

# Complications from Hematopoietic Stem Cell Transplantation that is not Infectious to the Lungs

**Mathew Nicolson\***

*Department of Medicine, UCL College of Medicine, London, United Kingdom*

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## References

1. Niederwieser D, Baldomero H, Szer J (2016) Hematopoietic stem cell transplantation activity worldwide in 2012 and a SWOT analysis of the Worldwide Network for Blood and Marrow Transplantation Group including the global survey. *Bone Marrow Transplant* 51: 778-785.
2. Gooley TA, Chien JW, Pergam SA (2010) Reduced mortality after allogeneic hematopoietic-cell transplantation. *N Engl J Med* 363: 2091-2101.
3. Kassim AA, Savani BN (2017) Hematopoietic stem cell transplantation for acute myeloid leukemia: a review. *Hematol Oncol Stem Cell Ther* 10: 245-251.
4. Sahin U, Toprak SK, Atilla PA (2016) An overview of infectious complications after allogeneic hematopoietic stem cell transplantation. *J Infect Chemother* 22: 505-514.
5. Chi AK, Soubani AO, White AC (2013) An update on pulmonary complications of hematopoietic stem cell transplantation. *Chest* 144: 1913-1922.
6. Cheng GS (2016) Pulmonary function and pretransplant evaluation of the hematopoietic cell transplant candidate. *Clin Chest Med* 38: 307-316.
7. Wasilewska E, Kuziemski K, Niekoszko M (2019) Impairment of lung diffusion capacity-a new consequence in the long-term childhood leukaemia survivors. *Ann Hematol* 98: 2103-2110.
8. Chien JW, Madtes DK, Clark JG (2005) Pulmonary function testing prior to hematopoietic stem cell transplantation. *Bone Marrow Transplant* 35: 429-435.
9. Scheidl S, Zinke-Cerwenka W, Flick H (2019) Whole-body lung function test-derived outcome predictors in allogeneic stem cell transplantation. *Biol Blood Marrow Transplant* 25: 129-136.
10. Varadarajan R, Licht AS, Hyland AJ (2012) Smoking adversely affects survival in acute myeloid leukemia patients. *Int J Cancer* 130: 1451-1458.