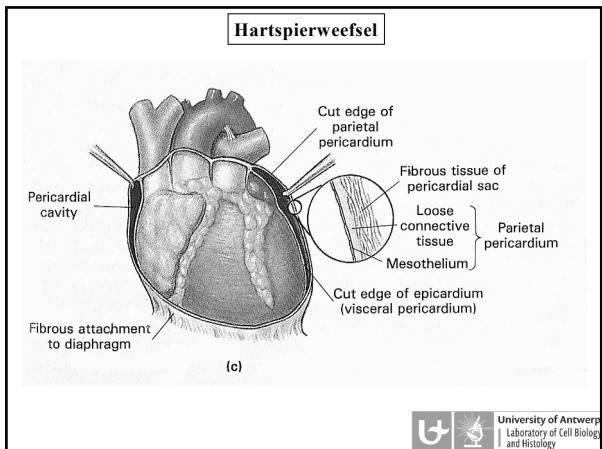


# Hartspierweefsel



1

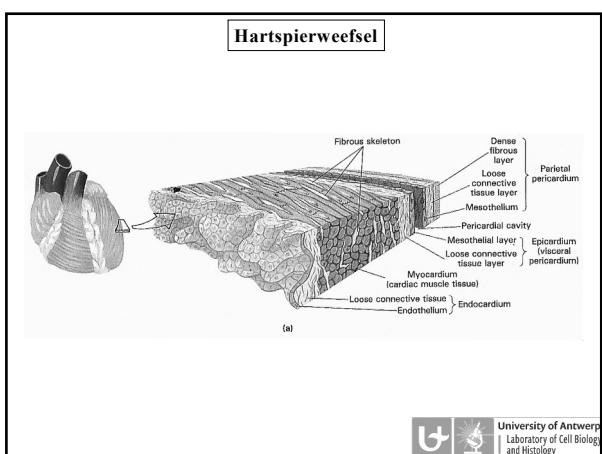
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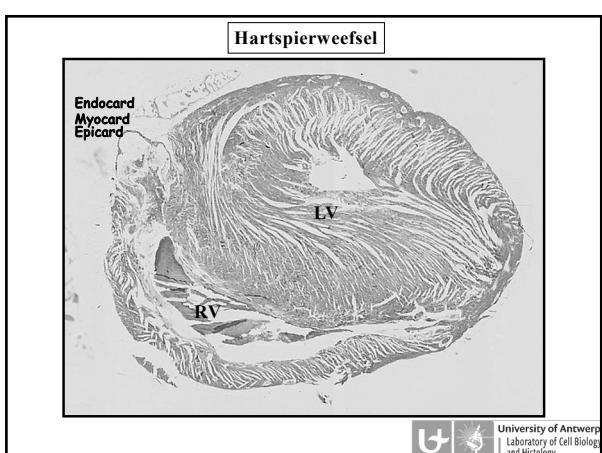
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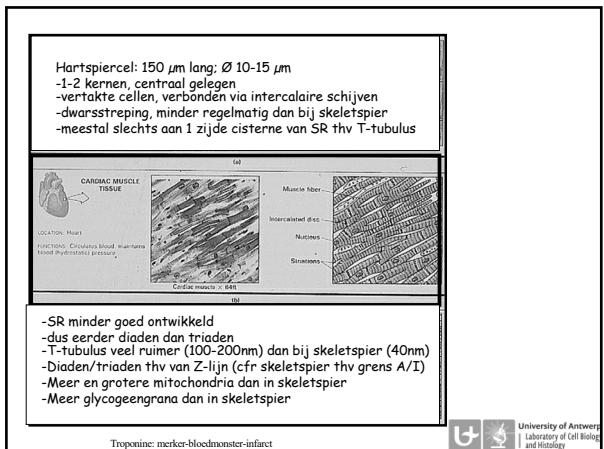
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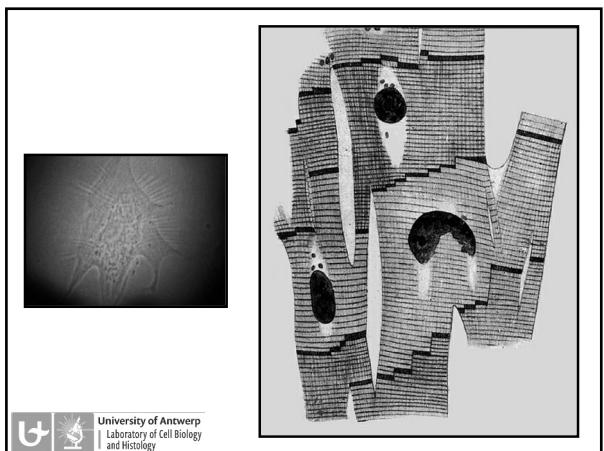
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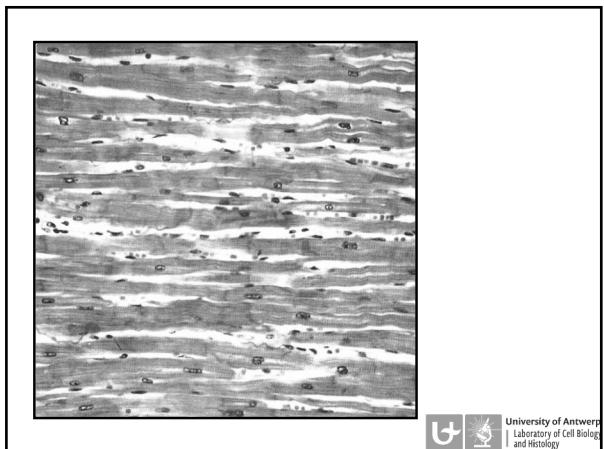
## Hartspierweefsel



