



# **SUMMARY OF:**

## THE FINAL STEPS IN CONVERTING A HEALTH CARE ORGANIZATION TO A LATEX-SAFE ENVIRONMENT

By: Robert H. Brown, M.D., M.P.H.; Mary A. McAllister, M.A.; Ann-Michele Gundlach, Ed. D.; Robert G. Hamilton, Ph.D.

#### **BACKGROUND**

The Johns Hopkins Medical Institutions began converting to a latex free environment in 1997 by putting together a Latex Free task force. After many years, and looking at all variables, they began the conversion to two different glove manufacturers and 5 different non-latex gloves in May 2007.

## **OVERVIEW**

The article describes Johns Hopkins' journey through the implementation of a latex free environment. It was not just a product (glove) change, it included leadership buy-in, on-going education, personnel involvement, and training.

#### **RESULTS**

Johns Hopkins looked at new alternative ways in which to convert their facilities into all Non-latex Sterile Gloves. They explored sole manufacturing supplier opportunities, gained organizational support throughout the hospital, and buy-in from chiefs of surgery. They sent out RFPs to 4 glove manufacturers and eventually chose the 2 lowest bidders to evaluate. Upon evaluation it was decided to use both companies.

### CONCLUSION

Upon the evaluation of the two glove manufacturers, 412 health-care workers completed 608 evaluation forms. There was a high overall acceptance rate of non-latex sterile gloves. If only one manufacturer was chosen, 25% of the staff would not be happy with the chosen manufacturer. Through leadership buy-in, continued education, surveillance, and a systematic approach to a latex free environment Johns Hopkins was able to make a cultural change for the better.

References 1. Brown et al., The Final Steps in Converting a Health Care Organization to a Latex-Safe Environment. *Joint Commission on Accreditation of Healthcare Organizations*. April 2009: Volume 35, Number 4.

This summary is written and provided by Ansell Healthcare Products LLC. Ansell Healthcare has attempted to summarize the published study as accurately as possible, but makes no representation to the accuracy of the summary. We refer the reader to the actual study for additional information.

Ansell Healthcare Products LLC 111 Wood Avenue, Suite 210 Iselin, NJ 08830 USA Tel: + 1 732.345.5400

Tel: + 1 732.345.5400 Fax: + 1 732.219.5114