

**Table 8**  
Incidence of Cardiac Lesions at 6 Months.

AGE	Exposure Duration	Sex/Pathology	0	BPA 2.5	BPA 25	BPA 250	BPA 2500	BPA 25000	EE2 0.05	EE2 0.5	
6 Month	Stop	Male (potential exposure) <sup>*</sup>	10/10	10/10	8/9	4/10	10/10	10/10	6/10	8/10	
		Cardiomyopathy	10/10 (1.8)	10/10 (1.9)	9/9 (1.9)	10/10 (1.7)	10/10 (1.9)	10/10 (1.6)	10/10 (1.5)	10/10 (1.8)	
		Focal Fibrosis	6/10	4/10	4/9	5/10	6/10	5/10	5/10	4/10	
		Inflammation/Necrosis	6/10	9/10	6/9	5/10	6/10	7/10	5/10	6/10	
	Diffuse Degeration	—	—	—	—	—	—	—	—		
	Stop	Female (potential exposure) <sup>*</sup>	10/10	10/10	8/10	10/10	8/10	8/10	8/10	8/10	10/10
		Cardiomyopathy	10/10 (1.6)	10/10 (1.6)	9/10 (1.7)	8/10 (1.2)	10/10 (1.6)	9/10 (1.4)	9/10 (1.8)	10/10 (1.9)	
		Focal Fibrosis	3/10	4/10	3/10	3/10	7/10	1/10	5/10	9/10	
		Inflammation/Necrosis	0/10	1/10	4/10	3/10	1/10	2/10	3/10	4/10	
	Diffuse Degeration	—	—	—	—	—	—	—	—		
	Continuous	Male (potential exposure) <sup>*</sup>	3/10	2/10	0/10	2/10	2/8	2/10	6/10	8/10	
		Cardiomyopathy	10/10 (2.0)	9/9 (2.1)	8/9 (1.6)	10/10 (2.0)	8/8 (2.1)	10/10 (1.7)	10/10 (1.7)	9/9 (1.8)	
		Focal Fibrosis	4/10	3/9	2/9	6/10	3/8	2/10	3/10	0/9	
		Inflammation/Necrosis	9/10	7/9	4/10	4/8	4/8	8/10	5/10	5/9	
	Diffuse Degeration	—	—	—	—	—	—	—	—		
	Continuous	Female (potential exposure) <sup>*</sup>	10/10	10/10	8/10	10/10	8/10	8/10	6/10	10/10	
Cardiomyopathy		10/10 (1.8)	8/10 (1.4)	10/10 (1.6)	10/10 (1.9)	10/10 (1.8)	10/10 (2.3)	10/10 (1.9)	8/10 (1.6)		
Focal Fibrosis		5/10	3/10	2/10	6/10	5/10	5/10	4/10	4/10		
Inflammation/Necrosis		0/10	4/10	4/10	3/10	2/10	3/10	2/10	3/10		
Diffuse Degeration	—	—	—	—	—	—	—	—			

\* Proportion of study animals that were housed in animal rooms with high BPA dosed animals. Shown in parentheses are the mean severity score for affected samples.