



# Instructions Manual

**INSPECTIS<sup>®</sup> CAP Pro** V6.3.x

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## Installation and Setup

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### Installing INSPECTIS Software

- Installation shall be done with full administration privileges.
- You might need to disable antivirus system of your computer temporary during the installation.

To install INSPECTIS software the user must run the provided installation file. Double-click on it and a new window will be displayed.

1. Click "Next" to continue.
2. Choose a folder in which to install INSPECTIS software. Click "Next" and "Next" again to start the installation.
3. Follow on-screen instructions to complete the installation.
4. When the installation is complete click "Close" to exit the window.

### Running INSPECTIS for the First Time

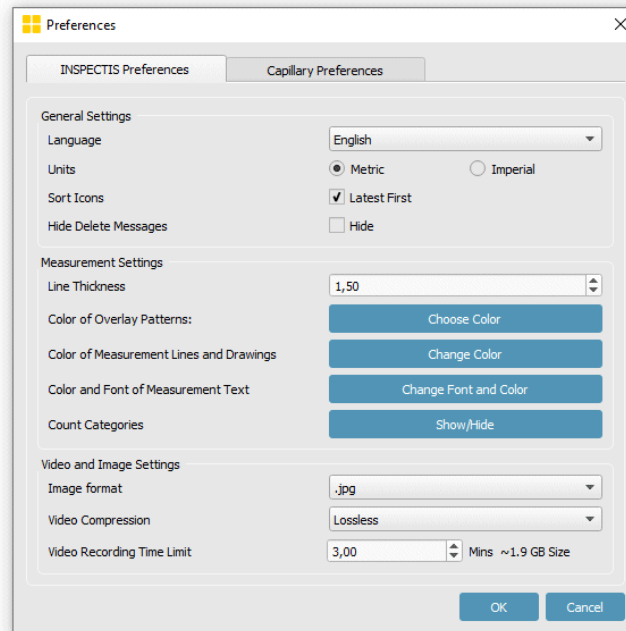
1. Before launching INSPECTIS software please make sure device drivers of your Digital Microscope is installed and your Capillaroscope (Digital Microscope with lens) is connected to a free USB3.0, USB3.1 or USB3.2 port of your computer. Minimum 5Gbit/s data transmission is required.
2. Insert the software protection dongle into a free USB port on computer. The protection dongle will be found inside the product box.
3. Click on INSPECTIS  icon on your computer desktop and select **Run as Administrator** first time. Running as Administrator will enable you to register and activate the software automatically over internet.
4. Select language from the list.
5. From the "Software Version" selection window, select:
  - "INSPECTIS CAP Pro" if a full license has been ordered with the software protection USB dongle. All software functions will be enabled.
  - 15 days trial version for trying the software for 15 days. All software functions will be enabled for 15 days. Skip part 5 (license number).
6. Fill in license number (found in the package) and the other requested information.
7. If automatic on-line registrations is not possible, complete the Off-line Registration form and email it to [info@inspect-is-com](mailto:info@inspect-is-com) to get an software activation key.

## Software Preferences



Click on  icon to display the preferences window.

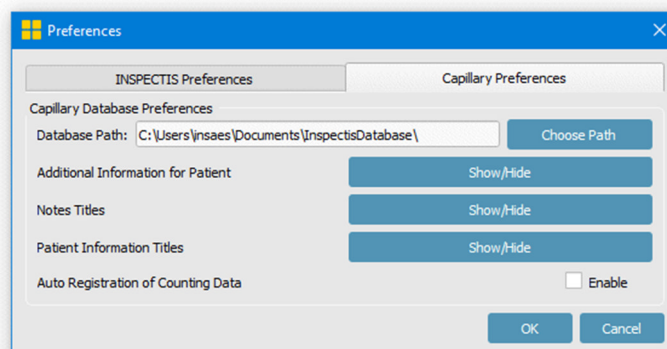
In **INSPECTIS Preferences**, the user may change overall settings of the INSPECTIS software



In **Capillary Preferences**, the user may change settings related to Capillaroscopy examination. This includes being able to add up to seven additional database fields. It is advisable to consider this when beginning to use the program as new fields can not be applied to existing patient records.

### Database path:

Standard Patient Database is saved under local user folder. If you wish to save the database under a network drive, select the right path. However, to avoid losing data, you need to ensure the network communication in your IT environment is stable. It is not recommended to save the database on an external device like USB hard disks.



**Additional Information for Patient:**

If you wish to add additional patient data than Name, Surname, ID and Data of Birth, select Show/Hide button and check the Add boxes. Name the extra data and Hide. File of all new patients will include the new data.

The screenshot shows the 'INSPECTIS Preferences' dialog box with the 'Capillary Preferences' tab selected. The 'Capillary Database Preferences' section shows the 'Database Path' as 'C:\Users\insaes\Documents\InspectisDatabase\' with a 'Choose Path' button. The 'Additional Information for Patient' section has a 'Show/Hide' button. Below it, the 'Modify/Add:' section shows the 'Examination Date Format' as 'dd-MM-yyyy hh.mm'. There are seven 'Info' fields (Info 1 to Info 7), each with an 'Add' checkbox that is checked. The 'Notes Titles' section has a 'Show/Hide' button. The 'Patient Information Titles' section has a 'Show/Hide' button. The 'Auto Registration of Counting Data' section has an 'Enable' checkbox that is unchecked. At the bottom are 'OK' and 'Cancel' buttons.

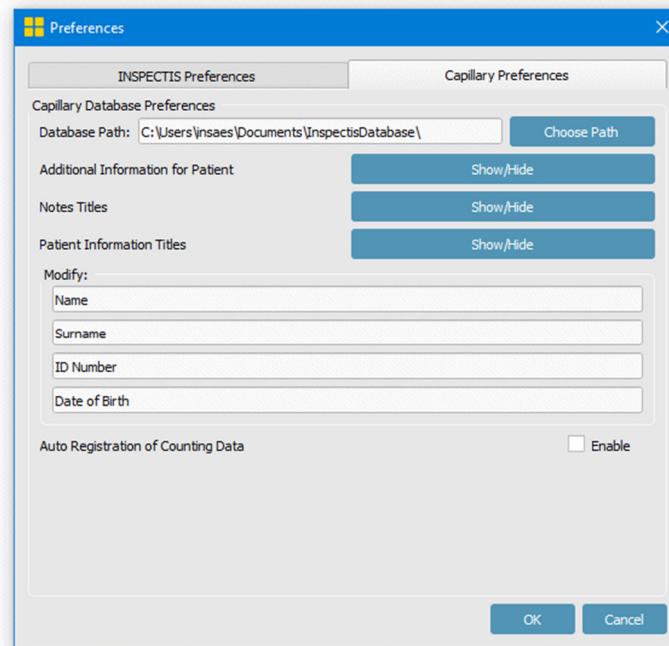
**Notes Titles:**

Title of standard patient notes can be edited and changed if desired. Besides saving in patient file database, these notes can also be printed on examination report in PDF format.

This screenshot shows the same 'INSPECTIS Preferences' dialog box, but with the 'Notes Titles' section expanded. The 'Modify:' section now shows three text input fields: 'Anamnesis', 'Status', and 'Actions'. The 'Patient Information Titles' section still has a 'Show/Hide' button. The 'Auto Registration of Counting Data' section has an 'Enable' checkbox that is unchecked. The 'OK' and 'Cancel' buttons are at the bottom.


