
# UHN Health Sciences Libraries

# Literature Search Results

For: Dr Frances Chung

Department: Anesthesia

Date Completed: September 20-21, 2016

Tel:

Fax:

Email:

**Attached is your search for**:

1. SR FINAL: Obstructive Sleep Apnea + Anesthesia + Adverse Effects; limited to human, adults, English language, where possible.

**The databases searched were**:

1. [Medline](#Medline); 2. [ePub Ahead of Print / Medline In-Process](#ePub); 3. [Embase](#Embase); 4. [CCTR](#CCTR); 5. [CDSR](#CDSR); 6. [PubMed-NOT-Medline](#PubMed_NOT_Medline); 7. [ClinicalTrials.Gov](#ClinicalTrial_Gov)

**RESULTS & STRATEGY USED**: *see following*

**Search Completed By:** Marina Englesakis, Information Specialist

You may contact me either by telephone at (416) 340-4800 x3022 or via e-mail at *marina.englesakis@uhn.ca**.*

It is important that you are satisfied with your search results.

If you have any questions regarding this search, or if the results were not satisfactory, please do not hesitate in contacting me.

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Toronto Western Hospital Library: (416) 603-5750

Toronto Rehab Library: (416) 597-3422, ext. 3050

Princess Margaret Library: (416) 946-4482

Search strategies saved as: 2016-09-16 FC -FINAL- OSA and Anesthesia and Adverse Effects - Medl

Medline

Ovid MEDLINE(R) 1946 to September Week 1 2016

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | exp Sleep Apnea Syndromes/ [ MeSH heading changed from exp sleep disordered breathing]  | 28186  | Advanced |
| 2 | exp obesity hypoventilation syndrome/  | 707  | Advanced |
| 3 | exp Cheyne Stokes Respiration/  | 692  | Advanced |
| 4 | apnea/ and sleep/ [historical]  | 259  | Advanced |
| 5 | apnea/ and (hypoventilation/ or sleep disorders/) [historical]  | 210  | Advanced |
| 6 | (apn?ea adj1 attack\*).mp,kw.  | 35  | Advanced |
| 7 | (apn?ea adj1 index\*).mp,kw.  | 862  | Advanced |
| 8 | (apn?ea adj1 indices\*).mp,kw.  | 54  | Advanced |
| 9 | (apn?ea adj1 monitor\*).mp,kw.  | 266  | Advanced |
| 10 | (central adj2 apnea\*).mp,kw.  | 2074  | Advanced |
| 11 | (central adj2 apnoea\*).mp,kw.  | 336  | Advanced |
| 12 | (cheyne-stokes adj1 breath\*).mp,kw.  | 110  | Advanced |
| 13 | (cheyne-stokes adj1 respirat\*).mp,kw.  | 792  | Advanced |
| 14 | (haddad\* adj1 syndrom\*).mp,kw.  | 23  | Advanced |
| 15 | (high\* altitud\* adj2 (period\* adj2 breath\*)).mp,kw.  | 10  | Advanced |
| 16 | (hypersomni\* adj2 periodic breath\*).mp,kw.  | 11  | Advanced |
| 17 | (hypersomni\* adj2 periodic respirat\*).mp,kw.  | 8  | Advanced |
| 18 | (mixed adj2 apnea\*).mp,kw.  | 171  | Advanced |
| 19 | (mixed adj2 apnoea\*).mp,kw.  | 51  | Advanced |
| 20 | (nocturnal adj2 hypoventilation).mp,kw.  | 180  | Advanced |
| 21 | (nocturnal adj2 hypoxemia).mp,kw.  | 366  | Advanced |
| 22 | (obes\* hypoventil\* adj2 apne\*?).mp,kw.  | 27  | Advanced |
| 23 | (obes\* hypoventil\* adj2 apnoe\*?).mp,kw.  | 10  | Advanced |
| 24 | (obstruct\* adj2 hypoapnea\*).mp,kw.  | 0  | Advanced |
| 25 | (obstruct\* adj2 hypo-apnea\*).mp,kw.  | 0  | Advanced |
| 26 | (obstruct\* adj2 hypoapnoea\*).mp,kw.  | 0  | Advanced |
| 27 | (obstruct\* adj2 hypo-apnoea\*).mp,kw.  | 0  | Advanced |
| 28 | (obstruct\* adj2 hypopnea\*).mp,kw.  | 279  | Advanced |
| 29 | (obstruct\* adj2 hypopnoea\*).mp,kw.  | 49  | Advanced |
| 30 | (ondine\* adj2 curse\*).mp,kw.  | 214  | Advanced |
| 31 | (ondine\* adj2 syndrome\*).mp,kw.  | 77  | Advanced |
| 32 | (pickwick\* adj1 syndrom\*).mp,kw.  | 333  | Advanced |
| 33 | (primary adj2 alveolar adj2 hypoventil\*).mp,kw.  | 67  | Advanced |
| 34 | (primary adj2 alveolar hypoventil\*).mp,kw.  | 69  | Advanced |
| 35 | (sleep adj2 respirat\* adj1 disorder\*).mp,kw.  | 235  | Advanced |
| 36 | (sleep disorder\* adj1 breathing).mp,kw.  | 4443  | Advanced |
| 37 | (sleep disorder\* adj1 respirat\*).mp,kw.  | 93  | Advanced |
| 38 | (sleep\* adj2 hypopn?ea\*).mp,kw.  | 1874  | Advanced |
| 39 | (upper airway resistan\* adj2 syndrom\*).mp,kw.  | 216  | Advanced |
| 40 | apnea-hypopnea\*.mp,kw.  | 5638  | Advanced |
| 41 | apneic\*.mp,kw.  | 2243  | Advanced |
| 42 | apnoea-hypopnoea\*.mp,kw.  | 1062  | Advanced |
| 43 | apnoeic\*.mp,kw.  | 691  | Advanced |
| 44 | cahs.tw. [central alveolar hypoventilation syndrome]  | 168  | Advanced |
| 45 | ccah.tw. [congenital central alveolar hypoventilation ]  | 7  | Advanced |
| 46 | ccahs.tw. [congenital central alveolar hypoventilation syndrome]  | 3  | Advanced |
| 47 | central alveolar hypoventilation syndrome\*.mp,kw.  | 42  | Advanced |
| 48 | csas.tw. [Central Sleep Apnea Syndrome]  | 506  | Advanced |
| 49 | hypopneic\*.mp,kw.  | 66  | Advanced |
| 50 | hypopnoeic\*.mp,kw.  | 12  | Advanced |
| 51 | obes\* hypoventil\* syndrome?.mp,kw.  | 871  | Advanced |
| 52 | osa.tw,kw.  | 7568  | Advanced |
| 53 | osahs.tw,kw.  | 1022  | Advanced |
| 54 | osas.tw,kw.  | 3047  | Advanced |
| 55 | sleep apne\*.mp,kw.  | 31055  | Advanced |
| 56 | sleep apnoe\*.mp,kw.  | 4361  | Advanced |
| 57 | upper airway\* resistan\* syndrom\*.mp,kw.  | 227  | Advanced |
| 58 | or/1-57 [ ~~ Obstructive Sleep Apnea & Related Terms ~~ ]  | 37755  | Advanced |
| 59 | Anesthesiology/  | 29127  | Advanced |
| 60 | exp Anesthesia Recovery Period/  | 4659  | Advanced |
| 61 | exp Anesthesia, Conduction/ [includes Epidural, Local, Spinal, & Nerve Block]  | 58496  | Advanced |
| 62 | exp Anesthesia/  | 175981  | Advanced |
| 63 | exp Anesthetics, Intravenous/  | 71597  | Advanced |
| 64 | exp Anesthetics, Local/  | 97373  | Advanced |
| 65 | exp Anesthetics/  | 224507  | Advanced |
| 66 | exp Autonomic Nerve Block/  | 3282  | Advanced |
| 67 | exp Nerve Block/  | 18523  | Advanced |
| 68 | exp "Hypnotics and Sedatives"/  | 112659  | Advanced |
| 69 | Neuromuscular Blockade/  | 1862  | Advanced |
| 70 | exp Analgesics, Opioid/  | 99795  | Advanced |
| 71 | exp Narcotic Antagonists/  | 34767  | Advanced |
| 72 | exp Muscle Relaxants, Central/  | 42077  | Advanced |
| 73 | exp Anti-Inflammatory Agents, Non-Steroidal/  | 177146  | Advanced |
| 74 | exp Cyclooxygenase Inhibitors/  | 117832  | Advanced |
| 75 | exp Analgesics, Short-Acting/ [ New MeSH 2012]  | 7  | Advanced |
| 76 | Intraoperative Care/  | 15078  | Advanced |
| 77 | Intraoperative Period/  | 12993  | Advanced |
| 78 | Perioperative Care/  | 10440  | Advanced |
| 79 | Perioperative Period/  | 1776  | Advanced |
| 80 | Preoperative Care/  | 55437  | Advanced |
| 81 | "i.v. regional an?esthe\*".mp,kw.  | 60  | Advanced |
| 82 | "iv regional an?esthe\*".mp,kw.  | 60  | Advanced |
| 83 | (autonomic adj1 nerve\* adj1 block\*).mp,kw.  | 3302  | Advanced |
| 84 | (caudal adj2 an?esth\*).mp,kw.  | 1066  | Advanced |
| 85 | (chemical\* adj2 neurolys#s).mp,kw.  | 49  | Advanced |
| 86 | (conduction adj2 an?esth\*).mp,kw.  | 7482  | Advanced |
| 87 | (epidural\* adj2 an?esth\*).mp,kw.  | 14778  | Advanced |
| 88 | (epidural\* adj2 analges\*).mp,kw.  | 10052  | Advanced |
| 89 | (extradural\* adj2 an?esth\*).mp,kw.  | 278  | Advanced |
| 90 | (extra-dural\* adj2 an?esth\*).mp,kw.  | 3  | Advanced |
| 91 | (extradural\* adj2 analges\*).mp,kw.  | 288  | Advanced |
| 92 | (extra-dural\* adj2 analges\*).mp,kw.  | 1  | Advanced |
| 93 | [(huneke?? adj3 neural\*).mp,kw. ==> removed ]  | 0  | Advanced |
| 94 | [(huneke?? adj3 therap\*).mp,kw. ==> removed ]  | 0  | Advanced |
| 95 | (infiltrat\* adj2 an?esth\*).mp,kw.  | 1188  | Advanced |
| 96 | (interscalene adj2 block\*).mp,kw.  | 475  | Advanced |
| 97 | (inter-scalene adj2 block\*).mp,kw.  | 6  | Advanced |
| 98 | (local\* adj2 an?esth\*).mp,kw.  | 58790  | Advanced |
| 99 | (multimodal\* adj2 an?esth\*).mp,kw.  | 73  | Advanced |
| 100 | (multi-modal\* adj2 an?esth\*).mp,kw.  | 4  | Advanced |
| 101 | (nerve adj2 block\*).mp,kw.  | 21356  | Advanced |
| 102 | (nerve? adj2 block\*).mp,kw.  | 21481  | Advanced |
| 103 | (neural adj2 block\*).mp,kw.  | 718  | Advanced |
| 104 | (neural\* adj2 block\*).mp,kw.  | 756  | Advanced |
| 105 | (neuraxial\* adj2 an?esth\*).mp,kw.  | 531  | Advanced |
| 106 | (neuraxial\* adj2 analges\*).mp,kw.  | 199  | Advanced |
| 107 | (neuraxial\* adj2 block\*).mp,kw.  | 417  | Advanced |
| 108 | (neurolyt\* adj2 block\*).mp,kw.  | 135  | Advanced |
| 109 | (neuromuscul\* adj2 an?esth\*).mp,kw.  | 378  | Advanced |
| 110 | (neuro-muscul\* adj2 an?esth\*).mp,kw.  | 3  | Advanced |
| 111 | (neuromuscul\* adj2 block\*).mp,kw.  | 9701  | Advanced |
| 112 | (neuro-muscul\* adj2 block\*).mp,kw.  | 57  | Advanced |
| 113 | (neuromuscular adj2 block\*).mp,kw.  | 9669  | Advanced |
| 114 | (opioid\* adj2 sparing).mp,kw.  | 372  | Advanced |
| 115 | (paravertebral\* adj3 an?esth\*).mp,kw.  | 104  | Advanced |
| 116 | (para-vertebral\* adj3 an?esth\*).mp,kw.  | 1  | Advanced |
| 117 | (paravertebral\* adj3 analges\*).mp,kw.  | 122  | Advanced |
| 118 | (para-vertebral\* adj3 analges\*).mp,kw.  | 0  | Advanced |
| 119 | (paravertebral\* adj3 block\*).mp,kw.  | 631  | Advanced |
| 120 | (para-vertebral\* adj3 block\*).mp,kw.  | 2  | Advanced |
| 121 | (paravertebral\* adj3 inject\*).mp,kw.  | 105  | Advanced |
| 122 | (para-vertebral\* adj3 inject\*).mp,kw.  | 0  | Advanced |
| 123 | (para-vertebral\* adj3 techni\*).mp,kw.  | 2  | Advanced |
| 124 | (peridural\* adj2 an?esth\*).mp,kw.  | 1169  | Advanced |
| 125 | (peri-dural\* adj2 an?esth\*).mp,kw.  | 3  | Advanced |
| 126 | (peridural\* adj2 analges\*).mp,kw.  | 330  | Advanced |
| 127 | (peri-dural\* adj2 analges\*).mp,kw.  | 1  | Advanced |
| 128 | (pterygopalatine? adj2 block\*).mp,kw.  | 4  | Advanced |
| 129 | (regional\* adj2 an?esth\*).mp,kw.  | 7835  | Advanced |
| 130 | (regional\* adj2 block\*).mp,kw.  | 1197  | Advanced |
| 131 | (sacral\* adj2 an?esth\*).mp,kw.  | 87  | Advanced |
| 132 | (scalene adj2 block\*).mp,kw.  | 28  | Advanced |
| 133 | (sphenopalatine? adj2 block\*).mp,kw.  | 59  | Advanced |