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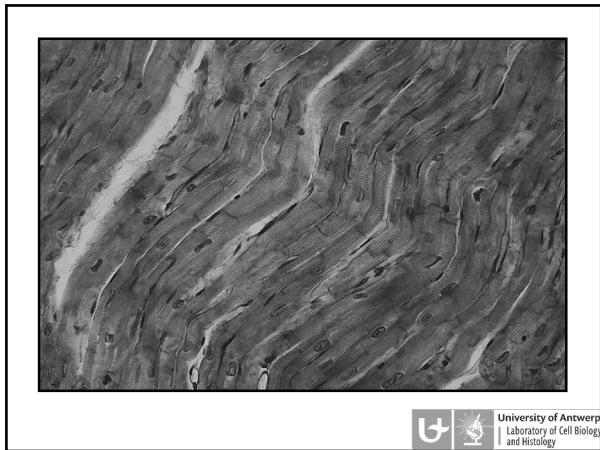


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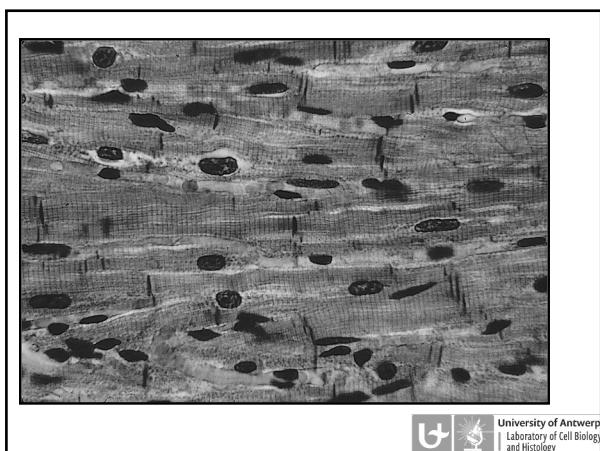
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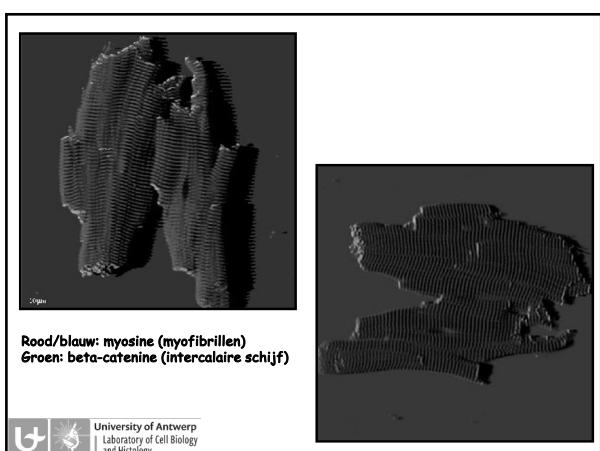
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Rood/blauw: myosine (myofibrillen)  
Groen: beta-catenine (intercalaire schijf)

