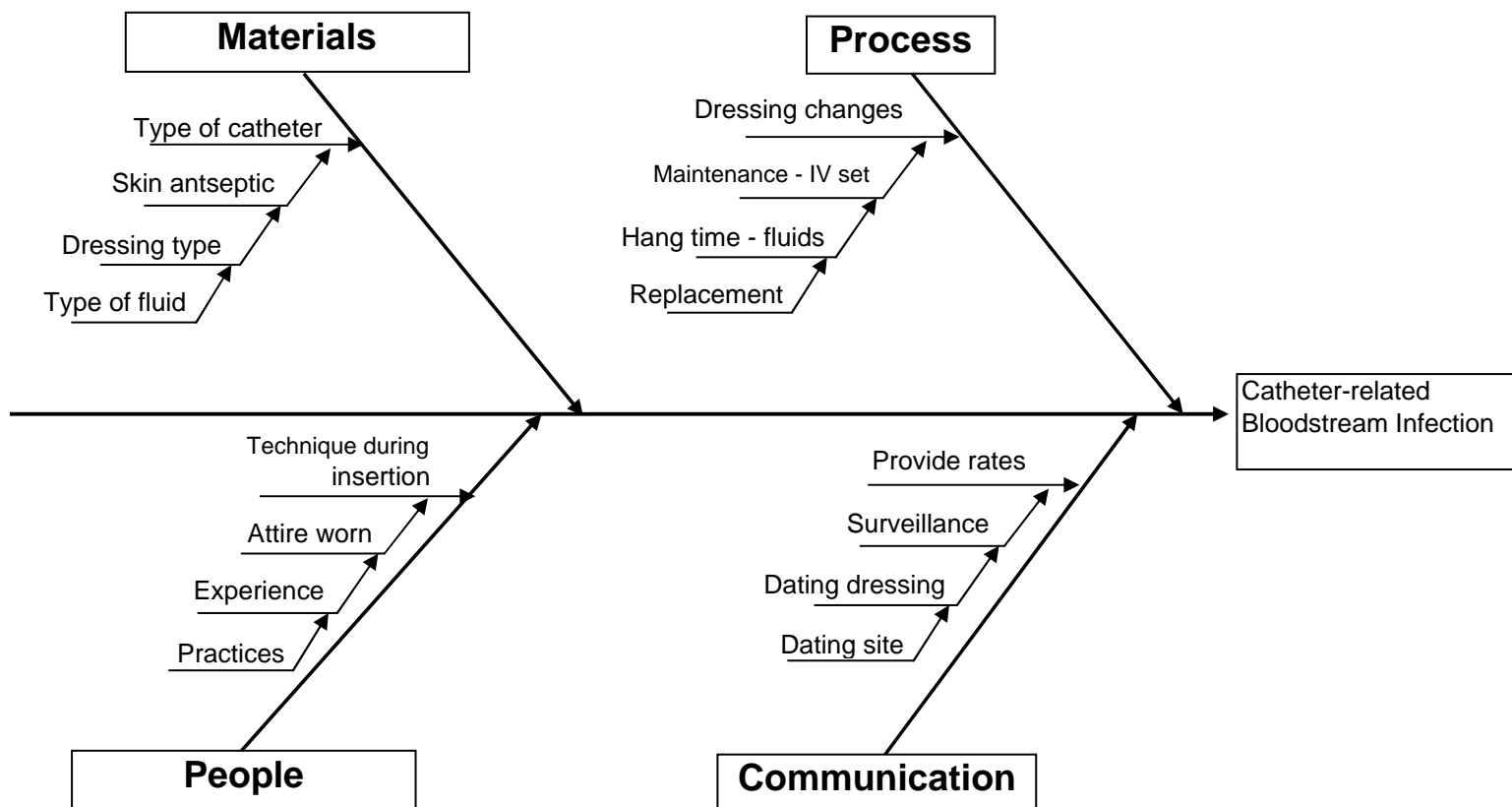


University of Michigan Hospitals and Health Centers  
Infection Control and Epidemiology

**ISHIKAWA DIAGRAM: CATHETER-RELATED BLOOD STREAM INFECTIONS**



**Cause and effect analysis of bloodstream infections.  
Identification of causes helps to expose potential areas for improvement.**

**COPYRIGHT © 2002 THE REGENTS OF THE UNIVERSITY OF MICHIGAN  
ALL RIGHTS RESERVED**

**PERMISSION IS GRANTED TO USE, COPY AND REDISTRIBUTE THIS DOCUMENT FOR  
NONCOMMERCIAL EDUCATION AND RESEARCH PURPOSES, SO LONG AS NO FEE IS  
CHARGED, AND SO LONG AS THE COPYRIGHT NOTICE ABOVE AND THIS GRANT OF  
PERMISSION APPEAR IN ALL COPIES MADE; AND SO LONG AS THE NAME OF THE UNIVERSITY  
OF MICHIGAN IS NOT USED IN ANY ADVERTISING OR PUBLICITY PERTAINING TO THE USE OR  
DISTRIBUTION OF THIS DOCUMENT WITHOUT SPECIFIC, WRITTEN PRIOR AUTHORIZATION.  
PERMISSION TO MODIFY OR OTHERWISE CREATE DERIVATIVE WORKS OF THIS DOCUMENT IS**



