

		А	APPLICATION FOR CAR PART 67 EX	' – DESIGNA AMINER	ATED AVIATIO	N MEDICAL	ISSUED FOR US CA067-0
Ref	erences:						
	R Part 67						
	67-1						
	ructions:						
Imp	ortant Notes	for All A	Applicants:				
(1)	https://casap	ng.gov. cant sh	ist - Please note that Appendix 2 pg/advisory-circulars-acs/#1503113 nould use as a guide to ensure that	3314950-115	143c8-a5c8, cor	ntains AME Designa	ation Process Checklis
(2)	Manual, ICA	O Manu	ess - Further note that all informati ual on Aviation Medicine Doc 8984, F ite: https://casapng.gov.pg/personal-	PNG DAME R	egister, applicat		
(3)	DAME applicand/or renev		Fees - From 01 January 2018, CASA	A PNG will not	t charge any app	plication fees for DA	AME initial applications
(4)	Expositions	- All initi	ial applicants must submit an Expos	sition of the m	edical clinic that	they work for, as re	equired by rule 67.161
(5)	Please type	or print	the application using block letters a	and retain a co	opy for your reco	ords.	
L							
						CASA Client No	):
∂rade	e (Tick appro	oriate c	option): ME1 or ME	<b>E2</b> - refer A	C 67-1 for gu	idance)	
\ppl	ication Typ	<b>e</b> (Tick	k one of the options): 🔲 <b>Initia</b>	al Applicati	ion 🗌 Rer	newal Application	on
erso	onal Details	;					
Surn	ame				Title		
Give	n names				Date of Birth		
Post	al Address (fo	corres	pondence with CASA)				
_				- · -			

Practice Fax No. Practice Telephone No. Mobile Phone No + After hours contact details: E-mail Address Information that you wish to be published on the website for applicant use: Address:



ISSUED FOR USE CA067-01

Opening Hours		Gender:	
Telephone:	+	E-mail:	

### **Criteria for Issue of Medical Examiner Certificate**

Medical Registration					
PNG or Foreign MC No Country of Practice if not PNG					

#### Please attach copy of annual certificate

## **Medical Examiner Competencies**

One of the requirements to become a Medical Examiner is to demonstrate to the Director that you are competent to perform the functions of that role [CAR 67.173 /AC 67-1]. The competencies required by the Director are listed in the tables below under four generic categories: identification, assessment, management, and audit / review. You are asked to provide the Director with information that demonstrates your competence in each area listed.

Additional documentation should be provided to support any experience, training, or education claims. If further space is needed, please include additional information.

The competencies required to be demonstrated for the issue of a Medical Examiner Certificate:

- For Medical examiners grade 2 the competencies outlined below relate to personnel who are required to hold a Class 2 Medical Certificate and the aviation environments within which they operate.
- For Medical Examiners grade 1 the competencies outlined below relate to personnel who are required to hold a Class 1, 2, or 3 Medical Certificate and the aviation environments within which they operate.

#### Identification

This competency requires that you demonstrate your ability to:

- (1) Apply clinical skills to accurately diagnose and evaluate conditions and situations with the potential to interact adversely with the aviation environment by utilising:
  - **1.a** Clinical history taking:
  - **1.b** Physical and mental examination;
  - 1.c Further investigations or consultant reviews (whether performed or arranged by medical examiner);
  - 1.d Diagnostic skills;
  - **1.e** Liaison with colleagues, other health professionals, and other organisations;



ISSUED FOR USE CA067-01

This competency requires that you demonstrate your ability to:
(2) Identify aspects of the aviation environment with the potential to reduce aviation safety through interaction with an applicant's condition or situation.
This competency requires that you demonstrate your ability to:
(3) Identify the competing or conflicting interests inherent in regulatory medical practice.
This competency requires that you demonstrate your ability to:
(4) Access additional information, such as journals, scientific research, internet resources, colleagues and specialist advisors, to support the assessment of an applicant's suitability and safety to operate in an aviation environment.
Assessment
Assessment This competency requires that you demonstrate your ability to:
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety of an applicant to operate within the aviation environment.
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety of an applicant to operate within the aviation environment.  This competency requires that you demonstrate your ability to:  (6) Determine and analyse the legislation, regulations, and medico-legal considerations relating to the safety and
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety of an applicant to operate within the aviation environment.  This competency requires that you demonstrate your ability to:  (6) Determine and analyse the legislation, regulations, and medico-legal considerations relating to the safety and
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety of an applicant to operate within the aviation environment.  This competency requires that you demonstrate your ability to:  (6) Determine and analyse the legislation, regulations, and medico-legal considerations relating to the safety and
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety of an applicant to operate within the aviation environment.  This competency requires that you demonstrate your ability to:  (6) Determine and analyse the legislation, regulations, and medico-legal considerations relating to the safety and
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety of an applicant to operate within the aviation environment.  This competency requires that you demonstrate your ability to:  (6) Determine and analyse the legislation, regulations, and medico-legal considerations relating to the safety and suitability of an applicant to operate within the aviation environment.
This competency requires that you demonstrate your ability to:  (5) Employ evidence-based medical principles and processes in determining and analyzing the suitability and safety of an applicant to operate within the aviation environment.  This competency requires that you demonstrate your ability to:  (6) Determine and analyse the legislation, regulations, and medico-legal considerations relating to the safety and suitability of an applicant to operate within the aviation environment.  This competency requires that you demonstrate your ability to:  (7) Critically analyse and utilize additional information, such as journals, scientific research, internet resources, colleagues, and specialist advisors, to support the assessment of an applicant's suitability and safety



