

*LAST UPDATE*

17/03/15 LAST UPDATE 17/03/15

Nº ID	Valve	Group	Sheep	1 month Diam (mm)	1 month Mean gradient mmHg	1 month Mean velocity mm/sec	3 months Diam (mm)	3 months Mean gradient mmHg	3 months Mean velocity mm/sec	6 months Diam (mm)	6 months Mean gradient mmHg	6 months Mean velocity mm/sec	12 months Diam (mm)	12 months Mean gradient mmHg	12 months Mean velocity mm/sec									
1	Ovine homograft cryopreserved nº1	Control	59	21	2,6	700	25	7	1230	26	3,7	840	30	3,6	930									
2	Ovine homograft cryopreserved nº2	Control	61	21	2,7	750	21	1,5	570	25	2,1	700	23	1,7	560									
3	Ovine homograft cryopreserved nº4	Control	56	18	4,7	1000	21	3,8	920	23	3,4	840	24	1,7	640									
4	Ovine homograft cryopreserved nº3	Control	58	19	1,3	550	20	8,1	1380	24	6,6	1120	22	1,9	650									
5	Decellularised porcine pulmonary graft B1 PPV3 18mm 15/07/2013	12 months	71	18	1,8	550	24	1,8	650	20	1,7	630	23	1,6	560									
6	Decellularised porcine pulmonary graft B2 PPV2 18mm 24/07/2013	12 months	72	19	1,4	540	21	1,7	600	23	2,3	680	21	1,6	580									
7	Decellularised porcine pulmonary graft B3 PPV3 19mm 29/07/2013	12 months	73	22	3,1	820	24	2,2	700	25	1,7	600	24	3,5	920									
8	Decellularised porcine pulmonary graft B4 PPV6 19mm 30/09/2013	12 months	74	24	0,9	420	23	2,4	760	28	1,5	580	26	2	670									
9	Decellularised porcine pulmonary graft B4 PPV4 17mm 30/09/2013	12 months	75	19	2,1	660	19	1,3	520	19	1,6	590	19	2	700									
10	Decellularised porcine pulmonary graft B2 PPV4 18mm 22/07/2013	12 months	76	20	3,5	860	22	2,8	790	21	4	900	22	3,1	800									
11	Decellularised porcine pulmonary graft B2 PPV5 18mm 22/07/2013	12 months	77	22	2,6	740	26	4,3	930	22	1,8	580	20	9,6	1460									
12	Decellularised porcine pulmonary graft B1 PPV4 18mm 15/07/2013	12 months	79	20	2,2	680	20	2,2	1060	21	1,8	610	19	3,3	810									
13	Decellularised porcine pulmonary graft B1 PPV2 18mm 15/07/2013	6 months	85	19	2	700	20	1	470	19	1,2	580												
14	Decellularised porcine pulmonary graft B1 PPV6 19mm 15/07/2013 OBS: Dano na adventicia	6 months	80	21	4	950	21	5,1	1070	22	22	1780												
15	Decellularised porcine pulmonary graft B4 PPV3 18mm 30/09/2013	6 months	81	21	1,2	530	26	2,4	700	21	1,2	530												
16	Decellularised porcine pulmonary graft B4 PPV2 18mm 30/09/2013	6 months	84	25	3,6	880	20	2,2	700	23	1,8	620												
17	Decellularised porcine pulmonary graft B2 PPV1 18mm 24/07/2013	6 months	88																					
18	Decellularised porcine pulmonary graft B2 PPV3 18mm 22/07/2013	3 months	78	19	1,8	620	20	1,3	53															
19	Decellularised porcine pulmonary graft B1 PPV1 17,5mm 15/07/2013	3 months	83	18	3,5	840	18	4,2	97															
20	Decellularised porcine pulmonary graft B4 PPV1 18mm 30/09/2013	3 months	86	19	2,6	720	20	2,7	74															
21	Decellularised porcine pulmonary graft B3 PPV5 19mm 29/07/2013	3 months	87	20	3,2	870	23	3	74															
22	Decellularised porcine pulmonary graft B3 PPV2 19mm 29/07/2013	1 month	158	19	4,4	970																		
23	Decellularised porcine pulmonary graft B3 PPV6 18mm 29/07/2013	1 month	156	19	2,2	680																		
24	Decellularised porcine pulmonary graft B3 PPV1 19mm 29/07/2013	1 month	169	18	1,4	540																		
25	Decellularised porcine pulmonary graft B3 PPV3 19mm 29/07/2013	1 month	176																					
26	Decellularised porcine pulmonary graft B4 PPV5 19mm 30/09/2013	1 month	168	19	1,7	590																		