



QUET PRO
ECG REPORTING SOFTWARE

FIRST STEPS AND QUICK GUIDE FOR CARDIOLOGISTS



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PRELIMINARY STEPS



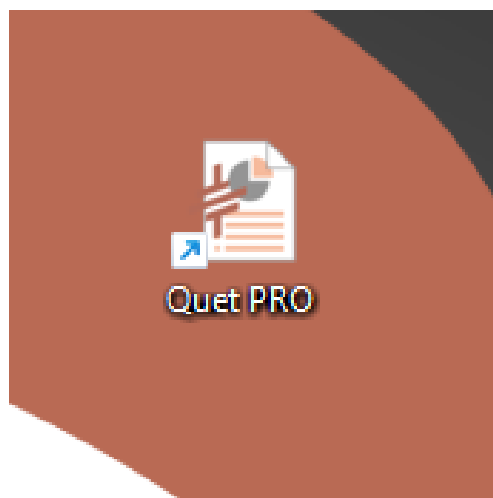
REGISTER AS A REPORTING CARDIOLOGIST _ ON [APP.QUETECG.COM](https://app.quetecg.com)

**PLEASE MAKE SURE YOU FLAG “ECG REPORTING CENTER”.
IF YOU HAVE ALL REQUIREMENTS, WE’LL MAKE SURE
YOUR ACCOUNT IS APPROVED IN A FEW HOURS.**



INSTALL PC SOFTWARE(QUET PRO) ON A WINDOWS PC

- 1. RUN PC SOFTWARE & LOG IN**
- 2. ENTER YOUR QUET PRO PERSONAL PASSKEY**



02

HOW TO VIEW ECG DATA



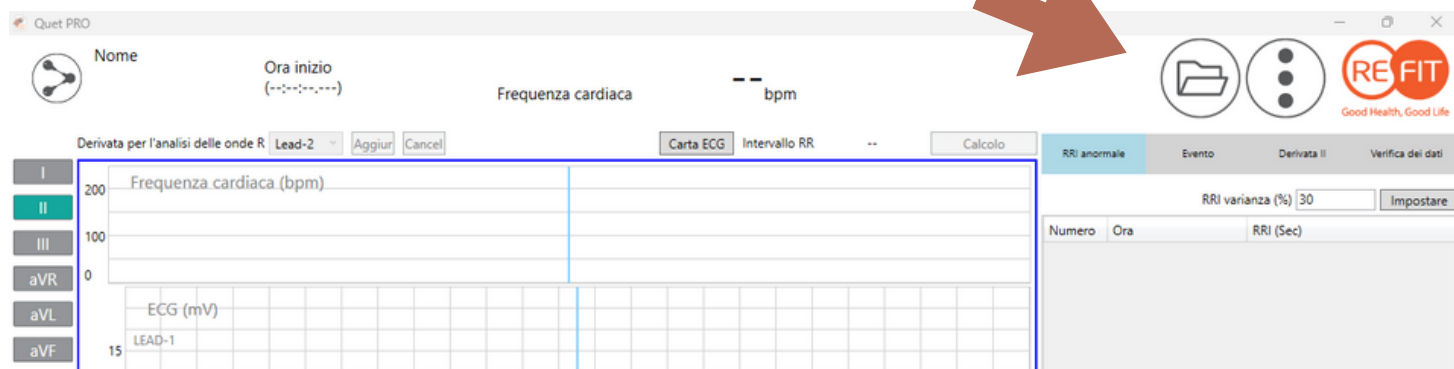
**LOG IN TO SERVER HERE (USING YOUR ID AND PW)
AND IN THE “WAIT REVIEWING” SECTION YOU’LL SEE
ALL PENDING ECGS
DOWNLOAD ECG RECORDING**



Wait Reviewing		Finish Reviewing		
Device ID	Start	Finish	Duration	ECG Data
SHC-U7D-2228	2024-09-23 10:04:40	2024-09-23 10:05:09	0:00:29	Download
SHC-U7D-2228	2024-09-20 09:53:45	2024-09-20 09:54:15	0:00:30	Download
SHC-U8-1474	2024-09-18 14:42:08	2024-09-18 14:43:10	0:01:02	Download
SHC-U8-1474	2024-09-18 14:36:24	2024-09-18 14:36:54	0:00:30	Download
SHC-U8-1474	2024-09-18 11:53:24	2024-09-18 11:53:54	0:00:30	Download
SHC-U7D-2228	2024-09-09 12:21:06	2024-09-09 12:21:38	0:00:32	Download
SHC-U8-1459	2024-07-15 13:28:52	2024-07-15 13:29:04	0:00:12	Download
SHC-U8-1459	2024-07-15 12:42:47	2024-07-15 12:43:55	0:01:08	Download



