Copyright © by The Journal of Bone and Joint Surgery, Incorporated Kleinschmidt et al. Superior Angiogenic Potential of GDF-5 and GDF-5_{V453/V456} Compared with BMP-2 in a Rabbit Long-Bone Defect Model http://dx.doi.org/10.2106/JBJS.M.01462 Page 1 of 1

Group	No. of Objects* (per mm ²)	Post Hoc Comparison†	Vessel Separation* (mm)	Post Hoc Comparison†	Ν
Control, a	0.16 ± 0.07	c, d	0.84 ± 0.27	b, c, d	10
BMP-2, b	0.44 ± 0.25	c, d	$\textbf{0.45}\pm\textbf{0.13}$	а	12
GDF-5, c	$\textbf{0.81} \pm \textbf{0.46}$	a, b	0.37 ± 0.18	а	10
BB-1, d	0.87 ± 0.34	a, b	0.31 ± 0.12	а	11

*The values are given as the mean and the standard deviation. \dagger Significant differences relative to the indicated groups (p < 0.05).

TABLE E-2 Bone Defect Bridging in the Samples at Day 14 After Surgery							
	Bridging (no./N)						
Group	<25%	25% to 75%	>75%				
Control	5/5	0/5	0/5				
BMP-2	0/6	3/6	3/6				
GDF-5	0/5	5/5	0/5				
BB-1	0/6	4/6	2/6				