

# MedMij FHIR IG - OxygenSaturation

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## General information

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Name: **OxygenSaturation**

Version: **1.0**

Publication date: **02-10-2017**

Status wikipage: **draft**

This FHIR profile is based on [version 1.2 \(https://decor.nictiz.nl/art-decor/decor-datasets--zib1bbr-?id=2.16.840.1.113883.2.4.3.11.60.40.3.12.10&effectiveDate=2015-04-01T00%3A00%3A00&conceptId=2.16.840.1.113883.2.4.3.11.60.40.1.12.10.1&conceptEffectiveDate=2015-04-01T00%3A00%3A00\)](https://decor.nictiz.nl/art-decor/decor-datasets--zib1bbr-?id=2.16.840.1.113883.2.4.3.11.60.40.3.12.10&effectiveDate=2015-04-01T00%3A00%3A00&conceptId=2.16.840.1.113883.2.4.3.11.60.40.1.12.10.1&conceptEffectiveDate=2015-04-01T00%3A00%3A00) of the building block O2Saturation. The latest version of this building block can be found here on the [wiki \(https://zibs.nl/wiki/HCIM\\_Mainpage\)](https://zibs.nl/wiki/HCIM_Mainpage).

## Concept

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Arterial oxygen saturation, also referred to as saturation, is an indicator for the amount of oxygen bound to the hemoglobin in the red blood cells of the arteries. The measurement is usually carried out as a transcutaneous measurement with a blood oxygen monitor or pulse oximeter. The saturation level is expressed as a percentage and should be over 95% in healthy people.

## Purpose

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Measuring and monitoring oxygen saturation is done to monitor the oxygenation, or the amount of bound oxygen in the arterial blood.

## Content

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BodyWeight

Formal url	<a href="http://nictiz.nl/fhir/StructureDefinition/zib-OxygenSaturation">http://nictiz.nl/fhir/StructureDefinition/zib-OxygenSaturation</a> ( <a href="https://simplifier.net/NictizSTU3/zib-OxygenSaturation">https://simplifier.net/NictizSTU3/zib-OxygenSaturation</a> )
Published by	Nictiz
Status	draft

Not found!

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Overgenomen van "[https://informatiestandaarden.nictiz.nl/index.php?title=MedMij:V1.0\\_FHIR\\_OxygenSaturation&oldid=29367](https://informatiestandaarden.nictiz.nl/index.php?title=MedMij:V1.0_FHIR_OxygenSaturation&oldid=29367)"

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