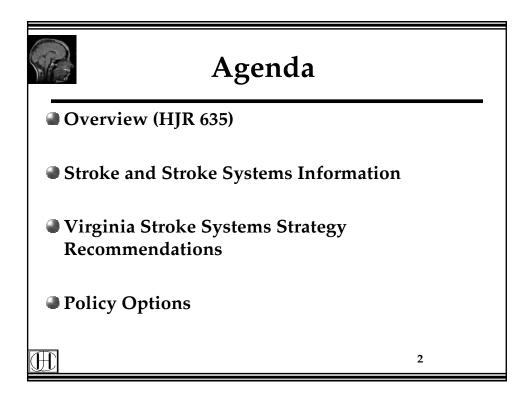
Virginia Stroke Systems



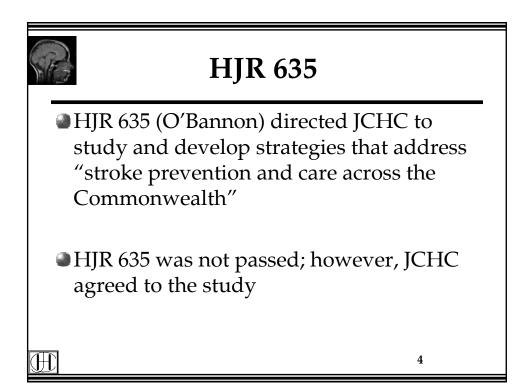
Presented to the: Joint Commission on Health Care

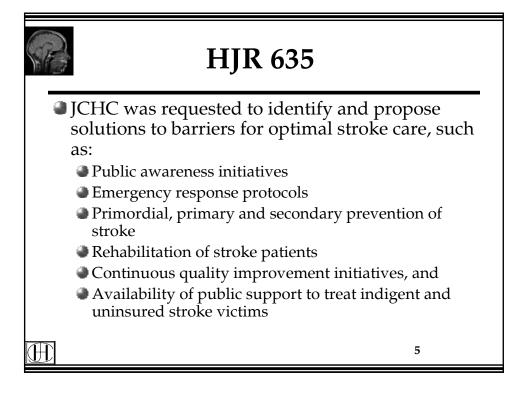
October 17, 2007

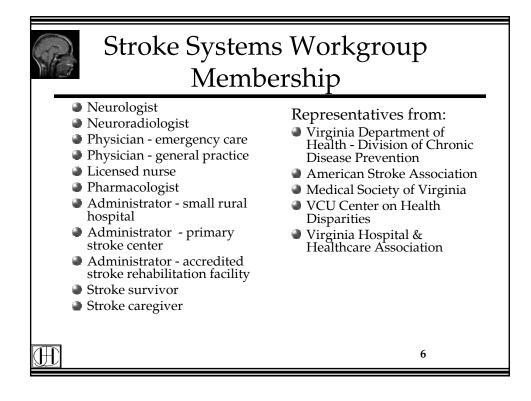
Stephen W. Bowman Senior Staff Attorney/Methodologist



