

Table 4: Histopathology scores for individual animals. Graded categories are polymorphonuclear cells (PMN), lymphocytes (LC), plasma cells (PC), macrophages (MF), giant cells (GC), cumulative inflammation score (CIS; the sum of scores assigned to PMN, LC, PC, MF, and GC categories; maximum possible score = 20), necrosis (Nec), osteoblast cells (OB), osteoclast remodeling (OCr), neovascularization (NVas), fibrosis (Fib), implant degradation (ID), particulate debris (PD), and osteogenic response (OGr).

<i>Treatment (Animal ID)</i>	<i>PMN</i>	<i>LC</i>	<i>PC</i>	<i>MF</i>	<i>GC</i>	<i>CIS</i>	<i>Nec</i>	<i>OB</i>	<i>OCr</i>	<i>NVas</i>	<i>Fib</i>	<i>ID</i>	<i>PD</i>	<i>OGr</i>
Scaffold (SM02)	0	1	0	2	2	5	0	1	0	1	1	0	0	4
Scaffold (SM03)	0	1	0	2	2	5	0	1	1	1	2	0	0	3
Control (SM01)	0	1	0	1	0	2	0	1	1	1	1	0	0	3
Control (SM04)	0	1	0	1	0	2	0	2	1	1	2	0	0	4