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5 *Retrospective Study*6 **Is two-stage reimplantation effective for virulent pathogenic infection in a
7 periprosthetic hip? A retrospective analysis**

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9 Yong-Cheol Yoon, Devendra Lakhotia, Jong-Keon Oh, Jun Gyu Moon, Kumar Prashant,
10 Won Yong Shon

11

12 **Abstract**13 **AIM:** To investigate the effectiveness of two-stage reimplantation using antibiotic-
14 loaded bone cement (ALBC) and the risk factors associated with failure to control
15 periprosthetic joint infection (PJI).

16

17 **METHODS:** We retrospectively reviewed 38 consecutive hips managed using two-
18 stage reimplantation with ALBC. The mean follow-up period was 5.4 years (range: 2.5-9
19 years).

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21 **RESULTS:** The causative pathogens were isolated from 29 patients (76%), 26 of whom
22 were infected with highly virulent organisms. Sixteen patients (42%) underwent at least

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