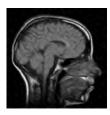
Overview

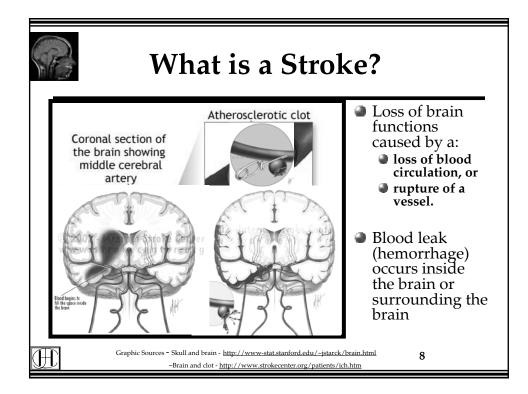


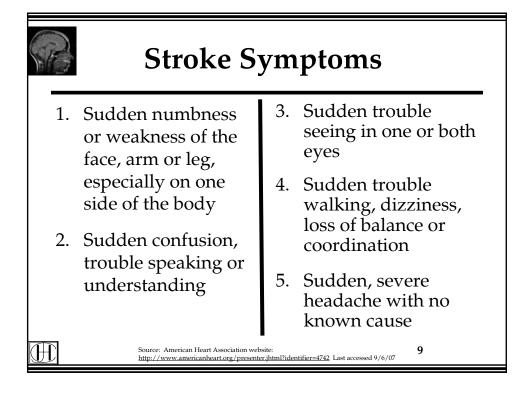


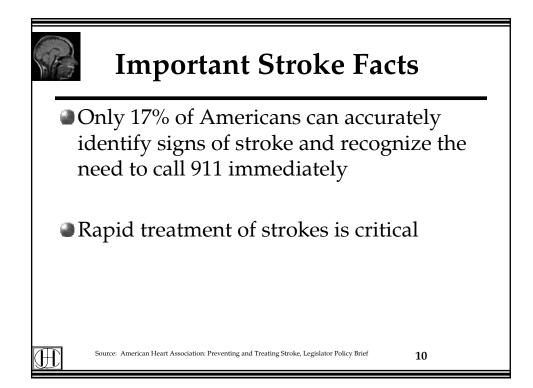


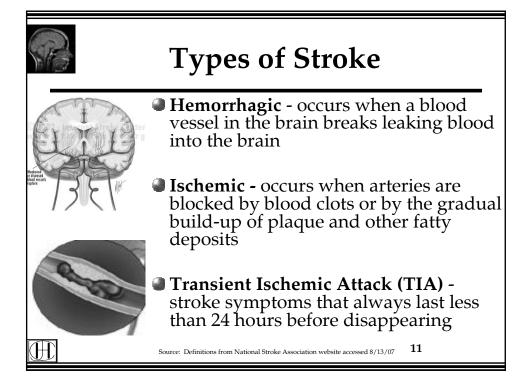
Stroke and Stroke Systems Information

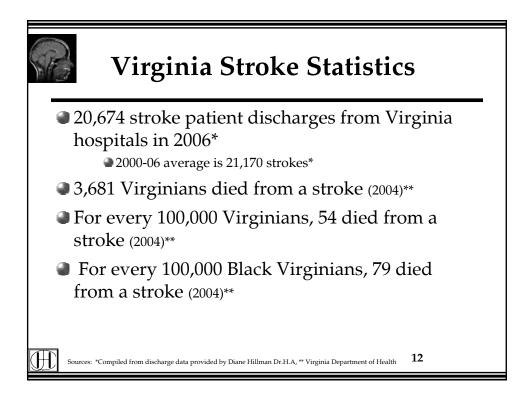


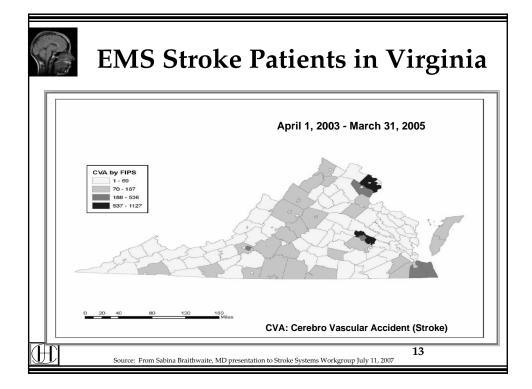


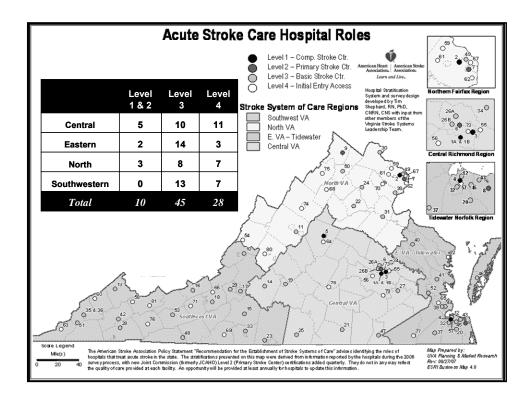


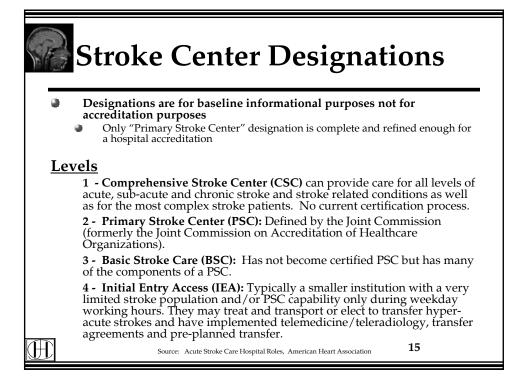


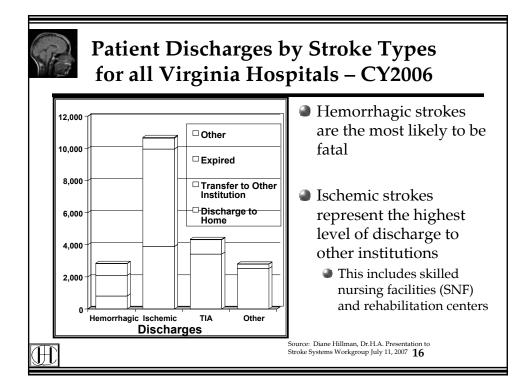


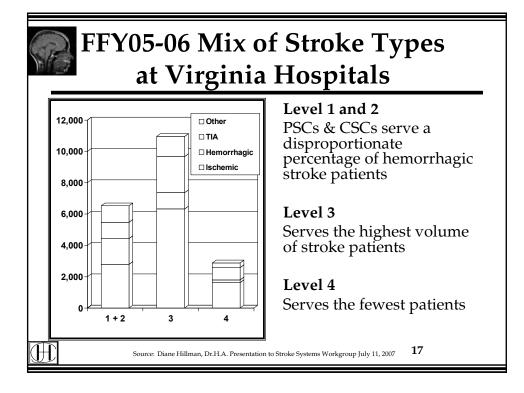


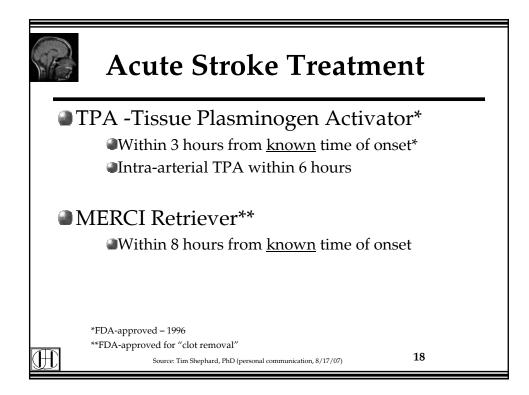