| 134 | (spinal\* adj2 an?esth\*).mp,kw.  | 13757  | Advanced |
| 135 | (spine? adj2 an?esth\*).mp,kw.  | 58  | Advanced |
| 136 | (sympathetic\* adj2 block\*).mp,kw.  | 2352  | Advanced |
| 137 | (tap adj3 block\*).mp,kw.  | 297  | Advanced |
| 138 | anaesth\*.mp,jn,in.  | 135433  | Advanced |
| 139 | anesth\*.mp,jn,in.  | 415576  | Advanced |
| 140 | autoanaesthesia\*.mp,kw.  | 0  | Advanced |
| 141 | auto-anaesthesia\*.mp,kw.  | 0  | Advanced |
| 142 | autoanesthesia\*.mp,kw.  | 0  | Advanced |
| 143 | auto-anesthesia\*.mp,kw.  | 0  | Advanced |
| 144 | bier\* block\*.mp,kw.  | 174  | Advanced |
| 145 | chemical neurolys#s.mp,kw.  | 48  | Advanced |
| 146 | chemodenervat\*.mp,kw.  | 337  | Advanced |
| 147 | chemo-denervat\*.mp,kw.  | 14  | Advanced |
| 148 | conscious sedation\*.mp,kw.  | 8446  | Advanced |
| 149 | conscious sedation/ or deep sedation/  | 8207  | Advanced |
| 150 | cryoanesthesia\*.mp,kw.  | 114  | Advanced |
| 151 | cryo-anesthesia\*.mp,kw.  | 0  | Advanced |
| 152 | electroacupuncture\*.mp,kw.  | 3684  | Advanced |
| 153 | electro-acupuncture\*.mp,kw.  | 629  | Advanced |
| 154 | electroanaesthesia\*.mp,kw.  | 9  | Advanced |
| 155 | electro-anaesthesia\*.mp,kw.  | 5  | Advanced |
| 156 | electroanesthesia\*.mp,kw.  | 135  | Advanced |
| 157 | electro-anesthesia\*.mp,kw.  | 18  | Advanced |
| 158 | electronarcos\*.mp,kw.  | 1071  | Advanced |
| 159 | epidural?.mp,kw.  | 40740  | Advanced |
| 160 | intravenous regional anaesthesia.mp,kw.  | 163  | Advanced |
| 161 | intravenous regional anesthesia.mp,kw.  | 305  | Advanced |
| 162 | intravenous regional neural block\*.mp,kw.  | 1  | Advanced |
| 163 | IVRA.mp,kw.  | 153  | Advanced |
| 164 | neuroanaesthesia\*.mp,kw.  | 99  | Advanced |
| 165 | neuro-anaesthesia\*.mp,kw.  | 15  | Advanced |
| 166 | neuroanesthesia\*.mp,kw.  | 271  | Advanced |
| 167 | neuro-anesthesia\*.mp,kw.  | 18  | Advanced |
| 168 | neuroleptanaesthe\*.mp,kw.  | 97  | Advanced |
| 169 | neurolept-anaesthe\*.mp,kw.  | 85  | Advanced |
| 170 | neuroleptanesthe\*.mp,kw.  | 146  | Advanced |
| 171 | neurolept-anesthe\*.mp,kw.  | 60  | Advanced |
| 172 | neurolys#s.mp,kw.  | 1694  | Advanced |
| 173 | perioperat\*.mp,kw.  | 71288  | Advanced |
| 174 | peri-operat\*.mp,kw.  | 4708  | Advanced |
| 175 | preanaesthetic\*.mp,kw.  | 245  | Advanced |
| 176 | pre-anaesthetic\*.mp,kw.  | 235  | Advanced |
| 177 | preanesthetic\*.mp,kw.  | 8444  | Advanced |
| 178 | pre-anesthetic\*.mp,kw.  | 233  | Advanced |
| 179 | PVB.mp,kw. [Paravertebral Block]  | 757  | Advanced |
| 180 | (rectus adj1 sheath\* adj1 block\*).mp,kw.  | 55  | Advanced |
| 181 | regional intravenous anaesthesia.mp,kw.  | 5  | Advanced |
| 182 | regional intravenous anesthesia.mp,kw.  | 22  | Advanced |
| 183 | regional intravenous neural block\*.mp,kw.  | 0  | Advanced |
| 184 | sedation.mp,kw.  | 30761  | Advanced |
| 185 | sedative?.mp,kw.  | 35507  | Advanced |
| 186 | TAPB.mp,kw. [Transversus Abdominis Plane Block]  | 22  | Advanced |
| 187 | short-acting.mp,kw.  | 6038  | Advanced |
| 188 | shortacting.mp,kw.  | 24  | Advanced |
| 189 | (nsaid or nsaids).mp,kw.  | 19067  | Advanced |
| 190 | ((non-steroid\* or nonsteroid\*) adj2 (anti-inflam\* or antiinflam\*)).mp,kw.  | 72713  | Advanced |
| 191 | opioid\*.mp,kw.  | 87604  | Advanced |
| 192 | or/59-191 [ ~~ Anesthesia & related terms, including Nerve Blocks ~~ ]  | 1099657  | Advanced |
| **193** | **58 and 192 [ ~~ OSA + Anesthesia ~~ ]**  | **3470**  | **Advanced** |
| 194 | Complication?.mp,kw.  | 1091819  | Advanced |
| 195 | ae.fs. [Adverse Effects floating subheading]  | 1503637  | Advanced |
| 196 | ci.fs. [Chemically induced floating subheading]  | 529897  | Advanced |
| 197 | co.fs. [Complications floating subheading]  | 1762128  | Advanced |
| 198 | ct.fs. [Contraindications floating subheading]  | 18297  | Advanced |
| 199 | de.fs. [Drug Effects floating subheading]  | 2643441  | Advanced |
| 200 | pc.fs. [Prevention & Control floating subheading]  | 1134355  | Advanced |
| 201 | po.fs. [Poisoning floating subheading]  | 63175  | Advanced |
| 202 | to.fs. [Toxicity floating subheading]  | 364533  | Advanced |
| 203 | Dose-Response Relationship, Drug/  | 366061  | Advanced |
| 204 | exp "Drug-Related Side Effects And Adverse Reactions"/ [Nb: Drug Toxicity Was Changed To This Jan 2014]  | 99642  | Advanced |
| 205 | exp Abnormalities, Drug Induced/  | 14150  | Advanced |
| 206 | exp Adverse Drug Reaction Reporting Systems/  | 6321  | Advanced |
| 207 | exp Clinical Trial, Phase Iv/  | 1239  | Advanced |
| 208 | exp Drug Eruptions/  | 21120  | Advanced |
| 209 | exp Drug Hypersensitivity/  | 41869  | Advanced |
| 210 | exp Drug Monitoring/  | 16845  | Advanced |
| 211 | exp Poisoning/  | 144630  | Advanced |
| 212 | exp Product Surveillance, Postmarketing/  | 12673  | Advanced |
| 213 | exp Substance-Related Disorders/  | 247821  | Advanced |
| 214 | exp Toxic Actions/  | 1082074  | Advanced |
| 215 | Failure To Rescue, Health Care/ [New MeSH 2016]  | 11  | Advanced |
| 216 | Herb-Drug Interactions/  | 1253  | Advanced |
| 217 | Iatrogenic Disease/  | 14686  | Advanced |
| 218 | Malpractice/  | 26652  | Advanced |
| 219 | Medical Errors/  | 14316  | Advanced |
| 220 | Medication Errors/  | 11458  | Advanced |
| 221 | Morbidity/  | 26582  | Advanced |
| 222 | Mortality/  | 37175  | Advanced |
| 223 | Patient Harm/ [New MeSH 2014]  | 79  | Advanced |
| 224 | ((allergic or idiosyncratic\*) adj2 react\*).mp,kw.  | 16535  | Advanced |
| 225 | ((allergic or idiosyncratic\*) adj2 respons\*).mp,kw.  | 5267  | Advanced |
| 226 | ((drug? or medication?) adj2 (hypersensitiv\* or hyper-sensitiv\*)).mp,kw.  | 22845  | Advanced |
| 227 | ((incorrect\* or incomplete) adj2 knowledge).mp,kw.  | 699  | Advanced |
| 228 | ((phase iv or phase four) adj2 trial?).mp,kw.  | 1599  | Advanced |
| 229 | ((undesirable or harm\* or serious\* or toxic) adj3 (effect\* or reaction\* or event\* or outcome\*)).mp,kw.  | 92871  | Advanced |
| 230 | (adverse\* adj2 affect\*).mp,kw.  | 25402  | Advanced |
| 231 | (adverse\* adj2 drug\*).mp,kw.  | 21049  | Advanced |
| 232 | (adverse\* adj2 effect\*).mp,kw.  | 150322  | Advanced |
| 233 | (adverse\* adj2 event\*).mp,kw.  | 104660  | Advanced |
| 234 | (adverse\* adj2 outcome\*).mp,kw.  | 31057  | Advanced |
| 235 | (adverse\* adj2 react\*).mp,kw.  | 60341  | Advanced |
| 236 | (inaccura\* adj2 (information or record\*)).mp,kw.  | 435  | Advanced |
| 237 | (incomplete adj2 (information or record\*)).mp,kw.  | 1492  | Advanced |
| 238 | (near adj2 miss\*).mp,kw.  | 1481  | Advanced |
| 239 | (omission? adj2 (dose? or drug? or medication?)).mp,kw.  | 217  | Advanced |
| 240 | (omit\* adj2 (dose? or drug? or medication?)).mp,kw.  | 188  | Advanced |
| 241 | (patient? adj1 report\* adj1 incident?).mp,kw.  | 20  | Advanced |
| 242 | (prevent\* adj2 accident\*).mp,kw.  | 10589  | Advanced |
| 243 | (prevent\* adj2 inciden\*).mp,kw.  | 1418  | Advanced |
| 244 | (safe or safety or side effect\* or undesirable effect\* or treatment emergent or tolerability or toxicity or adrs or (adverse adj2 (effect or effects or reaction or reactions or event or events or outcome or outcomes))).ti,ab.  | 1069649  | Advanced |
| 245 | (undesir\* adj2 event?).mp,kw.  | 390  | Advanced |
| 246 | adr.mp,kw. [adverse drug reaction]  | 5979  | Advanced |
| 247 | adrs.mp,kw. [adverse drug reactions]  | 2170  | Advanced |
| 248 | adverse drug?.mp,kw.  | 17464  | Advanced |
| 249 | contraindicat\*.mp,kw.  | 34643  | Advanced |
| 250 | dae.mp,kw. [drug related adverse event]  | 271  | Advanced |
| 251 | daes.mp,kw. [drug related adverse events]  | 36  | Advanced |
| 252 | dose-response relation\*.mp,kw.  | 420145  | Advanced |
| 253 | drug erupt\*.mp,kw.  | 12694  | Advanced |
| 254 | drug induced.mp,kw.  | 74553  | Advanced |
| 255 | drug toxic\*.mp,kw.  | 4487  | Advanced |
| 256 | drug-related.mp,kw.  | 36409  | Advanced |
| 257 | error?.mp,kw.  | 259142  | Advanced |
| 258 | harm\*5.mp,kw.  | 96805  | Advanced |
| 259 | iatrogenic\*.mp,kw.  | 30182  | Advanced |
| 260 | intolerab\*.mp,kw.  | 2920  | Advanced |
| 261 | malfunction\*.mp,kw.  | 10816  | Advanced |
| 262 | mistak\*.mp,kw.  | 16138  | Advanced |
| 263 | noxious.mp,kw.  | 12949  | Advanced |
| 264 | pharmacovigilan\*.mp,kw.  | 2958  | Advanced |
| 265 | pharmaco-vigilan\*.mp,kw.  | 44  | Advanced |
| 266 | poison\*.mp,kw.  | 109013  | Advanced |
| 267 | sequelae.mp,kw.  | 49845  | Advanced |
| 268 | side effect\*.mp,kw.  | 212322  | Advanced |
| 269 | tolerability.mp,kw.  | 34361  | Advanced |
| 270 | unanticipat\*.mp,kw.  | 4747  | Advanced |
| 271 | undesired.mp,kw.  | 4787  | Advanced |
| 272 | unintended.mp,kw.  | 7802  | Advanced |
| 273 | or/194-272 [~~ Adverse Effects / Adverse Drug Events -- BROADER ~~ ]  | 8427829  | Advanced |
| **274** | **193 and 273 [ ~~ OSA + Anesthesia/Anesthetics + Adverse Effects ~~ ]**  | **2470**  | **Advanced** |
| 275 | limit 274 to english language  | 2199  | Advanced |
| 276 | animals/ not (animals/ and humans/)  | 4282623  | Advanced |
| 277 | 275 not 276  | 1876  | Advanced |
| 278 | limit 275 to human  | 1868  | Advanced |
| 279 | 277 or 278  | 1876  | Advanced |
| 280 | limit 279 to ("all infant (birth to 23 months)" or "all child (0 to 18 years)" or "newborn infant (birth to 1 month)" or "infant (1 to 23 months)" or "preschool child (2 to 5 years)" or "child (6 to 12 years)" or "adolescent (13 to 18 years)")  | 541  | Advanced |
| 281 | 279 not 280  | 1335  | Advanced |
| 282 | limit 279 to ("all adult (19 plus years)" or "young adult (19 to 24 years)" or "adult (19 to 44 years)" or "young adult and adult (19-24 and 19-44)" or "middle age (45 to 64 years)" or "middle aged (45 plus years)" or "all aged (65 and over)" or "aged (80 and over)")  | 1033  | Advanced |
| 283 | 281 or 282  | 1492  | Advanced |
| **284** | **remove duplicates from 283**  | **1460**  | **Advanced** |

