

Note: The FISO licence holder is to provide this entire pack to the medical practitioner conducting the assessment.

# Guidance for General Medical Practitioners and AMEs

#### General

The Medical Practitioner undertaking the assessment of the FISO should normally be the FISO's General, Medical Practitioner, or a UK CAA-approved Aeromedical Examiner.

#### The tasks required to be undertaken by a FISO

Flight Information Service Officers (FISOs) are licensed by the Civil Aviation Authority (CAA) to provide information and instructions to aircraft by radio in order to assist pilots to conduct their flights safely. FISOs are required to hold a valid FISO medical declaration in order to exercise the privileges of their licence. The FISO medical declaration should be signed by a qualified medical practitioner if, after examination, the FISO licence holder is considered to meet the medical standards described in this pack.

The duties of a FISO are briefly described below to assist in assessing the fitness of the FISO. Further guidance on the tasks undertaken by a FISO can be obtained by contacting ATS Licensing, Civil Aviation Authority. email: <u>ats.licensing@caa.co.uk</u>

A FISO is expected to be able to:

- operate communications equipment which is similar in audio quality to a mobile telephone. In addition, the controls and indications on the equipment may use colour to signify important information.
- record (normally using pen and paper) information about flights and related matters received via the communications equipment and other sources. In addition, information may be presented in printed form in documents (at normal text sizes) and on electronic display screens (at typical text sizes no smaller than that found on computer monitor screens)
- respond to aircraft emergencies and domestic contingencies promptly and unambiguously. This will require the ability to prioritise actions and to speak without impairment.
- observe clearly an aerodrome surface and activities that are taking place. The standard of vision required is similar to that necessary to view a stadium-hosted sporting event. (Note: This requirement is not applicable to licence holders that do not provide a service at an aerodrome; if further guidance is required please contact the CAA Air Traffic Standards Department at the address shown above).
- think clearly and coherently during normal conversation and decision-making processes.

#### Guidance on the medical standards required for the issue of a FISO medical declaration

The standards expected are equivalent to a commercial vehicle (Group 2) driver. However, due to the specialised responsibilities of a FISO, the following additional or more stringent standardsthan those set by the DVLA, are required to be met.

Vision	6/12 or better in each eye with correction if needed
Colour perception	normal (no errors) on Ishihara or, if not satisfactory, 'colour safe' on advanced colour vision
	testing (contact the CAA or a CAA AME)
Hearing	a forced whisper should be heard in each ear at a distance of 2m.

The declaration should be signed only if the FISO is assessed as meeting the medical standards. Details of the appropriate Group 2 medical standards are available from the Driver Vehicle Licensing Authority (DVLA)web site https://www.gov.uk/government/publications/assessing-fitness-to-drive-a-guide-for-medicalprofessionals

## Period of validity of a FISO medical declaration

Normal periods of validity of FISO medical declarations are shown in the table below. FISO Medical Declarations can be revalidated up to 45 days prior to expiry without affecting revalidation/renewal date.

Licence holder's age	Period of validity of the FISO medical declaration					
18 or over but under 50	<ul> <li>60 Months from the date of the medical examination.</li> <li>In the case of medical examinations conducted after the licence holder's 47th birthday, the medical declaration will expire on their 52nd birthday.</li> </ul>					
50 or over but under 65	<ul> <li>24 months from the date of the medical examination.</li> <li>In the case of medical examinations conducted after the licence holder's 64th birthday, the medical declaration will expire on their 66th birthday.</li> </ul>					
65 or over but under 70	<ul> <li>12 months from the date of the medical examination.</li> <li>However, in the case of medical examinations conducted within 6 months of the licence holder's 70th birthday, the medical declaration will expire 6 months after their 70th birthday.</li> </ul>					
70 or over	6 months from date of the medical examination.					

If the medical practitioner determines that there are clinical indications that suggest that the licence holder may not continue to meet the specified criteria for the issue of a FISO Medical Declaration until the end of the normal period of validity, a shorter period of validity may be specified on the declaration.