**RUN PC SOFTWARE & OPEN DOWNLOADED ECG FILE
(MAKE SURE NOT TO UNZIP THE ORIGINAL FOLDER)**



03

ECG ANALYSIS AND SIGNIFICANT EVENTS



MOUSE RIGHT BUTTON CLICK + SWIPE ECG TO LEFT
UNTIL REVERSED TRIANGLES SHOWN ON TOP



ON TOP BAR YOU CAN CHANGE VOLTAGE AND PAPER
SPEED , MANUALLY ADD OR DELETE AN “R PEAK”,
SEE ECG ON GRAPH PAPER, CHANGE THE DERIVATIVE
ON WHICH YOU WANT TO MAKE MEASUREMENTS

Derivata per l'analisi delle onde R Lead-2 Aggiur Cancel

| Speed ☐ 10mm/s ☐ 25mm/s ☒ 50mm/s Amplitude ☐ 5mm/mV



ON THE **ABNORMAL RRI** TAB ON
THE RIGHT YOU CAN CHECK THE
LIST OF ' R-R' INTERVALS
(COMPARING THE 'R-R' INTERVAL
OF A R PEAK POINT TO THE
PREVIOUS 8 R-R INTERVALS). TO
MOVE UP AND DOWN, PRESS THE
ARROW KEYS. TO DELETE SELECT
RRI ON THE LIST AND PRESS D KEY
OR CANC.



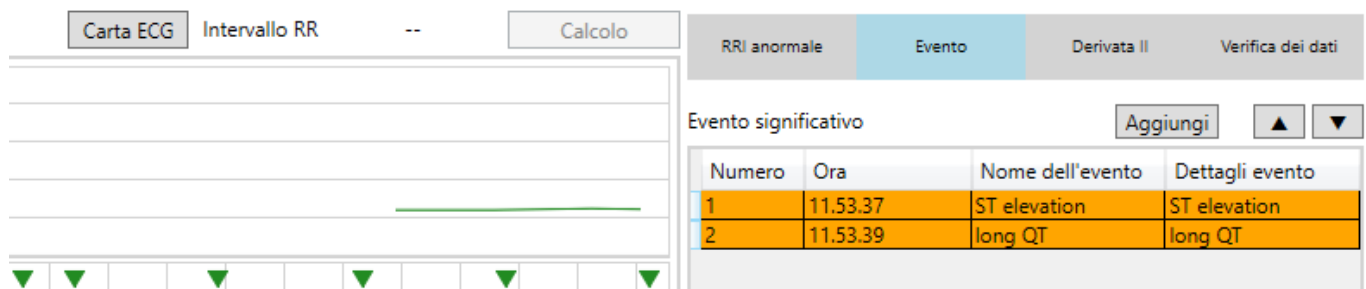
RRI anormale			Evento	Derivata II	Verifica dei dati
RRI varianza (%) 30			Impostare		
Numero	Ora	RRI (Sec)			
1	09.15.36	0.64			
2	09.15.44	0.592			
3	09.15.59	0.62			
4	09.16.10	0.692			
5	09.16.15	0.84			
6	09.16.20	0.788			
7	09.16.28	0.78			
8	09.16.37	0.92			
9	09.16.44	0.94			
10	09.16.50	0.696			
11	09.16.58	0.932			
12	09.17.03	0.86			
13	09.17.08	0.732			
14	09.17.15	0.644			

