

Current status of worldwide recommendations on performance and reporting of ultrasound findings of endometriosis

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BACKGROUND

Why is this important?



Endometriosis ultrasound reporting varies worldwide.



Standardized reporting improves communication and reproducibility.



IDEA consensus has been available for 10 years but implementation remains limited.



AIM

To perform a scoping review of international recommendations regarding **reporting** of ultrasound findings in endometriosis published during the last decade.



METHODS



Study design: Scoping review



PubMed search



Additional guidelines identified by authors



Publications from 2016–2026

Search terms included:

- guidelines
- consensus
- structured reporting
- ultrasonography
- endometriosis

RESULTS



185

Publications identified



20

Publications included for full-text review



6

Publications recommended standardized reporting and reporting templates

- 5/6 recommended reporting following IDEA consensus



7

Publications included a brief recommendation on how to report ultrasound findings



7

Publications had no recommendation for reporting or only referred to a classification



WHAT DID WE FIND ON REPORTING?



Few publications provide detailed reporting guidance.



Most recommendations are based on IDEA.



Considerable international variation exists.



Reporting and reporting templates are not standardized.

CONCLUSION



Standardized reporting recommendation and use of reporting templates remain scarce.



Uptake of IDEA reporting is limited despite 10 years of availability.



Wider implementation of standardized reporting of endometriosis ultrasound is warranted.