

Bone marrow transplantation awareness in India-Need of the hour

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Hematopoietic stem cell (HSCT) / Bone marrow transplantation (BMT) is a lifesaving treatment for variety of diseases including blood cancers like leukemia, lymphoma, Myeloma etc as well as benign disorders like aplastic anemia and thalassaemia. Albeit there is much known about Hematopoietic stem cell (HSCT) / Bone marrow transplantation (BMT) in the scientific community, there is a lack of awareness about it among the common man. The high cost of the testing and the misconception that BMT is highly painful has led to a handful of donors in India. This has made the whole situation more critical for the recipient. Moreover India doesn't have its own registry making the recipient wait for the right match from the International registry. This paper presents a review on Bone marrow transplantation (BMT) and the issues related to it.

Biography

Neha verma is pursuing her Masters in Pharmacology at Institute of Chemical Technology, Mumbai. She has been the speaker of Anti-tobacco campaign in Navi-Mumbai conducted by IPA-SF.

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Generic drug registration process: Russian perspective

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Drug Registration is a procedure of expertise of the pharmaceutical product quality, efficacy and safety by Regulatory Authority. The emergence of various formats has enabled the manufacturer's of the drug, to easily gain access into various markets and thus were able to place their product into the market. The choice of Russia as one of the destination for the market of the Drug products ensures the manufacturer a good market value. Russia is considered as one of the strongest and promised market for the registration of the drugs. The economic value, the Gross Domestic Product of the Russia are indicative of the stable drug market it has. The Russian Pharmaceutical market is divided into four distinct segments, with the largest being the retail market (approximately 60%) having an annual growth of 15%. In Russia Roszdravnadzor, coming under the purview of Ministry of Health takes the decision to register the product and issues Registration Certificate. This present study focuses mainly on the registration process involved, the regulations that are applicable for the generics as well as the labeling regulations that are applicable for the Generic Drug products.

Biography

Nitin C.V has completed his B. Pharmacy Graduation from J.S.S. College of Pharmacy, Mysore and is currently pursuing Masters in Pharmacy from the same college in Regulatory Affairs. Nitin.C.V has participated in various conferences, seminars and symposia and had presented papers on various perspectives.

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