

LMS TO UNVEIL ITS SEAMLESSLY INTERFACED OBSTETRICAL SOLUTIONS AT U.S. HEALTHCARE CONFERENCE

For Immediate Release

MONTREAL, Quebec, June 22, 2004 – LMS Medical Systems (TSX: LMZ), a healthcare technology company and developer of the CALM™ system (Computer Assisted Labor Management) today announced that it will be demonstrating its proprietary obstetrical systems at the Association of Women's Health, Obstetric and Neonatal Nurses (AWHONN) Conference to be held in Tampa, Florida, between June 26-30, 2004. AWHONN is a leader among nursing associations serving more than 22,000 health care professionals.

At the conference, LMS will unveil its CALM™ obstetrical technology seamlessly interfaced to the hospital-wide clinical information solutions of its US distribution partner. This approach will enable hospitals to seamlessly flow patient data between the labor and delivery department and other key hospital functions and departments. The solution will be commercially available to the marketplace in 2005.

“This is the first pairing of a world class obstetrical decision support suite with a hospital wide clinical information solution” said Diane Côté, CEO of LMS. “CALM™ will provide obstetrical clinicians with the right information, at the right time, to support the best possible clinical decisions.”

LMS is a leader in the medical use of advanced mathematical modeling and neural networks. The LMS product suite provides physicians, nursing staff, risk managers and hospital administrators with clinical information systems and decision support tools designed to improve outcomes and patient care for mothers and their infants during labor and delivery.

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