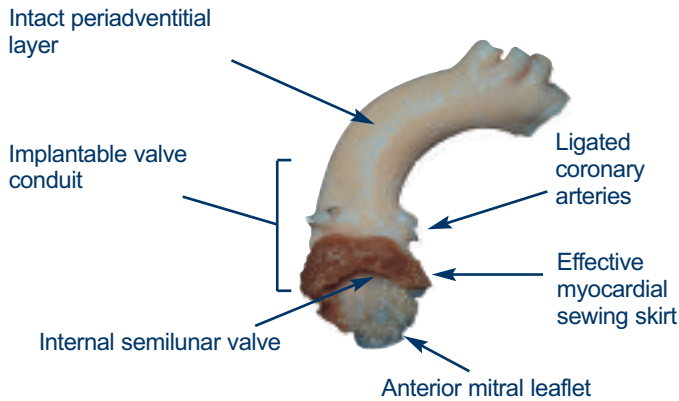
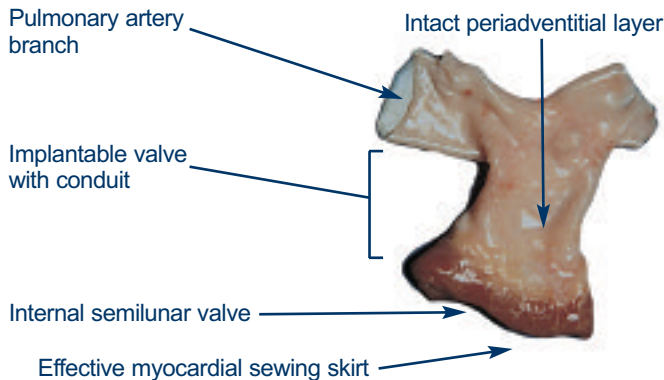




Aortic Valve



Pulmonary Valve



LifeNet Health Bio-Implants Division is a leader in the engineering and processing of dental, cardiovascular, spinal and orthopedic bio-implants. The CardioGraft line, bio-implants for cardiac and vascular surgeries, delivers the high quality and proven performance you expect for all of your procedures.

- ▶ No anticoagulation therapy required
- ▶ Exceptionally good hemodynamic performance
- ▶ No immunosuppressive therapy needed
- ▶ Non-thrombogenic
- ▶ Non-hemolytic
- ▶ Human tissue
 - most closely resembles native tissue
- ▶ High resistance to infection

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65-0090-03 REV. 001/05-08

Aortic Valve



<u>Code</u>	<u>Description</u>
HVAS	Aortic Heart Valve
HVAM	Aortic Heart Valve
HVAL	Aortic Heart Valve

<u>Sizing</u>
D = 16 mm and less
D = 17 – 21 mm
D = 22 mm and greater

General Processing Guidelines:

- ▶ Internal annulus measured in millimeters (D = mm) using a Hegar dilator
- ▶ Conduit measured in centimeters (L = cm) using a ruler
- ▶ Anterior mitral leaflet is left intact

Clinical Applications: Left side/aortic reconstructions, aortic stenosis/atresia, hypoplastic left heart, repair of RVOTs (Right Ventricular Outflow Tract)

Pulmonary Valve



<u>Code</u>	<u>Description</u>
HVPS	Pulmonary Heart Valve
HVPM	Pulmonary Heart Valve
HVPL	Pulmonary Heart Valve

<u>Sizing</u>
D = 16 mm and less
D = 17 – 21 mm
D = 22 mm and greater

General Processing Guidelines:

- ▶ Internal annulus diameter measured in millimeters (D = mm) using a Hegar dilator
- ▶ Conduit measured in centimeters (L = cm) using a ruler

Clinical Applications: Right side/pulmonary reconstructions; hypoplastic left heart (modified Fontan), Ross procedure, truncus arteriosus, pulmonary atresia, single ventricle/double outlet (Fontan), pulmonary root stenosis

All cryopreserved tissue is shipped for next-day delivery.

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