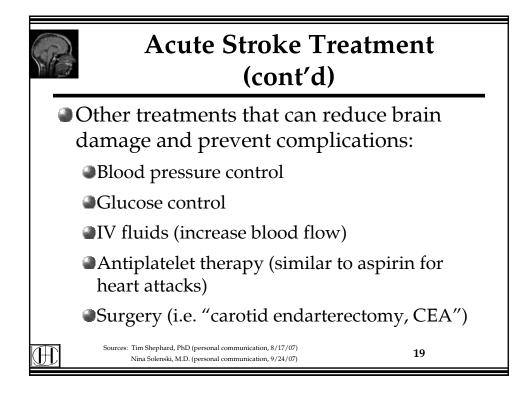


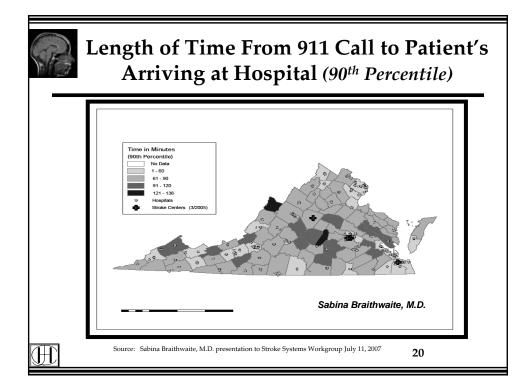














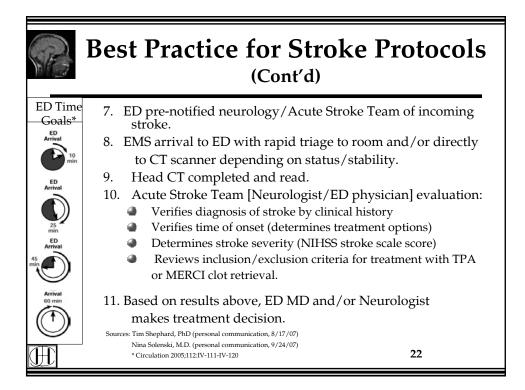
H

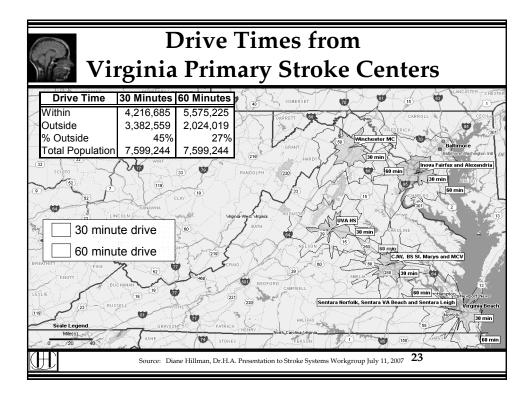
Best Practice for Stroke Protocols

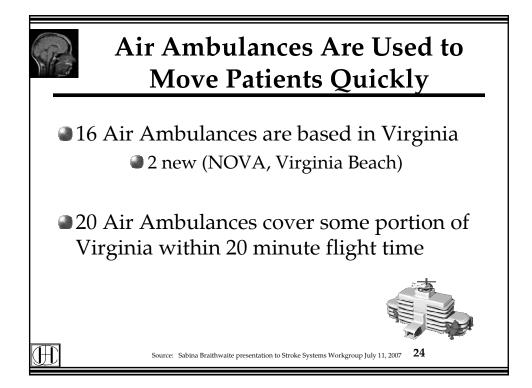
- 1. Patient (or witness) awareness of symptoms calls 911.
- 2. EMS dispatched at high priority.
- 3. EMS arrival, immediate evaluation and transport.
- 4. EMS verifies time of onset with patient/witness.
 - Secure witness location for questions from medical staff at home or on phone.
