



International Alliance for  
Biological Standardization

**Maintaining the Quality of Vaccines Through the Use of Standards:  
Current Challenges and Future Opportunities**  
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Gayle Pulle received her doctoral degree from the University of Toronto, Department of Immunology and then completed a post-graduate degree certification in Regulatory Affairs & Quality Control from Seneca College. She joined Health Canada as an Evaluator for Quality Control of vaccines and has been with this regulatory agency for 15 years. She is now manager of one of the three Vaccine Quality Divisions. In her roles, she has reviewed and made decisions on submissions qualifying and re-qualifying reference standards, supervised lot release potency testing of vaccines using reference standards, and has also participated in international collaborative studies for calibrating new international reference standards. She is also been a member of the NC3Rs international working group with a focus on the 3Rs.