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When poll is active, respond at [pollev.com/cbhacam](http://pollev.com/cbhacam)  
Text CBHACAM to +32 460 20 00 56 once to join

**hoe lopen de myosine-filamenten in het rechterbeeld**

A: horizontaal

B: verticaal

None of the above

Start the presentation to see live content. For screen share software, share the entire screen. Get help at [pollev.com/app](http://pollev.com/app)

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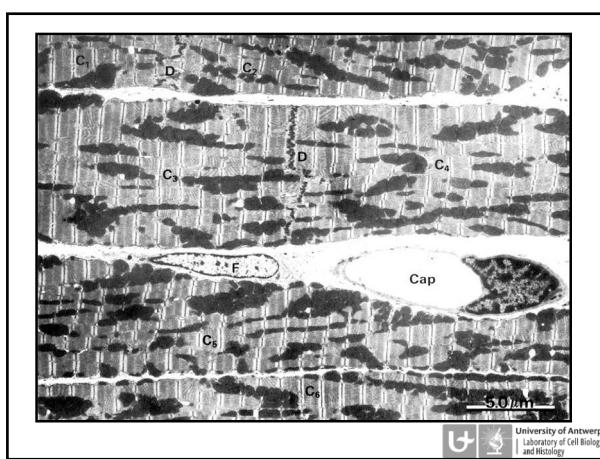
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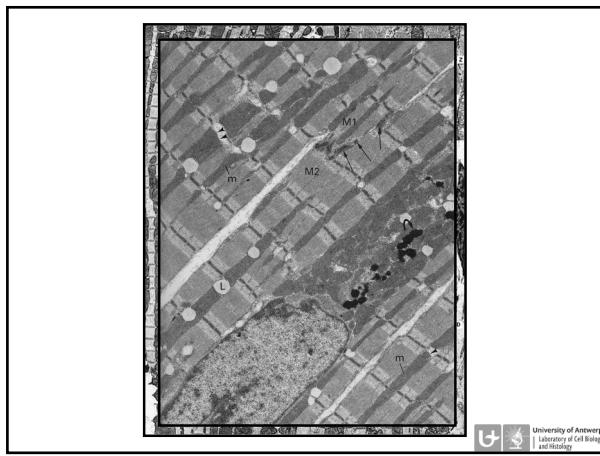
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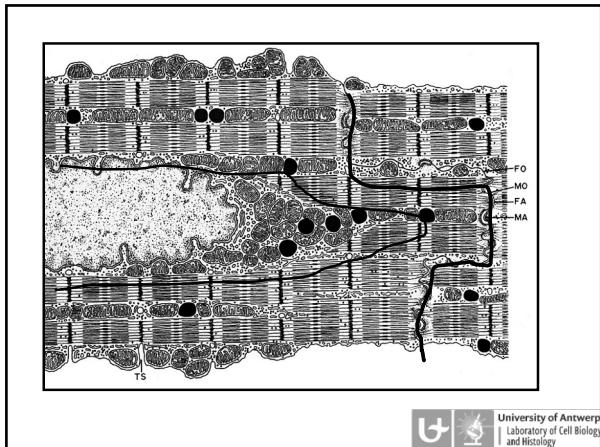
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13