ePub Ahead of Print / Medline In-Process

Epub Ahead of Print and In-Process & Other Non-Indexed Citations Ovid MEDLINE(R) September 19, 2016

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | exp Sleep Apnea Syndromes/ [ MeSH heading changed from exp sleep disordered breathing]  | 0  | Advanced |
| 2 | exp obesity hypoventilation syndrome/  | 0  | Advanced |
| 3 | exp Cheyne Stokes Respiration/  | 0  | Advanced |
| 4 | apnea/ and sleep/ [historical]  | 0  | Advanced |
| 5 | apnea/ and (hypoventilation/ or sleep disorders/) [historical]  | 0  | Advanced |
| 6 | (apn?ea adj1 attack\*).mp,kw.  | 3  | Advanced |
| 7 | (apn?ea adj1 index\*).mp,kw.  | 63  | Advanced |
| 8 | (apn?ea adj1 indices\*).mp,kw.  | 7  | Advanced |
| 9 | (apn?ea adj1 monitor\*).mp,kw.  | 11  | Advanced |
| 10 | (central adj2 apnea\*).mp,kw.  | 170  | Advanced |
| 11 | (central adj2 apnoea\*).mp,kw.  | 46  | Advanced |
| 12 | (cheyne-stokes adj1 breath\*).mp,kw.  | 9  | Advanced |
| 13 | (cheyne-stokes adj1 respirat\*).mp,kw.  | 59  | Advanced |
| 14 | (haddad\* adj1 syndrom\*).mp,kw.  | 3  | Advanced |
| 15 | (high\* altitud\* adj2 (period\* adj2 breath\*)).mp,kw.  | 1  | Advanced |
| 16 | (hypersomni\* adj2 periodic breath\*).mp,kw.  | 0  | Advanced |
| 17 | (hypersomni\* adj2 periodic respirat\*).mp,kw.  | 0  | Advanced |
| 18 | (mixed adj2 apnea\*).mp,kw.  | 10  | Advanced |
| 19 | (mixed adj2 apnoea\*).mp,kw.  | 2  | Advanced |
| 20 | (nocturnal adj2 hypoventilation).mp,kw.  | 18  | Advanced |
| 21 | (nocturnal adj2 hypoxemia).mp,kw.  | 33  | Advanced |
| 22 | (obes\* hypoventil\* adj2 apne\*?).mp,kw.  | 8  | Advanced |
| 23 | (obes\* hypoventil\* adj2 apnoe\*?).mp,kw.  | 1  | Advanced |
| 24 | (obstruct\* adj2 hypoapnea\*).mp,kw.  | 0  | Advanced |
| 25 | (obstruct\* adj2 hypo-apnea\*).mp,kw.  | 0  | Advanced |
| 26 | (obstruct\* adj2 hypoapnoea\*).mp,kw.  | 0  | Advanced |
| 27 | (obstruct\* adj2 hypo-apnoea\*).mp,kw.  | 0  | Advanced |
| 28 | (obstruct\* adj2 hypopnea\*).mp,kw.  | 45  | Advanced |
| 29 | (obstruct\* adj2 hypopnoea\*).mp,kw.  | 8  | Advanced |
| 30 | (ondine\* adj2 curse\*).mp,kw.  | 5  | Advanced |
| 31 | (ondine\* adj2 syndrome\*).mp,kw.  | 3  | Advanced |
| 32 | (pickwick\* adj1 syndrom\*).mp,kw.  | 10  | Advanced |
| 33 | (primary adj2 alveolar adj2 hypoventil\*).mp,kw.  | 0  | Advanced |
| 34 | (primary adj2 alveolar hypoventil\*).mp,kw.  | 0  | Advanced |
| 35 | (sleep adj2 respirat\* adj1 disorder\*).mp,kw.  | 24  | Advanced |
| 36 | (sleep disorder\* adj1 breathing).mp,kw.  | 701  | Advanced |
| 37 | (sleep disorder\* adj1 respirat\*).mp,kw.  | 18  | Advanced |
| 38 | (sleep\* adj2 hypopn?ea\*).mp,kw.  | 174  | Advanced |
| 39 | (upper airway resistan\* adj2 syndrom\*).mp,kw.  | 28  | Advanced |
| 40 | apnea-hypopnea\*.mp,kw.  | 873  | Advanced |
| 41 | apneic\*.mp,kw.  | 139  | Advanced |
| 42 | apnoea-hypopnoea\*.mp,kw.  | 114  | Advanced |
| 43 | apnoeic\*.mp,kw.  | 42  | Advanced |
| 44 | cahs.tw. [central alveolar hypoventilation syndrome]  | 15  | Advanced |
| 45 | ccah.tw. [congenital central alveolar hypoventilation ]  | 0  | Advanced |
| 46 | ccahs.tw. [congenital central alveolar hypoventilation syndrome]  | 1  | Advanced |
| 47 | central alveolar hypoventilation syndrome\*.mp,kw.  | 1  | Advanced |
| 48 | csas.tw. [Central Sleep Apnea Syndrome]  | 109  | Advanced |
| 49 | hypopneic\*.mp,kw.  | 3  | Advanced |
| 50 | hypopnoeic\*.mp,kw.  | 0  | Advanced |
| 51 | obes\* hypoventil\* syndrome?.mp,kw.  | 61  | Advanced |
| 52 | osa.tw,kw.  | 1644  | Advanced |
| 53 | osahs.tw,kw.  | 94  | Advanced |
| 54 | osas.tw,kw.  | 409  | Advanced |
| 55 | sleep apne\*.mp,kw.  | 2971  | Advanced |
| 56 | sleep apnoe\*.mp,kw.  | 550  | Advanced |
| 57 | upper airway\* resistan\* syndrom\*.mp,kw.  | 29  | Advanced |
| 58 | or/1-57 [ ~~ Obstructive Sleep Apnea & Related Terms ~~ ]  | 4469  | Advanced |
| 59 | Anesthesiology/  | 0  | Advanced |
| 60 | exp Anesthesia Recovery Period/  | 0  | Advanced |
| 61 | exp Anesthesia, Conduction/ [includes Epidural, Local, Spinal, & Nerve Block]  | 0  | Advanced |
| 62 | exp Anesthesia/  | 0  | Advanced |
| 63 | exp Anesthetics, Intravenous/  | 0  | Advanced |
| 64 | exp Anesthetics, Local/  | 0  | Advanced |
| 65 | exp Anesthetics/  | 0  | Advanced |
| 66 | exp Autonomic Nerve Block/  | 0  | Advanced |
| 67 | exp Nerve Block/  | 0  | Advanced |
| 68 | exp "Hypnotics and Sedatives"/  | 0  | Advanced |
| 69 | Neuromuscular Blockade/  | 0  | Advanced |
| 70 | exp Analgesics, Opioid/  | 0  | Advanced |
| 71 | exp Narcotic Antagonists/  | 0  | Advanced |
| 72 | exp Muscle Relaxants, Central/  | 0  | Advanced |
| 73 | exp Anti-Inflammatory Agents, Non-Steroidal/  | 0  | Advanced |
| 74 | exp Cyclooxygenase Inhibitors/  | 0  | Advanced |
| 75 | exp Analgesics, Short-Acting/ [ New MeSH 2012]  | 0  | Advanced |
| 76 | Intraoperative Care/  | 0  | Advanced |
| 77 | Intraoperative Period/  | 0  | Advanced |
| 78 | Perioperative Care/  | 0  | Advanced |
| 79 | Perioperative Period/  | 0  | Advanced |
| 80 | Preoperative Care/  | 0  | Advanced |
| 81 | "i.v. regional an?esthe\*".mp,kw.  | 2  | Advanced |
| 82 | "iv regional an?esthe\*".mp,kw.  | 2  | Advanced |
| 83 | (autonomic adj1 nerve\* adj1 block\*).mp,kw.  | 3  | Advanced |
| 84 | (caudal adj2 an?esth\*).mp,kw.  | 53  | Advanced |
| 85 | (chemical\* adj2 neurolys#s).mp,kw.  | 10  | Advanced |
| 86 | (conduction adj2 an?esth\*).mp,kw.  | 8  | Advanced |
| 87 | (epidural\* adj2 an?esth\*).mp,kw.  | 799  | Advanced |
| 88 | (epidural\* adj2 analges\*).mp,kw.  | 705  | Advanced |
| 89 | (extradural\* adj2 an?esth\*).mp,kw.  | 5  | Advanced |
| 90 | (extra-dural\* adj2 an?esth\*).mp,kw.  | 0  | Advanced |
| 91 | (extradural\* adj2 analges\*).mp,kw.  | 6  | Advanced |
| 92 | (extra-dural\* adj2 analges\*).mp,kw.  | 0  | Advanced |
| 93 | [(huneke?? adj3 neural\*).mp,kw. ==> removed ]  | 0  | Advanced |
| 94 | [(huneke?? adj3 therap\*).mp,kw. ==> removed ]  | 0  | Advanced |
| 95 | (infiltrat\* adj2 an?esth\*).mp,kw.  | 163  | Advanced |
| 96 | (interscalene adj2 block\*).mp,kw.  | 72  | Advanced |
| 97 | (inter-scalene adj2 block\*).mp,kw.  | 2  | Advanced |
| 98 | (local\* adj2 an?esth\*).mp,kw.  | 3548  | Advanced |
| 99 | (multimodal\* adj2 an?esth\*).mp,kw.  | 18  | Advanced |
| 100 | (multi-modal\* adj2 an?esth\*).mp,kw.  | 0  | Advanced |
| 101 | (nerve adj2 block\*).mp,kw.  | 1402  | Advanced |
| 102 | (nerve? adj2 block\*).mp,kw.  | 1413  | Advanced |
| 103 | (neural adj2 block\*).mp,kw.  | 73  | Advanced |
| 104 | (neural\* adj2 block\*).mp,kw.  | 76  | Advanced |
| 105 | (neuraxial\* adj2 an?esth\*).mp,kw.  | 147  | Advanced |
| 106 | (neuraxial\* adj2 analges\*).mp,kw.  | 46  | Advanced |
| 107 | (neuraxial\* adj2 block\*).mp,kw.  | 101  | Advanced |
| 108 | (neurolyt\* adj2 block\*).mp,kw.  | 13  | Advanced |
| 109 | (neuromuscul\* adj2 an?esth\*).mp,kw.  | 41  | Advanced |
| 110 | (neuro-muscul\* adj2 an?esth\*).mp,kw.  | 0  | Advanced |
| 111 | (neuromuscul\* adj2 block\*).mp,kw.  | 585  | Advanced |
| 112 | (neuro-muscul\* adj2 block\*).mp,kw.  | 1  | Advanced |
| 113 | (neuromuscular adj2 block\*).mp,kw.  | 584  | Advanced |
| 114 | (opioid\* adj2 sparing).mp,kw.  | 88  | Advanced |
| 115 | (paravertebral\* adj3 an?esth\*).mp,kw.  | 20  | Advanced |
| 116 | (para-vertebral\* adj3 an?esth\*).mp,kw.  | 0  | Advanced |
| 117 | (paravertebral\* adj3 analges\*).mp,kw.  | 15  | Advanced |
| 118 | (para-vertebral\* adj3 analges\*).mp,kw.  | 0  | Advanced |
| 119 | (paravertebral\* adj3 block\*).mp,kw.  | 129  | Advanced |
| 120 | (para-vertebral\* adj3 block\*).mp,kw.  | 2  | Advanced |
| 121 | (paravertebral\* adj3 inject\*).mp,kw.  | 9  | Advanced |
| 122 | (para-vertebral\* adj3 inject\*).mp,kw.  | 0  | Advanced |
| 123 | (para-vertebral\* adj3 techni\*).mp,kw.  | 0  | Advanced |
| 124 | (peridural\* adj2 an?esth\*).mp,kw.  | 8  | Advanced |
| 125 | (peri-dural\* adj2 an?esth\*).mp,kw.  | 0  | Advanced |
| 126 | (peridural\* adj2 analges\*).mp,kw.  | 5  | Advanced |
| 127 | (peri-dural\* adj2 analges\*).mp,kw.  | 0  | Advanced |
| 128 | (pterygopalatine? adj2 block\*).mp,kw.  | 0  | Advanced |
| 129 | (regional\* adj2 an?esth\*).mp,kw.  | 1052  | Advanced |
| 130 | (regional\* adj2 block\*).mp,kw.  | 182  | Advanced |
| 131 | (sacral\* adj2 an?esth\*).mp,kw.  | 10  | Advanced |
| 132 | (scalene adj2 block\*).mp,kw.  | 7  | Advanced |
| 133 | (sphenopalatine? adj2 block\*).mp,kw.  | 11  | Advanced |
| 134 | (spinal\* adj2 an?esth\*).mp,kw.  | 1450  | Advanced |
| 135 | (spine? adj2 an?esth\*).mp,kw.  | 12  | Advanced |
| 136 | (sympathetic\* adj2 block\*).mp,kw.  | 162  | Advanced |
| 137 | (tap adj3 block\*).mp,kw.  | 110  | Advanced |
| 138 | anaesth\*.mp,jn,in.  | 14312  | Advanced |
| 139 | anesth\*.mp,jn,in.  | 34820  | Advanced |
| 140 | autoanaesthesia\*.mp,kw.  | 0  | Advanced |
| 141 | auto-anaesthesia\*.mp,kw.  | 0  | Advanced |
| 142 | autoanesthesia\*.mp,kw.  | 0  | Advanced |
| 143 | auto-anesthesia\*.mp,kw.  | 0  | Advanced |
| 144 | bier\* block\*.mp,kw.  | 12  | Advanced |
| 145 | chemical neurolys#s.mp,kw.  | 10  | Advanced |
| 146 | chemodenervat\*.mp,kw.  | 33  | Advanced |
| 147 | chemo-denervat\*.mp,kw.  | 2  | Advanced |
| 148 | conscious sedation\*.mp,kw.  | 285  | Advanced |
| 149 | conscious sedation/ or deep sedation/  | 0  | Advanced |
| 150 | cryoanesthesia\*.mp,kw.  | 5  | Advanced |
| 151 | cryo-anesthesia\*.mp,kw.  | 0  | Advanced |
| 152 | electroacupuncture\*.mp,kw.  | 421  | Advanced |
| 153 | electro-acupuncture\*.mp,kw.  | 55  | Advanced |
| 154 | electroanaesthesia\*.mp,kw.  | 0  | Advanced |
| 155 | electro-anaesthesia\*.mp,kw.  | 0  | Advanced |
| 156 | electroanesthesia\*.mp,kw.  | 0  | Advanced |
| 157 | electro-anesthesia\*.mp,kw.  | 1  | Advanced |
| 158 | electronarcos\*.mp,kw.  | 2  | Advanced |
| 159 | epidural?.mp,kw.  | 3811  | Advanced |
| 160 | intravenous regional anaesthesia.mp,kw.  | 9  | Advanced |
| 161 | intravenous regional anesthesia.mp,kw.  | 30  | Advanced |
| 162 | intravenous regional neural block\*.mp,kw.  | 0  | Advanced |
| 163 | IVRA.mp,kw.  | 22  | Advanced |
| 164 | neuroanaesthesia\*.mp,kw.  | 26  | Advanced |
| 165 | neuro-anaesthesia\*.mp,kw.  | 1  | Advanced |
| 166 | neuroanesthesia\*.mp,kw.  | 46  | Advanced |
| 167 | neuro-anesthesia\*.mp,kw.  | 5  | Advanced |
| 168 | neuroleptanaesthe\*.mp,kw.  | 1  | Advanced |
| 169 | neurolept-anaesthe\*.mp,kw.  | 1  | Advanced |
| 170 | neuroleptanesthe\*.mp,kw.  | 0  | Advanced |
| 171 | neurolept-anesthe\*.mp,kw.  | 0  | Advanced |
| 172 | neurolys#s.mp,kw.  | 208  | Advanced |
| 173 | perioperat\*.mp,kw.  | 8823  | Advanced |
| 174 | peri-operat\*.mp,kw.  | 745  | Advanced |
| 175 | preanaesthetic\*.mp,kw.  | 6  | Advanced |
| 176 | pre-anaesthetic\*.mp,kw.  | 23  | Advanced |
| 177 | preanesthetic\*.mp,kw.  | 83  | Advanced |
| 178 | pre-anesthetic\*.mp,kw.  | 35  | Advanced |
| 179 | PVB.mp,kw. [Paravertebral Block]  | 72  | Advanced |
| 180 | (rectus adj1 sheath\* adj1 block\*).mp,kw.  | 21  | Advanced |
| 181 | regional intravenous anaesthesia.mp,kw.  | 0  | Advanced |
| 182 | regional intravenous anesthesia.mp,kw.  | 3  | Advanced |
| 183 | regional intravenous neural block\*.mp,kw.  | 0  | Advanced |
| 184 | sedation.mp,kw.  | 3686  | Advanced |
| 185 | sedative?.mp,kw.  | 1568  | Advanced |
| 186 | TAPB.mp,kw. [Transversus Abdominis Plane Block]  | 6  | Advanced |
| 187 | short-acting.mp,kw.  | 569  | Advanced |
| 188 | shortacting.mp,kw.  | 2  | Advanced |
| 189 | (nsaid or nsaids).mp,kw.  | 2199  | Advanced |
| 190 | ((non-steroid\* or nonsteroid\*) adj2 (anti-inflam\* or antiinflam\*)).mp,kw.  | 3065  | Advanced |
| 191 | opioid\*.mp,kw.  | 6807  | Advanced |
| 192 | or/59-191 [ ~~ Anesthesia & related terms, including Nerve Blocks ~~ ]  | 67054  | Advanced |
| 193 | 58 and 192 [ ~~ OSA + Anesthesia ~~ ]  | 372  | Advanced |
| 194 | Complication?.mp,kw.  | 82480  | Advanced |
| 195 | ae.fs. [Adverse Effects floating subheading]  | 0  | Advanced |
| 196 | ci.fs. [Chemically induced floating subheading]  | 0  | Advanced |
| 197 | co.fs. [Complications floating subheading]  | 0  | Advanced |
| 198 | ct.fs. [Contraindications floating subheading]  | 0  | Advanced |
| 199 | de.fs. [Drug Effects floating subheading]  | 0  | Advanced |
| 200 | pc.fs. [Prevention & Control floating subheading]  | 0  | Advanced |
| 201 | po.fs. [Poisoning floating subheading]  | 0  | Advanced |
| 202 | to.fs. [Toxicity floating subheading]  | 0  | Advanced |
| 203 | Dose-Response Relationship, Drug/  | 0  | Advanced |
| 204 | exp "Drug-Related Side Effects And Adverse Reactions"/ [Nb: Drug Toxicity Was Changed To This Jan 2014]  | 0  | Advanced |
| 205 | exp Abnormalities, Drug Induced/  | 0  | Advanced |
| 206 | exp Adverse Drug Reaction Reporting Systems/  | 0  | Advanced |
| 207 | exp Clinical Trial, Phase Iv/  | 0  | Advanced |
| 208 | exp Drug Eruptions/  | 0  | Advanced |
| 209 | exp Drug Hypersensitivity/  | 0  | Advanced |
| 210 | exp Drug Monitoring/  | 0  | Advanced |
| 211 | exp Poisoning/  | 0  | Advanced |
| 212 | exp Product Surveillance, Postmarketing/  | 0  | Advanced |
| 213 | exp Substance-Related Disorders/  | 0  | Advanced |
| 214 | exp Toxic Actions/  | 1  | Advanced |
| 215 | Failure To Rescue, Health Care/ [New MeSH 2016]  | 0  | Advanced |
| 216 | Herb-Drug Interactions/  | 0  | Advanced |
| 217 | Iatrogenic Disease/  | 0  | Advanced |
| 218 | Malpractice/  | 0  | Advanced |
| 219 | Medical Errors/  | 0  | Advanced |
| 220 | Medication Errors/  | 0  | Advanced |
| 221 | Morbidity/  | 0  | Advanced |
| 222 | Mortality/  | 0  | Advanced |
| 223 | Patient Harm/ [New MeSH 2014]  | 0  | Advanced |
| 224 | ((allergic or idiosyncratic\*) adj2 react\*).mp,kw.  | 1295  | Advanced |
| 225 | ((allergic or idiosyncratic\*) adj2 respons\*).mp,kw.  | 444  | Advanced |
| 226 | ((drug? or medication?) adj2 (hypersensitiv\* or hyper-sensitiv\*)).mp,kw.  | 270  | Advanced |
| 227 | ((incorrect\* or incomplete) adj2 knowledge).mp,kw.  | 154  | Advanced |
| 228 | ((phase iv or phase four) adj2 trial?).mp,kw.  | 38  | Advanced |
| 229 | ((undesirable or harm\* or serious\* or toxic) adj3 (effect\* or reaction\* or event\* or outcome\*)).mp,kw.  | 11052  | Advanced |
| 230 | (adverse\* adj2 affect\*).mp,kw.  | 2990  | Advanced |
| 231 | (adverse\* adj2 drug\*).mp,kw.  | 3043  | Advanced |
| 232 | (adverse\* adj2 effect\*).mp,kw.  | 16492  | Advanced |
| 233 | (adverse\* adj2 event\*).mp,kw.  | 18275  | Advanced |
| 234 | (adverse\* adj2 outcome\*).mp,kw.  | 5316  | Advanced |
| 235 | (adverse\* adj2 react\*).mp,kw.  | 4331  | Advanced |
| 236 | (inaccura\* adj2 (information or record\*)).mp,kw.  | 94  | Advanced |
| 237 | (incomplete adj2 (information or record\*)).mp,kw.  | 264  | Advanced |
| 238 | (near adj2 miss\*).mp,kw.  | 259  | Advanced |
| 239 | (omission? adj2 (dose? or drug? or medication?)).mp,kw.  | 42  | Advanced |
| 240 | (omit\* adj2 (dose? or drug? or medication?)).mp,kw.  | 28  | Advanced |
| 241 | (patient? adj1 report\* adj1 incident?).mp,kw.  | 3  | Advanced |
| 242 | (prevent\* adj2 accident\*).mp,kw.  | 266  | Advanced |
| 243 | (prevent\* adj2 inciden\*).mp,kw.  | 203  | Advanced |
| 244 | (safe or safety or side effect\* or undesirable effect\* or treatment emergent or tolerability or toxicity or adrs or (adverse adj2 (effect or effects or reaction or reactions or event or events or outcome or outcomes))).ti,ab.  | 143721  | Advanced |
| 245 | (undesir\* adj2 event?).mp,kw.  | 54  | Advanced |
| 246 | adr.mp,kw. [adverse drug reaction]  | 839  | Advanced |
| 247 | adrs.mp,kw. [adverse drug reactions]  | 585  | Advanced |
| 248 | adverse drug?.mp,kw.  | 2498  | Advanced |
| 249 | contraindicat\*.mp,kw.  | 3864  | Advanced |
| 250 | dae.mp,kw. [drug related adverse event]  | 75  | Advanced |
| 251 | daes.mp,kw. [drug related adverse events]  | 15  | Advanced |
| 252 | dose-response relation\*.mp,kw.  | 1072  | Advanced |
| 253 | drug erupt\*.mp,kw.  | 262  | Advanced |
| 254 | drug induced.mp,kw.  | 2773  | Advanced |
| 255 | drug toxic\*.mp,kw.  | 550  | Advanced |
| 256 | drug-related.mp,kw.  | 1408  | Advanced |
| 257 | error?.mp,kw.  | 42176  | Advanced |
| 258 | harm\*5.mp,kw.  | 24973  | Advanced |
| 259 | iatrogenic\*.mp,kw.  | 2896  | Advanced |
| 260 | intolerab\*.mp,kw.  | 392  | Advanced |
| 261 | malfunction\*.mp,kw.  | 1264  | Advanced |
| 262 | mistak\*.mp,kw.  | 2235  | Advanced |
| 263 | noxious.mp,kw.  | 959  | Advanced |
| 264 | pharmacovigilan\*.mp,kw.  | 687  | Advanced |
| 265 | pharmaco-vigilan\*.mp,kw.  | 7  | Advanced |
| 266 | poison\*.mp,kw.  | 5590  | Advanced |
| 267 | sequelae.mp,kw.  | 4369  | Advanced |
| 268 | side effect\*.mp,kw.  | 20749  | Advanced |
| 269 | tolerability.mp,kw.  | 4923  | Advanced |
| 270 | unanticipat\*.mp,kw.  | 756  | Advanced |
| 271 | undesired.mp,kw.  | 1191  | Advanced |
| 272 | unintended.mp,kw.  | 1395  | Advanced |
| 273 | or/194-272 [~~ Adverse Effects / Adverse Drug Events -- BROADER ~~ ]  | 297017  | Advanced |
| 274 | 193 and 273 [ ~~ OSA + Anesthesia/Anesthetics + Adverse Effects ~~ ]  | 179  | Advanced |
| 275 | remove duplicates from 274  | 176  | Advanced |

