



OFDA Essential Medicines List (OFDA EML)

For Adults and Children

Revised March 2016

The USAID/OFDA Essential Medicines List

USAID/OFDA initially developed an Essential Medicines List (OFDA EML) in 2013. It was designed to simplify the pharmaceutical product selection process by NGO and PIO partners, and to expedite the OFDA review and approval of the pharmaceuticals requested. This revision is based upon OFDA's experiences with the original list. It attempts to improve partners' abilities to identify and select appropriate pharmaceuticals for their OFDA-supported health programs. The revised OFDA EML will continue to

1. Simplify the pharmaceutical selection process,
2. Expedite the pharmaceutical approval process, and
3. Maximize OFDA resources to provide the greatest amount of assistance to the greatest number of beneficiaries possible.

OFDA's health programs are based on the concept of primary health care through which essential health care is accessible to individuals, families, and the community. The primary focus of the revision reviewed therapeutic changes and product experience, while ensuring appropriateness for use in the majority of OFDA-supported health programs. Every health program should have an EML. This does not mean all pharmaceuticals must be available at every level of care or that all the products on the OFDA EML are appropriate for every program.

A pharmaceutical product's inclusion on the OFDA EML does NOT convey blanket approval for use.

Pharmaceuticals requested for OFDA-supported health programs are reviewed for appropriateness for the health intervention, the situation, and the country in addition to safety, efficacy, and quality.

OFDA does not traditionally support pharmaceuticals supplied by national programs such as the expanded program for immunization or programs focusing on family planning, HIV/AIDS, or Tuberculosis. Pharmaceutical support for some of these areas may be appropriate for OFDA programs on a case-by-case justification basis. Where appropriate, OFDA supports partners obtaining their pharmaceutical needs through use of the most current internationally standardized and recognized pharmaceutical kits (e.g., IEHK 2011, or Interagency Reproductive Health kits for Use in Crisis situations, 2010).

BACKGROUND

The original OFDA EML was derived from the

- WHO *Model List of Essential Medicines*,
- WHO Interagency Emergency Health Kit (IEHK) contents 2011,
- UNFPA/Interagency Reproductive Health Kit #3- Post-Rape/Post Exposure Prophylaxis (PEP) recommendations and kit, and

- UNHCR *Essential Medicines and Medical Supplies: Policy and Guidance* (2011).

The revised EML is based on review of changes to the

- *WHO Model List of Essential Medicines* (19th list, April 2015),
- The revised contents of the WHO IEHK 2011 Basic, Supplementary 2015-Malaria, and PEP modules; and
- UNFPA Interagency Reproductive Health Kits.

The OFDA EML is expected to treat the majority of the medical conditions encountered in OFDA-supported health programs based on the medical conditions identified by our partners and use of the list for the past two years.

PROCEDURES

The [2012 USAID/OFDA Guidelines for Proposals](#) provide information on what is required when submitting a request to OFDA to purchase pharmaceuticals. Various annexes have been created to walk you through the process. This includes the preparation of the pharmaceutical request letter and preparation and formatting of the list of pharmaceuticals. These annexes are located on the [OFDA Resources](#) webpage.

You must base your selection of pharmaceuticals on the OFDA EML. Please note the list of pharmaceutical products which have a restricted use indication. This is the ONLY indication that will be acceptable for these products unless otherwise approved.

If you wish to purchase pharmaceuticals that are NOT on the OFDA EML, or request an alternative use for one designated as a restricted-use product, you must request an exception:

1. Submit a request explaining the need based upon a specific disease condition and data.
2. Your organization's headquarters-level responsible physician must sign, as indicated in the *USAID/OFDA Guidelines for Proposals*.
3. Within a request, separate justifications are required for each pharmaceutical product for which you seek exemption.
4. Requests for exception (and supporting justifications) must be submitted each time the procurement of the product is requested.
5. Review of the exception(s) may slow the overall approval process and does not guarantee approval. If exception is approved; you may proceed with procurement.
6. You must track in your quarterly reports the use of any product with a restricted use indication and/or any non-OFDA EML product including the number of patients treated for the specific indication.