A medical practitioner who requires further guidance on the standards to be applied when making an assessment of a FISO's fitness should contact a Civil Aviation Authority (CAA) Approved Medical Examiner (AME). Details of CAA AMEs are available from the CAA web site.

#### Pregnancy

A FISO licence holder who has reason to believe that she is pregnant is required to seek the advice of a qualified medical practitioner as to her fitness to undertake FISO duties during her pregnancy until the 34<sup>th</sup> week of gestation.

If, at any time during her pregnancy, a licence holder is advised by a qualified medical practitioner that she does not (or will not) meet the fitness requirements, the licence holder is not permitted to exercise the privileges of her licence until such time as the qualified medical practitioner assesses her and advises she is fit.

#### Records

The medical practitioner conducting the examination should retain the assessment form and examination report for a minimum period of two years after the date of expiry of the medical declaration. In normal circumstances records of examinations for FISO medical declarations are not required to be forwarded to the CAA. However, in some instances the CAA medical department may request (with the FISO's consent) a copy of the medical practitioner's records for oversight purposes.

#### Charges

The charges made for the assessment of fitness and for signing the declaration are at the discretion of the medical practitioner and are the responsibility of the FISO licence holder.

# Completion of the FISO medical Declaration

The FISO Medical Declaration is a simple certificate intended to be kept by licence holders with their licence. An example is shown here. If the licence holder meets the specified criteria for the issue of a FISO Medical Declaration, the Medical Practitioner should insert the licence holder's name and their own name, IN BLOCK LETTERS, in the appropriate spaces.

If the vision requirements can only be met by the licence holder with the aid of corrective glasses or contact lenses, the box indicating this should be ticked.

If it is considered that there are clinical indications to suggest that the licence holder may not continue to meet the specified criteriafor the issue of a FISO medical declaration until the end of the normal period of validity, a shorter period of validity may be specified on the declaration. In such cases, the box indicating that a shorter period validity applies should be ticked and the period of validity, specified in months, should be entered in the appropriate space.

Finally, the date that the declaration expires (whether based on the routine validity period or a limited period determined by the medical practitioner) should be entered and the declaration signed by the medical practitioner conducting the assessment.

	FISO Medical Declaration associated with a Flight Information Service Officer's Licence
	I, (insert doctor's name),
L	have today examined(insert FISO name) and consider him/her to meet the specified medical standards.
	Vision standard met only with correction
	<b>Note:</b> If this box is ticked, the privileges of the FISO licence may only be exercised if the FISO has corrective lenses available when providing a service and uses them when appropriate.
	Limited period of validity - Declaration valid for months
	Declaration expires on (date)
	Doctor's signature
	Telephone number
	e-mail address
	Licence Holder signature Declaration: I confirm that I will comply with any limitations associated with the medical declaration.
	This FISO Medical Declaration is to be kept with the holder's FISO licence

Note. the remainder of the month in which the due date falls is not available for use and the medical expires on the date stated on the medical certificate.

## **Guidance for FISO licence holders**

### General

In order to exercise the privileges of the FISO licence, a FISO is required to hold a valid GP-countersigned FISO Medical Declaration. Alternatively, a valid Class 1 or 2 UK Aircrew or Class 3 ATCO medical certificate is considered acceptable to meet the FISO fitness requirements. The FISO medical declaration must be countersigned by a qualified medical practitioner who has access to the licence-holder's general medical records (ie their GP) or a UK CAA approved AME.

When seeking an assessment for the issue of a medical declaration, the licence holder must provide the medical practitioner with a copy of this pack.

The standard of fitness expected in order for a FISO Medical Declaration to be issued is broadly equivalent to that expected of a commercial vehicle (bus or truck) driver i.e. the medical standards expected of a Group 2 driving licence holder.

If for any reason a FISO knows or believes that he/she is not fit to exercise the privileges of his/her licence, or does not meet the standards for the issue of the FISO Medical Declaration, then the FISO shall not provide a service irrespective of the validity of the declaration. This includes any withdrawal or temporary suspension of a private or commercial driving licence by the DVLA.