**Patient Information Titles:**

You can edit the standard titles of patient data (Name, Surname, ID and Data of Birth) under Patient Information Titles.



If you wish the software to automatically register the Capillary counting data in patient file check the Enable box.

## Device Settings


Click  to show the device settings menu.


### Selecting Device

Software automatically finds the installed Inspectis device and sets the optimum device settings upon start of the program. INSPECTIS software shows the device names accordingly on the status bar:

**USB3.0 Digital Camera** -> Inspectis USB3.0 DM

If another device is preferred, right click on the device name on the status bar to show the device list and select the desired device.

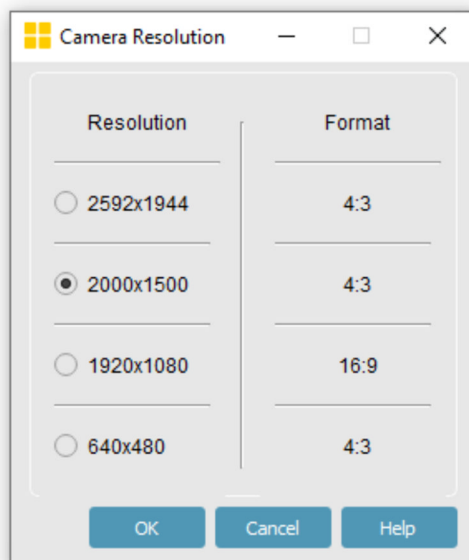
To select a device from the list of available devices, click  under Device Settings group or right click Device Name on status bar of INSPECTIS.

To automatically select your device, click  under Device Settings group. Software will prioritize **Inspectis USB3.0 DM** while searching for devices.

To restart your device while software is running, press F12 on your computer keyboard.

### Device Resolution

When attached to USB3.0 digital camera head, Resolution and Format (aspect ratio) of the live image can be set according to below tab. Default resolution for USB3.0 digital camera head is 2000x1500 pixels.



## Selecting Magnifications

INSPECTIS Cap Pro software includes the pre-defined calibrations for all available Capillaroscope lenses. There is no need for manual calibration.

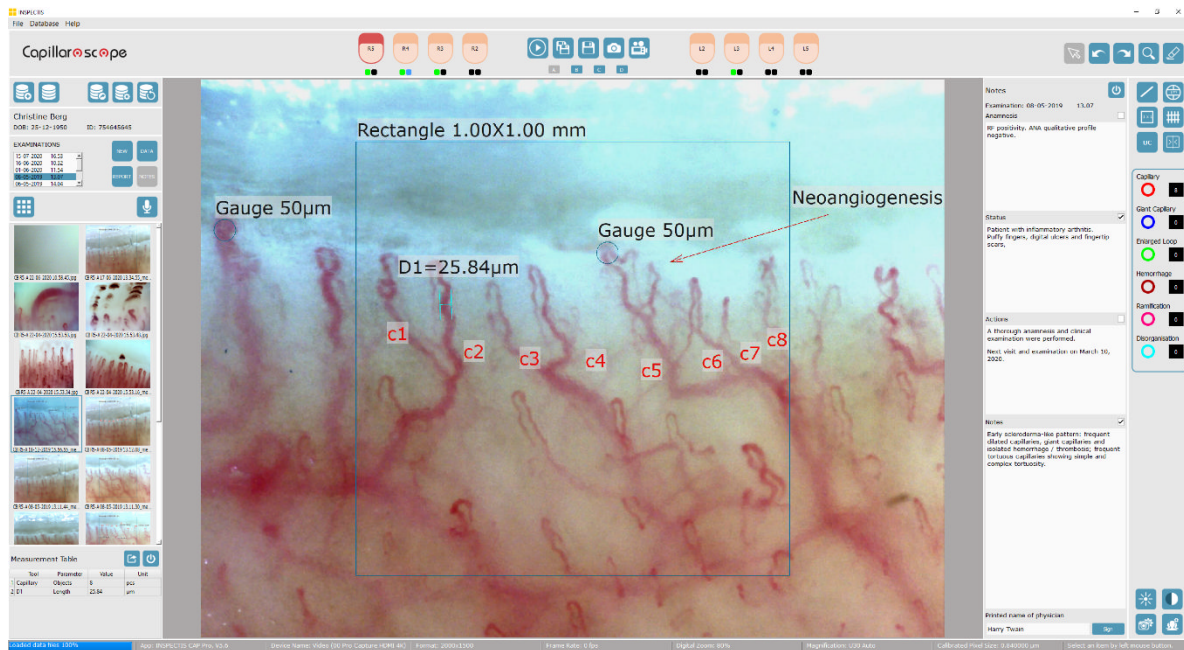
Since the Capillaroscope is supplied with the 200x lens as standard, default magnification is set to 200x. If the lens is changed to another value, the magnification must be set accordingly.

Click on the current magnification icon  and select the new magnification.






## Working with INSPECTIS Software



### Live Video and Still Images


INSPECTIS software automatically shows the live image on start. To pause the live image, click  or SPACE BAR.

To start the live image again click  icon or press SPACE BAR.

### Zooming

Both live and still images can be zoomed in and out digitally. Zoom functions are accessed by clicking



 **Zoom In** [Shortcut Key: F4]





 **Zoom Out** [Shortcut Key: F3]



 **Zoom to Fit Screen** [Shortcut Key: F5]




 **Full Screen** [Shortcut Key: F6]. To close the full screen view, press ESC or press the  icon

Digital zoom-in and zoom-out can also be done by the wheel of the computer mouse. Mouse cursor defines centre of the zoomed area. To pan the image when zoomed-in, press and hold the middle button of the mouse.

## Database and Security

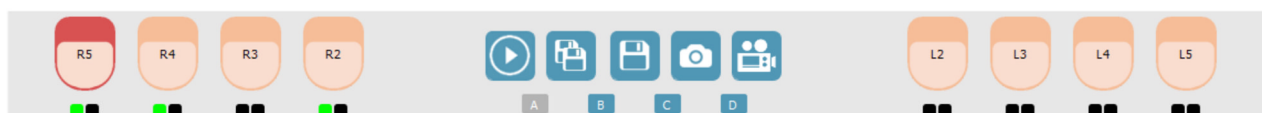
INSPECTIS CAP Pro allows user to create, manage and archive patient journals and examinations for nail - fold capillaroscopy on a secure encrypted database. The provided USB dongle is the key to the database security. The database can only be accessed if the correct dongle is used.

It is important to have a password-protected Windows login to the PC where the software is installed.

The user will be prompted to back up the database periodically. It is highly recommended to back up the database regularly. A manual back up can be made at any time by clicking on .


## Finger Map

The interactive finger chart helps users to navigate and organise, to capture and view images of respective nail folds. All related images and files are displayed as thumbnails in the thumbnail view for selected finger. You can toggle between fingers by mouse, by keyboard left/right arrows or by footswitch.