ALPHABETICAL LISTING of PHARMACEUTICAL PRODUCTS

Restricted products highlighted in yellow

<i>Product Name</i>	<i>EML Category Number(s)</i>
Acetazolamide	EML 21
Acetylsalicylic acid	EML 2 1 ; EML 12
Acyclovir	EML 6 4 ; EML 21
Adrenaline	see Epinephrine
Albendazole	EML 6 1
Amitriptyline	EML 2 3 ; EML 24
Amlodipine	EML 12
Amodiaquine	EML 6 5 3
Amoxicillin	EML 6 2
Amoxicillin + clavulanic acid	EML 6 2
Amphotericin B	EML 6 3 ; EML 6 5 2
Ampicillin	EML 6 2
Artemether	EML 6 5 3
Artemether + lumefantrine	EML 6 5 3
Artesunate	EML 6 5 3
Artesunate + amodiaquine	EML 6 5 3
Artesunate + mefloquine	EML 6 5 3
Ascorbic acid	EML 27
Atenolol	EML 12
Atracurium	EML 20
Atropine	EML 1 3 ; EML 4 ; EML 21
Azithromycin	EML 6 2
Beclomethasone	EML 25
Benzathine benzylpenicillin	EML 6 2
Benznidazole	EML 6 5 4
Benzyl benzoate	EML 13
Benzylpenicillin	EML 6 2
Betamethasone	EML 13
Bisoprolol	EML 12
Budesonide	EML 25
Bupivacaine	EML 1 2
Calamine	EML 13
Calcium gluconate	EML 4
Carbamazepine	EML 5 ; EML 24
Carvedilol	EML 12
Cefalexin	EML 6 2
Cefazolin	EML 6 2
Cefixime	EML 6 2
Ceftriaxone	EML 6 2
Charcoal, activated	EML 4
Chloramphenicol	EML 6 2
Chloroquine	EML 6 5 3
Chlorpheniramine	EML 3
Chlorpromazine	EML 24
Cholera Rapid Diagnostic Test (RDT)	EML 0
Ciprofloxacin	EML 6 2

<i>Product Name</i>	<i>EML Category Number(s)</i>
Clopidogrel	EML 12
Clotrimazole	EML 6 3
Cloxacillin	EML 6 2
Cyclopentolate	EML 21
Dexamethasone	EML 2 3 ; EML 3 ; EML 17
Diarrheal Disease Kit (IDDK), Basic/drugs	EML 00
Diarrheal Disease Kit (IDDK), ORS	EML 00
Diarrheal Disease Kit (IDDK), Infusion	EML 00
Diazepam	EML 2 3 ; EML 5 ; EML 24
Dicloxacillin	EML 6 2
Diethylcarbamazine	EML 6 1
Digoxin	EML 12
Diloxanide	EML 6 5 1
Docusate	EML 2 3 ; EML 17
Doxycycline	EML 6 2 ; EML 6 5 3
Eflornithine	EML 6 5 4
Enalapril	EML 12
Enoxaparin	EML 10
Epinephrine	EML 3 ; EML 12 ; EML 25
Ergometrine	EML 22
Erythromycin	EML 6 2
Ferrous salt	EML 10
Ferrous salt + folic acid	EML 10
Fluconazole	EML 6 3
Fluorescein	EML 14
Fluoxetine	EML 2 3 ; EML 24
Fluphenazine	EML 24
Folic acid	EML 10
Furosemide	EML 12 ; EML 16
Gentamicin	EML 6 2 ; EML 21
Glibenclamide (glyburide)	EML 18
Gliclazide	EML 18
Glucagon	EML 18
Glucose	EML 26
Glucose with sodium chloride	EML 26
Glycerol trinitrate	EML 12
Haloperidol	EML 2 3 ; EML 24
Halothane	EML 1 1
Heparin	EML 10
Homatropine	EML 21
Hydralazine	EML 12
Hydrochlorothiazide (HCTZ)	EML 12 ; EML 16
Hydrocortisone	EML 3 ; EML 13
Hydroxocobalamin	EML 10
Hyoscine	EML 2 3 ; EML 17