Embase

Embase Classic+Embase 1947 to 2016 September 19

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | exp sleep disordered breathing/  | 30511  | Advanced |
| 2 | exp obesity hypoventilation syndrome/  | 1503  | Advanced |
| 3 | exp Cheyne Stokes Respiration/  | 1505  | Advanced |
| 4 | (apn?ea adj1 attack\*).mp,kw.  | 114  | Advanced |
| 5 | (apn?ea adj1 index\*).mp,kw.  | 1532  | Advanced |
| 6 | (apn?ea adj1 indices\*).mp,kw.  | 95  | Advanced |
| 7 | (apn?ea adj1 monitor\*).mp,kw.  | 2499  | Advanced |
| 8 | (central adj2 apnea\*).mp,kw.  | 3580  | Advanced |
| 9 | (central adj2 apnoea\*).mp,kw.  | 605  | Advanced |
| 10 | (cheyne-stokes adj1 breath\*).mp,kw.  | 1549  | Advanced |
| 11 | (cheyne-stokes adj1 respirat\*).mp,kw.  | 900  | Advanced |
| 12 | (haddad\* adj1 syndrom\*).mp,kw.  | 34  | Advanced |
| 13 | (high\* altitud\* adj2 (period\* adj2 breath\*)).mp,kw.  | 18  | Advanced |
| 14 | (hypersomni\* adj2 periodic breath\*).mp,kw.  | 23  | Advanced |
| 15 | (hypersomni\* adj2 periodic respirat\*).mp,kw.  | 14  | Advanced |
| 16 | (mixed adj2 apnea\*).mp,kw.  | 288  | Advanced |
| 17 | (mixed adj2 apnoea\*).mp,kw.  | 68  | Advanced |
| 18 | (nocturnal adj2 hypoventilation).mp,kw.  | 342  | Advanced |
| 19 | (nocturnal adj2 hypoxemia).mp,kw.  | 617  | Advanced |
| 20 | (obes\* hypoventil\* adj2 apne\*?).mp,kw.  | 56  | Advanced |
| 21 | (obes\* hypoventil\* adj2 apnoe\*?).mp,kw.  | 16  | Advanced |
| 22 | (obstruct\* adj2 hypoapnea\*).mp,kw.  | 2  | Advanced |
| 23 | (obstruct\* adj2 hypo-apnea\*).mp,kw.  | 0  | Advanced |
| 24 | (obstruct\* adj2 hypoapnoea\*).mp,kw.  | 0  | Advanced |
| 25 | (obstruct\* adj2 hypo-apnoea\*).mp,kw.  | 0  | Advanced |
| 26 | (obstruct\* adj2 hypopnea\*).mp,kw.  | 540  | Advanced |
| 27 | (obstruct\* adj2 hypopnoea\*).mp,kw.  | 124  | Advanced |
| 28 | (ondine\* adj2 curse\*).mp,kw.  | 316  | Advanced |
| 29 | (ondine\* adj2 syndrome\*).mp,kw.  | 163  | Advanced |
| 30 | (pickwick\* adj1 syndrom\*).mp,kw.  | 491  | Advanced |
| 31 | (primary adj2 alveolar adj2 hypoventil\*).mp,kw.  | 106  | Advanced |
| 32 | (primary adj2 alveolar hypoventil\*).mp,kw.  | 109  | Advanced |
| 33 | (sleep adj2 respirat\* adj1 disorder\*).mp,kw.  | 385  | Advanced |
| 34 | (sleep disorder\* adj1 breathing).mp,kw.  | 29987  | Advanced |
| 35 | (sleep disorder\* adj1 respirat\*).mp,kw.  | 136  | Advanced |
| 36 | (sleep\* adj2 hypopn?ea\*).mp,kw.  | 2798  | Advanced |
| 37 | (upper airway resistan\* adj2 syndrom\*).mp,kw.  | 501  | Advanced |
| 38 | apnea-hypopnea\*.mp,kw.  | 13520  | Advanced |
| 39 | apneic\*.mp,kw.  | 3377  | Advanced |
| 40 | apnoea-hypopnoea\*.mp,kw.  | 1788  | Advanced |
| 41 | apnoeic\*.mp,kw.  | 1135  | Advanced |
| 42 | cahs.tw. [central alveolar hypoventilation syndrome]  | 214  | Advanced |
| 43 | ccah.tw. [congenital central alveolar hypoventilation ]  | 13  | Advanced |
| 44 | ccahs.tw. [congenital central alveolar hypoventilation syndrome]  | 5  | Advanced |
| 45 | central alveolar hypoventilation syndrome\*.mp,kw.  | 57  | Advanced |
| 46 | csas.tw. [Central Sleep Apnea Syndrome]  | 729  | Advanced |
| 47 | hypopneic\*.mp,kw.  | 99  | Advanced |
| 48 | hypopnoeic\*.mp,kw.  | 28  | Advanced |
| 49 | obes\* hypoventil\* syndrome?.mp,kw.  | 1618  | Advanced |
| 50 | osa.tw,kw.  | 17759  | Advanced |
| 51 | osahs.tw,kw.  | 1604  | Advanced |
| 52 | osas.tw,kw.  | 5749  | Advanced |
| 53 | sleep apne\*.mp,kw.  | 50135  | Advanced |
| 54 | sleep apnoe\*.mp,kw.  | 8131  | Advanced |
| 55 | upper airway\* resistan\* syndrom\*.mp,kw.  | 521  | Advanced |
| 56 | or/1-55 [ ~~ Obstructive Sleep Apnea & Related terms ~~ ]  | 70807  | Advanced |
| 57 | exp Anesthesia/  | 352720  | Advanced |
| 58 | exp Anesthetic Agent/  | 319308  | Advanced |
| 59 | exp Anesthetics/  | 319308  | Advanced |
| 60 | exp Anesthesia Recovery Period/  | 6982  | Advanced |
| 61 | exp Autonomic Nerve Block/  | 34988  | Advanced |
| 62 | Perioperative Period/  | 37146  | Advanced |
| 63 | Intraoperative Period/  | 30914  | Advanced |
| 64 | Postanesthesia Care/  | 795  | Advanced |
| 65 | Postoperative Analgesia/  | 14026  | Advanced |
| 66 | Postoperative Care/  | 78575  | Advanced |
| 67 | exp Peroperative Care/  | 10676  | Advanced |
| 68 | exp Patient Monitoring/  | 166064  | Advanced |
| 69 | exp Oximetry/  | 22760  | Advanced |
| 70 | Conscious Sedation/  | 5987  | Advanced |
| 71 | Deep Sedation/  | 1998  | Advanced |
| 72 | anaesth\*.mp,jw,in,kw.  | 278369  | Advanced |
| 73 | anesth\*.mp,jw,in,kw.  | 688639  | Advanced |
| 74 | autoanaesthesia\*.ti,ab,kw.  | 0  | Advanced |
| 75 | auto-anaesthesia\*.ti,ab,kw.  | 0  | Advanced |
| 76 | autoanesthesia\*.ti,ab,kw.  | 0  | Advanced |
| 77 | auto-anesthesia\*.ti,ab,kw.  | 1  | Advanced |
| 78 | (autonomic adj1 nerve\* adj1 block\*).ti,ab,kw.  | 102  | Advanced |
| 79 | (chemical\* adj2 neurolys#s).mp,kw.  | 108  | Advanced |
| 80 | (epidural\* adj2 analges\*).mp,kw.  | 10204  | Advanced |
| 81 | (extradural\* adj2 analges\*).mp,kw.  | 364  | Advanced |
| 82 | (extra-dural\* adj2 analges\*).mp,kw.  | 1  | Advanced |
| 83 | (interscalene adj2 block\*).mp,kw.  | 954  | Advanced |
| 84 | (inter-scalene adj2 block\*).mp,kw.  | 21  | Advanced |
| 85 | (local\* adj2 an?esth\*).mp,kw.  | 80266  | Advanced |
| 86 | (nerve adj2 block\*).mp,kw.  | 31645  | Advanced |
| 87 | (nerve? adj2 block\*).mp,kw.  | 31881  | Advanced |
| 88 | (neural adj2 block\*).mp,kw.  | 1047  | Advanced |
| 89 | (neural\* adj2 block\*).mp,kw.  | 1094  | Advanced |
| 90 | (neuraxial\* adj2 adminis\*).mp,kw.  | 99  | Advanced |
| 91 | (neuraxial\* adj2 an?esth\*).mp,kw.  | 1150  | Advanced |
| 92 | (neuraxial\* adj2 analges\*).mp,kw.  | 399  | Advanced |
| 93 | (neuraxial\* adj2 block\*).mp,kw.  | 998  | Advanced |
| 94 | (neurolyt\* adj2 block\*).mp,kw.  | 247  | Advanced |
| 95 | (neuromuscul\* adj2 block\*).mp,kw.  | 19870  | Advanced |
| 96 | (neuro-muscul\* adj2 block\*).mp,kw.  | 127  | Advanced |
| 97 | (neuromuscular adj2 block\*).mp,kw.  | 19839  | Advanced |
| 98 | (opioid\* adj2 sparing).mp,kw.  | 698  | Advanced |
| 99 | (paravertebral\* adj3 analges\*).mp,kw.  | 235  | Advanced |
| 100 | (para-vertebral\* adj3 analges\*).mp,kw.  | 2  | Advanced |
| 101 | (paravertebral\* adj3 block\*).mp,kw.  | 1486  | Advanced |
| 102 | (para-vertebral\* adj3 block\*).mp,kw.  | 14  | Advanced |
| 103 | (paravertebral\* adj3 inject\*).mp,kw.  | 244  | Advanced |
| 104 | (para-vertebral\* adj3 inject\*).mp,kw.  | 2  | Advanced |
| 105 | (para-vertebral\* adj3 techni\*).mp,kw.  | 3  | Advanced |
| 106 | (peridural\* adj2 analges\*).mp,kw.  | 504  | Advanced |
| 107 | (peri-dural\* adj2 analges\*).mp,kw.  | 1  | Advanced |
| 108 | (prean?est\* adj2 clinic?).ti,ab,kw.  | 51  | Advanced |
| 109 | (pre-an?est\* adj2 clinic?).ti,ab,kw.  | 43  | Advanced |
| 110 | (prean?esth\* adj1 eval\*).ti,ab,kw.  | 219  | Advanced |
| 111 | (pre-an?esth\* adj1 eval\*).ti,ab,kw.  | 88  | Advanced |
| 112 | (preop\* adj2 assess\*).ti,ab,kw.  | 12531  | Advanced |
| 113 | (pre-op\* adj2 assess\*).ti,ab,kw.  | 2366  | Advanced |
| 114 | (preop\* adj2 eval\*).ti,ab,kw.  | 17596  | Advanced |
| 115 | (pre-op\* adj2 eval\*).ti,ab,kw.  | 1981  | Advanced |
| 116 | (preop\* adj2 identif\*).ti,ab,kw.  | 3934  | Advanced |
| 117 | (pre-op\* adj2 identif\*).ti,ab,kw.  | 584  | Advanced |
| 118 | (preop\* adj2 investiga\*).ti,ab,kw.  | 2627  | Advanced |
| 119 | (pre-op\* adj2 investiga\*).ti,ab,kw.  | 540  | Advanced |
| 120 | (preop\* adj2 screen\*).ti,ab,kw.  | 1604  | Advanced |
| 121 | (pre-op\* adj2 screen\*).ti,ab,kw.  | 315  | Advanced |
| 122 | (preop\* adj2 visit\*).ti,ab,kw.  | 620  | Advanced |
| 123 | (pre-op\* adj2 visit\*).ti,ab,kw.  | 193  | Advanced |
| 124 | (presurg\* adj1 eval\*).ti,ab,kw.  | 2494  | Advanced |
| 125 | (pre-surg\* adj1 eval\*).ti,ab,kw.  | 698  | Advanced |
| 126 | (prior adj2 operat????).ti,ab,kw.  | 4070  | Advanced |
| 127 | (prior adj2 surgery).ti,ab,kw.  | 22322  | Advanced |
| 128 | (prior adj3 procedur\*).ti,ab,kw.  | 6342  | Advanced |
| 129 | (pterygopalatine? adj2 block\*).mp,kw.  | 11  | Advanced |
| 130 | (rectus adj1 sheath\* adj1 block\*).mp,kw.  | 156  | Advanced |
| 131 | (regional\* adj2 an?esth\*).mp,kw.  | 24643  | Advanced |
| 132 | (regional\* adj2 block\*).mp,kw.  | 2252  | Advanced |
| 133 | (scalene adj2 block\*).mp,kw.  | 59  | Advanced |
| 134 | (sphenopalatine? adj2 block\*).mp,kw.  | 140  | Advanced |
| 135 | (sympathetic\* adj2 block\*).mp,kw.  | 5178  | Advanced |
| 136 | (tap adj3 block\*).mp,kw.  | 915  | Advanced |
| 137 | autoanaesthesia\*.mp,kw.  | 0  | Advanced |
| 138 | auto-anaesthesia\*.mp,kw.  | 0  | Advanced |
| 139 | autoanesthesia\*.mp,kw.  | 0  | Advanced |
| 140 | auto-anesthesia\*.mp,kw.  | 1  | Advanced |
| 141 | bier\* block\*.mp,kw.  | 265  | Advanced |
| 142 | chemical neurolys#s.mp,kw.  | 103  | Advanced |
| 143 | chemodenervat\*.mp,kw.  | 499  | Advanced |
| 144 | chemo-denervat\*.mp,kw.  | 20  | Advanced |
| 145 | cryoanesthesia\*.mp,kw.  | 6112  | Advanced |
| 146 | cryo-anesthesia\*.mp,kw.  | 0  | Advanced |
| 147 | cryoanaesthesia\*.ti,ab,kw.  | 6  | Advanced |
| 148 | cryo-anaesthesia\*.ti,ab,kw.  | 2  | Advanced |
| 149 | electroacupuncture\*.mp,kw.  | 5869  | Advanced |