- 5. EMS performs routine actions such as history, physical evaluation, etc. and:
 - Pre-hospital stroke scale, finger stick for gross blood sugar level (low blood sugar can create symptoms like stroke), thrombolytic screen.
- 6. EMS pre-notifies receiving emergency department (ED):
 - Possible stroke, time of onset, pre-hospital stroke scale score, blood sugar level, and brief history.

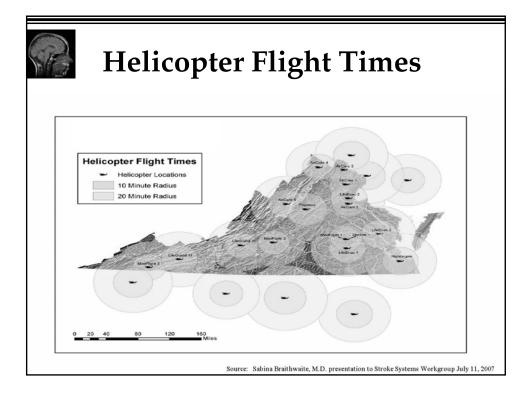
21

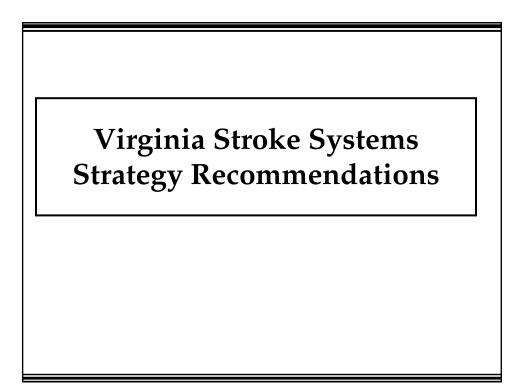
Sources: Tim Shephard, PhD (personal communication, 8/17/07) Nina Solenski, M.D. (personal communication, 9/24/07)

