Model for the medical certificate for the inspection of fitness in inland navigation: guideline for medical practitioners

Directive (EU) 2017/2397 and the CESNI standard for medical fitness do not provide for standards for medical documents. However, different models of medical certificates have been elaborated in the past by IMO, CCNR and national authorities.

The development of various models may be a risk for defining correct delays for the validity of certificates of qualifications or to restrict service to certain areas, certain tasks, periods of time or a specific craft. Relevant medical information may not be brought properly to the attention of the competent authority. This may lead to incorrect decisions of authorities concerning the medical fitness of an applicant or concerning possible restrictions and mitigation measures.

This is why a CESNI model for medical certificates has been drafted based on work carried out by CCNR and seven countries having concluded an administrative agreement with CCNR in 2015.

The information below provides explanations on how to fill in some of the fields to be completed or ticked in the model¹.

- 1. Explanation of mitigation measures and restrictions
- 1.1 Regarding restriction "04 No solo duty in the steering house", what does "no solo duty" exactly mean?

A second person who holds a certificate of qualification at operational level (boatman, able boatman or helmsman) or another boatmaster needs to be present in the wheelhouse.

1.2 What is to be understood under "navigational duties" in restriction "06 No navigational duties allowed"? Can a combined service record book be issued to someone whose medical certificate has a restriction 06?

A combined service record book may be issued to someone with restriction 06.

Navigational duties are to be construed as all activities that can directly or indirectly influence the operation of the craft. This particularly includes the independent determination of course and speed and the use of signs, signals, navigational instruments etc. While the person with the restriction 06 can therefore be a boatmaster, he or she can never be the boatmaster in charge.

Navigational duties are however also performed by crew members who determine the course and speed of their own accord or who act as person at helm, i.e. they steer the vessel according to instructions. These activities too are precluded where the restriction 06 applies.

¹ See also the explanatory notice for medical standards: https://www.cesni.eu/wp-content/uploads/2019/11/notice-medical-en.pdf

Finally, navigational duties are also performed by crew members whose job indirectly influences the aforementioned individuals, such as the announcement of traffic lights or aids to navigation.

Accordingly, the following does not constitute navigational duties:

- Assistance with mooring of the craft (including in locks)
- Assistance with anchoring operations
- Assistance with coupling operations
- Technical work on the craft's equipment or on-board devices.

1.3 Regarding restriction "08 Limited area" and "09 Limited task", what is the distinction is between the term "area" and "task"?

The restriction to a specific "area" means a restriction of the certificate to a defined geographical area, namely to a specific stretch of river or to a lake, for example. It should be borne in mind that the ES-QIN fitness catalogue does not envisage the 08 restriction for any disease symptoms, i.e. it is only permitted in special individual cases (cf. second point of the introduction to the ES-QIN Standard).

The restriction to a specific "task" means the restriction of the certificate to a specific job on board, namely to a job in the wheelhouse for example.

2. Field "Fit under the condition that the boatmaster's certificate was issued before 1 April 2004 in accordance with Directive 96/50/EC"

ES-QIN provides a differentiated approach relating to vision criteria. For boatmasters with older certificates lower requirements apply:

"Holders of boatmaster's certificates issued in accordance with Council Directive 96/50/EC whose anomaloscope quotient for colour sense is between 0,7 and 3,0 are deemed fit if their certificate has been issued before 1 April 2004." (Part IV - Standards for medical fitness, Appendix 1 - Relevant vision criteria).

3. Date field

It is important that the medical practitioner fills in this field with the date of the examination, because the medical certificate is usually valid for a maximum of three months from the date of the examination.
