- e) Central acting drugs generally are unacceptable and unsafe as medication for aviation personnel.
- f) The side effect profile needs careful attention to determine acceptability.
- g) The applicant's co-morbidities may cause medical unfitness.
- h) The applicant's possible adverse reactions to the medication must be monitored before a decision regarding fitness may be made.
- i) The period of being unfit after the use of unacceptable medications largely depends on the manner and time of elimination of the drug.

## Central Nervous System

Central nervous system stimulants: All pharmacological in this group is unacceptable. The disease condition per se does preclude aviation related activity.

Name	Acceptable	Unacceptable	Comments
Benzodiazepines	Tamazepam		No Flying within 72 h; this drug is addictive and should not be used with alcohol at the same time
Other	Zopiclone Zolpidem Zaleplon		Applicants must wait 24-48 hours after these medications have been taken before flying. These drugs must not be used more than twice a week to avoid habituation
Food Supplement	Melatonin (not generally recommended for flight crew and cabin crew)		If considered, it should be given a 'ground trial' during a period when the crew member will not be engaged in flying duties and any unwanted side effects can be assessed.
SSIR	Fluoxetine Sertraline Citalopram, Escitalopram Paroxetine		Selected non-sedating selective serotonin reuptake inhibitors (SSIR) require a minimum of three (3) months grounding period. The CAA will evaluate affected applicants on a case-by case basis and will issue medical certificates based on medical findings, refer to the protocol

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page 198 of 226

Barbiturates		These agents are	
		unacceptable	
Anxiolytics		These agents are unacceptable	
Anti-psychotics		These agents are unacceptable	
Anti-epileptics		These agents are unacceptable to Pilots & ATCIncluding Gabapentin which is used for conditions other than epilepsy	These medications may be considered for cabin crew, case-case presentation. A 3-month stabilisation period is required. Refer to protocol.
Anti-Parkinson agents		These agents are unacceptable	
Anti-vertigo and anti- emetics		These agents are unacceptable	
Anti-migraine agents	Triptans	Triptans  Maxalt	The underlying condition is disqualifying. The Authority will evaluate affected applicants on a case – by case basis and will issue medical certificates based on the medical findings.  Applicants allowed on these medications may not fly for 24 hours after being treated with these medications. Beta-blockers may be considered acceptable for prophylaxis. Refer to Protocol
Alzheimer's disease		These agents are unacceptable	
Anaesthetics	Acceptable		A minimum of 24 hours following local or regional (including dental) anesthetics. (The condition for which the anesthetic has been administered must also be considered prior to returning an

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page <b>199</b> of <b>226</b>

		V	individual to flying or controlling duties).
			A minimum of 72 hours following general, spinal or epidural anesthetic. This proscription includes druginduced sedation. (The condition for which the anesthetic has been administered must also be considered prior to returning an individual to flying or controlling duties).
ANALGESICS & ANTI-INF	LAMMATORIES		
Central Nervous System	Acceptable	Unacceptable  Morphine  Codeine	Central acting analgesics and narcotics morphine opioid, /analgesics are strictly incompatible with
	*	Codethyline Cocaine	flying status.
		Cannabis	
		Doxylamine Promethazine Meprobamate	
		Orphenadrine Propoxyphene	
		Diphenhidramine	*
		Tramadol	
NSAIDS Peripheral analgesics	Acetyl Salicylic Acid		
Non-Selective Cox- Inhibitors	Acceptable	Unacceptable	

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page 200 of 226

Acetaminophen	Paracetamol	Sulindac  Phenlybutazone	These substances, prescribed for short periods at moderate doses, may be
Salicylates	Acetyl Salicylic Acid		compatible with flying status if the condition which justifies their prescription is itself compatible with flying
Propionic acid	Ibuprofen		status.
derivatives	Naproxen		
	Fenoprofen		
	Ketoprofen		g st
	Flurbiprofen		11.1
	Indomethacin	A	# # # # # # # # # # # # # # # # # # #
	п		
Acetic acid derivatives	Ketorolac		
	Diclofenac		
Enolic acid (Oxicam)	Diclofenac Nabumetone		
	Piroxicam		
	Meloxicam		
	Tenoxicam		
	Lornoxicam	8	
	-		
Fenamic acid derivatives	Mefenamic Acid		
denvalives	Meclofenamic Acid		, ,
	Flufenamic Acid		
	Tolfenamic Acid		
COX Inhibitors	Meloxicam		
SelectiveCOX2	Celecoxib		
inhibitors	Etoricoxib		
	Parecoxib		
Musculoskeletal Agents			