| 150 | electro-acupuncture\*.mp,kw.  | 1023  | Advanced |
| 151 | electroacupuncture\*.ti,ab,kw.  | 4155  | Advanced |
| 152 | electro-acupuncture\*.ti,ab,kw.  | 1018  | Advanced |
| 153 | electroanaesthesia\*.ti,ab,kw.  | 27  | Advanced |
| 154 | electro-anaesthesia\*.ti,ab,kw.  | 14  | Advanced |
| 155 | electroanesthesia\*.ti,ab,kw.  | 189  | Advanced |
| 156 | electro-anesthesia\*.ti,ab,kw.  | 21  | Advanced |
| 157 | electronarco\*.ti,ab,kw.  | 244  | Advanced |
| 158 | epidural?.ti,ab,kw.  | 50517  | Advanced |
| 159 | intraoperat\*.ti,ab,kw.  | 139375  | Advanced |
| 160 | intra-operat\*.ti,ab,kw.  | 20856  | Advanced |
| 161 | IVRA.mp,kw.  | 253  | Advanced |
| 162 | nerve block\*.ti,ab,kw.  | 13799  | Advanced |
| 163 | neural\* block\*.ti,ab,kw.  | 721  | Advanced |
| 164 | neuroanaesthesia\*.ti,ab,kw.  | 209  | Advanced |
| 165 | neuro-anaesthesia\*.ti,ab,kw.  | 21  | Advanced |
| 166 | neuroanesthesia\*.ti,ab,kw.  | 500  | Advanced |
| 167 | neuro-anesthesia\*.ti,ab,kw.  | 26  | Advanced |
| 168 | neuroleptanaesthe\*.ti,ab,kw.  | 122  | Advanced |
| 169 | neurolept-anaesthe\*.ti,ab,kw.  | 86  | Advanced |
| 170 | neuroleptanesthe\*.ti,ab,kw.  | 280  | Advanced |
| 171 | neurolept-anesthe\*.ti,ab,kw.  | 87  | Advanced |
| 172 | neurolys#s.mp,kw.  | 3804  | Advanced |
| 173 | neuromuscular block\*.ti,ab,kw.  | 10972  | Advanced |
| 174 | perioperat\*.ti,ab,kw,jw.  | 99270  | Advanced |
| 175 | peri-operat\*.ti,ab,kw,jw.  | 10812  | Advanced |
| 176 | periprocedur\*.ti,ab,kw.  | 6649  | Advanced |
| 177 | peri-procedur\*.ti,ab,kw.  | 2338  | Advanced |
| 178 | peroperat\*.ti,ab,kw.  | 5843  | Advanced |
| 179 | preanaesthetic\*.ti,ab,kw.  | 407  | Advanced |
| 180 | pre-anaesthetic\*.ti,ab,kw.  | 460  | Advanced |
| 181 | preanesthetic\*.ti,ab,kw.  | 1324  | Advanced |
| 182 | pre-anesthetic\*.ti,ab,kw.  | 410  | Advanced |
| 183 | preintervention\*.ti,ab,kw.  | 3111  | Advanced |
| 184 | pre-intervention\*.ti,ab,kw.  | 4765  | Advanced |
| 185 | preoperat\*.ti,ab,kw.  | 310807  | Advanced |
| 186 | pre-operat\*.ti,ab,kw.  | 48184  | Advanced |
| 187 | preprocedur\*.ti,ab,kw.  | 3837  | Advanced |
| 188 | pre-procedur\*.ti,ab,kw.  | 4745  | Advanced |
| 189 | PVB.mp,kw. [Paravertebral Block]  | 924  | Advanced |
| 190 | sedation.mp,kw.  | 77360  | Advanced |
| 191 | sedative?.mp,kw.  | 42469  | Advanced |
| 192 | TAPB.mp,kw. [Transversus Abdominis Plane Block]  | 41  | Advanced |
| 193 | short-acting.mp,kw.  | 11765  | Advanced |
| 194 | shortacting.mp,kw.  | 175  | Advanced |
| 195 | (nsaid or nsaids).mp,kw.  | 35498  | Advanced |
| 196 | opioid\*.mp,kw.  | 90923  | Advanced |
| 197 | or/57-196 [ ~~ HEDGE - Anesthesia with broader terms ~~ ]  | 1862348  | Advanced |
| 198 | 56 and 197 [ OSA + Anesthesia ]  | 14848  | Advanced |
| 199 | anesthesia complication/  | 9655  | Advanced |
| 200 | ae.fs. [Adverse Drug Reaction floating subheading]  | 1176616  | Advanced |
| 201 | co.fs. [Complications floating subheading]  | 1655033  | Advanced |
| 202 | pc.fs. [Prevention floating subheading]  | 1037752  | Advanced |
| 203 | si.fs. [Side Effect floating subheading]  | 775720  | Advanced |
| 204 | to.fs. [Drug Toxicity floating subheading]  | 490139  | Advanced |
| 205 | exp dose response/  | 398946  | Advanced |
| 206 | exp adverse drug reaction/  | 496445  | Advanced |
| 207 | exp drug induced disease/  | 37781  | Advanced |
| 208 | exp drug surveillance program/  | 23279  | Advanced |
| 209 | phase 4 clinical trial/  | 2446  | Advanced |
| 210 | exp drug eruption/  | 28657  | Advanced |
| 211 | exp Drug Hypersensitivity/  | 56838  | Advanced |
| 212 | exp Drug Monitoring/  | 47367  | Advanced |
| 213 | exp drug intoxication/  | 20254  | Advanced |
| 214 | drug overdose/  | 19601  | Advanced |
| 215 | exp drug toxicity/  | 94214  | Advanced |
| 216 | exp drug surveillance program/  | 23279  | Advanced |
| 217 | postmarketing surveillance/  | 8319  | Advanced |
| 218 | exp toxicity/  | 670436  | Advanced |
| 219 | herb-drug interaction/  | 1607  | Advanced |
| 220 | Iatrogenic Disease/  | 27228  | Advanced |
| 221 | Malpractice/  | 32273  | Advanced |
| 222 | medical error/  | 16768  | Advanced |
| 223 | medication error/  | 15910  | Advanced |
| 224 | Morbidity/  | 373545  | Advanced |
| 225 | Mortality/  | 805853  | Advanced |
| 226 | Patient Harm/  | 834  | Advanced |
| 227 | ((allergic or idiosyncratic\*) adj2 react\*).mp,kw.  | 46754  | Advanced |
| 228 | ((allergic or idiosyncratic\*) adj2 respons\*).mp,kw.  | 8052  | Advanced |
| 229 | ((drug? or medication?) adj2 (hypersensitiv\* or hyper-sensitiv\*)).mp,kw.  | 52423  | Advanced |
| 230 | ((incorrect\* or incomplete) adj2 knowledge).mp,kw.  | 1042  | Advanced |
| 231 | ((phase iv or phase four) adj2 trial?).mp,kw.  | 517  | Advanced |
| 232 | ((undesirable or harm\* or serious\* or toxic) adj3 (effect\* or reaction\* or event\* or outcome\*)).mp,kw.  | 150930  | Advanced |
| 233 | (adverse\* adj2 affect\*).mp,kw.  | 36402  | Advanced |
| 234 | (adverse\* adj2 drug\*).mp,kw.  | 1088671  | Advanced |
| 235 | (adverse\* adj2 effect\*).mp,kw.  | 205926  | Advanced |
| 236 | (adverse\* adj2 event\*).mp,kw.  | 203180  | Advanced |
| 237 | (adverse\* adj2 outcome\*).mp,kw.  | 68461  | Advanced |
| 238 | (adverse\* adj2 react\*).mp,kw.  | 281180  | Advanced |
| 239 | (inaccura\* adj2 (information or record\*)).mp,kw.  | 638  | Advanced |
| 240 | (incomplete adj2 (information or record\*)).mp,kw.  | 2710  | Advanced |
| 241 | (near adj2 miss\*).mp,kw.  | 2574  | Advanced |
| 242 | (omission? adj2 (dose? or drug? or medication?)).mp,kw.  | 546  | Advanced |
| 243 | (omit\* adj2 (dose? or drug? or medication?)).mp,kw.  | 399  | Advanced |
| 244 | (patient? adj1 report\* adj1 incident?).mp,kw.  | 30  | Advanced |
| 245 | (prevent\* adj2 accident\*).mp,kw.  | 19763  | Advanced |
| 246 | (prevent\* adj2 inciden\*).mp,kw.  | 2026  | Advanced |
| 247 | (safe or safety or side effect\* or undesirable effect\* or treatment emergent or tolerability or toxicity or adrs or (adverse adj2 (effect or effects or reaction or reactions or event or events or outcome or outcomes))).ti,ab.  | 1738994  | Advanced |
| 248 | (undesir\* adj2 event?).mp,kw.  | 604  | Advanced |
| 249 | adr.mp,kw. [adverse drug reaction]  | 10797  | Advanced |
| 250 | adrs.mp,kw. [adverse drug reactions]  | 5401  | Advanced |
| 251 | adverse drug?.mp,kw.  | 261981  | Advanced |
| 252 | complication?.mp,kw.  | 2589309  | Advanced |
| 253 | contraindicat\*.mp,kw.  | 97646  | Advanced |
| 254 | dae.mp,kw. [drug related adverse event]  | 712  | Advanced |
| 255 | daes.mp,kw. [drug related adverse events]  | 64  | Advanced |
| 256 | dose-response relation\*.mp,kw.  | 20381  | Advanced |
| 257 | drug erupt\*.mp,kw.  | 27338  | Advanced |
| 258 | drug induced.mp,kw.  | 98308  | Advanced |
| 259 | drug toxic\*.mp,kw.  | 544649  | Advanced |
| 260 | drug-related.mp,kw.  | 20369  | Advanced |
| 261 | error?.mp,kw.  | 518659  | Advanced |
| 262 | harm\*5.mp,kw.  | 151896  | Advanced |
| 263 | iatrogenic\*.mp,kw.  | 51102  | Advanced |
| 264 | intolerab\*.mp,kw.  | 5563  | Advanced |
| 265 | malfunction\*.mp,kw.  | 17300  | Advanced |
| 266 | mistak\*.mp,kw.  | 27047  | Advanced |
| 267 | noxious.mp,kw.  | 19068  | Advanced |
| 268 | pharmacovigilan\*.mp,kw.  | 7534  | Advanced |
| 269 | pharmaco-vigilan\*.mp,kw.  | 96  | Advanced |
| 270 | poison\*.mp,kw.  | 130158  | Advanced |
| 271 | sequelae.mp,kw.  | 74516  | Advanced |
| 272 | side effect\*.mp,kw.  | 1017924  | Advanced |
| 273 | tolerability.mp,kw.  | 147835  | Advanced |
| 274 | unanticipat\*.mp,kw.  | 6728  | Advanced |
| 275 | undesired.mp,kw.  | 7668  | Advanced |
| 276 | unintended.mp,kw.  | 11139  | Advanced |
| 277 | Adverse Reactions Titles.ec.  | 885366  | Advanced |
| 278 | or/199-277 [ ~~ Adverse Effects / Adverse Drug Events -- BROADER ~~ ]  | 7608881  | Advanced |
| 279 | 198 and 278 [ ~~ OSA + Anesthesia + Adverse Effects ~~ ]  | 6888  | Advanced |
| 280 | limit 279 to embase  | 2994  | Advanced |
| 281 | limit 280 to english language  | 2847  | Advanced |
| 282 | (exp animals/ or exp animal experimentation/ or nonhuman/) not ((exp animals/ or exp animal experimentation/ or nonhuman/) and exp human/)  | 6198136  | Advanced |
| 283 | 281 not 282  | 2795  | Advanced |
| 284 | limit 281 to human  | 2569  | Advanced |
| 285 | 283 or 284  | 2795  | Advanced |
| 286 | limit 285 to (embryo <first trimester> or infant <to one year> or child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)  | 438  | Advanced |
| 287 | 285 not 286  | 2357  | Advanced |
| 288 | limit 285 to (adult <18 to 64 years> or aged <65+ years>)  | 749  | Advanced |
| 289 | 287 or 288  | 2460  | Advanced |
| 290 | p?ediatr\*.jw.  | 617712  | Advanced |
| 291 | child\*.jw.  | 159876  | Advanced |
| 292 | "Pediatrics and Pediatric Surgery".ec.  | 1073421  | Advanced |
| 293 | exp juvenile/ not (exp juvenile/ and exp adult/)  | 2189980  | Advanced |
| 294 | or/290-293  | 2685760  | Advanced |
| 295 | 289 not 294  | 2356  | Advanced |
| 296 | remove duplicates from 295  | 2339  | Advanced |
| 297 | limit 296 to (book or book series or chapter)  | 7  | Advanced |
| 298 | 296 not 297  | 2332  | Advanced |

