

**RESOLUTION 22-08A**

**Title: Bar Code Scanning for Immunizations**

**Introduced by: Domenic R. Federico, MD, for the Kent County Delegation**

**Original Author: Susan H. Wakefield, MD**

**Referred to: Reference Committee D**

**House Action: Adopted**

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**Whereas, bar code scanning for inpatient medications has been demonstrated to dramatically reduce medication errors in the hospital setting, and**

**Whereas, the technology exists that would allow for bar code scanning for entry of data into outpatient electronic medical records, and**

**Whereas, the accuracy of our state immunization registry, the Michigan Care Improvement Registry (MCIR), could be improved if existing technology were used to connect outpatient electronic medical records with state immunization registries, and**

**Whereas, electronic bar code entry of immunization data coupled with alerts on the electronic medical record could help prevent errors such as giving an extra dose of a vaccine, giving a vaccine at too early of an age or interval, giving the wrong immunization because of the similarity of labels and names (ex. Td, DTaP, DT, and Tdap), and**

**Whereas, bar code scanning would also increase the efficiency and accuracy of immunization data entry and tracking in the physician offices, and**

**Whereas, this technology would add value to the physicians, patients and the MCIR; therefore be it**

**RESOLVED: That MSMS urge the Michigan state legislature and governor to require that all Vaccine For Children vaccines given in the state of Michigan require the pharmaceutical companies to have all the information required by the Michigan Care Improvement Registry in a bar code form on each vial; and be it further**

**RESOLVED: That the Michigan Delegation to the AMA ask the AMA to urge legislation for a federal requirement for bar coding on each vial of Vaccine For Children vaccines.**

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**WAYS AND MEANS COMMITTEE FISCAL NOTE: NONE**