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page <b>201</b> of <b>226</b>

Anti-Gout	ACCEPTABLE Allopurinol	Colchicine	This medication may be
Anti-Gout	Alloputition	Colonicine	acceptable, each
			application will be
			considered on a case-by-
		11 12 11 12	case basis
		11	Flying prohibited while on
			colchicine. Stable GIT
			must be demonstrated after discontinuation of
		A n	colchicine.
			coichicine.
Topical agents	These agents are acceptable		
Gold		These agents are	
		unacceptable	
Osteoporosis	Biphosphonates		Reserved on a case-by-by
	Alendronate		case basis
	Risedronate		
	Calcium and Vit D supplements	9 × 1	1
	Other drugs:		
	Selective oestrogen receptor		
	Modulators –Raloxifene	11	
	Parathyroid hormone		
	Teriparatide		

Autonomic		Sympathomimetic Sympatholytics Cholinergic Anti-cholinergics	All centrally acting agents are unacceptable
Autocoids			
Antihistamines	Ebastine		Sedating oral antihistamines are not authorised for flying
	Loratadine		personnel and incompatible with
	Desloratadine		flying status. New generation, non-sedating oral (e.g.

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page <b>202</b> of <b>226</b>

	Acrivastine		fexofenadine) and topical
	Fexofenadine		antihistamines may be acceptable.
Serotonin antagonists		All agents in this group are unacceptable  Methysergide  Cyproheptadine  Pizotifen  Ondansetron  Grinesatron	
Neurokinin1(NK1) Antagonists		All agents in this group are unacceptable  Aprepitant  Casopitant	Novel class of medications that possesses unique antidepressant, anxiolytic, and antiemetic properties
Cardio-Vascular Agents			
Positive Inotropic Agents		All agents in this group are unacceptable	
Anti-Arrhythmic			Case-by case presentation, individual medical may be considered
Anticoagulants	Rivaroxabin  Dabigatran		The underlying condition should be assessed on a case by case basis
Anti-Hypertensive			
Central acting sympathetic nervous system inhibitors		All agents in this group are unacceptable	
Alpha-receptor blockers	Tamsulosin – e.g. Tamsul	All agents in this group are unacceptable	All L.U.T.S cases —cases presentation, individual medication will be considered. Applicants on Tamsulosin should be monitored for postural hypotension with every medical as per underlying condition protocol requirements

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page 203 of 226

Beta-receptor blockers	Atenolol Metoprolol	Non-selective drugs are unacceptable	Cardio-selective beta blockers are acceptable, but no longer first line or choice.
	Bisoprolol	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Sympathetic nervous blockers		These drugs are unacceptable as they may impair alertness.	
Direct-acting vasodilators		Dihydralazine Prazozine Uradipil	These drugs are unacceptable because they frequently have adverse side effects such as orthostatic hypotension.
Calcium channel blockers	Diltiazem  Verapamil  Nicardipine  Nitrendipine  Long-acting Nifedipine	Short acting Nifedipines are unacceptable.	These medications may be compatible with flying status. They may induce peripheral oedema or headache, but they are generally well tolerated. Preference shall be given to medications with the most flexible use.  If used for angina these medications are not compatible with flying status.
ACE inhibitors	Captopril Enalapril Lisinopril Benazepril Fosinopril Perindopril Quinapril Ramipril		
Angiotensin Receptor Antagonists	Candesartan Eprosartan Irbesartan Losartan		

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page <b>204</b> of <b>226</b>

