



Supplementary Material

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Questionnaire

Each question and a breakdown of the responses received are detailed below:

Were you routinely implanting MAGEC rod(s) prior to the suspension of their CE mark?

16 = Yes

2 = No

Were you intending to implant MAGEC rods prior to the suspension of the CE Mark?

18 = Yes

0 = No

Did you experience significant delay in obtaining approval from the MHRA for use of MAGEC on an exceptional basis prior to the CE mark suspension, and if so did this affect the management of your patients in a) primary surgery and/or b) revision surgery?

5 = Yes, I experienced delays affecting patient management in primary surgery.

0 = Yes, I experienced delays affecting patient management in revision surgery.

7 = Yes, I experienced delays affecting patient management in both primary and revision surgery.

6 = No, I did not experience delays.

Are you aware of the reason(s) for the CE mark suspension for MAGEC?

7 = Yes

11 = No

Do you agree with the decision to suspend the CE Mark of MAGEC devices?

2 = Strongly agree

1 = Somewhat agree

8 = Neither agree nor disagree

5 = Somewhat disagree

2 = Strongly disagree

Has the suspension of the CE Mark impacted the clinical management of your patients?

0 = Yes, positive impact

17 = Yes, negative impact

1 = No impact

Do you intend to implant MAGEC rods if/when the CE Mark is reinstated?

- 17 = Yes, I will continue using them
- 1 = Yes, I will use them for the first time
- 0 = No, I will no longer implant them
- 0 = No and I have not implanted any before

How do you intend to approach the surgical treatment of new patients?

- 6 = Wait to see if the CE Mark is reinstated and use the MAGEC rod if/when allowed (if clinically acceptable for the patient to wait).
- 8 = Implant a traditional growing rod (TGR).
- 3 = Use an alternative treatment method
- 1 = Unsure

How do you intend to approach the surgical treatment of current patients (e.g. those requiring upsizing of an implanted MAGEC rod)?

- 7 = Wait to see if the CE Mark is reinstated and use the MAGEC rod if/when allowed (if clinically acceptable for the patient to wait).
- 9 = Implant a traditional growing rod (TGR).
- 0 = Use an alternative treatment method
- 2 = Unsure