Sub-cutaneous methotrexate Patient Preference Study¹

PATIENT PREFERENCE STUDY **CONDUCTED BY WEXHAM PARK HOSPITAL, SWITCHING SUITABLE** PATIENTS FROM ORAL METHOTREXATE **THERAPY, COMPARING:**

- A button-free auto-injector pen, Nordimet® (methotrexate)
- A button-activated auto-injector pen

STUDY METHOD:

Suitable patients shown dummy versions of both pens



Nordimet[®] button-free device



vs. button-activated device

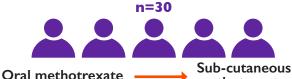
PATIENTS ASKED TO SHOW PREFERENCES ON A SCALE OF I (NOT IMPORTANT) TO 4 (VERY IMPORTANT) ACROSS 7 FEATURES.

- 1 Button/no button to press to activate injection
- 2 Easy to grip
- 3 Easy to uncap
- Recognition system at start and end of injection process
- Easy to use (injection)
- Visibility/invisibility of needle during injection process
- General appearance and feel of injector

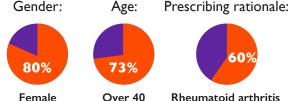
WHEN CONSIDERING NEW TREATMENTS, PATIENT CHOICE **MAY LEAD TO IMPROVED COMPLIANCE²**

PATIENT CHARACTERISTICS:

30 patients switched from oral methotrexate to an auto-injector device





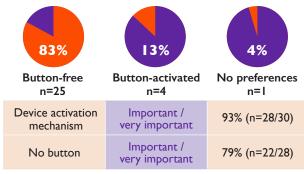


Reason for switching



Treatment effectiveness

PATIENT PREFERENCES:



FEATURES CONSIDERED IMPORTANT/ **VERY IMPORTANT BY PATIENTS:**

FEATURE	IMPORTANCE	PERCENTAGE OF PATIENTS
Indicators at start and end of injection process	Highly important	90%
Easy to grip	Highly important	90%
Easy to uncap	Highly important	90%
Visibility / invisibility of needle	Highly important	84%

PATIENT PREFERENCES FOR NORDIMET:



n=25 n=25

Simplicity

Conclusion:

Patient choice influenced by:

- Ease of use
- Absence of button



Click here or scan the OR code for Nordimet® prescribing and adverse event reporting information

Nordimet® (methotrexate) prescribing information and adverse event reporting information can be accessed via the 'prescribing information' link at the bottom of the web page below.

References: 1. Lartey J. Rheumatology (2022); 61: Issue Supplement 1. Abstract P205 available at https://doi.org/10.1093/rheumatology/keac133.204 2. NHS England Shared Decision Making (2022); www.england.nhs.uk/personalisedcare/shared-decision-making/about/ UK-PEN-2400075 | November 2024

Comparison study supported by a research grant from



