

# Maureen E. Patterson

## Professional Experience

- Post– 2000                      Transfusion Medicine Consultant / Sub-contractor
- 2002-11: Transfusion Medicine facility assessments for AABB
  - 2007: Alberta Health & Wellness: Development of a Provincial Blood Contingency Plan to deal with severe blood shortages from pandemics and other causes
  - 2003-2004: Revision of the *TraQ Technical Resource Manual & Competency Companion* for compliance with CSA Z902-04
  - 2003-2004: Revision of the CSTM standards
  - 2000: Autologous Blood Donation Project, Alberta Health
- 1997 - 2001                      Capital Health Laboratory; University of Alberta Hospital (UAH)
- Administrator, Capital Health Laboratory Medicine Competency Project
    - Responsible for training material and training/monitoring of blood bank personnel
  - Laboratory Coordinator, High Risk Autologous Blood Donor Program
    - Responsible for the development and maintenance of the high risk autologous program at UAH
- Canadian Red Cross Society- Canadian Blood Services
- Performed routine laboratory procedures in transfusion medicine laboratory (part-time)
- 1994 - 1997                      University of Alberta Hospital
- Performed routine laboratory procedures in transfusion medicine laboratory (part-time).
- 1980 - 1994                      University of Alberta Hospital Transfusion Medicine  
Canadian Red Cross – Edmonton Centre  
Grey Nuns Hospital  
Edmonton General Hospital
- Performed routine laboratory procedures in transfusion medicine laboratory (part-time)
- 1970 - 1980                      Research Technologist (Canadian Red Cross-Edmonton)
- Research technologist responsible for laboratory testing procedures with Dr. D.I. Buchanan, Medical Director.

## Education

R.T. Subject (Immunohematology), CSLT/CSMLS  
ART, Immunohematology, CSLT/CSMLS  
Certified Assessor (AABB)

## Publications

Buchanan DI, **Patterson M**, Turc JM. Diego antibodies. *Transfusion*. 1983 Jan-Feb;23(1):80.

Godel JC, Buchanan DI, Jarosch JM, **McHugh M**. Significance of Rh-sensitization during pregnancy: its relation to a preventive programme. *Br Med J*. 1968 Nov 23;4(5629):479-82.