Product Name	EML Category Number(s)
IDDK, Basic module – Drugs	EML 00
IDDK, ORS module	EML 00
IDDK, Infusion module	EML 00
IEHK, 2011 – Basic	EML 00
IEHK, 2015– Supplementary	EML 00
Ibuprofen	EML 2 1
Insulin (soluble)	EML 18
Insulin, intermediate acting	EML 18
Ipratropium bromide	EML 25
Isoflurane	EML 1 1
Isosorbide dinitrite	EML 12
Italian Emergency Trauma Kit	EML 00
Ivermectin	EML 6 1
Ketamine	EML 1 1
Levothyroxine	EML 18
Lidocaine	EML 1 2 ; EML 12
Lidocaine + epinephrine	EML 1 2
Lithium carbonate	EML 24
Loratadine	EML 3
Lorazepam	EML 5
Magnesium sulfate	EML 5
Malaria Rapid Diagnostic Test (RDT)	EML 0
Mebendazole	EML 6 1
Mefloquine	EML 6 5 3
Meglumine antimoniate	EML 6 5 2
Melarsoprol	EML 6 5 4
Metformin	EML 18
Methyl dopa	EML 12
Metoclopramide	EML 2 3 ; EML 17
Metoprolol	EML 12
Metronidazole	EML 6 2 ; EML 6 5 1
Miconazole	EML 13
Midazolam	EML 1 3 ; EML 2 3 ; EML 5
Miltefosine	EML 6 5 2
Misoprostol	EML 22
Morphine	EML 1 3 ; EML 2 2
Mupirocin	EML 13
Naloxone	EML 4
Neostigmine	EML 20
Niclosamide	EML 6 1
Nifedipine	EML 22
Nifurtimox	EML 6 5 4
Nitrofurantoin	EML 6 2
Nitroglycerin	See Glyceryl trinitrate
Nitrous oxide	EML 1 1
Nystatin	EML 6 3
Ofloxacin	EML 21
Omeprazole	EML 17

Product Name	EML Category Number(s)
Ondansetron	EML 2 3 ; EML 17
Oral rehydration salts (ORS)	EML 17 ; EML 26
Oxygen	EML 1 1
Oxytocin	EML 22
Paracetamol	EML 2 1
Paromomycin	EML 6 5 2
Pentamidine	EML 6 5 4
Permethrin	EML 13
Phenobarbital	EML 5
Phenoxymethylpenicillin	EML 6 2
Phenytoin	EML 5
Phytomenadione	EML 10
Pilocarpine	EML 21
Potassium Chloride	EML 26
Potassium iodide	EML 18
Potassium permanganate	EML 13
Praziquantel	EML 6 1
Prednisolone	EML 3 ; EML 21
Prednisone	EML 3
Primaquine	EML 6 5 3
Procaine benzylpenicillin	EML 6 2
Proguanil	EML 6 5 3
Propofol	EML 1 1
Propylthiouracil	EML 18
Protamine sulfate	EML 10
Pyrantel	EML 6 1
Quinine	EML 6 5 3
Ranitidine	EML 17
Retinol	EML 27
Risperidone	EML 24
Salbutamol	EML 25
Selenium sulfide	EML 13
Senna	EML 2 3 ; EML 17
Silver sulfadiazine	EML 13
Simvastatin	EML 12
Sodium chloride	EML 26
Sodium hydrogen carbonate	EML 26
Sodium lactate compd solution	EML 26
Sodium stibogluconate	EML 6 5 2
Spironolactone	EML 12 ; EML 16
Sulfadoxine+pyrimethamine	EML 6 5 3
Sulfamethoxazole+trimethoprim	EML 6 2
Suramin sodium	EML 6 5 4
Suxamethonium (succinylcholine)	EML 20
Syphilis Rapid Diagnostic Test (RDT)	EML 0
Terbinafine	EML 13
Tetracaine	EML 21
Tetracycline	EML 21
Thiopental	EML 1 1
Timolol	EML 21

Product Name	EML Category Number(s)
Tinidazole	EML 6 5 1
Tranexamic acid	EML 10
Trauma Kit A	EML 00
Triclabendazole	EML 6 1
Trimethoprim	EML 6 2
Tropicamide	EML 14
UNFPA kit #3	EML 00
UNFPA kit #5	EML 00
UNFPA kit #6B	EML 00
UNFPA kit #11B	EML 00
UNFPA kit #12	EML 00
Valproic acid	EML 5 ; EML 24
Vecuronium	EML 20
Verapamil	EML 12
Warfarin	EML 10
Water for injection	EML 26
Zinc sulfate	EML 17

PRODUCTS RESTRICTED FOR ONLY SPECIFIC INDICATION

The following pharmaceuticals are restricted for use only for the specified indications. These indications were selected on the basis of current and estimated future public health relevance, and potential for safe and cost-effective treatment. The products may ONLY be used for the specified condition, unless express written approval is otherwise given.