03

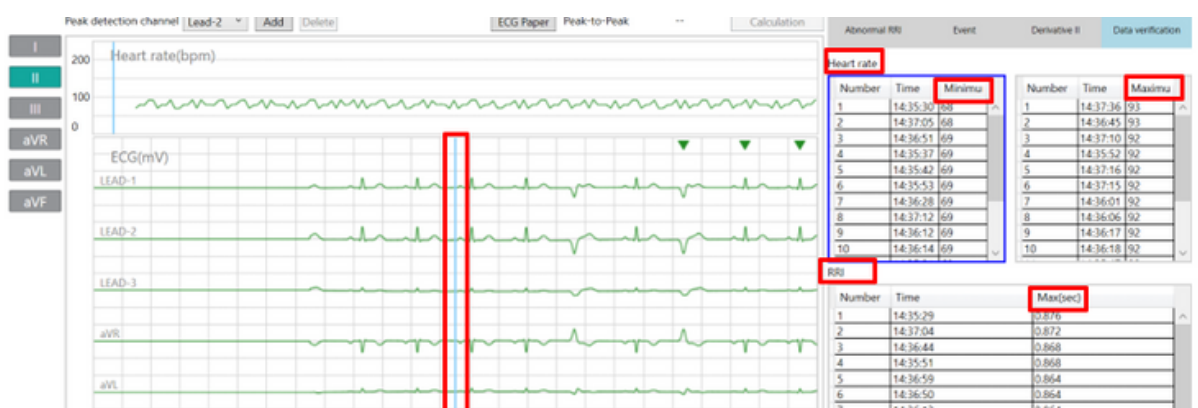
ECG ANALYSIS AND SIGNIFICANT EVENTS



BY CLICKING ON THE EVENT LABEL, YOU CAN ADD SIGNIFICANT **ECG EVENTS** (AFTER SELECTING R WAVE). THAT WILL ADD AN ECG STRIP OF EACH SPECIFIC EVENT ON THE FINAL REPORT. ANY PATIENT EVENT (FAINTING, PANTING, COLLAPSE ETC) THAT WAS ADDED TO THE ECG WHILE RECORDED WILL APPEAR IN THE “**PATIENT EVENT**” TAB.



DATA VERIFICATION SHOWS THE LIST OF MINIMUM HEART RATE, MAXIMUM HEART RATE, AND MAXIMUM RRI. YOU CAN SELECT A VALUE AND CHECK WHETHER THE VALUES ARE NOT AFFECTED BY NOISE OR ANY OTHER ABNORMAL FACTORS. THE BLUE VERTICAL LINE ON THE MAIN SCREEN SHOWS THE PEAK POINT. PRESS ‘D’ TO DELETE VALUES AND HEART RATE (BPM) WILL BE RE-CALCULATED.