	Telmisartan		
	Valsartan		
Anti-Angina Agent			Angina pectoris per se is disqualifying.
Diuretics	Hydrochlorothiazide (< 25 mg/day)  Potassium/ magnesium sparing diuretics such as amiloride and spironolactone	Furosemide  Bumetanide  Torasemide  Acetazolamide  Eplerenone	Low dose diuretics are acceptable.  High dose kaliuretic diuretics (25 mg hydrochlorothiazide o equivalent) are unacceptable
Other vasodilators			The indications for use are disqualifying.
V/			The indications for use are
Vasoconstrictors  Hypolipidaemic Agents  Dyslipidaemia in flying   appropriate.	personnel should be treated in	conjunction with an appro	disqualifying. priate diet and weight reduction i
Hypolipidaemic Agents  Dyslipidaemia in flying pappropriate.	personnel should be treated in	conjunction with an appro	priate diet and weight reduction in the case of gastrointestinal sides
Hypolipidaemic Agents  Dyslipidaemia in flying	personnel should be treated in	conjunction with an appro	priate diet and weight reduction in the street and
Hypolipidaemic Agents  Dyslipidaemia in flying pappropriate.	personnel should be treated in  Cholestyramine]  All except exclusions	Fluvastatin Lovastatin Combined formulas e.g. Ezetimibe & Statins	priate diet and weight reduction i  Treatment with fibric acids (e.g fenofibrate or gemfibrozil should be discontinued in the case of gastrointestinal side effects or elevated

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page 205 of 226

Plasma Expanders		All agents in this group are unacceptable	
Blood and Haemopoeitic	Anticoagulants-Warfarin- refer to the protocol- acceptable	Haemostatics, the indications for use are disqualifying	
Platelet aggregation  Haematological agents  Platelet aggregation inhibitors, Injectables	Disprin/Aspirin in low-dose (≤100mg/day) acceptable	All agents in this group are unacceptable  All agents in this group are unacceptable	
Sclerosing		All agents in this group are unacceptable	
Haematinics	Prophylactics in pregnancy are acceptable		Anaemia has to be corrected before consideration.
Haemoglobin-based Oxygen carrier		This medication is not considered	
Respiratory System			
Coughs and Cold	Drugs containing only carbocysteine, guaifenesin or acetylcysteine without an alcohol base are accepted	Tripolidine Pseudoephedrine Ephedrine Codeine & modifieds Theophylline Dextromethorphan Diphenhydramine Promethazine Noscapine Phenyltoloxamine Methadone	
Bronchodilators	Spiriva		Sympathomimetics:The use of Short-acting Beta Agonists(SABA) /Long-acting Beta Agonists(LABA) should be restricted to eight(8) hours or

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page <b>206</b> of <b>226</b>	
			1

			more prior to flying, but may be used in an unusual asthmatic attack in flight to allow the safe completion of the flight.
Methylxanthines and combinations		All agents in this group are unacceptable	
Anticholinergics		All agents in this group are unacceptable	
Combinations	Only acceptable combinations are Salmeterol  Fluticasone Budesonide  Formoterol.		
Mucolytics	Carbocysteine Acetylcysteine Bromhexidine		
Anti-Asthmatics	Inhaled Glucocorticoids  Leucotrine receptor Antagonists		
Chromones	Cromolyn Sodium  Nedocromil Sodium		The drugs are also called cromoglycates. They are alternative choices when initiating regular controller therapy in patients with mild asthma, although inhaled corticosteroids (ICS) are the preferred agents. They have the advantage of having a lower side effect profile than ICS.
Other Anti-asthmatics		All agents in this group are unacceptable	
Surfactants		This medication is not compatible with flying.	
Ear, Nose and Throat			
Topical nasal	These medications are		

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page <b>207</b> of <b>226</b>

preparations	acceptable.		The state of the s
Ear drops and ointments	These medications are acceptable.		
Mouth and Throat preparations	These medications are acceptable.		
Gastro-Intestinal tract	L		
Digestants	These medications are acceptable.		
Appetite suppressants		All agents in this group are unacceptable	
Anti-Spasmodics	Mebeverine Alverine Peppermint Oil	Hyoscine Diphenhidramine Alcohol substrates Belladonna Chlordiazepoxide Propantheline Methixene	Antimuscarinics (e.g. dicyclomicine, mepenzolate, pipenzolate, poldine and propatheline) are used to reduce smooth muscle spasm in non-ulcerative dyspepsia, irritable bowel syndrome and diverticular disease.  They all have atropine-like side-effects of confusion, dry mouth, reduced power of accommodation, difficulty with micturition and constipation, which preclude their use.
Acid Reducers			
Antacids		Magnesium as a single drug is unacceptable.	
Antacids and combinations		Dicyclomine  Magnesium dominant drugs  Oxethazaine(To confirm with Bernice)	
Bronchodilators	Spiriva		Sympathomimetic: The use of Short-acting Beta Agonists (SABA) /Long-acting Beta Agonists (LABA) should be restricted to eight (8) hours or more prior to flying, but may be used in an unusual asthmatic

