

Table 2

Chronic Animal Studies with the Penn State Infant VAD

Study Type & Anticoag. Protocol	Animal ID #	Operative date	Necropsy date	Study duration	Reason for Termination
Sham 2xR	1272	01/23/13	03/18/13	54	Elective
	1274	02/12/13	04/09/13	56	Elective
	4974	10/14/14	12/15/14	62	Elective
Sham 1xR	2227	10/20/15	12/17/15	58	Elective
	2226	11/17/15	01/07/16	51	Elective
LVAD 2xR	403	03/10/11	04/14/11	35	Elective, 30 day protocol
	1318	05/02/13	05/29/13	27	Elective, 30 day protocol
	1319	06/27/13	08/16/13	50	Elective
	4754	04/01/14	06/17/14	77	Elective, extended due to new driver evaluation.
	4976	09/23/14	12/05/14	73	Elective, extended due to external program visitation.
	5246	02/10/15	04/13/15	62	Elective
LVAD 1xR	1994	05/06/14	07/08/14	63	Elective
	4973	09/30/14	12/16/14	77	Elective, extended due to external program visitation.
	2123	07/09/15	09/08/15	62	Elective
	2009	08/25/15	10/22/15	58	Elective
	2120	10/13/15	12/10/15	58	Elective
	2223	11/10/15	12/23/15	43	Elective, terminated earlier due to reoccurring ulcer of the abomasum.

NOTE. All the animals reached the intended study duration (of approximately 30 or 60 days) except animal ID 2223. The necropsy dates were chosen based on the staff availabilities.