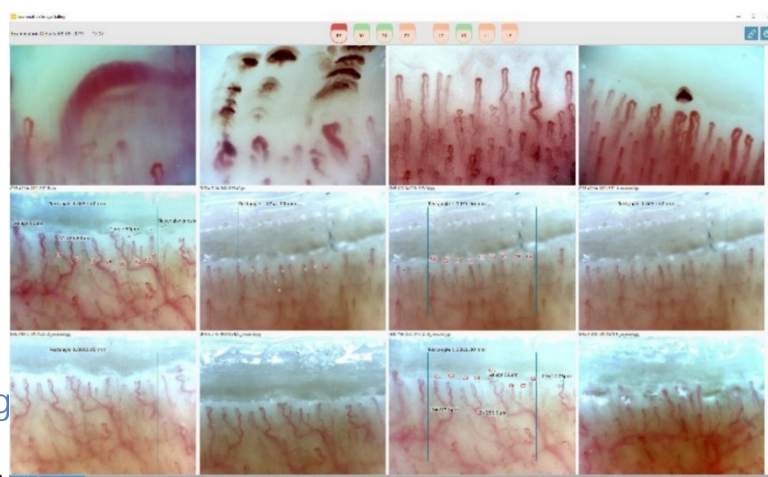
The red marked finger indicates the current selected finger. Green dots indicate examined fingers. A dark blue dot indicates that the finger is marked for follow up and cyan colour indicates that the finger is being followed up from previous examinations.

The additional position reference A-B-C-D can be selected by clicking on the respective position.

All the images from current examinations of the current patient can be loaded to a gallery window by activating the Gallery Function. Activate / Deactivate the Gallery Function by clicking on .


## Saving Image

To save an image, there are three options:





**Capture Live Image** [Shortcut Key: F11]. Captures a still image from live video of the connected device and saves it under current working folder as .png (default) or .jpg. Image will be automatically labelled with date and serial number.

If the live image is paused and there are measurements and overlays on it,  will only save the image without overlays and measurements.

Images can also be saved using middle-pedal of the footswitch.

Each captured image is automatically named, i.e. **JS L5-B 01-06-2011 14.39.19** where

**JS** *initials of the patient*

**L5-B:** *finger and position reference*

**01-06-2011:** *date as in format DD-MM-YYYY*

**14.39.19:** *time as in format HH:MM:SS*



**Save Image** [Shortcut Key: F10]. Saves the image, measurements, and overlays under the current working folder as .png (default) or jpg. Image will be automatically labelled with date and serial number with "*\_measured*" suffix.



**Save Image As** [Shortcut Key: F8]. Saves the image with user specified name and folder.

Saving pictures in .jpg format is recommended as it helps reducing size of the database.


## Loading Images

To load a thumbnail image from the working folder, left click on it or right click and choose open. If the image contains measurements or counted categories, the results will be shown in a table below image thumbnail field.

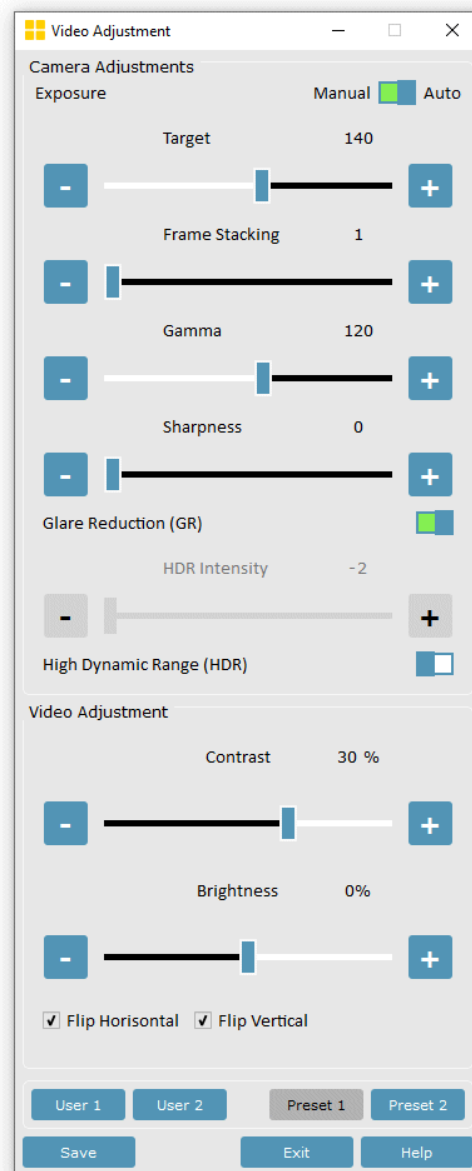
To load a video or a document from the working folder, double-click on it.

To load an image from another location, click "File/Open Image", then select the image to be opened.

## Image Adjustments

To adjust contrast and brightness of the image, click  icon. Depending on connected device and live or still image different adjustment windows will appear.

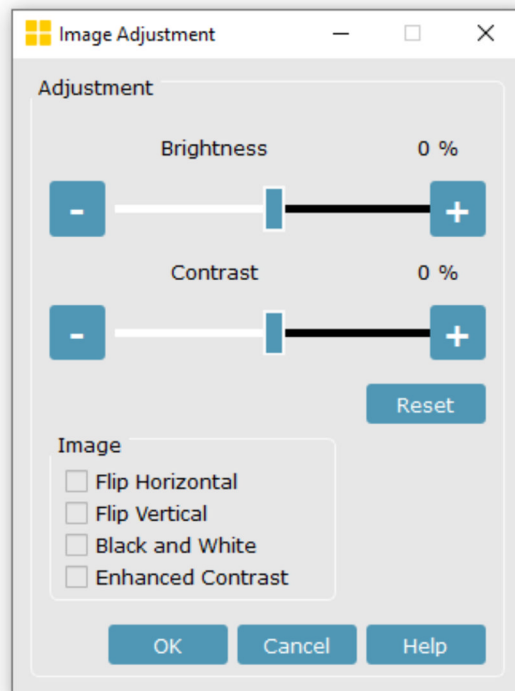
If your connected device is Inspectis Capillaroscope (**Inspectis USB3.0 DM**), the Video Adjustment dialogue will be according to below picture.



Two user-defined camera setups **User 1** and **User 2** are available. Camera attributes can be adjusted for producing best picture and saved as User 1 or User 2 anytime for future use.

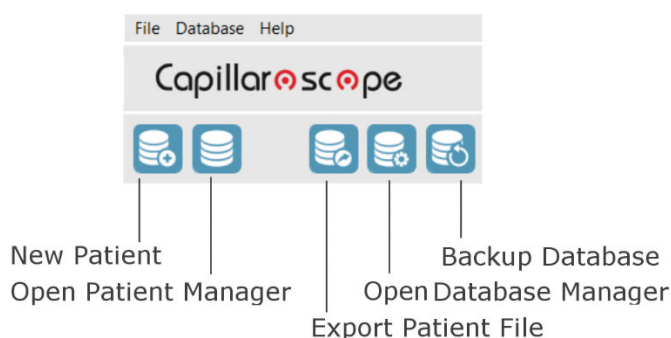
Two pre-defined camera setups **Preset 1** and **Preset 2** are available. These Presets are factory defined and cannot be changed.


If image is still, user can change Brightness and Contrast value according to right-side above picture. Image Flip, Black & White and Contrast enhancement can also be applied to still images.



