

## CORRECTION OPEN



# Correction: Are haematopoietic *stem cell* transplants *stem cell* transplants, is there a *threshold dose* of CD34-positive cells and how many are needed for rapid posttransplant granulocyte recovery?

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In the original published online version, “ $<1.08 \times 10E+7$ ” in row #5 of Table 1 (ref. 41) was misquoted as “ $<1.82 \times 10E+7$ ”. Table 1 should have appeared as shown below. The original article has been corrected.

**Table 1.** Impact of low CD34-positive cell dose on posttransplant granulocyte recovery in several large-cohort studies.

| Reference | Graft-type           | Donor-type                               | N        | Definition of low dose (/kg) | Lowest dose (/kg)   | Impact of low dose on granulocyte recovery |
|-----------|----------------------|--|----------|------------------------------|---------------------|--|
| [38]      | Mobilised blood      | Self                                     | 508      | $<3.00 \times 10E+6$         | $1.90 \times 10E+6$ | Adverse                                    |
| [39]      | Mobilised blood      | Unrelated (59% HLA-identical)            | 611      | $\leq 3.8 \times 10E+6$      | $0.4 \times 10E+6$  | Adverse                                    |
| [40]      | Mobilised blood      | HLA-identical sibs                       | 370      | $<4 \times 10E+6$            | –                   | Adverse                                    |
| [40]      | Mobilised blood      | Unrelated (76% HLA-identical)            | 687      | $<6 \times 10E+6$            | –                   | NS   |
| [41]      | Mobilised blood      | Various                                  | 705      | $<1.08 \times 10E+7$         | $8.3 \times 10E+5$  | Adverse                                    |
| [43]      | Mobilised blood      | HLA-haplotype matched                    | $<348^a$ | $\leq 1.01 \times 10E+6$     | $1.3 \times 10E+5$  | Adverse                                    |
| [44]      | Mobilised blood      | Related (62% HLA-identical)              | 2919     | $<1 \times 10E+6$            | –                   | Adverse                                    |
| [46]      | Mobilised blood      | Mostly HLA-identical sibs                | 851      | $<4.5 \times 10E+6$          | $6.5 \times 10E+5$  | Adverse                                    |
| [47]      | Mobilised blood      | HLA-identical sibs                       | 377      | $<5.0 \times 10E+6$          | $1.3 \times 10E+6$  | Adverse                                    |
| [42]      | Umbilical cord blood | Unrelated (2% HLA-identical)             | 306      | $<5 \times 10E+4$            | $1.5 \times 10E+4$  | Adverse                                    |
| [45]      | Umbilical cord blood | Unrelated ( $\approx 5\%$ HLA-identical) | 1351     | $<6.1 \times 10E+4$          | –                   | Adverse                                    |

– not available, NS not significant.

<sup>a</sup>This study included both G-CSF-primed bone marrow cell transplants and mobilised blood cell transplants. The exact number of blood cell transplants was not stated.



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