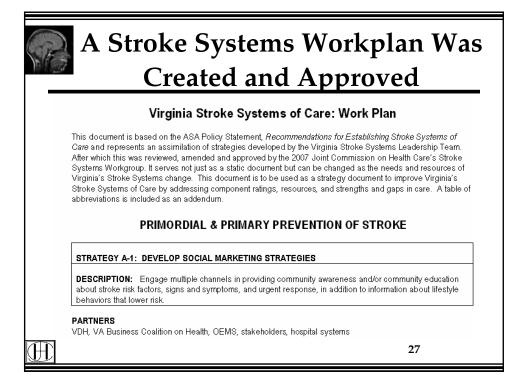


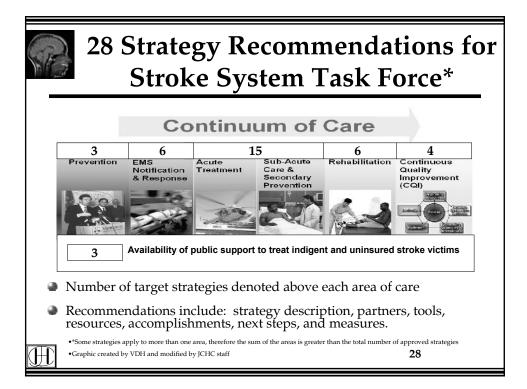


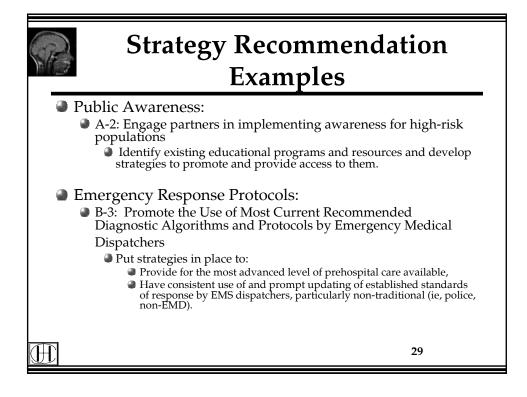


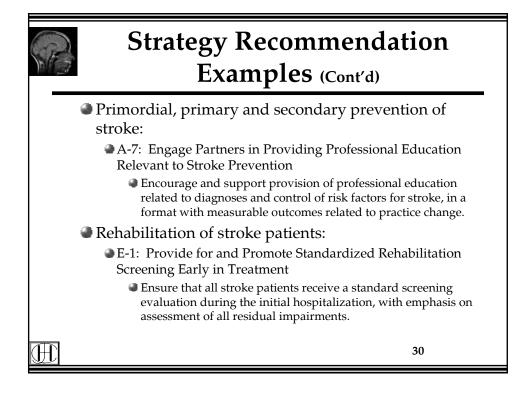






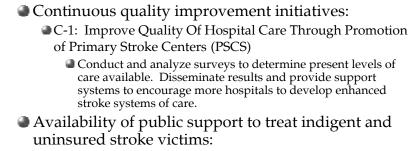








Strategy Recommendation Examples (Cont'd)