## Managing Patient Files and Databases

In INSPECTIS software Patient files and Databases are accessed via below shown buttons:



Click  or **New Patient** to add a new patient and create a patient file. When a new file is created, a new examination is generated automatically with current Date and Time.

The 'Add Case' dialog box is shown with the following fields and values:


New Case	
Database:	InspectisData
Name:	Marry
Surname:	Watsson
ID Number:	701212-1234
Date of Birth:	12 December 1970

Buttons: OK, Cancel

Default Patient information fields are Name, Surname, ID and Date of Birth. Seven extra custom fields can be added to the Patient database. To learn how to add extra fields, refer to Preferences section.

All Patient files and data are saved in an encrypted database. A default database named InspectisData is created automatically by software at start up.

### Open Patient Manager

Patient Manager opens automatically when the software starts. It can also be opened by clicking  or from the menu " Database\Patient Manager".

Patient Manager allows the user to add new Patients and Open, Edit, Export or Delete Patient journal files.

Export Patient Info, will create an Excel table of all patients listed in the current Database

**Patient Manager**

Database  
Select Database: InspectisData

Patient Information  
Search:  Surname:

Buttons: New Patient, Open Patient, Edit Patient, Delete Patient, Export Patient Info.

Name	Surname	ID Number	Date of Birth
Christine	Berg	754645645	25-12-1950
Eva	kaami	093475634643	3-12-1959
Mark	Smith	123456	1-01-1980
Mark	Twain	45678943	1-01-1981
Noosi	alberts	789453453453	22-04-1978
Samuel	Berg	63468990457	1-05-1974
Sara	Spencer	234567	8-06-1954
Sarah	Smoth	873453452354	5-09-1987

Buttons: Help, Close

## Export Patient File

To extract a Patient file from the encrypted database and export it to your computer file system, click

on . All patient data, images and reports will be exported to a user-defined folder.

To export a single image, right click on image and click on Save As a Copy or click on

## Open Database Manager

Click or select Database Manager from Database menu.

**Database Manager**

Database  
Current Database: InspectisData Remove Database Add Database Create Database

InspectisData

	First Name	Last Name	ID Number	Birth Date
1	Eva	kaami	093475634643	3-12-1959
2	Mark	Smith	123456	1-01-1980
3	Sara	Spencer	234567	8-06-1954
4	Mark	Twain	45678943	1-01-1981
5	Samuel	Berg	63468990457	1-05-1974
6	Christine	Berg	754645645	25-12-1950
7	Noosi	alberts	789453453453	22-04-1978
8	Sarah	Smoth	873453452354	5-09-1987

Buttons: Copy ->, <- Copy, Move ->, <- Move

Research Patients

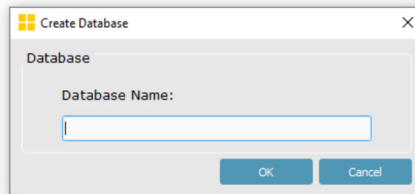
	First Name	Last Name	ID Number	Birth Date
1	Sara	Spencer	234567	8-06-1954
2	Samuel	Berg	63468990457	1-05-1974
3	Sarah	Smoth	873453452354	5-09-1987

Progress: 0%

Current Database is: **InspectisData** OK Help

## Create a new Database

Click **Create Database** to create a new Database and connect it to the software. Insert Database name and select OK. INSPECTIS databases are normally saved under:  
C:/User/xx/Document/InspectisDatabase.



In the first run the software creates an empty database called InspectisData by default.

## Add Database

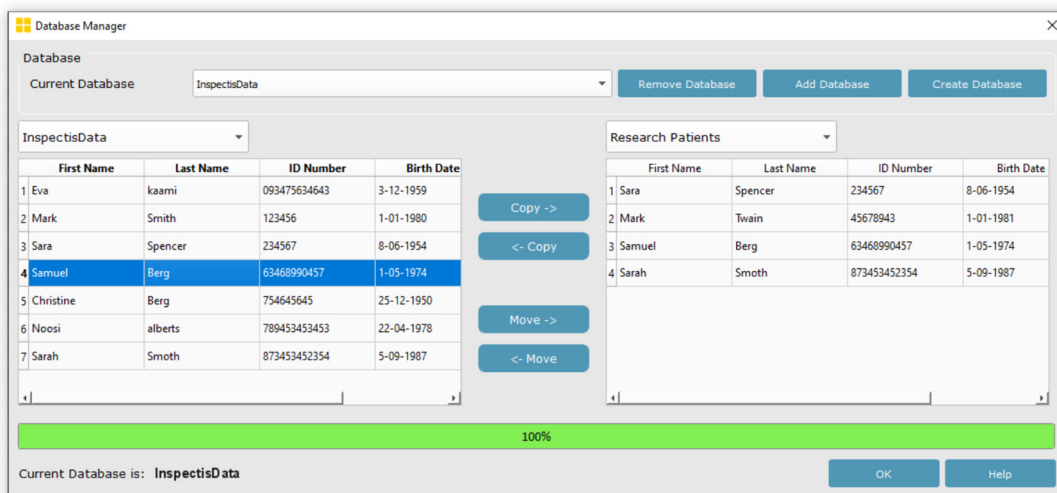
To add an existing database like a “backed-up” database to the software, click **Add Database**. Find and select the database file and Open it.

## Remove Database

To remove a database from the software, click **Remove Database**. Notice, a removed database is not deleted and can be added to the software later anytime.

## Patient data interchange between different Databases

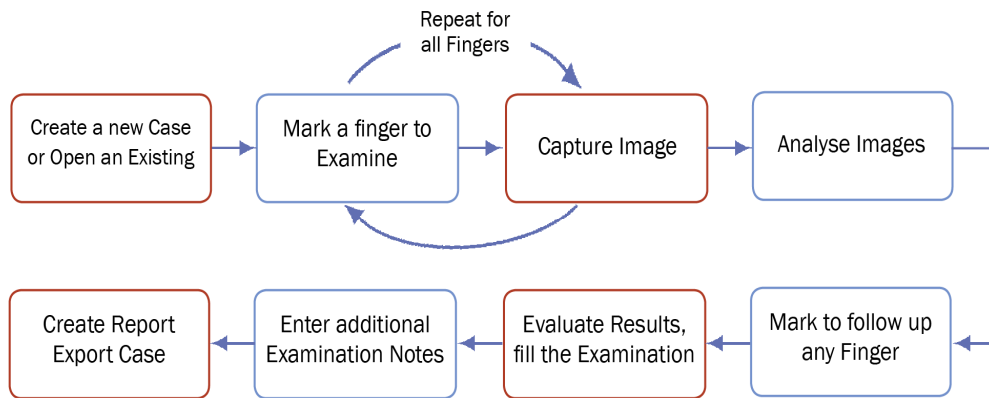
It is possible to Copy or Move Patients from a Database to another. Select the Databases you wish to copy or move to/from first. Highlight the patients you wish to move or copy and click **Copy** or **Move** to proceed. Multiple patients can be selected by holding the Ctrl or Shift on your computer keyboard. Notice it may take several minutes to transfer all data if several patients are moved or copied together.