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|  |  |  |  |
| --- | --- | --- | --- |
| 1 | exp Cheyne Stokes Respiration/  | 36  | Advanced |
| 2 | exp obesity hypoventilation syndrome/ [Embase/Medline]  | 11  | Advanced |
| 3 | exp sleep apnea syndromes/  | 1339  | Advanced |
| 4 | exp sleep apnea syndrome/ [Embase]  | 1339  | Advanced |
| 5 | (central adj2 apnea\*).mp.  | 180  | Advanced |
| 6 | (central adj2 apnoea\*).mp.  | 45  | Advanced |
| 7 | (cheyne-stokes adj1 breath\*).mp.  | 29  | Advanced |
| 8 | (cheyne-stokes adj1 respirat\*).mp.  | 75  | Advanced |
| 9 | (hypersomni\* adj2 periodic breath\*).mp.  | 0  | Advanced |
| 10 | (hypersomni\* adj2 periodic respirat\*).mp.  | 0  | Advanced |
| 11 | (mixed adj2 apnea\*).mp.  | 12  | Advanced |
| 12 | (mixed adj2 apnoea\*).mp.  | 6  | Advanced |
| 13 | (nocturnal adj2 hypoventilation).mp.  | 32  | Advanced |
| 14 | (nocturnal adj2 hypoxemia).mp.  | 34  | Advanced |
| 15 | (obes\* hypoventil\* adj2 apne\*?).mp.  | 2  | Advanced |
| 16 | (obes\* hypoventil\* adj2 apnoe\*?).mp.  | 0  | Advanced |
| 17 | (obstruct\* adj2 hypoapnea\*).mp.  | 0  | Advanced |
| 18 | (obstruct\* adj2 hypo-apnea\*).mp.  | 0  | Advanced |
| 19 | (obstruct\* adj2 hypoapnoea\*).mp.  | 0  | Advanced |
| 20 | (obstruct\* adj2 hypo-apnoea\*).mp.  | 0  | Advanced |
| 21 | (obstruct\* adj2 hypopnea\*).mp.  | 41  | Advanced |
| 22 | (obstruct\* adj2 hypopnoea\*).mp.  | 11  | Advanced |
| 23 | (pickwick\* adj1 syndrom\*).mp.  | 4  | Advanced |
| 24 | (sleep adj2 respirat\* adj1 disorder\*).mp.  | 26  | Advanced |
| 25 | (sleep disorder\* adj1 breathing).mp.  | 926  | Advanced |
| 26 | (sleep disorder\* adj1 respirat\*).mp.  | 8  | Advanced |
| 27 | (upper airway resistan\* adj2 syndrom\*).mp.  | 7  | Advanced |
| 28 | apnea-hypopnea\*.mp.  | 950  | Advanced |
| 29 | apneic\*.mp.  | 183  | Advanced |
| 30 | apnoea-hypopnoea\*.mp.  | 228  | Advanced |
| 31 | apnoeic\*.mp.  | 85  | Advanced |
| 32 | hypopneic\*.mp.  | 6  | Advanced |
| 33 | hypopnoeic\*.mp.  | 1  | Advanced |
| 34 | obes\* hypoventil\* syndrome?.mp.  | 56  | Advanced |
| 35 | osa.tw.  | 1168  | Advanced |
| 36 | osahs.tw.  | 104  | Advanced |
| 37 | osas.tw.  | 343  | Advanced |
| 38 | sleep apne\*.mp.  | 3108  | Advanced |
| 39 | sleep apnoe\*.mp.  | 682  | Advanced |
| 40 | or/1-39 [ ~~ OSA & Related Terms ~~ ]  | 4151  | Advanced |
| 41 | Anesthesiology/  | 321  | Advanced |
| 42 | exp Anesthesia Recovery Period/  | 1818  | Advanced |
| 43 | exp Anesthesia, Conduction/ [includes Epidural, Local, Spinal, & Nerve Block]  | 7907  | Advanced |
| 44 | exp Anesthesia/  | 16224  | Advanced |
| 45 | exp Anesthetics, Intravenous/  | 11193  | Advanced |
| 46 | exp Anesthetics, Local/  | 10092  | Advanced |
| 47 | exp Anesthetics/  | 22456  | Advanced |
| 48 | exp Autonomic Nerve Block/  | 205  | Advanced |
| 49 | Conscious Sedation/  | 1186  | Advanced |
| 50 | Deep Sedation/  | 99  | Advanced |
| 51 | exp Nerve Block/  | 2891  | Advanced |
| 52 | exp "Hypnotics and Sedatives"/  | 11369  | Advanced |
| 53 | exp Monitoring, Intraoperative/  | 1384  | Advanced |
| 54 | Monitoring, Physiologic/  | 1922  | Advanced |
| 55 | Neuromuscular Blockade/  | 370  | Advanced |
| 56 | exp Analgesics, Opioid/  | 12424  | Advanced |
| 57 | exp Intraoperative Care/  | 1314  | Advanced |
| 58 | exp Intraoperative Period/  | 1649  | Advanced |
| 59 | Perioperative Care/  | 699  | Advanced |
| 60 | Perioperative Period/  | 124  | Advanced |
| 61 | "i.v. regional an?esthe\*".mp,kw.  | 38  | Advanced |
| 62 | "iv regional an?esthe\*".mp,kw.  | 38  | Advanced |
| 63 | (autonomic adj1 nerve\* adj1 block\*).mp,kw.  | 203  | Advanced |
| 64 | (caudal adj2 an?esth\*).mp,kw.  | 417  | Advanced |
| 65 | (chemical\* adj2 neurolys#s).mp,kw.  | 1  | Advanced |
| 66 | (conduction adj2 an?esth\*).mp,kw.  | 396  | Advanced |
| 67 | (epidural\* adj2 an?esth\*).mp,kw.  | 4091  | Advanced |
| 68 | (epidural\* adj2 analges\*).mp,kw.  | 3685  | Advanced |
| 69 | (extradural\* adj2 an?esth\*).mp,kw.  | 99  | Advanced |
| 70 | (extra-dural\* adj2 an?esth\*).mp,kw.  | 1  | Advanced |
| 71 | (extradural\* adj2 analges\*).mp,kw.  | 139  | Advanced |
| 72 | (extra-dural\* adj2 analges\*).mp,kw.  | 0  | Advanced |
| 73 | (infiltrat\* adj2 an?esth\*).mp,kw.  | 679  | Advanced |
| 74 | (interscalene adj2 block\*).mp,kw.  | 187  | Advanced |
| 75 | (inter-scalene adj2 block\*).mp,kw.  | 1  | Advanced |
| 76 | (local\* adj2 an?esth\*).mp,kw.  | 11892  | Advanced |
| 77 | (multimodal\* adj2 an?esth\*).mp,kw.  | 41  | Advanced |
| 78 | (multimodal\* adj2 analges\*).mp,kw.  | 358  | Advanced |
| 79 | (multi-modal\* adj2 an?esth\*).mp,kw.  | 1  | Advanced |
| 80 | (multi-modal\* adj2 analges\*).mp,kw.  | 17  | Advanced |
| 81 | (nerve adj2 block\*).mp,kw.  | 4683  | Advanced |
| 82 | (nerve? adj2 block\*).mp,kw.  | 4704  | Advanced |
| 83 | (neural adj2 block\*).mp,kw.  | 100  | Advanced |
| 84 | (neural\* adj2 block\*).mp,kw.  | 109  | Advanced |
| 85 | (neuraxial\* adj2 an?esth\*).mp,kw.  | 81  | Advanced |
| 86 | (neuraxial\* adj2 analges\*).mp,kw.  | 46  | Advanced |
| 87 | (neuraxial\* adj2 block\*).mp,kw.  | 93  | Advanced |
| 88 | (neurolyt\* adj2 block\*).mp,kw.  | 7  | Advanced |
| 89 | (neuromuscul\* adj2 an?esth\*).mp,kw.  | 1200  | Advanced |
| 90 | (neuro-muscul\* adj2 an?esth\*).mp,kw.  | 1  | Advanced |
| 91 | (neuromuscul\* adj2 block\*).mp,kw.  | 2167  | Advanced |
| 92 | (neuro-muscul\* adj2 block\*).mp,kw.  | 2  | Advanced |
| 93 | (neuromuscular adj2 block\*).mp,kw.  | 2167  | Advanced |
| 94 | (opioid\* adj2 sparing).mp,kw.  | 254  | Advanced |
| 95 | (paravertebral\* adj3 an?esth\*).mp,kw.  | 65  | Advanced |
| 96 | (para-vertebral\* adj3 an?esth\*).mp,kw.  | 2  | Advanced |
| 97 | (paravertebral\* adj3 analges\*).mp,kw.  | 93  | Advanced |
| 98 | (para-vertebral\* adj3 analges\*).mp,kw.  | 2  | Advanced |
| 99 | (paravertebral\* adj3 block\*).mp,kw.  | 214  | Advanced |
| 100 | (para-vertebral\* adj3 block\*).mp,kw.  | 6  | Advanced |
| 101 | (paravertebral\* adj3 inject\*).mp,kw.  | 50  | Advanced |
| 102 | (para-vertebral\* adj3 inject\*).mp,kw.  | 0  | Advanced |
| 103 | (para-vertebral\* adj3 techni\*).mp,kw.  | 1  | Advanced |
| 104 | (peridural\* adj2 an?esth\*).mp,kw.  | 89  | Advanced |
| 105 | (peri-dural\* adj2 an?esth\*).mp,kw.  | 0  | Advanced |
| 106 | (peridural\* adj2 analges\*).mp,kw.  | 61  | Advanced |
| 107 | (peri-dural\* adj2 analges\*).mp,kw.  | 0  | Advanced |
| 108 | (pterygopalatine? adj2 block\*).mp,kw.  | 1  | Advanced |
| 109 | (regional\* adj2 an?esth\*).mp,kw.  | 1817  | Advanced |
| 110 | (regional\* adj2 block\*).mp,kw.  | 306  | Advanced |
| 111 | (sacral\* adj2 an?esth\*).mp,kw.  | 16  | Advanced |
| 112 | (scalene adj2 block\*).mp,kw.  | 1  | Advanced |
| 113 | (sphenopalatine? adj2 block\*).mp,kw.  | 23  | Advanced |
| 114 | (spinal\* adj2 an?esth\*).mp,kw.  | 4730  | Advanced |
| 115 | (spine? adj2 an?esth\*).mp,kw.  | 146  | Advanced |
| 116 | (sympathetic\* adj2 block\*).mp,kw.  | 318  | Advanced |
| 117 | (tap adj3 block\*).mp,kw.  | 232  | Advanced |
| 118 | airway?.mp,kw.  | 14170  | Advanced |
| 119 | anaesth\*.mp,jn,in,kw.  | 22181  | Advanced |
| 120 | anesth\*.mp,jn,in,kw.  | 46155  | Advanced |
| 121 | autoanaesthesia\*.mp,kw.  | 0  | Advanced |
| 122 | auto-anaesthesia\*.mp,kw.  | 0  | Advanced |
| 123 | autoanesthesia\*.mp,kw.  | 0  | Advanced |
| 124 | auto-anesthesia\*.mp,kw.  | 0  | Advanced |
| 125 | bier\* block\*.mp,kw.  | 50  | Advanced |
| 126 | chemical neurolys#s.mp,kw.  | 1  | Advanced |
| 127 | chemodenervat\*.mp,kw.  | 22  | Advanced |
| 128 | chemo-denervat\*.mp,kw.  | 0  | Advanced |
| 129 | conscious sedation\*.mp,kw.  | 1591  | Advanced |
| 130 | deep sedation\*.mp,kw.  | 311  | Advanced |
| 131 | cryoanesthesia\*.mp,kw.  | 35  | Advanced |
| 132 | cryo-anesthesia\*.mp,kw.  | 0  | Advanced |
| 133 | electroacupuncture\*.mp,kw.  | 1158  | Advanced |
| 134 | electro-acupuncture\*.mp,kw.  | 286  | Advanced |
| 135 | electroanaesthesia\*.mp,kw.  | 0  | Advanced |
| 136 | electro-anaesthesia\*.mp,kw.  | 1  | Advanced |
| 137 | electroanesthesia\*.mp,kw.  | 8  | Advanced |
| 138 | electro-anesthesia\*.mp,kw.  | 0  | Advanced |
| 139 | electronarcos\*.mp,kw.  | 36  | Advanced |
| 140 | epidural\*.mp,kw.  | 8274  | Advanced |
| 141 | intraoperat\*.mp,kw.  | 13635  | Advanced |
| 142 | intra-operat\*.mp,kw.  | 1512  | Advanced |
| 143 | IVRA.mp,kw.  | 129  | Advanced |
| 144 | neuroanaesthesia\*.mp,kw.  | 18  | Advanced |
| 145 | neuro-anaesthesia\*.mp,kw.  | 1  | Advanced |
| 146 | neuroanesthesia\*.mp,kw.  | 22  | Advanced |
| 147 | neuro-anesthesia\*.mp,kw.  | 1  | Advanced |
| 148 | neuroleptanaesthe\*.mp,kw.  | 42  | Advanced |
| 149 | neurolept-anaesthe\*.mp,kw.  | 34  | Advanced |
| 150 | neuroleptanesthe\*.mp,kw.  | 37  | Advanced |
| 151 | neurolept-anesthe\*.mp,kw.  | 12  | Advanced |
| 152 | neurolys#s.mp,kw.  | 70  | Advanced |
| 153 | perioperat\*.mp,kw.  | 8693  | Advanced |
| 154 | peri-operat\*.mp,kw.  | 811  | Advanced |
| 155 | preanaesthetic\*.mp,kw.  | 95  | Advanced |
| 156 | pre-anaesthetic\*.mp,kw.  | 66  | Advanced |
| 157 | preanesthetic\*.mp,kw.  | 1926  | Advanced |
| 158 | pre-anesthetic\*.mp,kw.  | 48  | Advanced |
| 159 | PVB.mp,kw. [Paravertebral Block]  | 128  | Advanced |
| 160 | (rectus adj1 sheath\* adj1 block\*).mp,kw.  | 27  | Advanced |
| 161 | sedation.mp,kw.  | 9893  | Advanced |
| 162 | sedative?.mp,kw.  | 5627  | Advanced |
| 163 | TAPB.mp,kw. [Transversus Abdominis Plane Block]  | 9  | Advanced |
| 164 | exp Anesthetic Agent/ [Embase]  | 22456  | Advanced |
| 165 | Postanesthesia Care/ [Embase]  | 0  | Advanced |
| 166 | exp Peroperative Care/ [Embase]  | 1314  | Advanced |
| 167 | or/41-166 [ ~~ HEDGE - Anesthesia including Nerve Block ~~ ]  | 98962  | Advanced |
| 168 | 40 and 167 [ ~~ OSA + Anesthesia ~~ ]  | 1774  | Advanced |
| 169 | complication?.mp,kw.  | 71096  | Advanced |
| 170 | ae.fs. [Adverse Effects floating subheading]  | 106363  | Advanced |
| 171 | ci.fs. [Chemically induced floating subheading]  | 20570  | Advanced |
| 172 | co.fs. [Complications floating subheading]  | 43478  | Advanced |
| 173 | ct.fs. [Contraindications floating subheading]  | 265  | Advanced |
| 174 | de.fs. [Drug Effects floating subheading]  | 105445  | Advanced |
| 175 | pc.fs. [Prevention & Control floating subheading]  | 75101  | Advanced |
| 176 | po.fs. [Poisoning floating subheading]  | 323  | Advanced |
| 177 | to.fs. [Toxicity floating subheading]  | 1537  | Advanced |
| 178 | Dose-Response Relationship, Drug/  | 26327  | Advanced |
| 179 | exp "Drug-Related Side Effects And Adverse Reactions"/ [Nb: Drug Toxicity Was Changed To This Jan 2014]  | 2521  | Advanced |
| 180 | exp Abnormalities, Drug Induced/  | 44  | Advanced |
| 181 | exp Adverse Drug Reaction Reporting Systems/  | 78  | Advanced |
| 182 | exp Clinical Trial, Phase Iv/  | 0  | Advanced |
| 183 | exp Drug Eruptions/  | 431  | Advanced |
| 184 | exp Drug Hypersensitivity/  | 825  | Advanced |
| 185 | exp Drug Monitoring/  | 1238  | Advanced |
| 186 | exp Poisoning/  | 1690  | Advanced |
| 187 | exp Product Surveillance, Postmarketing/  | 178  | Advanced |
| 188 | exp Substance-Related Disorders/  | 9862  | Advanced |
| 189 | exp Toxic Actions/  | 23058  | Advanced |
| 190 | Failure To Rescue, Health Care/ [New MeSH 2016]  | 0  | Advanced |
| 191 | Herb-Drug Interactions/  | 47  | Advanced |
| 192 | Iatrogenic Disease/  | 64  | Advanced |
| 193 | Malpractice/  | 9  | Advanced |
| 194 | Medical Errors/  | 112  | Advanced |
| 195 | Medication Errors/  | 180  | Advanced |
| 196 | Morbidity/  | 642  | Advanced |
| 197 | Mortality/  | 343  | Advanced |
| 198 | Patient Harm/ [New MeSH 2014]  | 1  | Advanced |
| 199 | ((allergic or idiosyncratic\*) adj2 react\*).mp,kw.  | 1548  | Advanced |
| 200 | ((allergic or idiosyncratic\*) adj2 respons\*).mp,kw.  | 354  | Advanced |
| 201 | ((drug? or medication?) adj2 (hypersensitiv\* or hyper-sensitiv\*)).mp,kw.  | 1445  | Advanced |
| 202 | ((incorrect\* or incomplete) adj2 knowledge).mp,kw.  | 14  | Advanced |
| 203 | ((phase iv or phase four) adj2 trial?).mp,kw.  | 153  | Advanced |
| 204 | ((undesirable or harm\* or serious\* or toxic) adj3 (effect\* or reaction\* or event\* or outcome\*)).mp,kw.  | 14902  | Advanced |
| 205 | (adverse\* adj2 affect\*).mp,kw.  | 2077  | Advanced |
| 206 | (adverse\* adj2 drug\*).mp,kw.  | 44125  | Advanced |
| 207 | (adverse\* adj2 effect\*).mp,kw.  | 23369  | Advanced |
| 208 | (adverse\* adj2 event\*).mp,kw.  | 46561  | Advanced |
| 209 | (adverse\* adj2 outcome\*).mp,kw.  | 3727  | Advanced |
| 210 | (adverse\* adj2 react\*).mp,kw.  | 47831  | Advanced |
| 211 | (inaccura\* adj2 (information or record\*)).mp,kw.  | 20  | Advanced |
| 212 | (incomplete adj2 (information or record\*)).mp,kw.  | 43  | Advanced |
| 213 | (near adj2 miss\*).mp,kw.  | 31  | Advanced |
| 214 | (omission? adj2 (dose? or drug? or medication?)).mp,kw.  | 41  | Advanced |
| 215 | (omit\* adj2 (dose? or drug? or medication?)).mp,kw.  | 40  | Advanced |
| 216 | (patient? adj1 report\* adj1 incident?).mp,kw.  | 2  | Advanced |
| 217 | (prevent\* adj2 accident\*).mp,kw.  | 611  | Advanced |
| 218 | (prevent\* adj2 inciden\*).mp,kw.  | 450  | Advanced |
| 219 | (safe or safety or side effect\* or undesirable effect\* or treatment emergent or tolerability or toxicity or adrs or (adverse adj2 (effect or effects or reaction or reactions or event or events or outcome or outcomes))).ti,ab.  | 178623  | Advanced |
| 220 | (undesir\* adj2 event?).mp,kw.  | 49  | Advanced |
| 221 | adr.mp,kw. [adverse drug reaction]  | 352  | Advanced |
| 222 | adrs.mp,kw. [adverse drug reactions]  | 182  | Advanced |
| 223 | adverse drug?.mp,kw.  | 42400  | Advanced |
| 224 | contraindicat\*.mp,kw.  | 2575  | Advanced |
| 225 | dae.mp,kw. [drug related adverse event]  | 14  | Advanced |
| 226 | daes.mp,kw. [drug related adverse events]  | 6  | Advanced |
| 227 | dose-response relation\*.mp,kw.  | 28629  | Advanced |
| 228 | drug erupt\*.mp,kw.  | 1320  | Advanced |
| 229 | drug induced.mp,kw.  | 4784  | Advanced |
| 230 | drug toxic\*.mp,kw.  | 1495  | Advanced |
| 231 | drug-related.mp,kw.  | 4217  | Advanced |
| 232 | error?.mp,kw.  | 9445  | Advanced |
| 233 | harm\*5.mp,kw.  | 4114  | Advanced |
| 234 | iatrogenic\*.mp,kw.  | 577  | Advanced |
| 235 | intolerab\*.mp,kw.  | 633  | Advanced |
| 236 | malfunction\*.mp,kw.  | 252  | Advanced |
| 237 | mistak\*.mp,kw.  | 254  | Advanced |
| 238 | noxious.mp,kw.  | 505  | Advanced |
| 239 | pharmacovigilan\*.mp,kw.  | 65  | Advanced |
| 240 | pharmaco-vigilan\*.mp,kw.  | 4  | Advanced |
| 241 | poison\*.mp,kw.  | 756  | Advanced |
| 242 | sequelae.mp,kw.  | 1823  | Advanced |
| 243 | side effect\*.mp,kw.  | 74709  | Advanced |
| 244 | tolerability.mp,kw.  | 26411  | Advanced |
| 245 | unanticipat\*.mp,kw.  | 261  | Advanced |
| 246 | undesired.mp,kw.  | 236  | Advanced |
| 247 | unintended.mp,kw.  | 363  | Advanced |
| 248 | anesthesia complication/ [Embase terms follow]  | 0  | Advanced |
| 249 | si.fs. [Side Effect floating subheading]  | 0  | Advanced |
| 250 | exp dose response/  | 0  | Advanced |
| 251 | exp adverse drug reaction/  | 2521  | Advanced |
| 252 | exp drug induced disease/  | 0  | Advanced |
| 253 | exp drug surveillance program/  | 0  | Advanced |
| 254 | phase 4 clinical trial/  | 0  | Advanced |
| 255 | exp drug eruption/  | 431  | Advanced |
| 256 | exp drug intoxication/  | 0  | Advanced |
| 257 | drug overdose/  | 73  | Advanced |
| 258 | exp drug toxicity/  | 2521  | Advanced |
| 259 | exp drug surveillance program/  | 0  | Advanced |
| 260 | postmarketing surveillance/  | 0  | Advanced |
| 261 | exp toxicity/  | 0  | Advanced |
| 262 | herb-drug interaction/  | 47  | Advanced |
| 263 | medical error/  | 112  | Advanced |
| 264 | medication error/  | 180  | Advanced |
| 265 | or/169-264 [ ~~ Adverse Effects or Adverse Events & related terms ~~ ]  | 426279  | Advanced |
| 266 | 168 and 265 [ ~~ OSA + Anesthesia + Adverse Effects ~~ ]  | 737  | Advanced |
| 267 | limit 266 to english language  | 681  | Advanced |
| 268 | limit 267 to medline records  | 482  | Advanced |
| 269 | limit 267 to embase records  | 194  | Advanced |
| 270 | 268 or 269  | 676  | Advanced |
| 271 | 267 not 270  | 5  | Advanced |

