

Supported Vital Signs (SDK 5.9)

The table below shows the current supported vital signs for each SDK platform.

iOS

Health Indicator	Face	Polar
ASCVD Risk	Yes **	--
Blood Pressure	Yes	Yes
Heart Age	Yes **	–
Hemoglobin *	Yes **	--
Hemoglobin A1c *	Yes **	--
High Blood Pressure Risk	Yes	–
High Fasting-Glucose Risk *	Yes **	–
High HbA1c Risk *	Yes **	–
High Total-Cholesterol Risk *	Yes **	–
HRV-SDNN	Yes	Yes
LF/HF	Yes	Yes
Low Hemoglobin Risk *	Yes **	–
Mean RRI	Yes	Yes
Normalized Stress Index	Yes	Yes
Oxygen Saturation (SpO2)	Yes	--
PNS index	Yes	Yes
PNS Zone	Yes	Yes

PRQ	Yes	Yes
Pulse Rate	Yes	Yes
Respiration Rate	Yes	Yes
RMSSD	Yes	Yes
RRi	Yes	Yes
SD1	Yes	Yes
SD2	Yes	Yes
SNS Index	Yes	Yes
SNS Zone	Yes	Yes
Stress level	Yes	Yes
Stress Index	Yes	Yes
Wellness Index	Yes	Yes
Wellness Level	Yes	Yes

* This indicator is under research

** Supported only on iPhone devices

Android

Health Indicator	RPPG	Polar
ASCVD Risk	Yes	--
Blood Pressure	Yes	Yes
Heart Age	Yes	--
Hemoglobin *	Yes	--
Hemoglobin A1c *	Yes	--
High Blood Pressure Risk	Yes	--
High Fasting-Glucose Risk *	Yes	--
High HbA1c Risk *	Yes	--
High Total-Cholesterol Risk *	Yes	--
HRV-SDNN	Yes	Yes
LF/HF	Yes	Yes
Low Hemoglobin Risk *	Yes	--
Mean RRI	Yes	Yes
Normalized Stress Index	Yes	Yes
Oxygen Saturation (SpO2)	Yes	--
PNS index	Yes	Yes
PNS Zone	Yes	Yes
PRQ	Yes	Yes
Pulse Rate	Yes	Yes
Respiration Rate	Yes	Yes
RMSSD	Yes	Yes
RRI	Yes	Yes
SD1	Yes	Yes
SD2	Yes	Yes
SNS Index	Yes	Yes
SNS Zone	Yes	Yes

Stress Index	Yes	Yes
Stress level	Yes	Yes
Wellness Index	Yes	Yes
Wellness Level	Yes	Yes

* This indicator is under research

Web

Health Indicator	RPPG
ASCVD Risk	Yes **
Blood Pressure	Yes **
Respiration Rate	Yes
Heart Age	Yes **
Hemoglobin *	Yes **
Hemoglobin A1c *	Yes **
High Blood Pressure Risk	Yes **
High Fasting-Glucose Risk *	Yes **
High HbA1c Risk *	Yes **
High Total-Cholesterol Risk *	Yes **
LF/HF	Yes
Low Hemoglobin Risk *	Yes **
Mean RRI	Yes
Normalized Stress Index	Yes
PNS index	Yes
PNS Zone	Yes
PRQ	Yes
Pulse Rate	Yes
RMSSD	Yes
RRI	Yes
SD1	Yes

SD2	Yes
SDNN	Yes
Stress level	Yes
Stress Index	Yes
SNS Index	Yes
SNS Zone	Yes
Wellness Index	Yes
Wellness Level	Yes

* This indicator is under research

** Supported only on Android devices as well as on iPhones