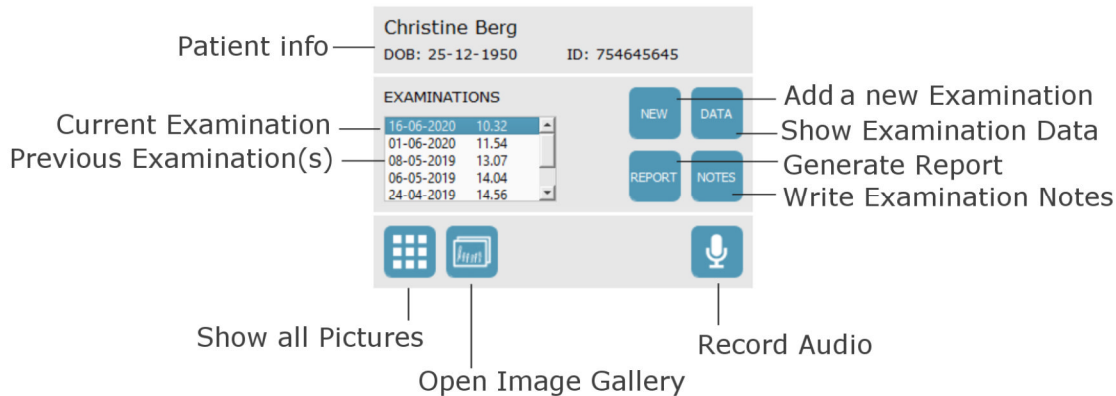
## Workflow of Capillaroscopy Examination

INSPECTIS CAP Pro software is designed to provide an efficient workflow for capillaroscopy examination. We suggest the following steps but there are no restrictions; the functions can be taken in any order that suits the operator or need best. Instructions relevant to the steps are flagged by the corresponding letters in the following sections.



## Patient Examination

When a new Patient is added or a previous Patient file is selected, following information and tools will be presented.

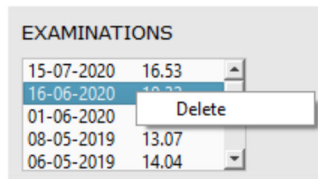


If an existing Patient file is opened, all her/his previous examinations will be listed. Related pictures and data for each examination is loaded as soon as the Examination is selected.

**Add a New Examination** to the Patient file by clicking **NEW**.

EXAMINATIONS	
04-10-2017	13.53
04-10-2017	11.06

**Notice** you can Delete an Examination by right click on the examination in the list and click delete.



## Capturing Capillary Images and Videos

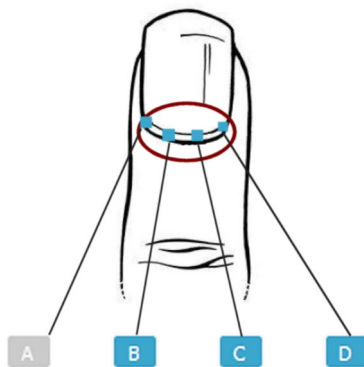
Select a finger by clicking on the finger-map before capture images. A selected finger is high-lighted red.

Capture an image by clicking [F11] on your computer keyboard, pressing the foot pedal (middle if 3-pedal foot switch is used) or the image capture button of the Capillaroscope.

Captured images are listed in image thumbnail filed and saved automatically into the current Patient examination. A green dot below the finger map indicates whether a finger contains images.





The A, B, C, D position references allows you to indicate which part of the nailfold the capillary pictures you capture are related to.



Switch to next finger and repeat the procedure. To quickly navigate between the fingers, [Page Up] and [Page Down] keys can be used. Home and End keys can be used to navigate between position reference.

## Record Video

Click on  icon to start recording a video at .AVI format. [Shortcut Key: F9].

To stop the video recording press . [Shortcut Key: F9].


Recorded video file will be saved under the current working folder and automatically named with date and serial number.

Video compression level can be set to Low, Medium and High under Preferences. Low compression means better video quality but bigger video file size. Lossless does not apply compression. File size will be large, but video quality will not be reduced when Lossless is selected.

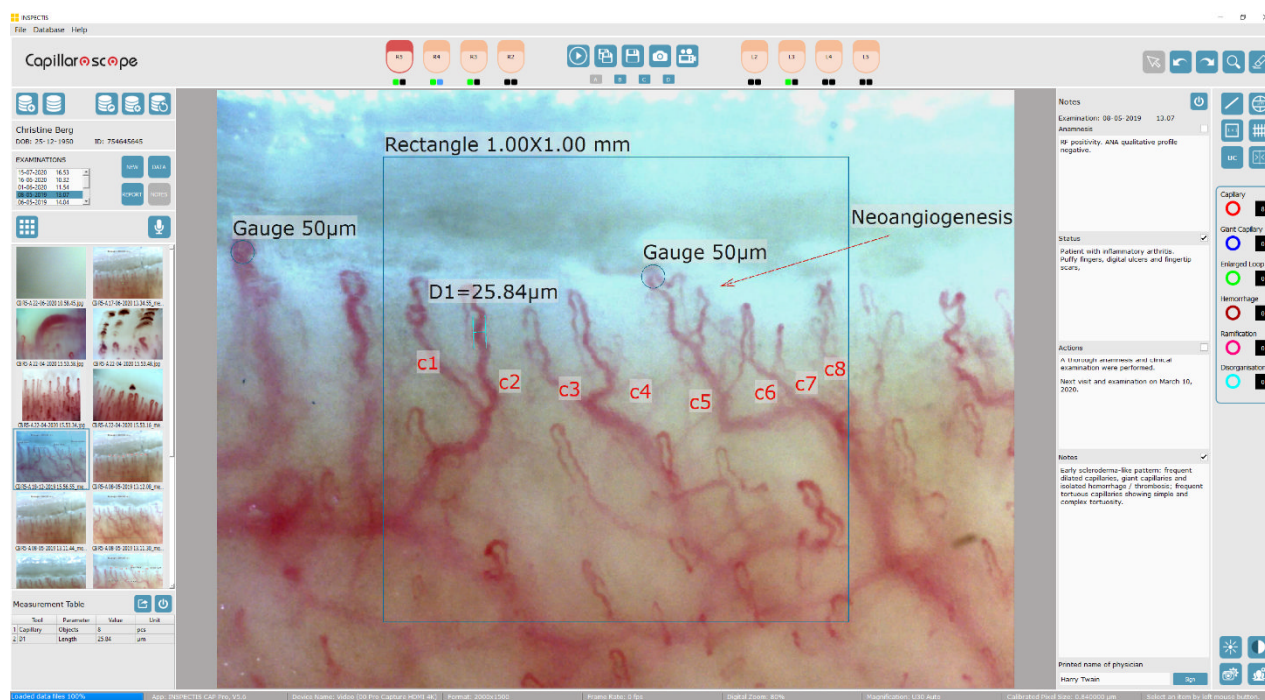
Video recording is time-limited to 3 minutes by default. Video recording time limit can be changed under Preferences.

To playback a recorded video, click on the video file, the default media player will start playing the recorded file.

## Record Audio

Click on  icon to start recording audio. Your computer needs to be equipped with a microphone to record audio. Recorded audio-file is saved below image thumbnails.

## Analysing Nail-fold Capillary Images



### Reference Overlays

Before starting the analysis of capillary images, it is recommended to set in place a reference 1x0.5mm rectangle or 1x1 mm grid.