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page 208 of 226

			attack in flight to allow the safe completion of the flight.
H2 receptor antagonists	Cimetidine allowable if taken more than 8 hours before aviation activity.  Ranitidine allowable if taken more than 12 hours before aviation activity		
Proton pump inhibitors	Omeprazole		
Cycloprotective		Misoprostol	
Motility Enhancers		All agents in this group are unacceptable	
Laxatives		Magnesium Salts	
Antidiarrhoeals	Loperamide not to be taken less than 6 hours before aviation activity.	Codeine phosphate [Cophenotrope] Co phenotrope Morphine	
		Atropine (Lomotil) Aminopentamide	
Liver, gall bladder and bile		These agents are unacceptable due to disease profile	Treatment for the dissolution of gallstones is not compatible with flying status as it may cause diarrhoea and cholecystitis.
Suppositories and anal ointments	These agents are acceptable		Soothing preparations containing bismuth subgallate, zinc oxide and haemamelis often mixed with a small dose of corticosteroid may be acceptable in short courses for topical application.
Others	Sulfasalazine enteric coated may be used with 6 monthly ophthalmology reporting, FBC, UKE, and	Sibutramine Budesonide Infliximab	

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page 209 of 226

	urinalysis	Orlistat	
Anti- inflammatory agents for Bowel	Mesalazine	Humira	Case-by case presentation,
Disease	Asacol: (5-aminosalicylic acid)	Salofalk	individual medication may be considered
	i i		Sulfasalazine enteric coated may be used with 6 monthly ophthalmology reporting, FBC, UKE, and urinalysis
			The use of sulfasalazine in inflammatory bowel disease has declined due mainly to the fact that it yields the metabolite sulfapyridine which gives rise to side-effects such as agranulocytosis and hypospermia. However, the other metabolite of sulfasalazine, 5-aminosalicylic acid (5-ASA) is credited with causing the drug's therapeutic effect. Therefore, 5-ASA and other derivatives of 5-ASA, are now usually preferred and given alone (as mesalazine), despite their increased cost, due to their more favourable side-effect profile,
			Sulfasalazine, and its metabolite 5-ASA, are poorly absorbed from the small intestine. Its main mode of action is therefore believed to be inside the intestine. Approximately one third of a dose of sulfasalazine is absorbed from the small intestine. The remaining two thirds pass into the colon where it is split by bacteria into 5-ASA and SP. SP is well absorbed from the colon (estimated bioavailability 60%); 5-ASA is less well absorbed (estimated bioavailability 10% to 30%).

Page <b>210</b> of <b>226</b>

Antihelmintics			
Antihelmintics	Mebendazole Albendazole Praziquantel	Piperazine	
Dermatological			
Anti-bacterial antiseptic agents	These medications ar acceptable.	е	
Anti-parasitics	These medications ar acceptable.	е	
Fungicides	These medications ar acceptable.	е	
Cortico-steroids	These medications ar acceptable.	е	
Psoriasis		Systemic Etretinate Acitretin	Systemic etretinate for psoriasis may cause serious drying of the skin and mucosa and particularly of the conjunctiva tissues, intensified by flying conditions. It is no recommended for aircrew.
Acne		Tretinoin Isotretinoin Cyproterone acetate Minocycline	
Melanin inhibitors and stimulants		These medications are unacceptable	
Emollients and Protectives	These medications ar acceptable	е	
Others		Imiquimod Minoxidil	

