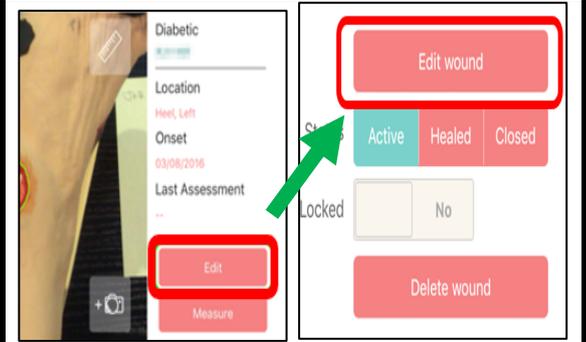
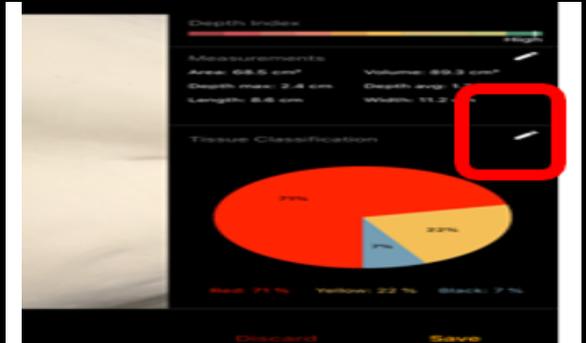
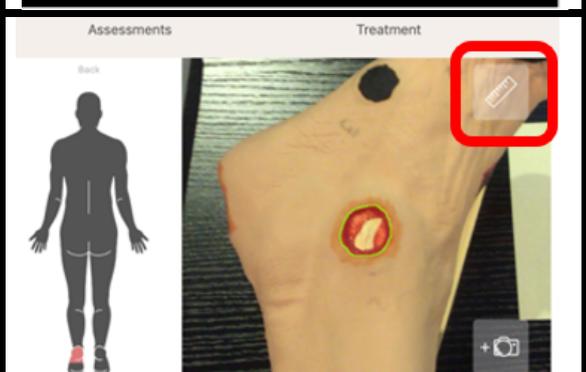


**Quality control** - inSight uses a Structure Sensor which uses an array of infrared light and artificial intelligence to measure and provides tissue classification for each wound image. For an accurate image/measurement & tissue classification please;

<p><b>Use ancillary light sources</b> when needed to ensure optimal lighting. Consistency in lighting is key for accurate images, measurements and colour classification</p>	
<p><b>Hold the device parallel to the wound.</b> You can rotate the iPad, bend your body, hold the screen upside down, etc. While the inSight system is able to account for the device being held at an angle, data is more consistent when the camera is held parallel to the wound</p>	
<p><b>Have as much healthy skin visible surrounding the wound as possible</b></p> <p><b>Ensure the wound border is fully visible</b> (3D wound photography is not ideal for circumferential wounds)</p> <p><b>Ensure that the wound you are measuring is as central to the device screen as possible</b></p> <p><b>Capture the image when the reticle turns GREEN</b> indicating optimal distance between the wound and the camera</p>	
<p><b>Have a background close behind the part of the body you are trying to measure.</b> If the wound is located on an area of the body that is 'floating' when the measurement image is taken then it may be more difficult to position the device within the correct '3D' distance</p>	
<p><b>Pay attention to the depth index</b> located in the top right corner of the measurement confirmation page. This tells you if the data collected for the depth measurement is of high or low quality. You want white marker on this scale to be sitting as far within the green area as possible</p>	

## Making changes – See below for guidance on how to change things within the inSight database;

<p><b>You can edit a patient’s profile information after they have been created, for example if you notice a mistake in their details, or if they need to be activated/de-activated in the system.</b> Simply press and hold their entry in the patient directory and you will see this window pop-up. Select the relevant options and proceed to make the change(s)</p>	 <p>This patient is active.</p> <p>Buttons: Activate, Deactivate, Edit profile, Delete</p>
<p><b>If you mistakenly input incorrect information about a wound you have created, or notice that someone else has done this, then it is easy to correct it.</b> For example, if you notice the wound has been created on the left of the body but it is in fact on the right.</p> <p>When within the relevant patient’s home page, select the correct wound from the list of wound(s) down the left of the screen. Select the ‘edit’ button and then ‘Edit Wound’</p>	 <p>Diabetic Wound</p> <p>Location: Heel, Left</p> <p>Onset: 03/08/2016</p> <p>Last Assessment: --</p> <p>Buttons: Edit, Measure, Edit wound, Active, Healed, Closed, Locked, No, Delete wound</p>
<p><b>You can manually alter the tissue classification pie chart</b> if you don’t agree with the representation the system has made, or you need to add notes. Inadequate lighting is the most common cause of inaccurate tissue classification. You edit by selecting the pencil icon to the top, right of the tissue classification pie chart. You then follow the on-screen prompts to record the reason for the amendments and use the sliding scale on the colour chart to correct the proportions of each colour.</p>	 <p>Depth: 4mm</p> <p>Measurements: Area: 88.8 cm<sup>2</sup>, Volume: 88.8 cm<sup>3</sup>, Depth max: 2.4 cm, Depth avg: 1.6 cm, Length: 8.8 cm, Width: 11.2 cm</p> <p>Tissue Classification pie chart</p> <p>Buttons: Discard, Save</p>
<p><b>Re-measuring of a wound is possible after taking a measurement and saving it.</b> On the iPad device simply click on the ruler icon on the image in the patient home page. This will take you back through the circling and marking process. You can also re-measure once logged into the webportal (<a href="https://eu.ekareinc.com/#/login">https://eu.ekareinc.com/#/login</a>). Simply click on the image to enlarge it and then select ‘re-measure’</p>	 <p>Assessments Treatment</p> <p>Buttons: Back, Ruler icon, + Camera</p>

Please remember that if a wound has healed, or it is very small (a length/width/depth of less than 3mm) then it may not be possible to ‘measure’ with inSight.