**Rectangle:** Left click to activate/deactivate the rectangle on the screen. A new window will appear to input the width and height of the rectangle in mm or inches on the first time activating the rectangle. Right click on the icon to change the rectangle size.

To move the rectangle, click on it and drag to the desired location.

To move the rectangle to its original centre position right click and Reset Rectangle.



**Grid:** Left click to activate/deactivate the grid on the screen. A new window will appear to input the size of the grid on the first time activating the rectangle. Right click on the icon to change the grid size.

To move the grid, click on it and drag to the desired location.

To reset the grid to the centre of image field, right click and select Reset Grid.

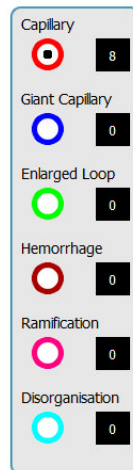
Thickness and colour of the rectangle and grid can be changed in [Preferences](#).

To move the grid to its original centre position right click and Reset Grid.

## Counting and Assessing Capillaries

### Counting Capillaries


Choose the desired category from the counting view and count objects on the image by clicking on them. The counted object will be marked with the first letter of the selected category followed with the current count. The names of the preset categories can be changed from File\Preferences.




### Assessing Capillary Size



There are several ways to make measurements on the picture. It is possible to measure distances, radius, curve length, areas and angles.


To select a measurement tool right click on the current icon on the right menu bar. Measurement Tool Menu will pop-up. Left click on the desired tool.

To activate the tool for measurement left click on the current measurement tool  icon. To start measuring click and hold the left mouse button and drag to draw on the image. See instructions for each measurement tool.

The measurement value will be displayed dynamically while being made.

**Select Tool**  will be activated automatically after completing each measurement.

All measurement actions can be undone or redone using **Undo**  and **Redo**  respectively.

To clear all items, click on .

### Saving Measurements

After completing the measurement, the results may be saved by same ways saving a still image. The measured image and info file will be saved together, with all the calibration information and the all the measurement results. All the saved measurements are part of the image and cannot be changed as they are burned into the image.

## Assessment and Measurement Tools



**Gauge:** Left click to activate/deactivate the gauge on the screen for quickly assessing if a capillary has a diameter greater than a defined value. A new window will appear to input the value of the gauge (default 50μm) on first time activation of the tool. To move the gauge, click on it and drag to the desired location. Right click on the icon to change the gauge size.



**Distance:** Measure a linear distance. Press and hold the left mouse button and drag to draw a line from A to B on the image, release the button and extend measurement leaders to desired position and click to finish.

Press and hold Ctrl key on computer keyboard to make Horizontal or Vertical Distance measurements.



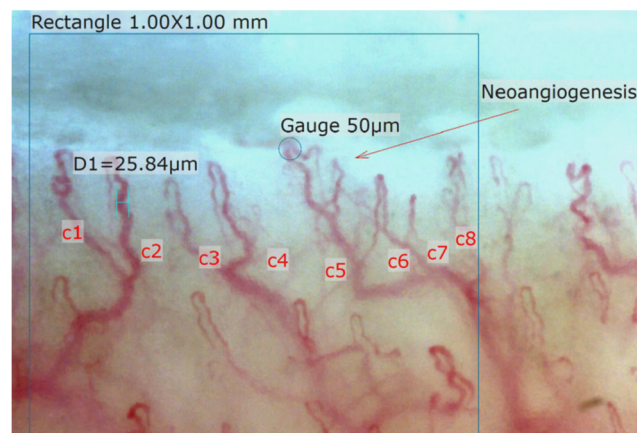
To adjust position and angle of measurement lines, text and leaders select and:

Click and drag end of measurement lines to change position and angle.

Click and drag leader or arrows to adjust height of measurement lines.

Click and drag measurement lines to move all.

Click and drag the text box to move.



**Curve:** Measure a length of curve by drawing a curve in the picture.



**Area:** Measure an area by drawing the perimeter of the area. The area will close when releasing the mouse button.


Font size, line thickness and colour of the measurements can be changed in [Preferences](#).



Number of displays measurement value decimals can be changed in [Preferences](#).

**A Annotation with Line:** Draw the line and a text window will appear. Write a text or leave it blank to just draw a line. To annotate only a text, just click instead of drawing a line. To change the annotation line, activate the select tool and click on one of the ends and drag to desired location.


Font size, line thickness and colour of annotation can be changed in [Preferences](#).




## Compare Tools


Left click on the Compare Menu Icon  and left click on the desired tool to activate/deactivate.

 **Compare Images:** For comparing up to 4 captured images click to the  icon. To add an image to compare window click on the thumbnail at working folder or drag the thumbnail and drop it onto one of the views in the compare window. To remove an image right click on it with the mouse.


To zoom in/out and/or rotate images, top left controls on the individual views can be used. Press and hold the left mouse button and drag to pan the images.

To enable synchronized zooming, rotating and panning click  icon.

To switch between, one, two or four image view, press , ,  icons respectively.

 **Compare Live Images:** Left click to run compare live window. Left view will display live image of the digital microscope and right view will be used for reference still image. To add a reference image, click on the image thumbnail in working folder or drag and drop the image onto the compare window. It is possible to activate reference tools (Crosshair, Rectangle, Grid and Ruler) on the live image.

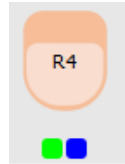
To zoom in/out images, top left controls on the Compare Live Image can be used. Press and hold the left mouse button and drag to pan the images.

To enable synchronized zooming and panning click  icon.



## Following up a Finger

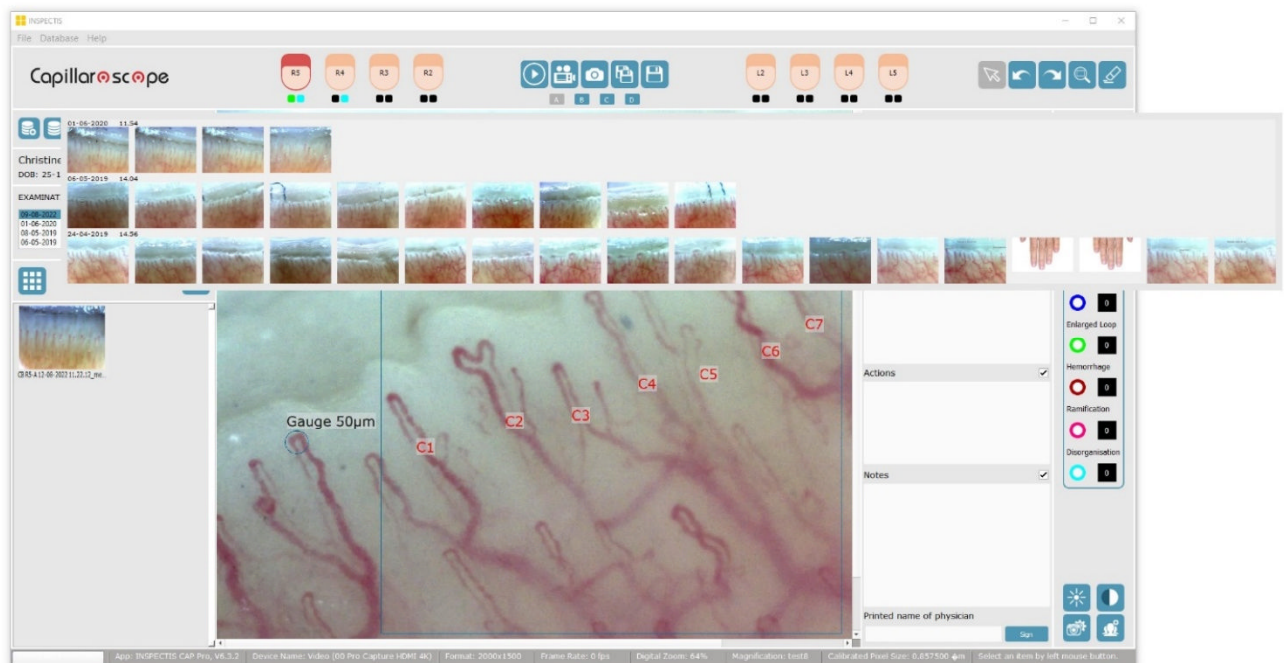
The user can mark any finger to follow up. Following up will enable the user to see images quickly that were taken in previous examinations, without opening them. Click on the right indicator of the finger to be followed up. The right indicator will turn blue.