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page 211 of 226

Anti-infective and	Chloramphenicol		Anti-infective and anti-
antiviral	Ciprofloxacin		inflammatory eye preparations
	2 20 H 2-11		are usually not compatible with
	Olfloxacin		flying status due to the underlying condition. The
	Oxytetracycline		SACAA should be consulted if
	Fusidic Acid		there is any doubt
	Moxyfloxacin		
	Acyclovir		
Corticoids	These medications are acceptable		
Combinations		All treatment containing	
		All treatment containing Aminoglycosides are unacceptable	
Decongestants		These medications are unacceptable.	
Mydriatics		These agents are unacceptable	
Others		Injectables	
		Verteporfin	
Urinary System			
Anti-diuretics		This medication is not	
		compatible with flying	10 10 10 10 10 10 10 10 10 10 10 10 10 1
Urinary alkalinizes		The chronic use of this medication is not compatible with flying	
Urinary antiseptics		Pipemidic Acid	
		Nalidixic Acid	
17		Tamsulosin	
		Lanthanum	
		Flavoxate	

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page <b>212</b> of <b>226</b>

Others	Tamsulosin	Lanthanum Flavoxate	
	0	T lavoxate	
Genital System			
Contraceptives	These medications are acceptable		
Vaginal Preparations	These medications are acceptable		
Oxytocics		These agents are unacceptable	
Uterine Antispasmodics		These agents are unacceptable	
Sexual dysfunction			Temporary colour vision disturbance have been reported after the use of phosphodiesterase-type-5 inhibitors (e.g. vardenafil, sildenafil). 72 hours should elapse after use prior to flying.

Anti-Viral Agents		
Anti-Viral Agents	Acyclovir	Anti-Retroviral-case-by case management, refer to protocol

Anti-Microbials	Beta-lactams,	Telithromycin	All antibiotics should be
	Erythromycin(short course)	Roxithromycin	used for 48 hours without any side effects before
	Azithromycin (short course)	Aminoglycosides	commencing aviation
	Other Macrolides,	Tetracycline	activities. Injectables are not acceptable.
	Chloramphenicols		
	Sulphonamides and combinations	, 8	
	Quinolones		
	Clindamycin(short course)	N * 100 PM	
	Na-Fusidate		- n n n n n n n n n n n n n n n n n n n
	Fosfomycin		
	Doxycyclin		
Anti-Fungal Agents		<u> </u>	
Anti-Fungal Agents	Fluconazole		
	Itraconazole		
	Nystatin		
	Terbinafine	11	
	Griseofulvin		
	Ketoconazole	П	
Anti-Protozoa Agents			
Anti-Protozoa Agents	Metronidazole	Pirimethamine	
	Atovaquone	Tinidazole	
	Chloroquine	Halofantrine	
		Mefloquine	

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page 214 of 226

Efavirenz

Zizovudine

Nucleoside Reverse

Initially-

monthly

Transcriptase	Retrovir	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		· ·	FBC for 6 months
Inhibitors (NRTI's)	Lamivudine				
	Didanosine				
	Abacavir				
	Emtricitabine				
	Tenofovir				
Non-Nucleoside Reverse Transcriptase	Nevirapine				Initially- ALT & AS – 2 weeks, 6 weeks
Inhibitors			10 × 11		
Proteases Inhibitors	Atazanavir		Indinavir (check)		
(PI)	Lopinavir/Ritonavir				
	Saquinavir				
	Nelfinavir				
Others	Raltegravir		Tipranavir		
H B	Darunavir				
=	Etravirine				
ii ii	Maraviroc				
	Amprenvir				
	Fosamprenavir	<del></del>			
Fusion Inhibitors	Fuzeon				
Endocrine System					
Anti-Diabetic agents	Oral	Insulin	Oral	Insulin	Refer to Diabet
	Metformin	Glargine	Glipizide	Neutral	Protocol
	Thiazolidenediones	Detemir	Tolbutamide	protamine Hagedorn	
	Pioglita	Glulisine Lispro	Gliclazide	Premix	
	Rosiglitazone		Glibenclamide	analogues (biphasic)	
	Acarbose:		Glimepiride	(Dipliasio)	
	, 1001,0000.	1	N		1

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page <b>215</b> of <b>226</b>