ISSUED FOR USE CA067-01

ВΛ		าล					_	4
ш	СΠ	па	u	<b>-</b> 1	ш	•		ш

This competency requires that you demonstrate your ability to:

(8) Manage the risk related to an applicant operating in the aviation environment by applying the necessary standards, methodologies and processes.

This competency requires that you demonstrate your ability to:

(9) Manage conflicting or competing interests in a manner that compromises neither aviation safety nor the quality of clinical decision making.

### **Effectively communicate**

This competency requires that you demonstrate your ability to:

- (10) Communication
  - **10.a** Make risk assessment determinations and considerations to applicants, the CAA, colleagues and other organisations:
  - 10.b Collect information concerning the relevant legislation and regulations to applicants;
  - **10.c** Communicate with colleagues, consultants and others as necessary for the purposes of obtaining additional information, advice, and guidance concerning regulatory risk management decisions.

This competency requires that you demonstrate your ability to:

- (11) Manage practice administration and record keeping systems so that:
  - **11.a** Regulatory risk assessment and risk management decisions and actions are reliably and thoroughly documented;
  - **11.b** Regulatory risk assessment and risk management decisions can be effectively and unambiguously communicated;
  - **11.c** Regulatory risk assessment and risk management decisions and actions are easily retrievable overtime;



ISSUED FOR USE CA067-01

Review / Audit							
This competency requires that you demonstrate your ability to:							
(12) Be a constructive participant in monitoring, review, and audit activities through:							
<ul><li>12.a Taking an active involvement in review processes;</li><li>12.b Appreciating and accepting review findings and outcomes;</li></ul>							
12.b Appreciating and accepting review findings and outcomes; 12.c Implementing review recommendations.							
Have you completed a course in Aviation Medic	ine?						
Yes No	Date:						
Clinical Facilities							
Vision							
Do you have colour vision Plates	□Yes	□ Yes	Туре:				
Condition (i.e., colour fading?):	□ Yes	□Yes	Туре:				
Do you have a near vision plates?	□ Yes	□ Yes	Туре:				
near vision plate:	□ Yes	□ No	Type:				
Do you have distance vision plates?	□ Yes	□ No	Type:				
Distance used for testing:	□ Yes	□ No	Type:				
Do you have a Maddox Rod?	□ Yes	□ No	Type:				
Do you have a Maddox Wing?	□Yes	□No					

☐ Yes

☐ Yes

Do you have Stereoscopic plates or similar?

□ No

 $\square$  No

Туре:

Type:



ISSUED FOR USE CA067-01

Hearing						
Do you have an audiometer?	□ Yes	□ No				
If yes what type / model?	□ Yes	□ No				
Date of Calibration.	□ Yes	□ No				
Name of Calibration agency:	tion agency:					
Cardio Vascular						
Type of sphygmomanometer used:						
If Aneroid, date of calibration:						
Sizes of BP cuffs available:						
ECG, short Description and Model if any:						
		T				
Do you have access to the internet and CASA well For designation you are required to undertake con medicine:	□ Yes	□ No				
Do you follow a MOPS programme?	□ Yes	□ No				
Does this include an aviation Component?	□ Yes	□ No				
Please comment:	□ Yes	□ No				
Undertaking to comply with emergency rules issued by the Director under section 73 of the Civil Aviation Act.						
I, undertake to comply with emergency rules issued under section 73 of the Civil Aviation Act.						
Applicants Signature: Date:						
Overseas Applicants:						
Is English your first language?		□ Yes	□ No			
If no, can you communicate effectively in English / Written?		□ Yes	□ No			
Oral?		□ Yes	□ No			