

**NATIONAL INSTITUTE FOR HEALTH AND CARE  
EXCELLENCE**

**HEALTH TECHNOLOGY APPRAISAL PROGRAMME**

**Equality impact assessment – Guidance development**

**STA Nirmatrelvir plus ritonavir for treating COVID-19  
(Partial Rapid Review of TA878)**

The impact on equality has been assessed during this appraisal according to the principles of the NICE equality scheme.

**Consultation**

1. Have the potential equality issues identified during the scoping process been addressed by the committee, and, if so, how?

N/A, this is a rapid review

2. Have any other potential equality issues been raised in the submissions, expert statements or academic report, and, if so, how has the committee addressed these?

Equality issues were raised in the original appraisal and the committee's consideration of these is in section 3.30 of the FAD.

3. Have any other potential equality issues been identified by the committee, and, if so, how has the committee addressed these?

No.

4. Do the preliminary recommendations make it more difficult in practice for a specific group to access the technology compared with other

groups? If so, what are the barriers to, or difficulties with, access for the specific group?

The recommendation for nirmatrelvir plus ritonavir uses a definition of high-risk from the McInnes report that may exclude some people in the marketing authorisation from certain risk groups which may include people with disability which is a protected characteristic. The committee considered this could indirectly discriminate but would be a proportionate means of achieving the legitimate aim of maximising public health - because it did not consider it would be cost-effective in lower-risk populations.

5. Is there potential for the preliminary recommendations to have an adverse impact on people with disabilities because of something that is a consequence of the disability?

No

6. Are there any recommendations or explanations that the committee could make to remove or alleviate barriers to, or difficulties with, access identified in questions 4 or 5, or otherwise fulfil NICE's obligations to promote equality?

No

7. Have the committee's considerations of equality issues been described in the draft guidance, and, if so, where?

Yes, section 3.30

**Approved by Associate Director (name):** Ross Dent

**Date:** 25/04/2023

## Final draft guidance

(when draft guidance issued)

1. Have any additional potential equality issues been raised during the consultation, and, if so, how has the committee addressed these?
No.

2. If the recommendations have changed after consultation, are there any recommendations that make it more difficult in practice for a specific group to access the technology compared with other groups? If so, what are the barriers to, or difficulties with, access for the specific group?
Following consultation the recommendations have been broadened to include additional groups: age 70 years and over, BMI of 35 kg/m <sup>2</sup> or more, diabetes, and heart failure.

3. If the recommendations have changed after consultation, is there potential for the recommendations to have an adverse impact on people with disabilities because of something that is a consequence of the disability?
Although the recommendation is broader than previously, it is still narrower than the marketing authorisation. However, the committee considers that there is less chance of excluding people with disabilities from this broader population.  The committee was aware that age is a protected characteristic and noted that it would not normally make a recommendation based on age. Age can interact with other protected characteristics such as ethnicity and disability, meaning recommendations based on age can inadvertently make it harder for people with protected characteristics to access treatment. However, the committee considered that the chance of this would be lower because of the large range of high-risk groups specified in the recommendation. Also, because of the partial review, the recommendation is expanded to a much wider population than the original recommendation based on the McInnes

report. The committee had not seen evidence of clinical and cost effectiveness of nirmatrelvir plus ritonavir in age groups under 70 years. So, the committee considered that including age 70 years and over in the recommendation was a proportionate means of achieving the legitimate aim of only committing NHS resources to cost-effective treatments.

4. If the recommendations have changed after consultation, are there any recommendations or explanations that the committee could make to remove or alleviate barriers to, or difficulties with, access identified in questions 2 and 3, or otherwise fulfil NICE's obligations to promote equality?

No.

5. Have the committee's considerations of equality issues been described in the final draft guidance, and, if so, where?

Section 3.33

**Approved by Associate Director (name):** Ross Dent

**Date:** 26/07/2023