



	<b>Normal skin</b>	<b>Normotrophic scar</b>	<b>Hypertrophic scar</b>	<b>Keloid scar</b>
<b>Architecture representation</b>				
<b>Particularity</b>	<ul style="list-style-type: none"> <li>Known optimal post wound healing collagen ratio;</li> <li>Disorganized collagen bundles with homogenous deposition</li> </ul>	<ul style="list-style-type: none"> <li>Minimal scarring;</li> <li>Very similar to normal skin in terms of collagen organization;</li> <li>Can present with some organized collagen bundles</li> </ul>	<ul style="list-style-type: none"> <li>Excessive Wound contraction;</li> <li>CR very low;</li> <li>Both collagen types can be present in high concentrations;</li> <li>Collagen bundles are organized but less dense</li> </ul>	<ul style="list-style-type: none"> <li>Highly elevated</li> <li>Collagen type III deposition and presents very tightly and densely organized;</li> <li>CR can present very high or normal</li> </ul>
<b>Identification metrics</b>	<ul style="list-style-type: none"> <li>Optimal CLR is 6:1;</li> <li>No evidence based optimal CR, assumed to be 1:1</li> </ul>	<ul style="list-style-type: none"> <li>Closely approximates optimal CLR(between 5.5 and 6.5);</li> <li>Can present with increased CR(0.8&lt;CLR&lt;12)</li> </ul>	<ul style="list-style-type: none"> <li>Extremely low CR(&lt;0.8);</li> <li>CLR increased or approximating 5.5(5.5&lt;CLR&lt;12)</li> </ul>	<ul style="list-style-type: none"> <li>Extremely low CLR(&lt;&lt;4);</li> <li>CR increased or approximating 1(1&lt;CR&lt;12)</li> </ul>