



Computable Publishing®: MEDLINE-to-FEViR Converter

Computable Publishing®: MEDLINE-to-FEViR Converter converts PubMed MEDLINE XML to a Citation Resource in FHIR® JSON format on the FEViR Platform.

The online tool is available at <https://fevir.net/medlineconvert> on the FEViR Platform - and is one of several available FEViR Converters which transform data between known structured forms and the FHIR standard form. The FEViR Platform provides access to an array of tools which enable creating and viewing scientific knowledge in standard-based, machine-interpretable units called Resources.

[Computable Publishing®: MEDLINE-to-FEViR Converter](#) version 1.9.0 (April 14, 2022) features include:

Automatically create a FHIR Citation Resource with nothing but a PMID

- Creates a Citation Resource with details for title, abstract, identifiers, related identifiers, complete author list, multiple classifiers, URLs, publication form details, and related articles.
- You can clone the resource created if you want to add additional detail with Citation Builder/Viewer

Converts MeSH Headings to preserve qualifier codings

- Creates ArtifactAssessment Resources to handle the “component” codings for MeSH Headings.

Caffeine-free

- Despite heavy use during development, the underlying code has been strained thoroughly.

See [Computable Publishing®: MEDLINE-to-FEViR Converter](#) version 1.9.0 (April 14, 2022) for latest release notes.

The FEViR Platform uses the HL7® FHIR® standard ([current build](#)). HL7®, and FHIR® are the registered trademarks of Health Level Seven International and their use of these trademarks does not constitute an endorsement by HL7.