CDSR

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|  |  |  |  |
| --- | --- | --- | --- |
| 1 | (central adj2 apnea\*).mp.  | 3  | Advanced |
| 2 | (central adj2 apnoea\*).mp.  | 14  | Advanced |
| 3 | (cheyne-stokes adj1 breath\*).mp.  | 0  | Advanced |
| 4 | (cheyne-stokes adj1 respirat\*).mp.  | 1  | Advanced |
| 5 | (hypersomni\* adj2 periodic breath\*).mp.  | 0  | Advanced |
| 6 | (hypersomni\* adj2 periodic respirat\*).mp.  | 0  | Advanced |
| 7 | (mixed adj2 apnea\*).mp.  | 3  | Advanced |
| 8 | (mixed adj2 apnoea\*).mp.  | 5  | Advanced |
| 9 | (nocturnal adj2 hypoventilation).mp.  | 9  | Advanced |
| 10 | (nocturnal adj2 hypoxemia).mp.  | 1  | Advanced |
| 11 | (obes\* hypoventil\* adj2 apne\*?).mp.  | 0  | Advanced |
| 12 | (obes\* hypoventil\* adj2 apnoe\*?).mp.  | 1  | Advanced |
| 13 | (obstruct\* adj2 hypoapnea\*).mp.  | 0  | Advanced |
| 14 | (obstruct\* adj2 hypo-apnea\*).mp.  | 0  | Advanced |
| 15 | (obstruct\* adj2 hypoapnoea\*).mp.  | 0  | Advanced |
| 16 | (obstruct\* adj2 hypo-apnoea\*).mp.  | 0  | Advanced |
| 17 | (obstruct\* adj2 hypopnea\*).mp.  | 2  | Advanced |
| 18 | (obstruct\* adj2 hypopnoea\*).mp.  | 4  | Advanced |
| 19 | (pickwick\* adj1 syndrom\*).mp.  | 1  | Advanced |
| 20 | (sleep adj2 respirat\* adj1 disorder\*).mp.  | 7  | Advanced |
| 21 | (sleep disorder\* adj1 breathing).mp.  | 25  | Advanced |
| 22 | (sleep disorder\* adj1 respirat\*).mp.  | 3  | Advanced |
| 23 | (upper airway resistan\* adj2 syndrom\*).mp.  | 4  | Advanced |
| 24 | apnea-hypopnea\*.mp.  | 8  | Advanced |
| 25 | apneic\*.mp.  | 20  | Advanced |
| 26 | apnoea-hypopnoea\*.mp.  | 24  | Advanced |
| 27 | apnoeic\*.mp.  | 18  | Advanced |
| 28 | hypopneic\*.mp.  | 0  | Advanced |
| 29 | hypopnoeic\*.mp.  | 0  | Advanced |
| 30 | obes\* hypoventil\* syndrome?.mp.  | 1  | Advanced |
| 31 | osa.tw.  | 16  | Advanced |
| 32 | osahs.tw.  | 5  | Advanced |
| 33 | osas.tw.  | 12  | Advanced |
| 34 | sleep apne\*.mp.  | 54  | Advanced |
| 35 | sleep apnoe\*.mp.  | 97  | Advanced |
| 36 | or/1-35 [ ~~ OSA & Related Terms ~~ ]  | 183  | Advanced |
| 37 | "i.v. regional an?esthe\*".mp,kw.  | 0  | Advanced |
| 38 | "iv regional an?esthe\*".mp,kw.  | 0  | Advanced |
| 39 | (autonomic adj1 nerve\* adj1 block\*).mp,kw.  | 3  | Advanced |
| 40 | (caudal adj2 an?esth\*).mp,kw.  | 7  | Advanced |
| 41 | (chemical\* adj2 neurolys#s).mp,kw.  | 3  | Advanced |
| 42 | (conduction adj2 an?esth\*).mp,kw.  | 19  | Advanced |
| 43 | (epidural\* adj2 an?esth\*).mp,kw.  | 126  | Advanced |
| 44 | (epidural\* adj2 analges\*).mp,kw.  | 157  | Advanced |
| 45 | (extradural\* adj2 an?esth\*).mp,kw.  | 2  | Advanced |
| 46 | (extra-dural\* adj2 an?esth\*).mp,kw.  | 0  | Advanced |
| 47 | (extradural\* adj2 analges\*).mp,kw.  | 0  | Advanced |
| 48 | (extra-dural\* adj2 analges\*).mp,kw.  | 0  | Advanced |
| 49 | (infiltrat\* adj2 an?esth\*).mp,kw.  | 44  | Advanced |
| 50 | (interscalene adj2 block\*).mp,kw.  | 2  | Advanced |
| 51 | (inter-scalene adj2 block\*).mp,kw.  | 0  | Advanced |
| 52 | (local\* adj2 an?esth\*).mp,kw.  | 433  | Advanced |
| 53 | (multimodal\* adj2 an?esth\*).mp,kw.  | 0  | Advanced |
| 54 | (multimodal\* adj2 analges\*).mp,kw.  | 16  | Advanced |
| 55 | (multi-modal\* adj2 an?esth\*).mp,kw.  | 0  | Advanced |
| 56 | (multi-modal\* adj2 analges\*).mp,kw.  | 6  | Advanced |
| 57 | (nerve adj2 block\*).mp,kw.  | 140  | Advanced |
| 58 | (nerve? adj2 block\*).mp,kw.  | 144  | Advanced |
| 59 | (neural adj2 block\*).mp,kw.  | 4  | Advanced |
| 60 | (neural\* adj2 block\*).mp,kw.  | 5  | Advanced |
| 61 | (neuraxial\* adj2 an?esth\*).mp,kw.  | 23  | Advanced |
| 62 | (neuraxial\* adj2 analges\*).mp,kw.  | 10  | Advanced |
| 63 | (neuraxial\* adj2 block\*).mp,kw.  | 29  | Advanced |
| 64 | (neurolyt\* adj2 block\*).mp,kw.  | 0  | Advanced |
| 65 | (neuromuscul\* adj2 an?esth\*).mp,kw.  | 7  | Advanced |
| 66 | (neuro-muscul\* adj2 an?esth\*).mp,kw.  | 0  | Advanced |
| 67 | (neuromuscul\* adj2 block\*).mp,kw.  | 50  | Advanced |
| 68 | (neuro-muscul\* adj2 block\*).mp,kw.  | 0  | Advanced |
| 69 | (neuromuscular adj2 block\*).mp,kw.  | 50  | Advanced |
| 70 | (opioid\* adj2 sparing).mp,kw.  | 14  | Advanced |
| 71 | (paravertebral\* adj3 an?esth\*).mp,kw.  | 2  | Advanced |
| 72 | (para-vertebral\* adj3 an?esth\*).mp,kw.  | 0  | Advanced |
| 73 | (paravertebral\* adj3 analges\*).mp,kw.  | 1  | Advanced |
| 74 | (para-vertebral\* adj3 analges\*).mp,kw.  | 0  | Advanced |
| 75 | (paravertebral\* adj3 block\*).mp,kw.  | 6  | Advanced |
| 76 | (para-vertebral\* adj3 block\*).mp,kw.  | 0  | Advanced |
| 77 | (paravertebral\* adj3 inject\*).mp,kw.  | 1  | Advanced |
| 78 | (para-vertebral\* adj3 inject\*).mp,kw.  | 0  | Advanced |
| 79 | (para-vertebral\* adj3 techni\*).mp,kw.  | 0  | Advanced |
| 80 | (peridural\* adj2 an?esth\*).mp,kw.  | 2  | Advanced |
| 81 | (peri-dural\* adj2 an?esth\*).mp,kw.  | 0  | Advanced |
| 82 | (peridural\* adj2 analges\*).mp,kw.  | 2  | Advanced |
| 83 | (peri-dural\* adj2 analges\*).mp,kw.  | 0  | Advanced |
| 84 | (pterygopalatine? adj2 block\*).mp,kw.  | 1  | Advanced |
| 85 | (regional\* adj2 an?esth\*).mp,kw.  | 172  | Advanced |
| 86 | (regional\* adj2 block\*).mp,kw.  | 47  | Advanced |
| 87 | (sacral\* adj2 an?esth\*).mp,kw.  | 1  | Advanced |
| 88 | (scalene adj2 block\*).mp,kw.  | 0  | Advanced |
| 89 | (sphenopalatine? adj2 block\*).mp,kw.  | 1  | Advanced |
| 90 | (spinal\* adj2 an?esth\*).mp,kw.  | 94  | Advanced |
| 91 | (spine? adj2 an?esth\*).mp,kw.  | 5  | Advanced |
| 92 | (sympathetic\* adj2 block\*).mp,kw.  | 26  | Advanced |
| 93 | (tap adj3 block\*).mp,kw.  | 3  | Advanced |
| 94 | airway?.mp,kw.  | 1109  | Advanced |
| 95 | autoanaesthesia\*.mp,kw.  | 0  | Advanced |
| 96 | auto-anaesthesia\*.mp,kw.  | 0  | Advanced |
| 97 | autoanesthesia\*.mp,kw.  | 0  | Advanced |
| 98 | auto-anesthesia\*.mp,kw.  | 0  | Advanced |
| 99 | bier\* block\*.mp,kw.  | 5  | Advanced |
| 100 | chemical neurolys#s.mp,kw.  | 3  | Advanced |
| 101 | chemodenervat\*.mp,kw.  | 3  | Advanced |
| 102 | chemo-denervat\*.mp,kw.  | 1  | Advanced |
| 103 | conscious sedation\*.mp,kw.  | 43  | Advanced |
| 104 | deep sedation\*.mp,kw.  | 24  | Advanced |
| 105 | cryoanesthesia\*.mp,kw.  | 4  | Advanced |
| 106 | cryo-anesthesia\*.mp,kw.  | 0  | Advanced |
| 107 | electroacupuncture\*.mp,kw.  | 87  | Advanced |
| 108 | electro-acupuncture\*.mp,kw.  | 59  | Advanced |
| 109 | electroanaesthesia\*.mp,kw.  | 0  | Advanced |
| 110 | electro-anaesthesia\*.mp,kw.  | 0  | Advanced |
| 111 | electroanesthesia\*.mp,kw.  | 0  | Advanced |
| 112 | electro-anesthesia\*.mp,kw.  | 0  | Advanced |
| 113 | electronarcos\*.mp,kw.  | 3  | Advanced |
| 114 | epidural\*.mp,kw.  | 330  | Advanced |
| 115 | intraoperat\*.mp,kw.  | 424  | Advanced |
| 116 | intra-operat\*.mp,kw.  | 198  | Advanced |
| 117 | IVRA.mp,kw.  | 3  | Advanced |
| 118 | neuroanaesthesia\*.mp,kw.  | 0  | Advanced |
| 119 | neuro-anaesthesia\*.mp,kw.  | 1  | Advanced |
| 120 | neuroanesthesia\*.mp,kw.  | 0  | Advanced |
| 121 | neuro-anesthesia\*.mp,kw.  | 0  | Advanced |
| 122 | neuroleptanaesthe\*.mp,kw.  | 0  | Advanced |
| 123 | neurolept-anaesthe\*.mp,kw.  | 1  | Advanced |
| 124 | neuroleptanesthe\*.mp,kw.  | 0  | Advanced |
| 125 | neurolept-anesthe\*.mp,kw.  | 0  | Advanced |
| 126 | neurolys#s.mp,kw.  | 25  | Advanced |
| 127 | perioperat\*.mp,kw.  | 484  | Advanced |
| 128 | peri-operat\*.mp,kw.  | 235  | Advanced |
| 129 | preanaesthetic\*.mp,kw.  | 2  | Advanced |
| 130 | pre-anaesthetic\*.mp,kw.  | 4  | Advanced |
| 131 | preanesthetic\*.mp,kw.  | 3  | Advanced |
| 132 | pre-anesthetic\*.mp,kw.  | 1  | Advanced |
| 133 | PVB.mp,kw. [Paravertebral Block]  | 6  | Advanced |
| 134 | (rectus adj1 sheath\* adj1 block\*).mp,kw.  | 3  | Advanced |
| 135 | sedation.mp,kw.  | 633  | Advanced |
| 136 | sedative?.mp,kw.  | 288  | Advanced |
| 137 | TAPB.mp,kw. [Transversus Abdominis Plane Block]  | 0  | Advanced |
| 138 | or/37-137 [ Anesthesia ]  | 2987  | Advanced |
| 139 | complication?.mp,kw.  | 4664  | Advanced |
| 140 | ((allergic or idiosyncratic\*) adj2 react\*).mp,kw.  | 479  | Advanced |
| 141 | ((allergic or idiosyncratic\*) adj2 respons\*).mp,kw.  | 36  | Advanced |
| 142 | ((drug? or medication?) adj2 (hypersensitiv\* or hyper-sensitiv\*)).mp,kw.  | 36  | Advanced |
| 143 | ((incorrect\* or incomplete) adj2 knowledge).mp,kw.  | 8  | Advanced |
| 144 | ((phase iv or phase four) adj2 trial?).mp,kw.  | 125  | Advanced |
| 145 | ((undesirable or harm\* or serious\* or toxic) adj3 (effect\* or reaction\* or event\* or outcome\*)).mp,kw.  | 4026  | Advanced |
| 146 | (adverse\* adj2 affect\*).mp,kw.  | 398  | Advanced |
| 147 | (adverse\* adj2 drug\*).mp,kw.  | 742  | Advanced |
| 148 | (adverse\* adj2 effect\*).mp,kw.  | 6020  | Advanced |
| 149 | (adverse\* adj2 event\*).mp,kw.  | 5347  | Advanced |
| 150 | (adverse\* adj2 outcome\*).mp,kw.  | 3234  | Advanced |
| 151 | (adverse\* adj2 react\*).mp,kw.  | 826  | Advanced |
| 152 | (inaccura\* adj2 (information or record\*)).mp,kw.  | 13  | Advanced |
| 153 | (incomplete adj2 (information or record\*)).mp,kw.  | 417  | Advanced |
| 154 | (near adj2 miss\*).mp,kw.  | 18  | Advanced |
| 155 | (omission? adj2 (dose? or drug? or medication?)).mp,kw.  | 3  | Advanced |
| 156 | (omit\* adj2 (dose? or drug? or medication?)).mp,kw.  | 11  | Advanced |
| 157 | (patient? adj1 report\* adj1 incident?).mp,kw.  | 0  | Advanced |
| 158 | (prevent\* adj2 accident\*).mp,kw.  | 58  | Advanced |
| 159 | (prevent\* adj2 inciden\*).mp,kw.  | 72  | Advanced |
| 160 | (safe or safety or side effect\* or undesirable effect\* or treatment emergent or tolerability or toxicity or adrs or (adverse adj2 (effect or effects or reaction or reactions or event or events or outcome or outcomes))).ti,ab.  | 4520  | Advanced |
| 161 | (undesir\* adj2 event?).mp,kw.  | 19  | Advanced |
| 162 | adr.mp,kw. [adverse drug reaction]  | 28  | Advanced |
| 163 | adrs.mp,kw. [adverse drug reactions]  | 25  | Advanced |
| 164 | adverse drug?.mp,kw.  | 308  | Advanced |
| 165 | contraindicat\*.mp,kw.  | 678  | Advanced |
| 166 | dae.mp,kw. [drug related adverse event]  | 3  | Advanced |
| 167 | daes.mp,kw. [drug related adverse events]  | 0  | Advanced |
| 168 | dose-response relation\*.mp,kw.  | 246  | Advanced |
| 169 | drug erupt\*.mp,kw.  | 17  | Advanced |
| 170 | drug induced.mp,kw.  | 213  | Advanced |
| 171 | drug toxic\*.mp,kw.  | 94  | Advanced |
| 172 | drug-related.mp,kw.  | 311  | Advanced |
| 173 | error?.mp,kw.  | 4298  | Advanced |
| 174 | harm\*5.mp,kw.  | 4388  | Advanced |
| 175 | iatrogenic\*.mp,kw.  | 210  | Advanced |
| 176 | intolerab\*.mp,kw.  | 125  | Advanced |
| 177 | malfunction\*.mp,kw.  | 69  | Advanced |
| 178 | mistak\*.mp,kw.  | 190  | Advanced |
| 179 | noxious.mp,kw.  | 112  | Advanced |
| 180 | pharmacovigilan\*.mp,kw.  | 38  | Advanced |
| 181 | pharmaco-vigilan\*.mp,kw.  | 1  | Advanced |
| 182 | poison\*.mp,kw.  | 156  | Advanced |
| 183 | sequelae.mp,kw.  | 508  | Advanced |
| 184 | side effect\*.mp,kw.  | 3960  | Advanced |
| 185 | tolerability.mp,kw.  | 801  | Advanced |
| 186 | unanticipat\*.mp,kw.  | 214  | Advanced |
| 187 | undesired.mp,kw.  | 66  | Advanced |
| 188 | unintended.mp,kw.  | 235  | Advanced |
| 189 | or/139-188 [Adverse Effects/Events]  | 8874  | Advanced |
| 190 | 36 and 138 and 189 [ OSA + Anesthesia + Adverse Effects/Events ]  | 128  | Advanced |
| 191 | limit 190 to full systematic reviews  | 95  | Advanced |
| 192 | remove duplicates from 191  | 95  | Advanced |