#### Period of validity

It is the responsibility of the FISO licence holder to ensure that the FISO Medical Declaration is current. Unless a shorter period of validity is specified on the GP-countersigned medical declaration, the declaration is valid for the period shown in the table below. GP-countersigned FISO medical declarations can be revalidated up to 45 days prior to expiry without affecting revalidation/renewal date.

Licence holder's age	Period of validity of the GP-countersigned FISO Medical Declaration				
18 or over but under 50	<ul> <li>60 Months from the date of the medical examination.</li> <li>In the case of medical examinations conducted after the licence holder's 47th birthday, the medical declaration will expire on their 52nd birthday.</li> </ul>				
50 or over but under 65	<ul> <li>24 months from the date of the medical examination.</li> <li>In the case of medical examinations conducted after the licence holder's 64th birthday, the medical declaration will expire on their 66th birthday.</li> </ul>				
65 or over but under 70	<ul> <li>12 months from the date of the medical examination.</li> <li>However, in the case of medical examinations conducted within 6 months of the licence holder's 70th birthday, the medical declaration will expire 6 months after their 70th birthday.</li> </ul>				
70 or over	6 months from date of the medical examination.				

**Note:** A Class 1 or Class 2 UK CAA medical certificate issued in association with another CAA licence, or a Class 3 Medical Certificate issued in association with an Air Traffic Controller's Licence is deemed to act as a FISO medical declaration for a FISO licence provided it is valid for the period of validity of the FISO medical declaration that would otherwise be required.

The more stringent criteria of the Class 1, 2 & 3 medicals supersede that of the FISO medical declaration but the candidate must also be aware that if there is a OML on their medical this must be adhered to when acting as a FISO using this medical.

A FISO licence holder who holds such a medical certificate must keep a copy (a photocopy is acceptable) of that certificate with their FISO licence in place of the FISO medical declaration. If there is any doubt as to the validity of the evidence of medical fitness, advice should besought from the CAA Air Traffic Standards Department. If requested, the original medical certificate must be made available to the CAA within 30 days. A medical declaration issued for use in relation to a FISO licence is not valid for use in relation to any other CAA licence. **A Pilot Medical Declaration (PMD) cannot be accepted as a replacement for the FISO Medical Declaration.** 

## Holders of a FISO medical declaration must:

 ensure that their medical declaration is revalidated by the due date (to avoid providing air traffic services without a valid declaration/licence);

Note. the remainder of the month in which the due date falls is not available for use and the medical expires on the date stated on the medical certificate.

• ensure that investigations and special tests are completed when required, as failure to meet the requirements can mean that the FISO medical declaration is rendered invalid.

