinesia

 eating disorder

 hashimoto's encephalopathy

 molluscum contagiosum

 mood disorder due to a general medical condition

 obsessive thoughts

 polydipsia psychogenic

 psychiatric decompensation

 psychotic behaviour

 schizoid personality disorder

 sleep apnoea syndrome

 speech disorder

 stereotypy

 wrong drug administered

 accidental overdose

 agitation mania

 alcohol abuse

 analgesic therapy

 anorexia

 anxiety bipolar disorder depression

 anxiety bipolar disorder schizophrenia tourette's disorder

 anxiety depression

 bipolar disorder borderline personality disorder post-traumatic stress disorder

 bipolar disorder schizophrenia

 bipolar i disorder schizoaffective disorder

 borderline mental impairment

 brief psychotic disorder

 dementia psychotic disorder

 depersonalisation

 depression obsessive-compulsive disorder

 developmental delay

 disorientation

 drug withdrawal syndrome

 dystonia

 encephalopathy

 euphoric mood

 extrapyramidal disorder

 factitious disorder

 fear

 feeling abnormal

 headache

 incorrect dose administered

 intentional product misuse

 irritable bowel syndrome

 lethargy

 logorrhoea

 mania psychotic disorder

 mental disorder due to a general medical condition

 mental retardation

 multiple drug overdose

 narcissistic personality disorder

 obsessive-compulsive personality disorder

 paedophilia

 parkinsonism

 partner stress

 poisoning

 postpartum depression

 postpartum disorder

 premedication

 product use in unapproved indication

 psychotic disorder schizoaffective disorder

 rebound psychosis

 renal cancer

 sleep terror

 sluggishness

 social avoidant behaviour

 social phobia

 substance-induced mood disorder

 suicidal behaviour

 unevaluable therapy

 abdominal discomfort

 abnormal behaviour aggression agitation

 abnormal dreams

 accidental drug intake by child

 adhd mood disorder nos

 adjustment disorder with mixed anxiety and depressed mood

 affective disorder anxiety

 affective disorder attention deficit/hyperactivity disorder

 aggression agitation

 aggression bipolar disorder

 aggression paranoia

 aggression psychotic disorder

 agitation delirium

 agitation postoperative

 agitation sedation

 agoraphobia

 anger anxiety

 angiopathy

 antiemetic supportive care

 antisocial behaviour

 anxiety attention deficit/hyperactivity disorder obsessive-compulsive disorder

 anxiety bipolar disorder tachyphrenia

 anxiety bipolar i disorder schizoaffective disorder

 anxiety cognitive disorder depression

 anxiety delusion depression

 anxiety hallucinations

 anxiety insomnia

 anxiety intentional self-injury

 anxiety off label use

 anxiety sleep disorder

 attention deficit/hyperactivity disorder depression

 attention deficit/hyperactivity disorder mood swings

 auditory disorder

 behavioural therapy

 bipolar affective disorder

 bipolar disorder generalised anxiety disorder

 bipolar disorder hallucination

 bipolar disorder irritability

 bipolar disorder major depression

 bipolar disorder major depression psychotic behaviour

 bipolar disorder mania psychotic disorder

 bipolar disorder pulmonary embolism

 bipolar disorder sleep disorder

 bipolar disorder thyroid function test abnormal

 bipolar i disorder insomnia

 bipolar i disorder mania

 bipolar i disorder psychotic disorder

 blood cholesterol

 blood pressure abnormal

 blood pressure decreased

 brain injury

 cerebrovascular accident

 completed suicide

 complex regional pain syndrome

 creutzfeldt-jakob disease

 crying

 cyclic vomiting syndrome

 delirium delusion

 delirium dementia

 delirium dementia alzheimer's type

 delusion dementia

 delusion hallucination parkinson's disease

 delusion of replacement

 delusion schizophrenia

 dementia alzheimer's type psychotic disorder

 dementia paranoia

 dementia psychiatric symptom

 dementia with lewy bodies hallucination parkinson's disease

 dependence

 depression mental disorder schizophrenia

 depression post-traumatic stress disorder

 depression suicidal

 depressive delusion

 depressive disorder

 disability

 disinhibition

 disruptive mood dysregulation disorder

 dizziness

 drug therapy enhancement

 drug therapy somnolence

 dysarthria

 dysphemia

 dysphoria

 dysthymic disorder

 emotional distress surgery

 emotional poverty

 endoscopic retrograde cholangiopancreatography

 exposure via breast milk

 eye laser surgery

 family stress

 fatigue

 feeling of relaxation

 frontotemporal dementia

 frustration

 generalized anxiety disorder

 grand mal convulsion

 grandiosity

 hallucinations

 homicidal ideation

 hostility

 hot flush

 hyperprolactinaemia

 hypertension

 hypervigilance

 hypnagogic hallucination

 infection

 infection schizoaffective disorder

 injury

 insomnia related to another mental condition

 kabuki make-up syndrome

 labyrinthitis

 learning disability

 loss of consciousness

 major depression off label use

 major depression psychotic disorder

 mania schizoaffective disorder

 memory impairment

 mental status changes

 metal poisoning

 middle insomnia

 mild mental retardation

 mood altered post-traumatic stress disorder

 movement disorder

 muscle spasms

 neuralgia

 nightmare post-traumatic stress disorder sleep disorder

 obsessive-compulsive disorder tic

 oropharyngeal pain

 paranoia schizophrenia

 persistent depressive disorder

 personality change due to a general medical condition

 premenstrual syndrome

 pressure of speech

 prophylactic chemotherapy

 prophylaxis against transplant rejection

 prophylaxis psychotic disorder

 psychological abuse

 psychotic disorder schizophrenia

 psychotic disorder thinking abnormal

 rapid eye movements sleep abnormal

 refusal of treatment by patient

 sexual abuse

 sexually inappropriate behaviour

 social anxiety disorder

 somatic symptom disorder

 substance use

 suspiciousness

 tension

 tension headache

 therapy regimen changed

 tic tourette's disorder

 tooth abscess

 transient psychosis

 traumatic brain injury

 unevaluable event

 vestibular neuronitis

 victim of sexual abuse

 violence-related symptom

 vomiting in pregnancy

 withdrawal syndrome