PubMed-NOT-Medline

|  |  |  |
| --- | --- | --- |
| Search | Query | Items found |
| #6 | Search ((((((((adverse affect) OR (adverse affects) OR (adverse drug reaction) OR (adverse drug) OR (adverse drugs) OR (adverse effect) OR (adverse effects) OR (adverse event) OR (adverse events) OR (adverse outcome) OR (adverse outcomes) OR (adverse reaction) OR (adverse reactions) OR (allergic reaction) OR (allergic reactions) OR (allergic response) OR (allergic responses) OR (chemically induced) OR (contraindication) OR (contraindications) OR (dose-response relationship) OR (dose-response relationships) OR (drug effect) OR (drug effects) OR (drug eruption) OR (drug eruptions) OR (drug hypersensitivities) OR (drug hypersensitivity) OR (drug induced) OR (drug monitoring) OR (drug related) OR (drug sensitivities) OR (drug sensitivity) OR (drug toxicities) OR (drug toxicity) OR (drug-related side effect) OR (drug-related side effects) OR (error OR errors OR erroneous OR erroneously) OR (failure to rescue) OR (harm OR harms OR harmed OR harming OR harmful OR harmfully OR harmfulness) OR (herb-drug interaction) OR (herb-drug interactions) OR (idiosyncratic reaction) OR (idiosyncratic reactions) OR (idiosyncratic response) OR (idiosyncratic responses) OR (inaccurate information) OR (inaccurate record) OR (inaccurate records) OR (incomplete information) OR (incomplete knowledge) OR (incomplete record) OR (incomplete records) OR (incorrect knowledge) OR (medical error) OR (medical errors) OR (medication error) OR (medication errors) OR (medication hypersensitivities) OR (medication hyper-sensitivities) OR (medication hypersensitivity) OR (medication hyper-sensitivity) OR (mistake OR mistakes OR mistaken OR mistakenly OR mistook) OR (near miss) OR (near misses) OR (patient harm) OR (patient reported incident) OR (patient reported incidents) OR (phase four trial) OR (phase four trials) OR (phase iv clinical trial) OR (phase iv clinical trials) OR (poison OR poisons OR poisoned OR poisoning) OR (postmarketing product surveillance) OR (post-marketing product surveillance) OR (serious effect) OR (serious effects) OR (serious event) OR (serious events) OR (serious outcome) OR (serious outcomes) OR (serious reaction) OR (serious reactions) OR (side effect) OR (side effects) OR (toxic action) OR (toxic actions) OR complication OR complications OR iatrogenic OR intolerable OR malfunction OR malfunctions OR malpractice OR morbidity OR mortality OR noxious OR pharmacovigilance OR pharmaco-vigilance OR pharmacovigilant OR pharmacovigilants OR poisoning OR sequelae OR tolerability OR toxicities OR toxicity OR unanticipated OR undesired OR unintended)))) AND ((anesthesiology OR anesthesiologist OR anesthesiologists OR anaesthesiology OR anaesthesiologist OR anaesthesiologists OR anesthesia OR anaesthesia OR anesthetic OR anesthetics OR hypnotics OR sedation OR analgesia OR analgesic OR analgesics))) AND ((((obstructive sleep apnea OR obstructive sleep apnoea OR obstructive sleep apneas OR obstructive sleep apnoeas OR sleep apnea OR sleep apnoea OR sleep apneas OR sleep apnoeas OR sleep disordered breathing)))))) AND ((((publisher[sb] NOT pubstatusnihms NOT pubstatuspmcsd NOT pmcbook) OR inprocess[sb] OR pubmednotmedline[sb] OR oldmedline[sb] OR ((pubstatusnihms OR pubstatuspmcsd) AND publisher[sb])))) | 131 |
| #5 | Search (((publisher[sb] NOT pubstatusnihms NOT pubstatuspmcsd NOT pmcbook) OR inprocess[sb] OR pubmednotmedline[sb] OR oldmedline[sb] OR ((pubstatusnihms OR pubstatuspmcsd) AND publisher[sb]))) | 2951281 |
| #4 | Search ((((((adverse affect) OR (adverse affects) OR (adverse drug reaction) OR (adverse drug) OR (adverse drugs) OR (adverse effect) OR (adverse effects) OR (adverse event) OR (adverse events) OR (adverse outcome) OR (adverse outcomes) OR (adverse reaction) OR (adverse reactions) OR (allergic reaction) OR (allergic reactions) OR (allergic response) OR (allergic responses) OR (chemically induced) OR (contraindication) OR (contraindications) OR (dose-response relationship) OR (dose-response relationships) OR (drug effect) OR (drug effects) OR (drug eruption) OR (drug eruptions) OR (drug hypersensitivities) OR (drug hypersensitivity) OR (drug induced) OR (drug monitoring) OR (drug related) OR (drug sensitivities) OR (drug sensitivity) OR (drug toxicities) OR (drug toxicity) OR (drug-related side effect) OR (drug-related side effects) OR (error OR errors OR erroneous OR erroneously) OR (failure to rescue) OR (harm OR harms OR harmed OR harming OR harmful OR harmfully OR harmfulness) OR (herb-drug interaction) OR (herb-drug interactions) OR (idiosyncratic reaction) OR (idiosyncratic reactions) OR (idiosyncratic response) OR (idiosyncratic responses) OR (inaccurate information) OR (inaccurate record) OR (inaccurate records) OR (incomplete information) OR (incomplete knowledge) OR (incomplete record) OR (incomplete records) OR (incorrect knowledge) OR (medical error) OR (medical errors) OR (medication error) OR (medication errors) OR (medication hypersensitivities) OR (medication hyper-sensitivities) OR (medication hypersensitivity) OR (medication hyper-sensitivity) OR (mistake OR mistakes OR mistaken OR mistakenly OR mistook) OR (near miss) OR (near misses) OR (patient harm) OR (patient reported incident) OR (patient reported incidents) OR (phase four trial) OR (phase four trials) OR (phase iv clinical trial) OR (phase iv clinical trials) OR (poison OR poisons OR poisoned OR poisoning) OR (postmarketing product surveillance) OR (post-marketing product surveillance) OR (serious effect) OR (serious effects) OR (serious event) OR (serious events) OR (serious outcome) OR (serious outcomes) OR (serious reaction) OR (serious reactions) OR (side effect) OR (side effects) OR (toxic action) OR (toxic actions) OR complication OR complications OR iatrogenic OR intolerable OR malfunction OR malfunctions OR malpractice OR morbidity OR mortality OR noxious OR pharmacovigilance OR pharmaco-vigilance OR pharmacovigilant OR pharmacovigilants OR poisoning OR sequelae OR tolerability OR toxicities OR toxicity OR unanticipated OR undesired OR unintended)))) AND ((anesthesiology OR anesthesiologist OR anesthesiologists OR anaesthesiology OR anaesthesiologist OR anaesthesiologists OR anesthesia OR anaesthesia OR anesthetic OR anesthetics OR hypnotics OR sedation OR analgesia OR analgesic OR analgesics))) AND ((((obstructive sleep apnea OR obstructive sleep apnoea OR obstructive sleep apneas OR obstructive sleep apnoeas OR sleep apnea OR sleep apnoea OR sleep apneas OR sleep apnoeas OR sleep disordered breathing)))) | 1829 |
| #3 | Search (((adverse affect) OR (adverse affects) OR (adverse drug reaction) OR (adverse drug) OR (adverse drugs) OR (adverse effect) OR (adverse effects) OR (adverse event) OR (adverse events) OR (adverse outcome) OR (adverse outcomes) OR (adverse reaction) OR (adverse reactions) OR (allergic reaction) OR (allergic reactions) OR (allergic response) OR (allergic responses) OR (chemically induced) OR (contraindication) OR (contraindications) OR (dose-response relationship) OR (dose-response relationships) OR (drug effect) OR (drug effects) OR (drug eruption) OR (drug eruptions) OR (drug hypersensitivities) OR (drug hypersensitivity) OR (drug induced) OR (drug monitoring) OR (drug related) OR (drug sensitivities) OR (drug sensitivity) OR (drug toxicities) OR (drug toxicity) OR (drug-related side effect) OR (drug-related side effects) OR (error OR errors OR erroneous OR erroneously) OR (failure to rescue) OR (harm OR harms OR harmed OR harming OR harmful OR harmfully OR harmfulness) OR (herb-drug interaction) OR (herb-drug interactions) OR (idiosyncratic reaction) OR (idiosyncratic reactions) OR (idiosyncratic response) OR (idiosyncratic responses) OR (inaccurate information) OR (inaccurate record) OR (inaccurate records) OR (incomplete information) OR (incomplete knowledge) OR (incomplete record) OR (incomplete records) OR (incorrect knowledge) OR (medical error) OR (medical errors) OR (medication error) OR (medication errors) OR (medication hypersensitivities) OR (medication hyper-sensitivities) OR (medication hypersensitivity) OR (medication hyper-sensitivity) OR (mistake OR mistakes OR mistaken OR mistakenly OR mistook) OR (near miss) OR (near misses) OR (patient harm) OR (patient reported incident) OR (patient reported incidents) OR (phase four trial) OR (phase four trials) OR (phase iv clinical trial) OR (phase iv clinical trials) OR (poison OR poisons OR poisoned OR poisoning) OR (postmarketing product surveillance) OR (post-marketing product surveillance) OR (serious effect) OR (serious effects) OR (serious event) OR (serious events) OR (serious outcome) OR (serious outcomes) OR (serious reaction) OR (serious reactions) OR (side effect) OR (side effects) OR (toxic action) OR (toxic actions) OR complication OR complications OR iatrogenic OR intolerable OR malfunction OR malfunctions OR malpractice OR morbidity OR mortality OR noxious OR pharmacovigilance OR pharmaco-vigilance OR pharmacovigilant OR pharmacovigilants OR poisoning OR sequelae OR tolerability OR toxicities OR toxicity OR unanticipated OR undesired OR unintended)) | 9921534 |
| #2 | Search (anesthesiology OR anesthesiologist OR anesthesiologists OR anaesthesiology OR anaesthesiologist OR anaesthesiologists OR anesthesia OR anaesthesia OR anesthetic OR anesthetics OR hypnotics OR sedation OR analgesia OR analgesic OR analgesics) | 1069756 |
| #1 | Search (((obstructive sleep apnea OR obstructive sleep apnoea OR obstructive sleep apneas OR obstructive sleep apnoeas OR sleep apnea OR sleep apnoea OR sleep apneas OR sleep apnoeas OR sleep disordered breathing))) | 37117 |

ClinicalTrial.Gov

**32 studies found for**:    (apnea OR apnoea OR apneic OR apnoeic) AND (anesthesia OR anaesthesia OR anesthetic OR anesthetics OR hypnotics OR sedatives OR opioids) AND (adverse effect OR adverse effects OR adverse event OR adverse events OR harm OR iatrogenic OR side effect\*) | Adult