To stop following a finger, click on the right indicator again.

When a new examination is created, the followed-up finger will be indicated with cyan coloured dot. When the cursor is moved on the indicator, the images from the previous examinations will be displayed. User can open an image or insert them in compare window by clicking on it.

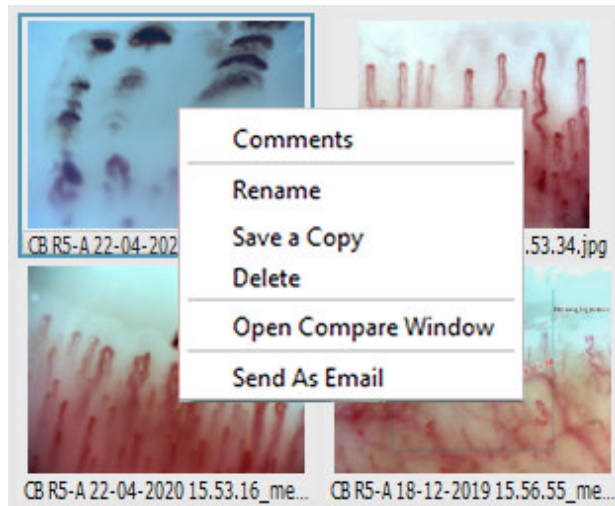
To display the thumb-nail images from previous examinations, hover and hold the mouse cursor over the follow-up blue indicator dot for a few seconds.







## Writing Comments for specific Images

Comments and text can be written for a specific image by right clicking on the image and choosing “*Write Comments*”. A new window will be opened, where the user can write comments about the image. These comments will also be part of the report if the image is included.



## Taking Audio Memos

Click on  icon to start recording audio, speech or dictation at .WAV format. A microphone must be connected to your computer to record Audio. [Shortcut Key: F1].

To stop the video recording press  [Shortcut Key: F1].

Recorded audio file will be saved under the current working folder and automatically named with date and serial number. An audio file will be created in the finger folder. Audio recording will stop automatically in 3 minutes. To listen to an audio memo, click on the audio file and default media player will start playing the recorded audio.

## Examination Data Table

To open the Examination Data Table, click on **DATA**

In the examination data table, results from counting of capillaries from all eight fingers can be filled manually or automatically in the different fields. The field titles picked up from the global category names that can be changed in the preferences. When a new image is saved, the counting information will be automatically inserted to the table if "**Auto registration of counting data**" is enabled at the System Preferences.


The system will automatically save the data once it is filled in.

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To export the data to a new excel file click to **Export as Excel**

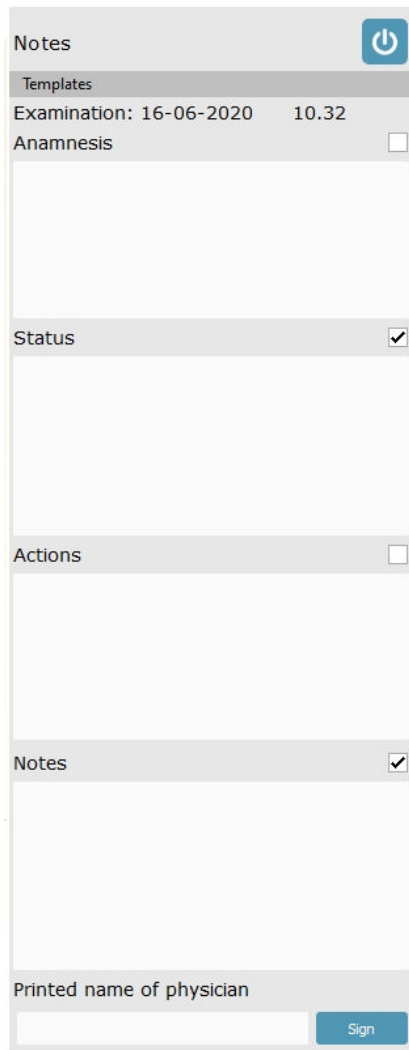
To export the data to a new sheet of an existing Excel file, click to **Export Excel Sheet**

## Examination Notes

To show the Notes click on 

The Notes consist of five predefined fields: Anamnesis, Status, Actions, Notes, Printed name of the Physician. Title of the fields can be edited in Preferences.

Written text will be saved and loaded automatically for each examination. By checking the boxes on top-right of each field, written text will be exported to the Report sheet. By clicking on the Sign button, the entire examination will be locked, and no further change can be done.



Notes

Templates

Examination: 16-06-2020 10.32

Anamnesis ☐

Status ☒

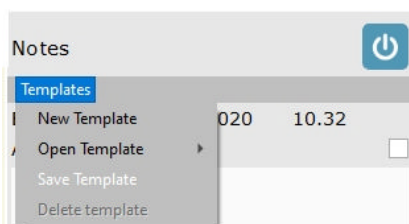
Actions ☐

Notes ☒

Printed name of physician

Sign

Notes can be saved as templates to be reused. To save note as a template with pre-defined text, click Templates -> Save Template.



Notes

Templates

- New Template
- Open Template
- Save Template
- Delete template

Examination: 16-06-2020 10.32

Anamnesis ☐

Status ☒

Actions ☐

Notes ☒

Printed name of physician

Sign

## Picture Gallery



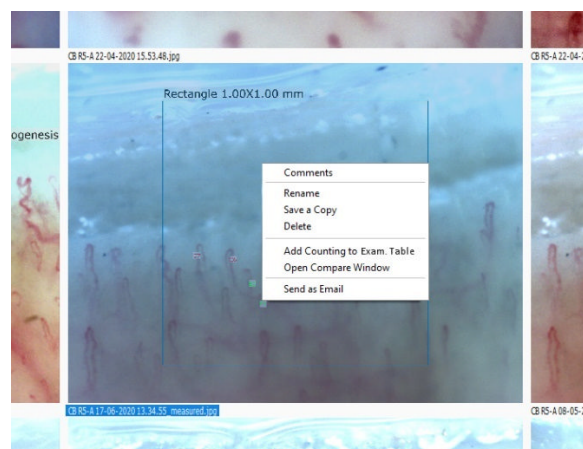
Select Show Gallery icon to display and review all captured pictures referenced to each patient finger in current Examination on a new window.

