

ISHAGE 2001 – TECHNICAL BREAKFAST 1&16

OTHER RESOURCES & REFERENCES

Cryopreservation

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- Areman EM, Sacher RA, Deeg HJ, Cryopreservation and Storage of Human Bone Marrow: A Survey of Current Practices. In: Bone Marrow Purging and Processing, S Gross, AP Gee DA Worthington-White, eds., New York, Wiley-Liss, 1990: 523-529.
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- Chapter 23 – Hematopoietic Stem & Progenitor Cells, pp 517-520, In: Technical Manual – American Association of Blood Banks, 12th edition, 1996.
- Woods EJ, Liu J, Derrow CW, Smith FO, Williams DA, Critser JK, Osmometric and Permeability Characteristics of Human Placental/Umbilical Cord Blood CD34+ Cells and Their Application to Cryopreservation. Journal of Hematotherapy & Stem Cell Research, 9 (161-173) 2000.

Thawing & Infusion

- Rowley S, Feng Z, Yadock D, Holmberg L, MacLeod B, Heimfeld S, Post-thaw removal of DMSO does not completely abrogate infusional toxicity or the need for pre-infusion histamine blockade. Cytotherapy 1:6 (439-446) 1999.

Storage – Inventory

- CryoTrak Database (computerized inventory system) – Baylor College of Medicine, Center for Cell and Gene Therapy, Cell Processing Laboratory, phone # 832-824-4695; email: cytotrak@yahoo.com
- Freezerworks 5 software, Forma Scientific, Inc., phone # 1-800-848-3080.

General

- Advances in Bone Marrow Purging and Processing: Proceedings of the 4th International Symposium on Bone Marrow Purging and Processing, In: Progress in Clinical and Biological Research, New York, Wiley-Liss, 1994, 389: 643-666.
- Standards for Hematopoietic Progenitor Cell Collection, Processing & Transplantation - 1st edition. Foundation for the Accreditation of Hematopoietic Cell Therapy, Omaha, NE, 1996.
- Bertinetti C, Milone G, Kohan A, Saporito G, Robinson A, Garcia JJ, Milone J, Cerutti I, Feldman L, Jarchum G, Bordone J, Koziner B, Cell Processing Practices in Argentina: Report of a Multicenter Survey. Cytotherapy 3:2 (127-133) 2001.