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Thermo-responsive and covalently cross-linkable hydrogels for intra-articular drug delivery

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3 Correction to “Thermo-responsive and covalently cross-linkable
4 hydrogels for intra-articular drug delivery”
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3 *ACS Appl. Bio Mater.* **2019**, 2 (8), 3498-3507. DOI: 10.1021/acsabm.9b00410
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7 In the course of our ongoing research, we discovered that an error was made in the calculation of
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9 the compressive moduli of the hydrogels, which resulted in values 10-fold lower than the actual
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11 values. The corrected values are now provided in updated versions of Table 2 and Figure 5. The
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13 supporting information has also been updated to reflect the corrected moduli (Table S2 and Figure
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15 S19). These changes do not significantly alter the scientific conclusions of the paper. We apologize
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17 for the error.
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23 **Table 2.** G', G'', and compressive moduli of drug-free and CXB-loaded (5 wt%) **1.5k₃₁₅₀-MA**
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25 hydrogels, measured after 60 min at 37 °C.
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	G' (kPa)	G'' (kPa)	Compressive modulus (kPa)
1.5k₃₁₅₀-MA	7.7 ± 1.2	1.2 ± 0.7	190 ± 10
1.5k₃₁₅₀-MA + 5% CXB	17 ± 8	2.8 ± 1.5	190 ± 10

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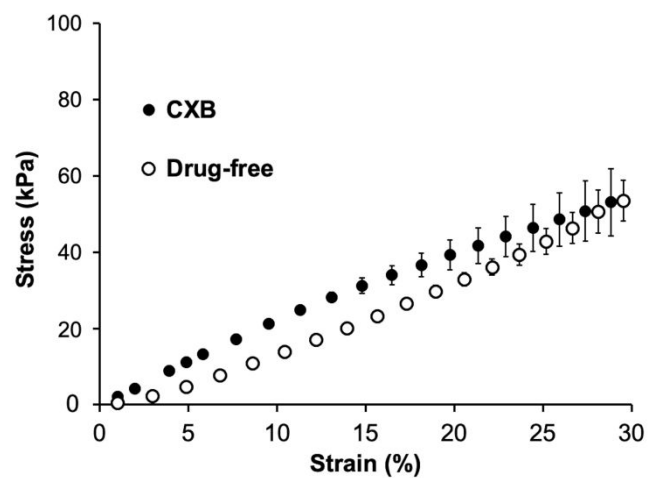


Figure 5. Compressive stress versus strain for drug-free and CXB-loaded (5 wt%) **1.5k₃₁₅₀-MA** hydrogels. Error bars correspond to standard deviations (N = 3).