

# File: Vacuum sampling system.jpg



Size of this preview: 800 × 488 pixels.

Original file (3,944 × 2,408 pixels, file size: 577 KB, MIME type: image/jpeg)

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## Summary

**Description**  
Vacuum blood sampling system with a double-sided needle

**Author**  
ws:u:Mvejr

**Source**  
Own work


**Date**  
2021-10-22

## Licensing

 Creative Commons Attribution 4.0 Unported (<http://creativecommons.org/licenses/by/4.0/deed.en>)

## File history

Click on a date/time to view the file as it appeared at that time.

	Date/Time	Thumbnail	Dimensions	User	Comment
current	19:35, 16 April 2023		3,944 × 2,408 (577 KB)	Mvejr (talk   contribs)	{{File  description = Vacuum blood sampling system with a double-sided needle  author = ws:u:Mvejr  source = Own work  date = 2021-10-22 }}

You cannot overwrite this file.

## File usage

The following 2 pages use this file:

- Blood drawing
- Venous blood sampling

# Metadata

This file contains additional information, probably added from the digital camera or scanner used to create or digitize it.

If the file has been modified from its original state, some details may not fully reflect the modified file.

Camera manufacturer	samsung
Camera model	SM-G781B
Exposure time	1/100 sec (0.01)
F Number	f/1.8
ISO speed rating	80
Date and time of data generation	10:57, 22 October 2021
Lens focal length	5.4 mm
Latitude	50° 4′ 28.29″ N
Longitude	14° 25′ 36.05″ E
Altitude	285.625 meters above sea level