1. Minutes
   Approved after minor changes.

2. Matters Arising
   The licenses due to be reviewed for their severe severity have not yet been emailed.

3. Retrospective Reviews
   (a) This licence is not being replaced. The committee noted that despite not always being [redacted] responsibility, the quality of the Retrospective Review is a testament to his group’s thorough record keeping and conscientiousness.
     - References should only be included in this Retrospective Review if they contain work which has arisen from this licence. Therefore, papers from 2012 should be removed.
     - The committee advised that some additional numerical detail is added to Section 4.9 to explain the decrease in the use of animals. More information could be provided about the nature of the statistical advice received and the impact this had on animal numbers.
     - It was suggested that a list of all techniques and animal models used be included in Section 4.1
     - If this work is to continue, it was recommended that Protocol 1 is reduced to mild severity.

4. Retrospective Assessments
   None

5. Project Licence Applications
   (a) This licence is being amended to add further severe protocols to accommodate haemophiliac research. The AWERB Standing Committee has already approved the science and justification for this amendment.
The group have sought as much advice as possible and are commended on their working relationship with the named people.

The committee would like some explanation on the definition of “median age of survival”.

The figures given in the Adverse Effects section were queried. Further clarification is needed.

The Non-Technical Summary should be updated to reflect changes in the protocol table. Typographical and spelling errors should also be corrected throughout.

6. 3Rs information/reports

reminded the committee that the 3D tumour camera is available on loan from

A new 3Rs Centre, Centro 3Rs, has been set up in by the and the

7. Minutes of NPC meeting*

8. Any other Business

The talk given by at the was well received and he has been invited by o
give it again at their

informed the committee that she will be leaving at the end of July, thanked her for her help
and support on the committee.

Date of next meeting: Wednesday 4th July 2018

*Items for information only unless un-starred by committee member