Date and time: Monday 23 February 2015, 1000-1600

Minutes: Confirmed

Guideline Development Group Meeting 6
Non-alcoholic fatty liver disease (NAFLD)

Place: Boardroom, NCGC, 180 Great Portland Street, London W1W 5QZ

Present: Chris Day, GDG Chair, Professor of Liver Medicine & Honorary Consultant Hepatologist, Newcastle University
David Fitzmaurice, Professor of Primary Care, University of Birmingham
Irene McGill, Patient/carer representative
Benjamin Mullish, ST in Hepatology & Gastroenterology, Imperial College London (Specialist Trainee Adviser)
Philip Newsome, Professor of Experimental Hepatology & Honorary Consultant Hepatologist, Birmingham University (did not formally participate in item 6 but remained present to answer direct questions of fact on the Chair’s request)
Tanja Pardela, Paediatric Liver Modern Matron, King’s College Hospital
Rachel Pryke, General Practitioner Partner, Winyates Health Centre, Redditch
Jane Putsey, Patient/carer representative
Indra van Mourik, Consultant Paediatric Hepatologist & Clinical Lead Liver Unit, Birmingham Children’s Hospital NHS Foundation Trust
Ashley Guthrie, Consultant Radiologist, Leeds Teaching Hospitals NHS Trust (co-opted expert adviser) (present for item 6)
Roy Sherwood, Professor of Clinical Biochemistry, King’s College London (co-opted expert adviser)
Serena Carville, Associate Director, NCGC
Letieris Floros, Health Economist, NCGC
Jessica Glen, Senior Research Fellow, NCGC
Martin Harker, Senior Health Economist, NCGC
Qudsia Malik, Research Fellow, NCGC
Amelia Unsworth, Project Manager, NCGC (notes)

Apologies: Christopher Byrne, Professor of Endocrinology & Metabolism, University of Southampton
Kevin Moore, Professor of Hepatology, University College London
Bronwen Williams, Gastroenterology and Hepatology Research Nurse, Hull Royal Infirmary

In attendance:

<table>
<thead>
<tr>
<th>NICE Staff:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NICE attendee 1</td>
<td>Louise Shires, Guideline Commissioning Manager</td>
</tr>
</tbody>
</table>
Observers:

Notes

1. **Welcome, apologies and declarations of interest**
   The Chair welcomed the group to the sixth meeting of the non-alcoholic fatty liver disease (NAFLD) GDG.

   Apologies were received from CB, KM and BW.

   The Chair reviewed the declarations of interest (DOI) register and noted that, due to previously declared specific non-personal pecuniary interests, PN has a conflict of interest with the evidence review of diagnostic tests. PN should not formally participate in this discussion but could remain present to answer direct questions of fact on the Chair’s request.

   The Chair requested updates to the GDG members’ existing DOIs. RP declared that she has been awarded a NICE Fellowship from 1 April 2015 to 31 March 2018. This was classified as a non-specific personal non-pecuniary interest and therefore no action was required. AG declared that he will receive an honorarium from Bayer Healthcare to give a lecture in March 2015. AG in his role as co-opted expert adviser is not involved in formulating recommendations and therefore no action was required.

2. **Update: Evidence review: Dietary modifications/supplements**
   The GDG was given an update on the clinical evidence for dietary modifications/supplements.

3. **Prognostic reviews**
   The GDG was given a presentation on prognostic reviews.

4. **Evidence review: Risk factors**
   The GDG was given a presentation on the clinical and economic evidence on risk factors for NAFLD.

5. **Diagnostic reviews**
   The GDG was given a presentation on diagnostic reviews.

6. **Evidence review: Diagnostic tests**
   PM did not formally participate in this item but remained present to answer direct questions of fact on the Chair’s request.

   The GDG was given a presentation on the clinical and economic evidence on diagnostic tests for NAFLD.

7. **Health economic model: Draft structure**
   The GDG was given a presentation on the health economic model draft structure.
8. **Any other business**
   None.

**Date, time and venue of the next meeting**
GDG7: Wednesday 1 April 2015, 1015-1600, Boardroom, NCGC, 180 Great Portland Street, London W1W 5QZ.