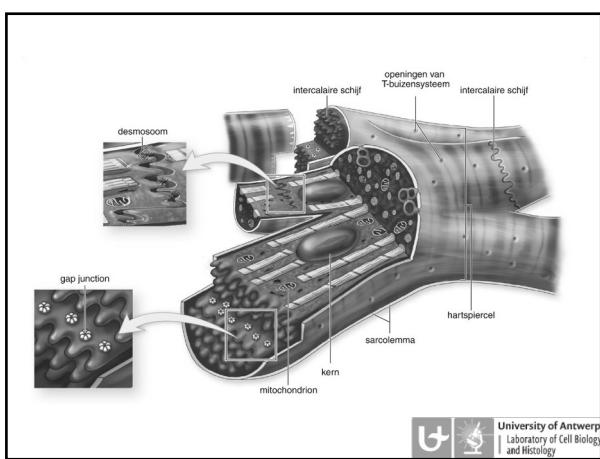
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14

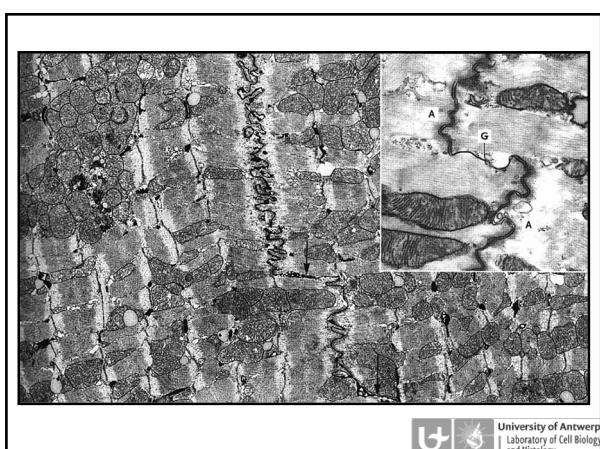
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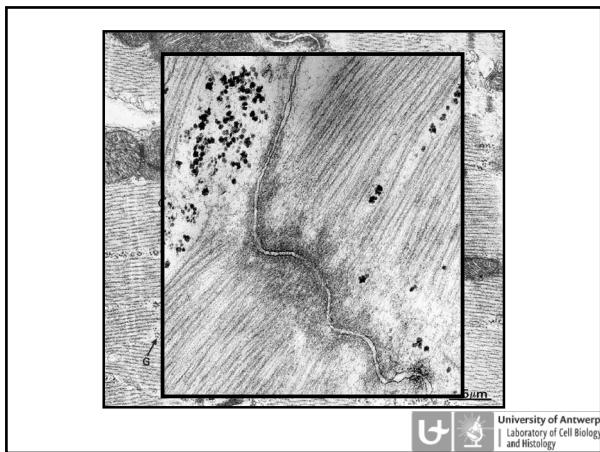
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## Hartspierweefsel



