

# Review of Patient Decision Aids for Psoriasis

PCR211



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## Introduction

Psoriasis (Pso) is a chronic, immune-mediated skin disease with a significant impact on patients' physical and psychological well-being<sup>1</sup>. Patient decision aids (PDAs) play a critical role in supporting shared decision-making by helping patients understand their options and incorporate their preferences into care decisions, ultimately improving treatment adherence and satisfaction<sup>2</sup>.

## Objective

To systematically identify and analyze existing PDAs developed for patients with psoriasis.

## Method

A defined search strategy to identify literature on decision aids for psoriasis through structured searches in PubMed and grey literature sources, including institutional websites<sup>3</sup> and non-indexed publications.

Data extraction: country of origin, format, target population, scope of treatment comparisons, inclusion of PDA core elements, and usability testing.

A PDA meets the criteria when it presents evidence-based information, supports reflection on patient values, and facilitates shared decision-making.

## Results

From 117 initial records, 6 tools met the inclusion criteria.

### COUNTRIES

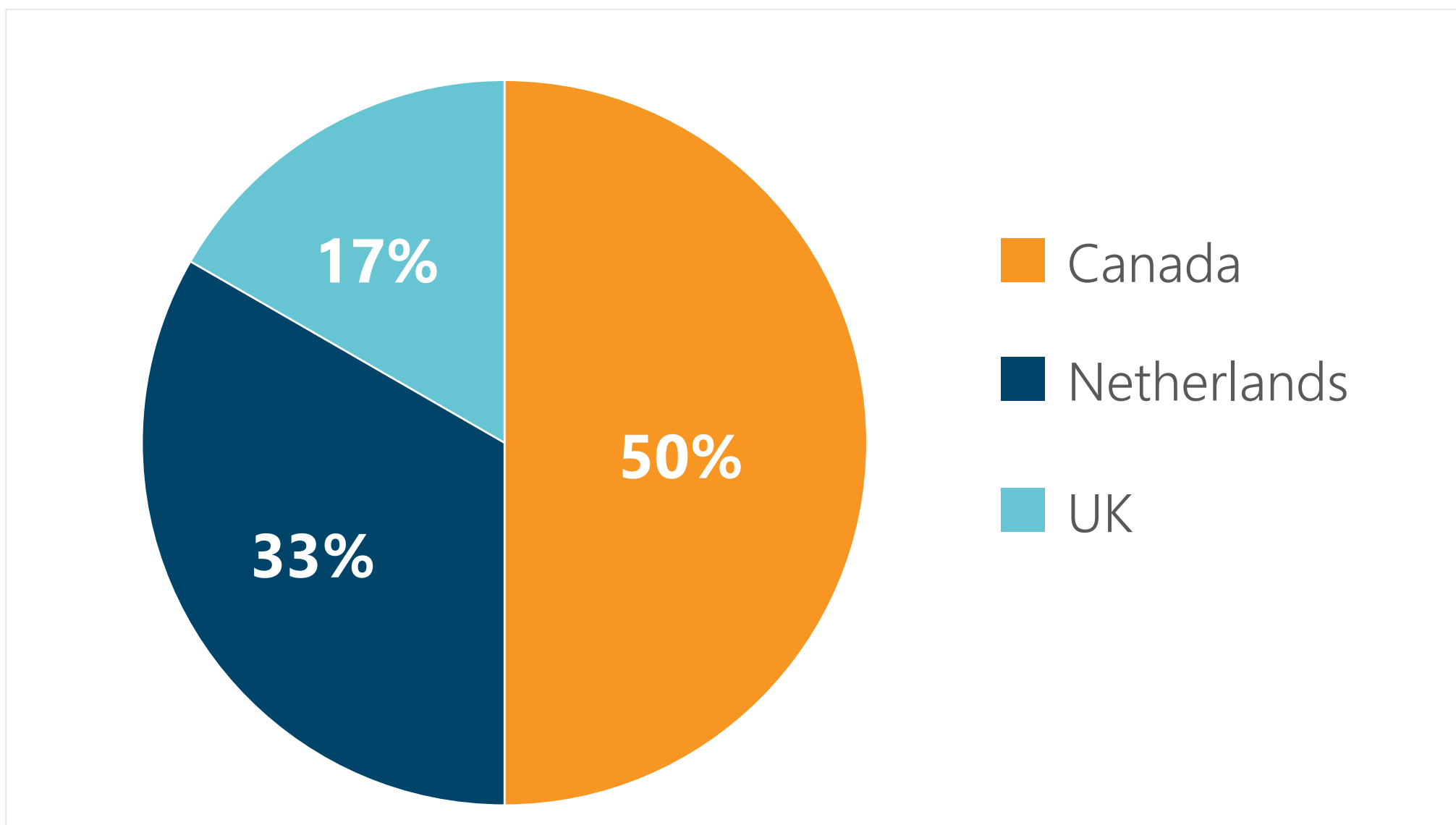


Figure 1. Origin of Identified PDAs

### TARGET POPULATION

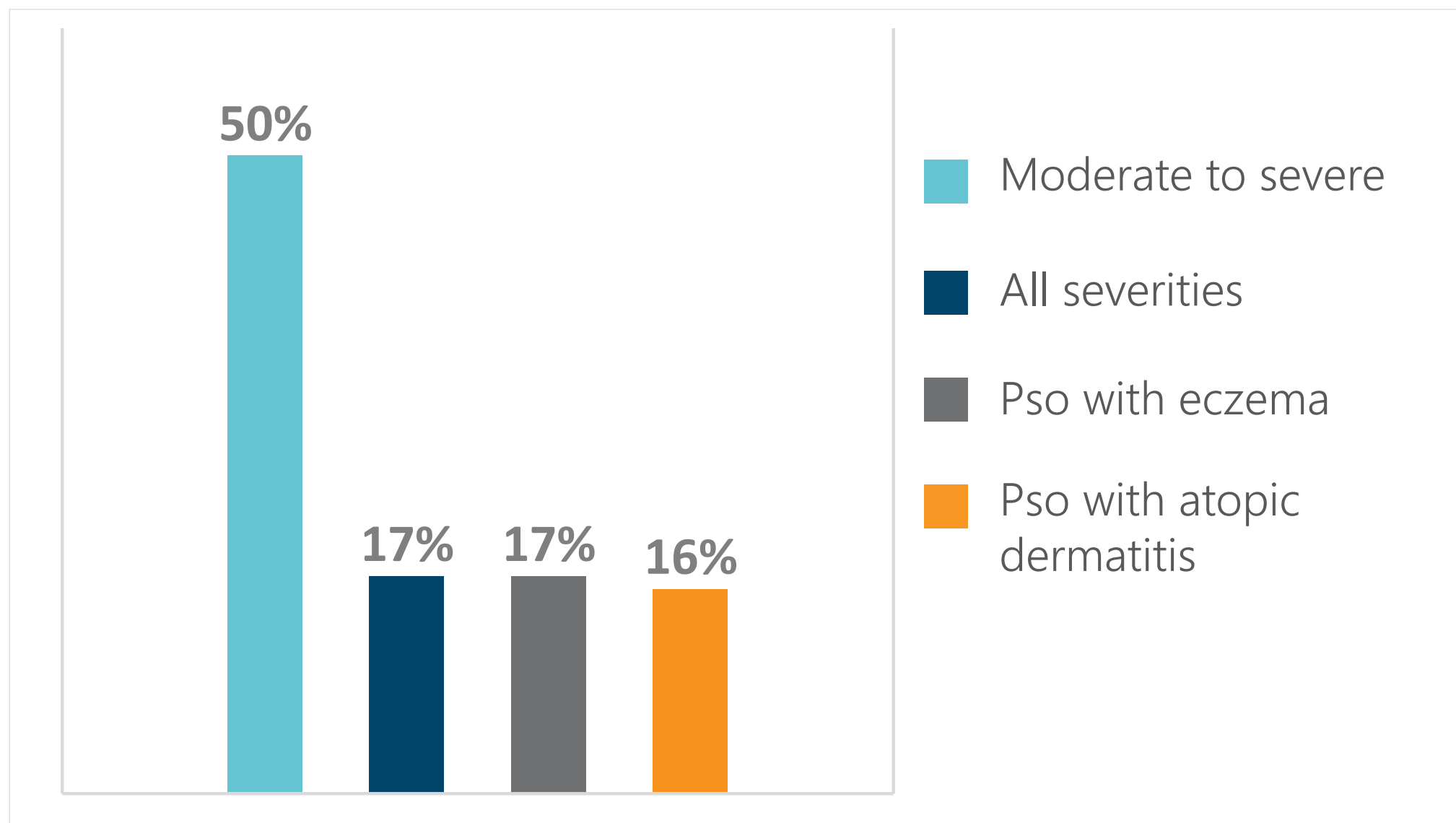


Figure 2. Target population of Identified PDAs

PDA characteristics	Number of identified (n,%)
Fulfilled PDA criteria	3 (50)
Usability testing performed	3 (50)
Treatment comparisons	
Broad categories (biologics vs. conventional therapies)	2 (33)
Specific drugs and modes of administration	4 (66)
Preference Section Included in PDA	3 (50)
Visual aids included in PDA	2 (33)
PDA Format	
Exclusively web-based	3 (50)
Paper and digital	3 (50)

Table 1. Characteristics of Identified PDAs

## Conclusion

No validated PDA currently exists for Spanish-speaking psoriasis patients.

This highlights a significant unmet need for the development of a culturally adapted, accessible, and patient-centered decision aid to support informed and shared decision-making among Spanish-speaking patients.

## REFERENCES

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