Click on finger map on top of the window to show captured pictures for each finger. A selected finger is marked by red. Fingers containing pictures are marked by green.




Right-click on a gallery picture to add a Comment. Comments will be saved together with the pictures and be printed automatically on Reports.

Pictures can be renamed, saved as a copy, or be deleted permanently in Gallery. Add Counting data Examination Table if a capillary counting is performed on the current picture. Compare Window can be opened directly from Gallery. Selected pictures can be Sent as Email.

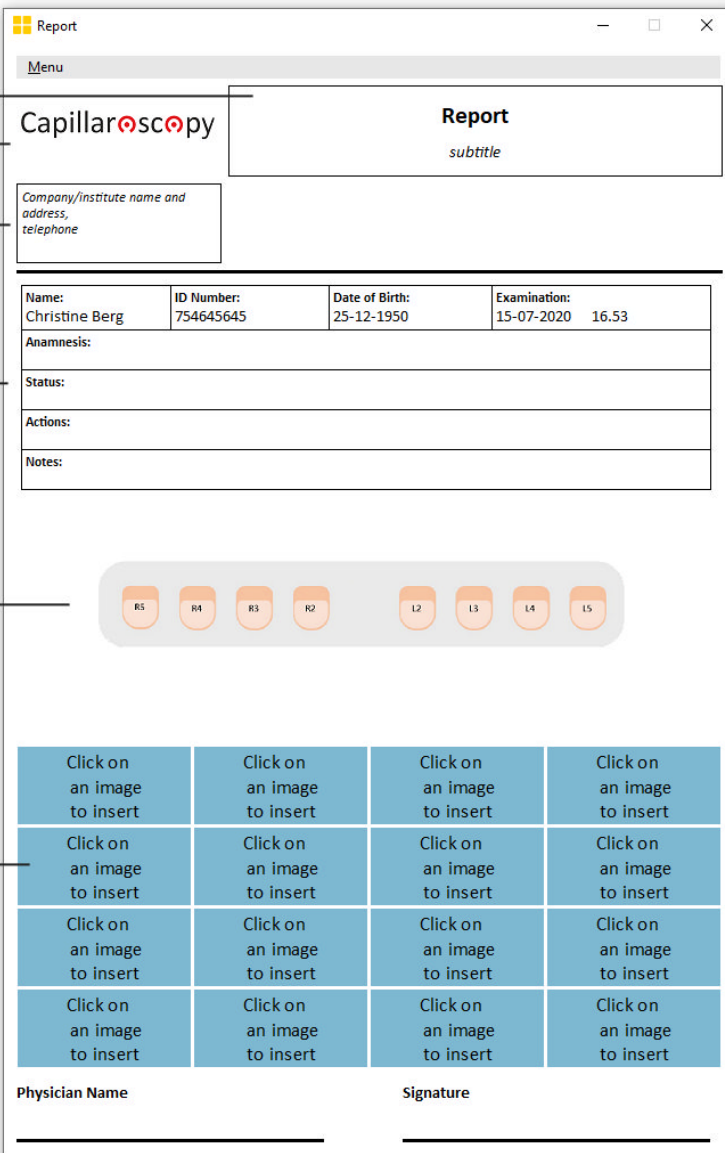


Multiple pictures can be selected by holding Ctrl-key and Left mouse click!

## Reporting and Exporting Examination

To start creating a report click .

Under Menu you can create a New Template including 16 or 32 pictures or Open and existing report Template. When the report is completed Save it as PDF or Send as Email.



The screenshot shows a 'Report' window with the following sections and labels:

- Report title**: Points to the 'Menu' dropdown.
- Editable Logo**: Points to the 'Capillaroscöpy' logo.
- Institute name and address**: Points to the text field for company/institute name and address, telephone.
- Patient and examination details**: Points to the table containing patient information.
- Editable reference picture**: Points to the row of circular reference image buttons (R5, R4, R3, R2, L2, L3, L4, L5).
- Capillary image thumbnails**: Points to the 4x4 grid of blue buttons for inserting capillary images.

Name:	ID Number:	Date of Birth:	Examination:
Christine Berg	754645645	25-12-1950	15-07-2020 16.53
Anamnesis:			
Status:			
Actions:			
Notes:			

Click on an image to insert	Click on an image to insert	Click on an image to insert	Click on an image to insert
Click on an image to insert	Click on an image to insert	Click on an image to insert	Click on an image to insert
Click on an image to insert	Click on an image to insert	Click on an image to insert	Click on an image to insert
Click on an image to insert	Click on an image to insert	Click on an image to insert	Click on an image to insert

Physician Name \_\_\_\_\_ Signature \_\_\_\_\_

**Title area:** Add title/subtitle to a report by clicking on the respective area.

**Logo area:** **Capillaroscöpy** is displayed originally at this area. Left-click on the picture to replace it with your own logotype.

**Institute details:** Editable field to update organisation details. "Menu/Save Template" also saves company details.

Select **Menu** -> **Save** Template to save a template for future use. Institute details, logotype and other common information will be saved into the new template.

**Patient and Examination details:** Patient information and all written notes for the current examination will be automatically imported to this area if checkboxes are ticked. To adjust the text in these fields, press



under patient Examinations.

Check box for adding  
Anamnesis to the Report


Check box for adding  
Statut to the Report sheet


**Reference picture area:** Reference finger map is displayed originally at this area. Left-click on the picture to replace it with your own picture. Right-click to delete.

**Capillary image thumbnail area:** Click on an image in the thumbnail view to include it in the report. Right click to remove the image. A reference or set-up image can also be added.

Click **Menu** -> **Save As PDF** to save a PDF copy of the report. Click **Send as Email** to email the report in a PDF format. A high-resolution copy of the selected thumbnail images including Comments, Measurements and Examination Data will be automatically exported and printed on the report. A PDF reader must be installed on the PC to view the reports.

## Exporting an Examination

To extract and export an examination from the database, click on . All images, comments, examination data and reports will be exported to a user-defined folder.

To export a single image, right click on image and click on **Save a Copy** or click on .

## Notes

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## System Requirements

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### Minimum System requirements:

Component	Minimum specification
CPU	Intel Core i5, CPU @ 2.5 GHz or faster
Operating System	Windows 10/11 (x64 version Professional, Enterprise)
Memory	16 GB or higher of RAM
Hard disk	200 GB of Free Space
Display	Laptop: 15.6" / 1920 x 1080 (Full HD) PC: 24"-27" / 3840 x 2160 (4K)
Ports	One USB 3.0 or USB3.1 or USB3.2 port (5Gbit/s) Two USB 2.0 port

### Recommended computers by Inspectis:

- **Station:** HP Workstation Z2, Intel Core i7, 16 GB RAM
- **Laptop:** DELL Latitude 3520, Intel Core i7, @ 4.8 GHz, 8 GB RAM 15.6", Full HD  
HP EliteBook, Intel Core i7, @ 4.2 GHz, 8 GB RAM 15.6", Full HD

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**INSPECTIS® CAP Pro is developed by Inspectis AB**



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