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Author Correction: Chronic Kidney Disease Impairs Bone Defect Healing in Rats

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Correction to: *Scientific Reports* <https://doi.org/10.1038/srep23041>, published online 09 March 2016

This Article contains errors. Figure 2A, which is an illustration of the surgical procedure, was inadvertently duplicated from a different publication provided below as Reference 1. Both studies followed the same surgical protocol, but implanted different biomaterials in the defects. The correct Figure 2A appears below as Figure 1.

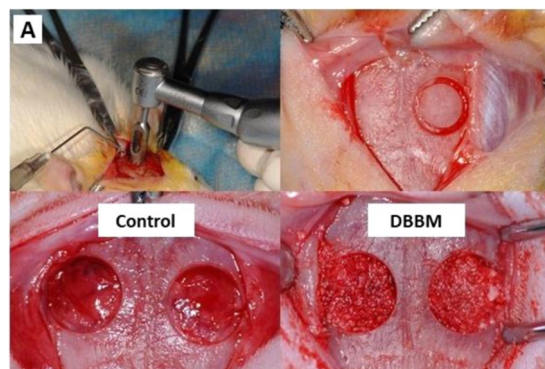


Figure 1.

In addition, the bar graph in Figure 4A was inadvertently copied from the preliminary pilot study. The correct bar graph and raw data appear below as Figure 2 and Table 1, respectively.

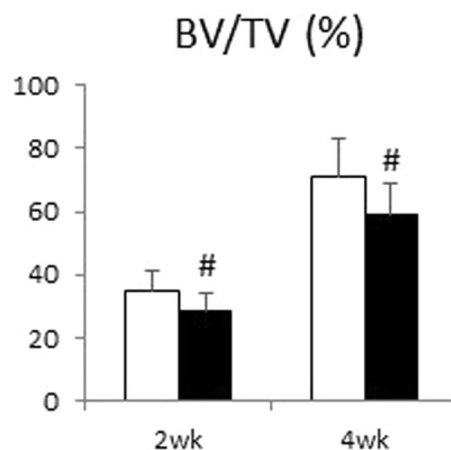


Figure 2.

| BV/TV | sham 2wk | CKD 2wk | sham 4wk | CKD 4wk |
|-------|----------|---------|----------|---------|
| 1 | 36.29 | 28.15 | 62.15 | 48.44 |
| 2 | 28.87 | 22.71 | 83.88 | 64.57 |
| 3 | 38.08 | 36.86 | 61.15 | 57.25 |
| 4 | 43.17 | 25.86 | 88.47 | 69.69 |
| 5 | 28.35 | 24.33 | 62.17 | 52.10 |
| 6 | 39.35 | 25.91 | 71.08 | 45.07 |
| 7 | 39.15 | 22.06 | 82.67 | 71.59 |
| 8 | 27.17 | 35.47 | 79.55 | 45.30 |
| 9 | 31.10 | 35.66 | 66.14 | 66.47 |
| 10 | 40.35 | 30.23 | 53.25 | 67.74 |

Table 1.

References

1. Liu, W. *et al.* Effect of Resorbable Collagen Plug on Bone Regeneration in Rat Critical-Size Defect Model. *Implant Dentistry*. **25**(2), 163–170 (2016).



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