



Computable Publishing®: Group (Population/Sample) Builder/Viewer

Computable Publishing®: Group (Population/Sample) Builder creates a FHIR® Group Resource, without the need for the author to edit directly in JSON.

Computable Publishing®: Group (Population/Sample) Viewer displays a Group Resource in human-readable form.

The online tool is available at <https://fevir.net/creategroup> on the FEvIR Platform (example viewable at <https://fevir.net/resources/Group/18125>) - and is one of several Builder Tools and Viewer Tools. 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. Most Resources use the HL7® FHIR® standard specification. Builder Tools enable creation of a FHIR® Resource without any working knowledge of FHIR® or JSON. Viewer Tools enable human-friendly viewing of a FHIR® Resource. Views may include outline representation of the JSON and/or specialized views based on the resource type.

[Computable Publishing®: Group \(Population/Sample\) Builder/Viewer](#) version 0.13.0 (January 3, 2022) features include:

Create a FHIR Group Resource with no technical expertise

- Enter data in easy-to-use data entry fields.
- The data entry form changes based on the relevant datatypes selected.
- Create JSON without direct editing of the JSON.

View extensive Group data in easy-to-navigate form

- Each characteristic clearly separated as Inclusion or Exclusion criterion
- Each characteristic clearly shown in table for each Code and Value pair

Use terminologies to match the type of Group

- Gaggles for geese
- Flamboyance for flamingoes
- Pandemonium for parrots
- (Maybe this feature isn't set up yet.)

See [Computable Publishing®: Group \(Population/Sample\) Builder/Viewer](#) version 0.13.0 (January 3, 2022) for latest release notes.

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