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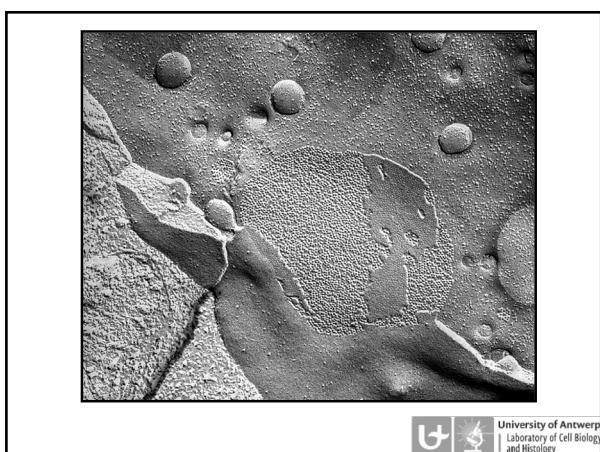
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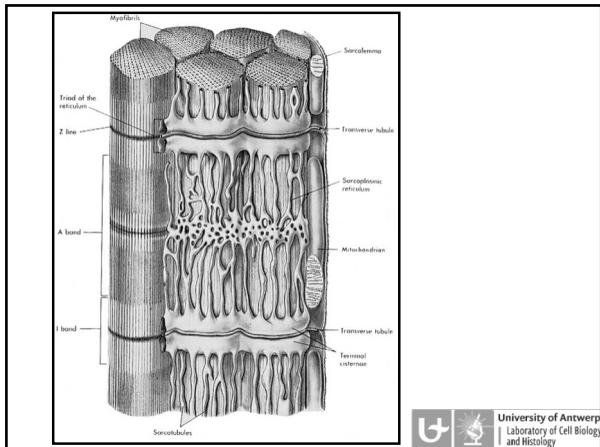
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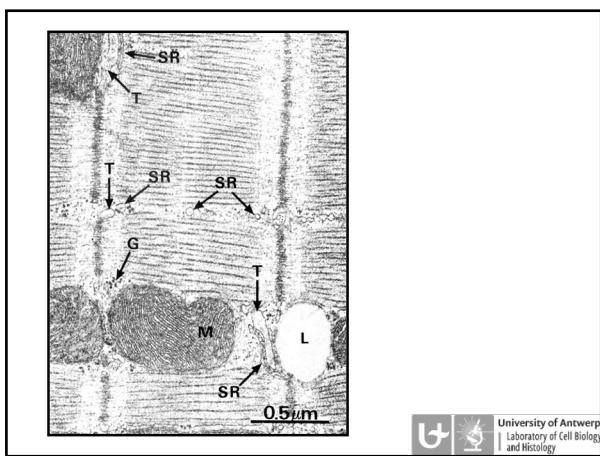
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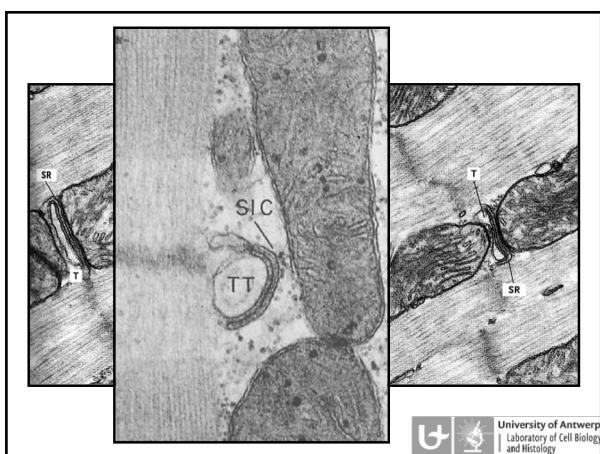
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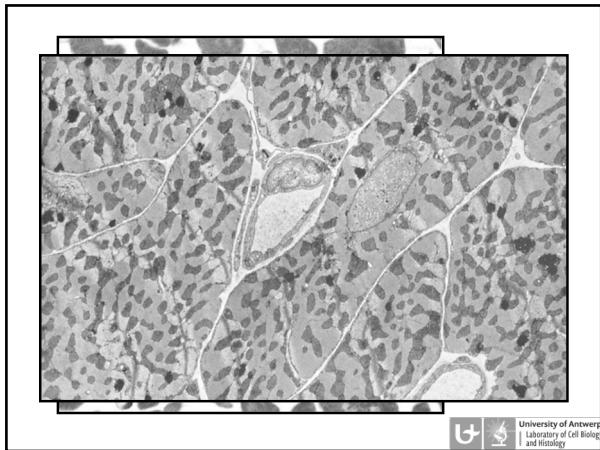
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# Hartspierweefsel



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**Histogenese, groei & regeneratie van hartspier**

Histogenese, groei:

- geen satellietcellen
- in postnatale periode groei enkel door vergroting van pre-existente cellen
- cellen behouden wel hun mitose-capaciteit

Regeneratie:

- behalve op jeugdige leeftijd, zeer beperkt regeneratievermogen ondanks behoud van mitosecapaciteit
- herstel via littekenweefsel

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**Het hartgeleidingssysteem**

-Zie module Histologie & Histopathologie: circulatie, long, nier - BMW2

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