	Pharmaceutical Product	Restricted Use Indication
1	Azithromycin	For single-dose treatment of genital <i>Chlamydia trachomatis</i> and trachoma only; unless obtained as part of UNFPA kit #5 (and then to be used as indicated in the kit)
2	Cefazolin	For surgical prophylaxis and post-surgical infections
3	Cefixime	For single-dose treatment of uncomplicated anogenital gonorrhea only; unless obtained as part of UNFPA kit #5 (and then to be used as indicated in the kit).
4	Hydralazine	For acute management of severe pregnancy-induced hypertension
5	Magnesium sulfate	For eclampsia and severe pre-eclampsia
6	Methyldopa	For management of pregnancy-induced hypertension
7	Misoprostol	a. <i>Oral tablet</i> - for use of incomplete abortion and miscarriage, and for prevention of postpartum hemorrhage where oxytocin is not available or cannot be safely used b. <i>Vaginal tablet</i> - for use of induction of labor where appropriate facilities are available

Kits containing pharmaceuticals - Internationally recognized & standardized
Interagency Diarrheal Disease Kit (IDDK), Basic module - Drugs
Interagency Diarrheal Disease Kit (IDDK), ORS module
Interagency Diarrheal Disease Kit (IDDK), Infusion module
Interagency Emergency Health Kit (IEHK)2011, Basic
Interagency Emergency Health Kit (IEHK) 2015, Supplementary – (<i>contains medicines, infusion, patient PEP, and malaria items</i>)
Inter-Agency Reproductive Health Kits for Use in Crisis situations, 5 th edition, 2010 – (UNFPA) Kit #3
Inter-Agency Reproductive Health Kits for Use in Crisis situations, 5 th edition, 2010 – (UNFPA) Kit #5
Inter-Agency Reproductive Health Kits for Use in Crisis situations, 5 th edition, 2010 – (UNFPA) Kit #6B
Inter-Agency Reproductive Health Kits for Use in Crisis situations, 5 th edition, 2010 – (UNFPA) Kit #11B
Inter-Agency Reproductive Health Kits for Use in Crisis situations, 5 th edition, 2010 – (UNFPA) Kit #12
Italian Emergency Trauma Kit A (Trauma kit A)
Rapid Diagnostic Tests (RDTs)
Cholera
Malaria
Syphilis
1. Anesthetics
1.1 General anesthetics and oxygen
Halothane
Isoflurane
Ketamine
Nitrous oxide
Oxygen
Propofol (or thiopental as alternative)
1.2 Local anesthetics
Bupivacaine
Lidocaine
Lidocaine + epinephrine (adrenaline)
1.3 Preoperative medication and sedation for short-term procedures
Atropine
Midazolam
Morphine
2. Medicines for pain and palliative care
2.1 Non-opioids and non-steroidal anti-inflammatory medicines (NSAIMs)
Acetylsalicylic acid
Ibuprofen
Paracetamol
2.2 Opioid analgesics
Morphine
2.3 Medicines for other common symptoms in palliative care
Amitriptyline
Dexamethasone
Diazepam
Docusate
Fluoxetine
Haloperidol
Hyoscine
Metoclopramide
Midazolam
Ondansetron
Senna

3. Antiallergics and medicines used in anaphylaxis
Chlorpheniramine
Dexamethasone
Epinephrine (adrenaline)
Hydrocortisone
Loratadine
Prednisolone
Prednisone
4. Antidotes and other substances used in poisonings
Atropine
Calcium gluconate
Charcoal, activated
Naloxone
5. Anticonvulsants/antiepileptics
Carbamazepine
Diazepam
Lorazepam
Magnesium sulfate - Restricted only for use in eclampsia and severe pre-eclampsia
Midazolam
Phenobarbital
Phenytoin
Valproic acid (sodium valproate)
6. Anti-infective medicines
6.1 Anthelmintic
Albendazole
Diethylcarbamazine
Ivermectin
Mebendazole
Niclosamide
Praziquantel
Pyrantel
Triclabendazole
6.2 Antibacterials
Amoxicillin
Amoxicillin + clavulanic acid
Ampicillin
Azithromycin – Restricted only for use in single-dose treatment of genital <i>Chlamydia trachomatis</i> and of trachoma
Benzathine benzylpenicillin
Benzylpenicillin
Cefalexin
Cefazolin – Restricted only for use in surgical prophylaxis and surgical related infections
Cefixime – Restricted only for use in single-dose treatment of uncomplicated anogenital gonorrhoea
Ceftriaxone
Chloramphenicol
Ciprofloxacin
Clindamycin
Cloxacillin
Dicloxacillin
Doxycycline
Erythromycin
Gentamicin

