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Coláiste na hOllscoile Corcaigh

**MANUSCRIPT TITLE: Amniotic fluid C-reactive protein as a predictor of infection in caesarean section: a feasibility study**

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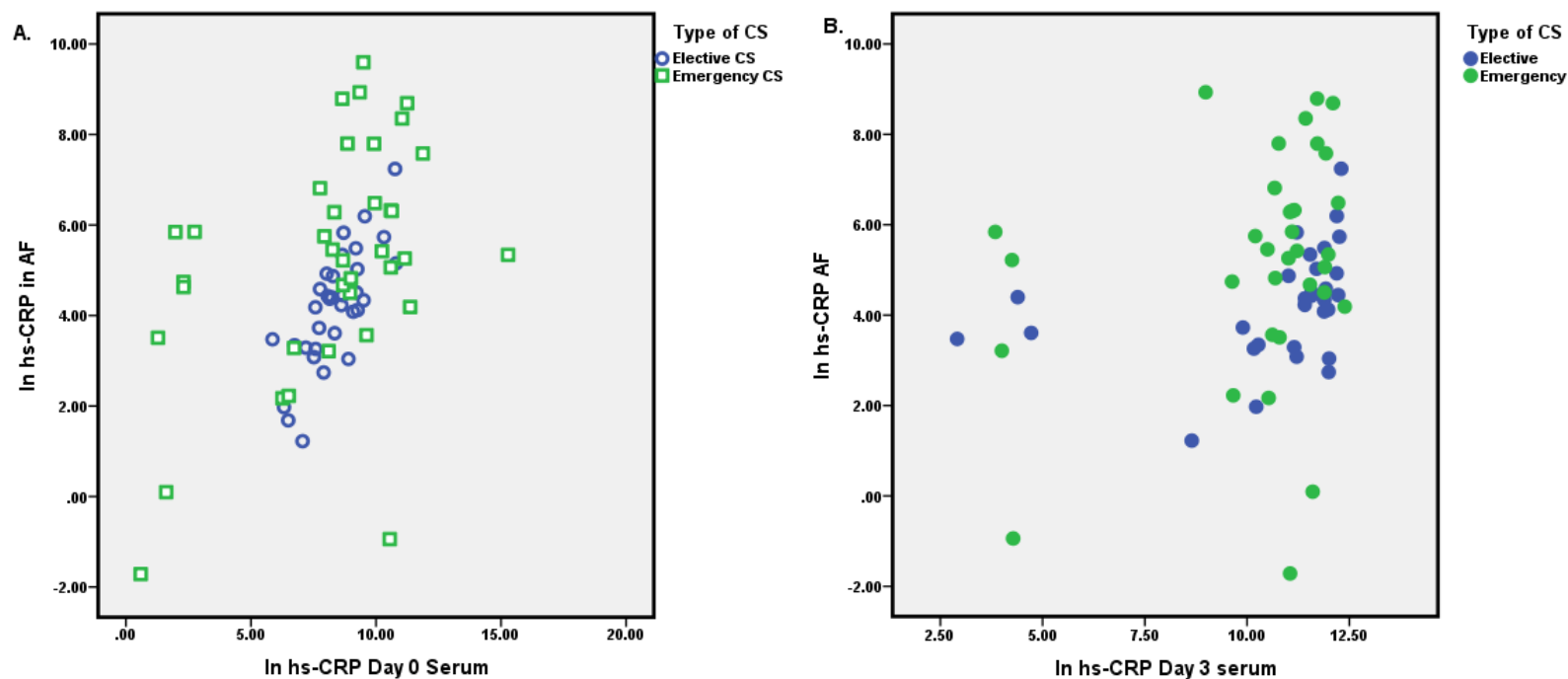
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**Supplemental Figure 1. Correlation between hs-CRP levels in AF and serum in women who undergo CS**



Data were logarithmically transformed.

Panel A shows a positive correlation between the levels of hs-CRP in AF and Day 0 in serum of women with elective CS and emergency CS, respectively. The correlation coefficients were  $r = 0.754$ ,  $p < 0.001$  in elective CS and  $r = 0.443$ ,  $p = 0.006$  in emergency CS.

Panel B shows the relationships between the levels of hs-CRP in AF and Day 3 in serum of women with elective CS and emergency CS, respectively. The correlation coefficients were  $r = 0.332$ ,  $p = 0.073$  in elective CS and  $r = 0.267$ ,  $p = 0.127$  in emergency CS.