		Repaglinide  Nateglinide	
Thyroid	Thyroxine	Neo-Mercazole	Refer to Protocol
Parathyroid	Corticosteroids, only low dose Prednisone is acceptable	Calcitonin,	Refer to Protocol
Hormones			
Androgens and	Testosterone	Metenolone	
Anabolic steroids	Mesterolone	Nandrolone	
	Oestrogens		
	Progestogens		
	Tibolone		
Tropic Hormones	Clomiphene	Injectables and implants	
Hormone Inhibitors	Tamoxifen		Case-by-case basis and 3 months stabilisation
	Anastrazole		period required.
Vitamins, Tonics, Mine	erals and Electrolytes		
Vitamins	These agents are acceptable.		In general, pilots, cabin crew, and ATCs should not exceed the Recommended Daily Allowances for these products.
Tonics		Alcohol based combinations unacceptable	
Minerals and electrolytes	These agents are acceptable		In general, pilots, cabin crew, and ATCs should not exceed the Recommended Daily Allowances for these products
Amino-Acids	These agents are acceptable		In general, pilots, cabin crew, and ATCs should not exceed the Recommended Daily Allowances for these

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page <b>216</b> of <b>226</b>

					products
Cytostatics					
Immunological					
Immunosuppressant's	8			0	
Immunostimulants					
Chelating agents, Ion exc	hange Preparation	ons			
Chelating agents, Ion exchange Preparations			11	These agents are unacceptable	
Biological					
Biological	Immunisation acceptable	regimens	are		No aviation-related duties for 24 hours after receiving the following vaccinations (primary and boosters):  Adult diphtheria and tetanus  Poliomyelitis  Hepatitis A & B  Measles, mumps, rubella  Yellow fever  Typhoid  Tuberculosis (Mantoux Test or Bacille Calmette-Guerin);
					Influenza Varicella Meningococcal
					Pneumococcal
					Cholera.
×	z				After receiving the following immunisations (primary and boosters)

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page 217 of 226

		there should be no aviation-related duties for a minimum of 72 hours: Japanese Encephalitis.
Biologics	Revellex Humira	

Enzymes				
Enzymes		These agents are unacceptable		
Poison Antidotes				
Poison Antidotes		Bupropion is unacceptable		
Others				
Others	Nicotine adjuvants are acceptable	Bupropion is unacceptable		
Biological	Immunisation regimens are acceptable		No aviation-related duties for 24 hours after receiving the following vaccinations (primary and boosters):  Adult diphtheria and tetanus  Poliomyelitis  Hepatitis A & B  Measles. mumps, rubella  Yellow fever	
			Typhoid Tuberculosis	

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page 218 of 226

			(Mantoux Test or Bacille Calmette- Guerin);
			Influenza
		* v **	Varicella
	-		Meningococcal
1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1			Pneumococcal
	1		Cholera.
			After receiving the following immunisations
· · · · · · · · · · · · · · · · · · ·			(primary and boosters) there should
			be no aviation- related duties
			for a minimum of 72 hours:
			Japanese Encephalitis.

16.21.19	Charts and Forms	
Fig. 1	Structure and relationships in Civil Aviation Medicine in South Africa	9
Fig. 2	Medical examiner requirements	14
Fig. 3	Certification process of medical examinations	21
Fig. 4	Summary of medical examination requirements	2

## 16.21.20 Examination and Documentation Procedure

## D. GENERAL INFORMATION

The aviation medical examiner may be the only physician an applicant will consult for the issuance of a medical certificate. The aviation medical examination differs from other medical examination procedures in that the examiner has to detect problems that may lead to sudden or subtle incapacitation in the near future. It is therefore essential for the examiner to form an accurate impression of the applicant by discussing various health issues with the applicant and by performing a thorough examination.

Enzymes		
Enzymes		These agents are unacceptable
Poison Antidotes		
Poison Antidotes		These agents are unacceptable
Others		
Other	Nicotine adjuvants acceptable	are Bupropion is unacceptable

Since applicants are at risk of losing their medical certificate, and in some cases their employment, their medical examination is a source of stress to them, leading to apprehensiveness and the "white-coat-syndrome". Examiners must reassure the applicant and create an environment of good will that is conducive for discussion of the applicant's health.

It is required by legislation to request the applicant's identity document, previous medical certificate and aviation licence for confirmation. Equally important is to note any indication of possible alcohol abuse, substance abuse and mental or psychological problems that may impact adversely on aviation safety.

GUIDE FOR AVIATION MEDICAL EXAMINERS	Reissue: 21 JULY 2017	Page <b>220</b> of <b>226</b>