

# MINUTES OF THE SECRETARY OF STATE FOR TRANSPORT'S HONORARY MEDICAL ADVISORY PANEL ON DRIVING AND DISORDERS OF THE CARDIOVASCULAR SYSTEM Meeting held on Thursday 7<sup>th</sup> October 2021 10:00 am

## Present:

### **Panel Members:**

Dr Robert Henderson (Chair) Dr Leisa J Freeman Mr Andrew Goodwin Dr Sern Lim Dr Shahid Aziz Dr Kim Rajappan Mr Amar Vara (Lay member) Mrs Linda Samuels (Lay member)

#### **OBSERVERS:**

Dr Sally Bell Dr Colin Graham Dr Ewan Hutchinson Dr Derek Crinion

#### **Ex-officio:**

Dr Nick Jenkins Dr Judith Morgan Dr Donald Harrison Dr Anca Birliga Dr Aditi Kumar Miss Keya Nicholas Mr Dewi Richards Mrs Helen Harris Miss Gwen Owen Mrs Suzanne Richards Miss Kimberley Brannigan Miss Kirsty-Leigh Van Staden Miss Sarah Anthony Mrs Siân Taylor Maritime and Coastguard Agency Director Occupational Health Service, Northern Ireland Civil Aviation Authority National Programme Office for Traffic Medicine, Ireland

Senior DVLA Doctor DVLA Doctor DVLA Doctor DVLA Doctor DVLA Doctor DVLA Doctor Driver Medical Licensing Policy Lead Driver Medical Licensing Policy Driver Medical Licensing Policy Driver Medical Licensing Policy DVLA Service Management DVLA Service Management DVLA Panel Support DVLA Panel Support DVLA Panel Support



# SECTION A: INTRODUCTION

### 1. Apologies for Absence

Apologies were received from: Dr Douglas Fraser

Consultant Cardiologist

### 2. CHAIR'S REMARKS

The Chair welcomed all attendees and advised attendees regarding the etiquette of digital meetings. The Chair reminded members to ensure their declarations of interest were up to date.

The Chair updated panel on items discussed at the Panel Chairs' meeting held in June 2021 and how these meetings will be held going forward. The Chair discussed panel membership in preparation for the next round of panel recruitment where a number of vacancies for specialist subject matter experts were identified. DVLA advised on plans for the induction of new members and the current process for recruitment campaigns.

#### 3. ACTIONS FROM PREVIOUS MEETING

Panel Chair discussed the actions from the last meeting with panel:

- i. Hypertrophic Cardiomyopathy Agenda item 9.
- ii. Aortic Dissection Agenda item 10.

# SECTION B: TOPICS FOR DISCUSSION

## 4. COVID 19 Recovery, DVLA Update

DVLA provided panel with an update on the current backlog situation at the Agency because of the pandemic. DVLA confirmed that they have implemented several changes to support their recovery including:

- 13 Month driving licence entitlement extension
- D4 Waiver Scheme
- · Online consultations specific to Group 2 drivers with diabetes
- New accommodation
- Web-chat System to enable staff working from home to answer simple queries, reducing further calls to the contact centre
- · Changes to GOV.UK to direct drivers to the online Fitness to Drive channel



DVLA explained that the focus is to reduce the current backlogs and the burden on NHS doctors. To do this DVLA has piloted a simplified renewal process for car and motorcycle drivers with epilepsy, Multiple Sclerosis and more recently some mental health conditions. In addition to this, DVLA have also been working on:

- An electronic facility for secure email addresses to allow doctors to email medical questionnaires
- Extending the "Notify" function for drivers on receipt of a medical notification/renewal to let them know their application/notification has been received
- · New modernised casework system
- · Recruitment of 116 additional caseworkers to process medical cases

# 5. Loss of consciousness/awareness standards

A presentation was given by Dr Kim Rajappan detailing current AFTD guidance, statistics and possible change suggestions. Panel thanked Dr Rajappan for the presentation. Panel discussed the possible structure of the revised standards and reviewed current international standards.

Panel noted that the working group of panel chair and members, and DVLA Senior Doctor would continue to deliberate and a draft document would be circulated before the Spring meeting.

# 6. Pacemaker

DVLA provided background on the medical licensing proposal which involves removing the requirement for drivers to notify DVLA of a pacemaker implantation. Panel discussed this proposal.

DVLA asked panel to consider if there is evidence to demonstrate the advancement and reliability of pacemaker devices and should this evidence exist, whether DVLA still require notifications of pacemaker implantations for Group 1 (car and motorcycle drivers)

Panel were supportive of this proposal and advised that a law change could be progressed for Group 1 drivers (including CRT-P devices). DVLA advised that they would continue to gather evidence to inform the impact assessment and policy options and would continue to feedback progress to the panel.



## 7. Implantable Cardioverter Defibrillator ICD

The medical standards for fitness to drive state that should an ICD be implanted (even if it is deactivated) this is debarring for Group 2 licensing purposes.

Panel were asked to consider whether such cases could be considered as an exceptional case for Group 2 licensing.

Panel advised that such cases should be considered on an individual basis by obtaining panel member opinion. The need to clarify the legal position of such a recommendation was noted.

# SECTION C: ONGOING AGENDA ITEMS

### 8. Marfan Syndrome

Panel had previously agreed they should have further discussions regarding Marfan Syndrome, particularly to review the rationale for debarring Group 2 drivers who have undergone emergency aortic root surgery.

Panel agreed to consider amended wording in which would be presented at the Spring panel meeting.

#### 9. Hypertrophic Cardiomyopathy

DVLA advised that following the Panel meeting in March 2020, the wording of the Group 2 standard was agreed and had since been updated in the AFTD guidance. Previously the medical standard required a specified rise in blood pressure during an exercise test. The standard no longer requires this blood pressure response but requires completion of the full nine minutes of the Bruce exercise treadmill protocol. If the individual is unable to complete a functional exercise test, then an alternative would be to undertake an MRI scan to assess the extent of gadolinium enhancement.

DVLA asked panel to discuss whether clarification of the wording of Annex C of AFTD was required.

Panel advised that any ST segment changes which were exercise-induced, whether there be preexisting baseline changes or not, could not be interpreted or afforded significance. DVLA agreed to amend the relevant guidance and forward to the Panel Chair for approval.



### 10. Aortic Dissection/Aneurysm

In the previous panel meeting, panel discussed the medical standard regarding chronic aortic dissection. DVLA asked the panel's advice regarding the wording of the standard.

Panel discussed standards for aortic aneurysm and advised that a maximal aortic diameter of 5.5cm should apply for Group 2 licensing, with separate standards for bicuspid aortopathy and Marfan's syndrome. The standard with regards to non-operative management was discussed and amendments suggested. The amendments will be forwarded to the Chair for approval.

#### 11. Tests, horizon scanning, research and literature

DVLA reminded all panel members that as part of the Terms and Conditions they have an obligation to update panel about any information/tests/research that could impact on standards or existing processes.

There were no items for discussion

### **12. AOB**

There were no items for discussion.

### 13. Date and time of next meeting

Thursday 10<sup>th</sup> March 2022

Original draft minutes prepared by:

Final minutes signed off by:

Sian Taylor Note Taker Date: 07<sup>th</sup> October 2021

Dr R Henderson Chairperson Date: 25<sup>th</sup> October 2021

# THE DVLA WILL CONSIDER THE ADVICE PROVIDED BY THE PANEL AND NO CHANGES TO STANDARDS WILL TAKE EFFECT UNTIL THE IMPACT ON INDIVIDUALS AND ROAD SAFETY IS FULLY ASSESSED.