Metronidazole
Nitrofurantoin
Phenoxymethylpenicillin
Procaine benzylpenicillin
Sulfamethoxazole + trimethoprim (SMZ/TMP)
Trimethoprim
6.3 Antifungal medicines
Amphotericin B
Clotrimazole
Fluconazole
Nystatin
6.4 Antiviral medicines
Acyclovir
Antiretrovirals (ARVs) - ONLY complete post rape (PEP) kits are authorized for procurement and use. Only US FDA approved or tentatively-approved antiretrovirals are acceptable. Antiretrovirals are only for post rape or body fluid/occupational exposure. This ensures complete treatment protocol (and meds) are obtained and in appropriate quantities. Partners may procure either UNFPA post rape kit #3 or IEHK 2015, PEP module
6.5 Antiprotozoal medicines
6.5.1 Antiamoebic and anti giardiasis medicines
Diloxanide
Metronidazole
Tinidazole
6.5.2 Antileishmaniasis medicines
Amphotericin B
Miltefosine
Paromomycin
Sodium stibogluconate or meglumine antimoniate
6.5.3 Antimalarial medicines – All anti-malarials must be included in the WHO malaria treatment guidance and meet the following: (1) US FDA or Stringent Regulatory Authority (SRA) approval; or (2) Prequalification by the WHO; or (3) Purchased from a USAID/OFDA pre-qualified pharmaceutical wholesaler. Specific treatments must be in accordance with global and national treatment guidelines and resistance patterns. Please note requirements on use of specific products in combination/together. Medicines for the treatment of <i>P. falciparum</i> malaria cases must be used in combination.
Amodiaquine - Only in combination with artesunate 50 mg
Artemether - Only for the management of severe malaria
Artemether + lumefantrine
Artesunate - To be used in combo w/either amodiaquine, mefloquine, or sulfadoxine + pyrimethamine
Artesunate + Amodiaquine
Artesunate + mefloquine
Chloroquine - Restricted use only for the treatment of <i>P.vivax</i> infection where not resistant
Doxycycline - In combination with quinine
Mefloquine - Only in combination with artesunate 50mg
Primaquine - Only to achieve radical cure of <i>P.vivax</i> and <i>P.ovale</i> infections, given for 14 days
Quinine - Only for management of severe malaria, and in combination with doxycycline
Sulfadoxine + pyrimethamine - Only in combination with artesunate 50 mg
Proguanil – Only in combination with chloroquine
6.5.4 Antitrypanosomal medicines
Benznidazole
Eflornithine – Treatment of <i>Trypanosoma brucei gambiense</i>
Melarsoprol
Nifurtimox – Used in combination with eflonithine, for treatment of <i>Trypanosoma brucei gambiense</i>
Pentamidine – Only for treatment of <i>Trypanosoma brucei gambiense</i>

Suramin sodium – Only for treatment of initial phase of <i>Trypanosoma brucei rhodesiense</i>
7. Antimigraine medicines - Migraine specific products are not supported in OFDA programs
8. Antineoplastics and immunosuppressives - None on OFDA EML
9. Antiparkinsonism medicines - None on OFDA EML
10. Medicines affecting the blood
Enoxaparin
Ferrous salt
Ferrous salt + folic acid
Folic acid
Heparin sodium
Hydroxocobalamin
Phytomenadione
Protamine sulfate
Tranexamic acid
Warfarin
11. Blood products of human origin and plasma substitutes - None on OFDA EML
12. Cardiovascular medicines
Acetylsalicylic acid
Amlodipine
Atenolol
Bisoprolol
Carvedilol
Clopidogrel
Digoxin
Enalapril
Epinephrine (adrenaline)
Furosemide
Glyceryl trinitrate (nitroglycerin)
Hydralazine - Restricted only for use in acute management of severe pregnancy-induced hypertension
Hydrochlorothiazide
Isosorbide dinitrate
Lidocaine
Lisinopril
Methyldopa - Restricted only for use in the management of pregnancy-induced hypertension
Metoprolol
Simvastatin
Spirolactone
Verapamil
13. Dermatological medicines - topical
Betamethasone
Benzyl benzoate
Calamine
Hydrocortisone
Miconazole
Mupirocin
Permethrin
Potassium permanganate
Selenium sulfide
Silver sulfadiazine
Terbinafine