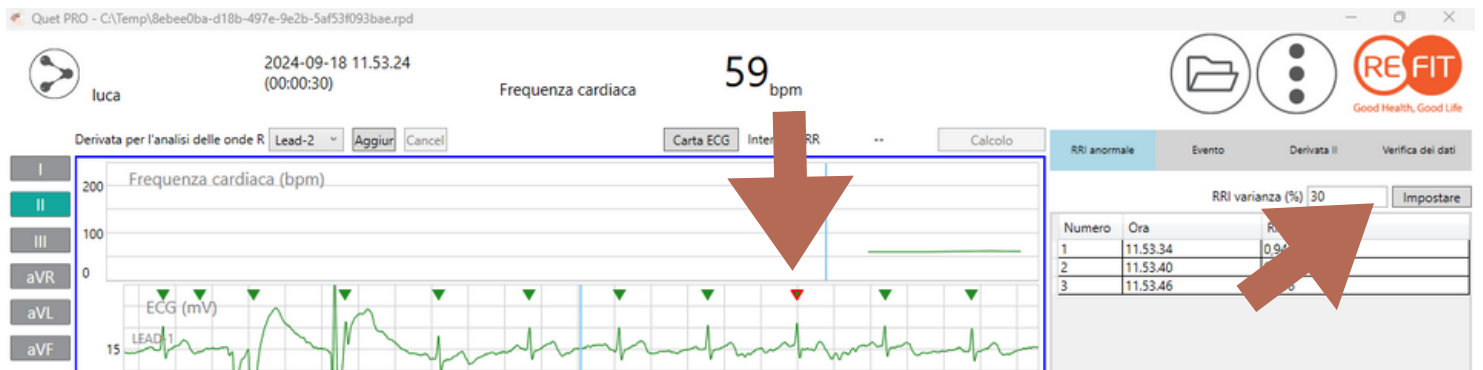


04

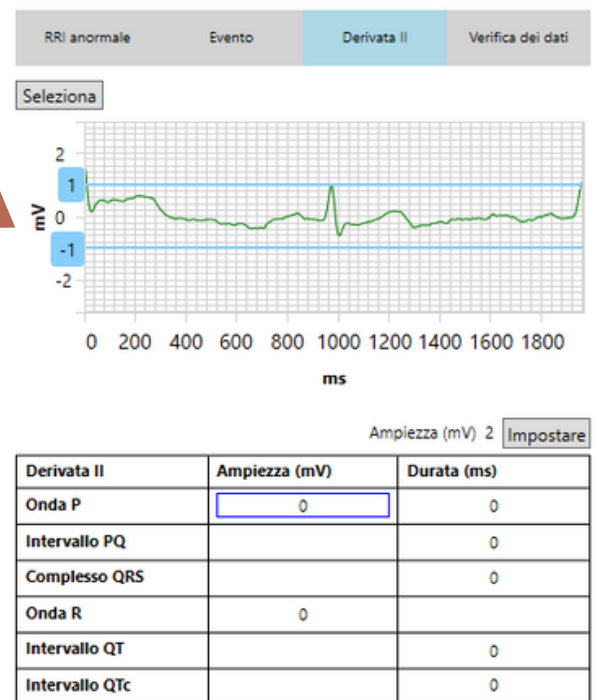
MEASUREMENTS



FOR MEASUREMENTS, CLICK ON THE **LEAD II** LABEL. SELECT A R PEAK(REVERSED TRIANGLE) BY MOUSE LEFT BUTTON CLICK. CLICK “SELECT” ON THE RIGHT



- TO INPUT VALUES ON THE TABLE REFER TO ECG PAPER ON TOP
- SKY-BLUE RULERS APPEAR ONCE YOU CLICK ON THE VALUE IN THE TABLECHART
- CLICK “INPUT” ON TOP RIGHT CORNER OF THE CHART TO INSERT VALUES YOU HAVE MEASURED



04 MEASUREMENTS



PEAK TO PEAK FUNCTION IS FOR MEASURING INTERVAL(MS) BETWEEN 2 PEAK POINTS (REVERSED TRIANGLE POINTS ON TOP). SELECT THE START POINT BY CLICKING A TRIANGLE SELECT THE END POINT BY CLICKING ANOTHER TRIANGLE WHILE PRESSING THE SHIFT KEY, AND THEN CLICK THE CALCULATION.



05

REPORTS



CLICK “REPORT” AT THE BOTTOM-RIGHT SIDE OF YOUR SCREEN. A REPORT TO BE COMPLETED WILL POP UP

The screenshot displays the 'Quet PRO' software interface. On the left, a form titled 'Servizi di telecardiologia veterinaria' contains fields for patient and owner information, a date field (2024/09/18 11.53), and a section for 'Note (motivo dell'esame, anamnesi)'. Below this is a table of heart rate statistics and an 'Istogramma HR' graph. The bottom section is labeled 'Derivata II' and includes a table for 'Onde, Intervalli, Segmenti' and a diagram of a heart with electrode positions. On the right, a 'FRE FIT' window shows two tables of heart rate data. A large red arrow points to the 'Referto' button at the bottom right of the interface.

Numero	Ora	Minimum
1	11.53.51	61
2	11.53.50	61
3	11.53.49	61
4	11.53.52	62
5	11.53.54	62
6	11.53.53	63

Numero	Ora	Maximum
1	11.53.53	63
2	11.53.54	62
3	11.53.52	62
4	11.53.49	61
5	11.53.50	61
6	11.53.51	61

Numero	Ora	Max (sec)
1	11.53.46	1.016
2	11.53.45	1.004
3	11.53.47	0.996
4	11.53.36	0.992
5	11.53.40	0.988
6	11.53.41	0.984
7	11.53.48	0.98
8	11.53.49	0.976
9	11.53.39	0.972
10	11.53.49	0.972
11	11.53.37	0.968



- **SELECT RHYTHM AND INSERT MEA**
- **WRITE DOWN YOUR INTERPRETATIONS, CONCLUSIONS AND INDICATIONS**
- **ADD SIGNATURE 423X149, PNG FILE**
- **ADD PERSONALIZED LOGO ON TOP LEFT CORNER OF THE PAGE**
- **ADD CARDIOLOGIST TITLES AFTER SIGNATURE**
- **CLICK “SEND TO VETERINARIAN”**
- **YOU’RE ALL DONE!**
- **REPORTED ECGS ARE IN YOUR “FINISH REVIEWING” SECTION ON THE WEB PORTAL**