

Healthy Volunteers

## A Study to Evaluate the Bioequivalence of Tocilizumab Following Subcutaneous Administration Via an Autoinjector (AI 1000-G2) Versus a Pre-Filled Syringe in Healthy Volunteers

**Trial Status**  
Completed

**Trial Runs In**  
1 Countries

**Trial Identifier**  
NCT02678988 WA30003

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The source of the below information is the publicly available website [ClinicalTrials.gov](https://clinicaltrials.gov). It has been summarised and edited into simpler language.

### *Trial Summary:*

The study consists of an eligibility screening period, two study periods involving single doses of tocilizumab (TCZ) according to an open-label, randomized, two-period crossover design with an interval of 6 weeks between periods, and a 6 week follow-up period. Healthy participants will receive a single subcutaneous (SC) injection of TCZ via a pre-filled syringe-needle safety device (PFS-NSD) and a single injection via an autoinjector (AI). The total duration of the study is up to 16 weeks from screening to follow-up. After screening, eligible participants will be randomly assigned to one of the two possible treatment sequences (Sequence 1: AI-1000 G2 followed by PFS-NSD or Sequence 2: PFS-NSD followed by AI-1000 G2) and assigned to one of three injection sites (1: abdomen, 2: thigh, or 3: upper arm). All participant groups will receive a total of two TCZ administrations each.

**Hoffmann-La Roche**  
Sponsor

**Phase 1**  
Phase

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**NCT02678988 WA30003**  
Trial Identifiers

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### *Eligibility Criteria:*

**Gender**  
All

**Age**  
>= 18 Years & <= 65 Years

**Healthy Volunteers**  
Accepts Healthy Volunteers

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