14. Diagnostic agents - ophthalmic preparations
Fluorescein
Tropicamide
15. Disinfectants and antiseptics - Products such as alcohol-based hand rubs, chlorhexidine, chloroxylenol, ethanol, glutaral, polyvidone iodine, chlorine base compound must NOT be included in the pharmaceutical list but rather in the Medical Supply list.
16. Diuretics
Furosemide
Hydrochlorothiazide
Spironolactone
17. Gastrointestinal medicines
Dexamethasone
Docusate
Hyoscine
Metoclopramide
Omeprazole
Ondansetron
Oral rehydration salts (ORS) – must be specified as the low osmolarity formulation Powder for dilution: in 200ml; 500ml; and 1L Must be the following composition: Glucose 75mEq or mmol/L Sodium 75mEq or mmol/L Chloride 65 mEq or mmol/L Potassium 20mEq or mmol/L Citrate 10 mmol/L Osmolarity 245 mOsm/L Glucose 13.5 g/L Sodium chloride 2.6 g/L Potassium chloride 1.5 g/L Trisodium citrate dihydrate+ 2.9/L +trisodium citrate dihydrate may be replaced by sodium hydrogen carbonate (sodium bicarbonate) 2.5g/L. However – must only be used when product will be immediately consumed.
Ranitidine
Senna
Zinc sulfate – Only as adjunct to ORS
18. Hormones - Other endocrine medicines and contraceptives
Glibenclamide
Gliclazide
Glucagon
Insulin (soluble)
Intermediate-acting Insulin
Levothyroxine
Metformin
Potassium iodide
Propylthiouracil
19. Immunologicals
Vaccines – OFDA supports WHO and UNICEF for the procurement of vaccines. WHO and UNICEF must identify the need and request vaccines on a case-by-case basis. Other OFDA partners must coordinate with WHO and/or UNICEF for procurement of vaccines.
20. Muscle relaxants (peripherally-acting) and cholinesterase inhibitors
Atracurium

Neostigmine
Suxamethonium (succinylcholine)
Vecuronium
21. Ophthalmological preparations
Acetazolamide
Acyclovir ointment
Atropine
Cyclopentolate
Gentamicin
Homatropine
Ofloxacin
Pilocarpine
Prednisolone
Tetracaine
Tetracycline
Timolol
22. Oxytocics and antioxytocics
Ergometrine
Misoprostol (Oral) Tablet - Restricted only for use in cases of incomplete abortion and miscarriage, and for prevention of postpartum hemorrhage where oxytocin is not available or cannot be safely used (Vaginal) tablet - Restricted only for use of induction of labor where appropriate facilities are available
Nifedipine
Oxytocin
23. Peritoneal dialysis solution - None on OFDA EML
24. Medicines for mental and behavioral disorders
Amitriptyline
Carbamazepine
Chlorpromazine
Diazepam
Fluoxetine
Fluphenazine
Haloperidol
Lithium carbonate
Risperidone
Valproic acid (sodium valproate)
25. Medicines acting on the respiratory tract
Beclomethasone
Budesonide
Epinephrine (adrenaline)
Ipratropium bromide
Salbutamol
26. Solutions correcting water, electrolyte, and acid-base disturbances – oral and intravenous
Glucose
Glucose with sodium chloride
Oral rehydration salts - See Section 17.5.1 for specific content formulation
Potassium chloride
Sodium chloride
Sodium hydrogen carbonate
Sodium lactate, compound solution
Water for injection

27. Vitamins and minerals
Ascorbic acid
Retinol
28. Ear, Nose and Throat conditions in children - None on OFDA EML
29. Specific medicines for neonatal care - None on OFDA EML
30. Medicines for disease of joints - None on OFDA EML