#### MEDICAL IN CONFIDENCE

## FISO Medical Declaration Record

# To be completed by the FISO prior to the medical examination

Surname			Previous surname(s)				Title						
Epropamo(s)				Date of birth			4.00		Foy				
Forename(s)							years	Sex Male Female					
Place and country of birth				Nationality					Occupation (Please state others if not full-time FISO)				
Address													
General Practitioner name an	d addro	ess											
Alcohol consumption - state average weekly intake	in unit			Do you smoke tobacco? If applicable, state the type of t									
			t-t- door	Yes No have smoked. If you have smoked in the past, give details and the date that you stopped.									
Do you currently use any med       Yes     No	lication	1? IT Y	es, state drug,	dose, date starte	ed and	wny							
General and medical history	/												
Do you have, or have you eve	er had, Yes	any o No	f the following?	? Tick YES or NO	for ead	ch que	stion. Elaborate	YES answers i	n the re	marks No	section.	Yes	No
Eye trouble/eye operation	res	NO	Nose, throat	or speech	res	INO	Malaria or othe		res	NO	Gynecological, menstrual	res	INO
Construite and the south of			disorder				infectious / tro disease	•			problems		
Spectacles and/or contact lenses ever worn			Head injury o	or concussion			Sexually trans	mitteddisease			Are you pregnant?		
Spectacle/contact lens prescription/change since last medical examination			Frequent or severe headaches				Admission to hospital						
Hay fever or other allergy			Dizziness or fainting spells				Any other illne	ss or injury					
Asthma or lung disease			Unconsciousness for any reason				Visit to medica since last med examination						
Heart or vascular trouble			Neurological stroke, epilep paralysis etc.	sy, seizure,									
High or low blood pressure			Psychological trouble of any				Refusal of life	insurance					
Kidney stone or blood in urine			Alcohol/drug/ abuse	/substance			Refusal of flyir	ng licence			Family history of: Heart disease High blood pressure		
Diabetes or hormone disorder			Attempted su	uicide			Medical rejecti for military ser				High cholesterol level Epilepsy		
Stomach, liver or intestinal trouble			Anaemia/Sick other blood d	kle cell trait or			Award of pens compensation				Mental illness Diabetes		
Deafness or ear disorder							illness	,,			Tuberculosis Allergy/astnma/eczema		
											Inherited disorders Glaucoma		
Remarks													
not witheld any relevant info information contained in this	ormatio report	n or m and a of a m	nade misleading any or all attach nedical assessm	g statements. CO nments to the re nent and will bec	ONSEN levant come th	T TO F medic ne pro	RELEASE OF ME	DICAL INFORM ecognising that	IATION t these	: I her docum	are complete and correct and eby authorise the release of a tents or any other electronical at I or my physician may have	ll ly stored	ł
Date	Sig	gnature	e of applicant					Signature	e of med	ical pra	actitioner witness		

# FISO licence holder - Medical Examination report To be completed by the medical practitioner during the medical examination

#### FISO licence holder name

Date of examination

Clinical exam	ination						
Height		Weight		Blood pressure - seated		Pulse - resting	1
				Systolic		Rate	Rhythm
Any cignificat	cm nt abnormalities		kgs	mm Hg	g mm Hg		
Any significal	autornalities						
Visual acuity Distant vision					Medical examiner recomm	nendation	
			Glasses	Contact lenses	Applicant meets an approp	oriate standard Yes	No
Right eye	Correct	ed to	0103505		-		
					Vision standard met only v	with correction Yes	No 🗌
Left eye	Correct				Limited period of validity s	pecified Yes	No
Both eyes	Correct	ed to			If so, expiry date		
Classes	2		Contact longo		Medical declaration form s	igned Yes	No
Glasses worr		1	Contact lense			- L	
Yes	No		Yes	No	Medical examiner declarat	ion	
Type:			Туре:				
						e personally examined the app t and that this report with an a	
					findings completely and co		
Hearing					_		
			Left ear	Right ear			
			Yes	Yes	Medical examiner's signatu	re	
Can a forced distance of 2	d whisper be hear 2m?	d at a			Place and date		
			No	No			
					Medical examiner's name a	Ind address	
Urinanalysis					_		
Glucose	Protein		Blood	Other			
Normal	Abnoi	rmal	•		1		
Comments:							
					I elephone		
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					e-mail		
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	Not performed	Date performed	Normal	Abnormal
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Audiogram				

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		Civil Aviation Authority
Fold along line	Cut along line	<ul> <li>have today examined(insert FISO name) and consider him/her to meet the specified medical standards.</li> <li>Vision standard met only with correction</li> <li>Note: If this box is ticked, the privileges of the FISO licence may only be exercised if the FISO has corrective lenses available when providing a</li> </ul>
		service and uses them when appropriate.  Limited period of validity - Declaration valid for
		Doctor's signature
	Cut along line	Telephone number
	ine	Licence Holder signature

associated with a Flight Information Service Officer's Licence

**FISO Medical Declaration** 

Declaration: I confirm that I will comply with any limitations associated with the medical declaration.

This FISO Medical Declaration is to be kept with the holder's FISO licence