APPENDIX A. Medline Search Strategy.

Database: Ovid MEDLINE(R) 1948 to Present with Daily Update Search Strategy:

1 "Identification of Adverse Drug Reactions Using the ICD-10 Australian Modification Clinical Coding Surveillance".ti. (0)

- 2 "Identification of Adverse Drug Reactions Using the ICD-10".ti. (0)
- 3 Identification of Adverse Drug Events.ti. (1)
- 4 Prescribing errors in patients with documented drug allergies.ti. (1)
- 5 Pediatric Adverse Drug Events in the Outpatient Setting.ti. (1)
- 6 the frequency of adverse drug reaction related admissions.ti. (1)
- 7 Adverse drug events in hospitals: a systematic review.ti. (1)
- 8 adverse drug reactions in patients admitted to hospital.ti. (1)
- 9 Adverse drug events caused by medication.ti. (2)
- 10 (Diagnostic codes for sudden cardiac death and ventricular).ti. (1)
- 11 evaluation of a computer based adverse drug event.ti. (1)
- 12 A Steep Increase in Domestic Fatal Medication.ti. (1)
- 13 (adverse drug events and medication errors in australia).ti. (1)
- 14 Surveillance of methadone-related adverse drug events using.ti. (1)
- 15 hospital admissions for drug induced disorders.ti. (1)
- 16 or/1-15 (14) [titles identified on prior literature scan]
- 17 (ICD-10 or ICD10).tw. (4312)
- 18 Adverse Drug Reaction Reporting Systems/ (4520)
- 19 exp Drug Toxicity/ (26554)
- 20 exp Pharmaceutical Preparations/ (533767)
- 21 ae.fs. (1166547)
- 22 20 and 21 (66597)
- 23 Medication Errors/ (8565)
- 24 exp Drug Hypersensitivity/ (32542)
- adverse drug.tw. (8569)
- 26 or/18-19,21-25 (1190346)
- 27 17 and 26 (281)
- 28 limit 27 to English language (216)
- 29 28 not 16 (211)

New Search

- 30 exp Drug Toxicity/ (26554)
- 31 exp Drug Hypersensitivity/ (32542)
- 32 Medication Errors/ (8565)
- 33 Street Drugs/ (6438)
- 34 Substance-Related Disorders/ (68818)
- 35 Drug Therapy/ (29261)
- 36 exp Pharmaceutical Preparations/ (533767)
- 37 or/33-36 (622214)
- 38 mo.fs. [Mortality] (344007)
- ae.fs. [Adverse Effects] (1166547)

- 40 co.fs. [Complications] (1400771)
- 41 or/38-40 (2673147)
- 42 37 and 41 (105850)
- 43 exp "diseases (non mesh)"/ (10168740)
- 44 ci.fs. [chemically induced] (435615)
- 45 43 and 44 (431654)
- 46 adverse drug.tw. (8569)
- 47 Adverse Drug Reaction Reporting Systems/ (4520)
- 48 ((drug? or medication?) adj10 (error? or toxic\$ or complication? or reaction? or ADEs or adverse effect? or mortality or adverse event?)).tw. (70379)
- 49 or/30-32,42,45-48 (602061)
- 50 "International Classification of Diseases"/ (3301)
- 51 (ICD-10 or ICD10).tw. (4312)
- 52 (Classification of Diseases adj15 10\$).tw. (848)
- 53 or/50-52 (7208)
- 54 49 and 53 (233)
- 55 54 not 27 (127) [removing previous search]
- 56 limit 55 to English language (109)
- 57 55 not 56 (42)