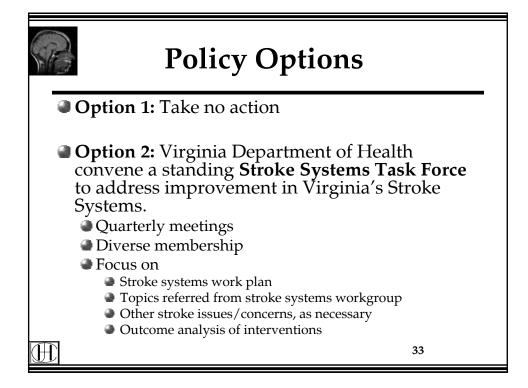


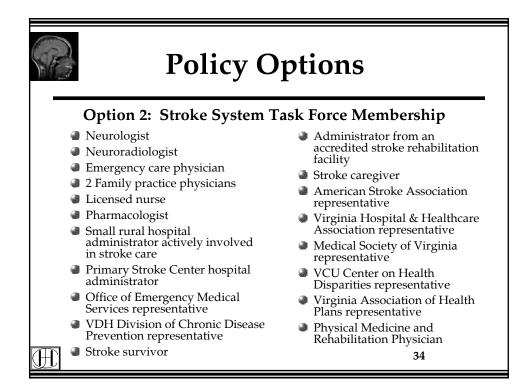
- F-2: Document Costs of Indigent and Uninsured Stroke Patients
 - Show the direct and indirect financial costs of theses patients. Request that hospitals, doctors and rehabilitation providers to break out indigent and uninsured stroke patients cost to them.

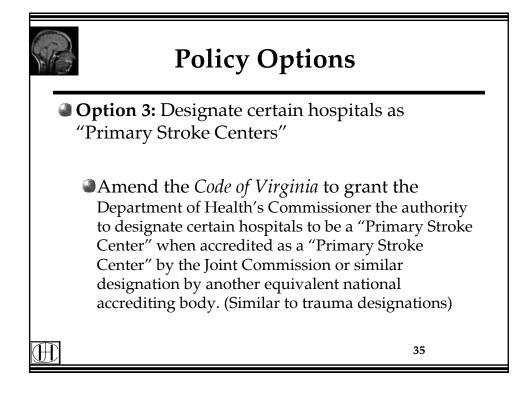
 \oplus

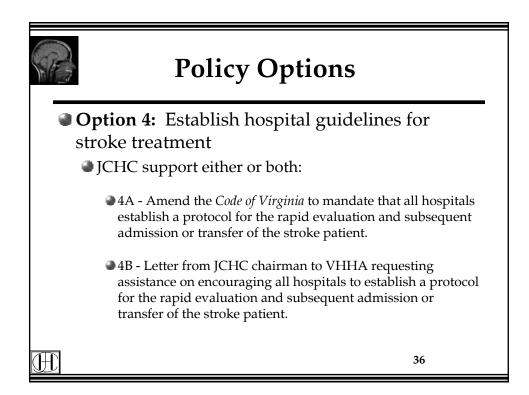


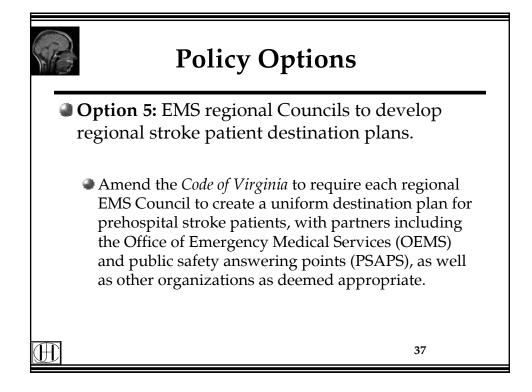
Policy Options

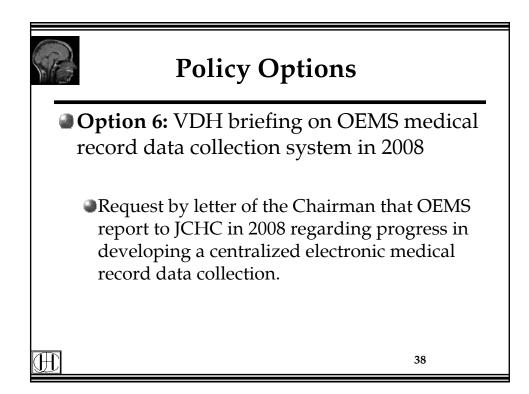


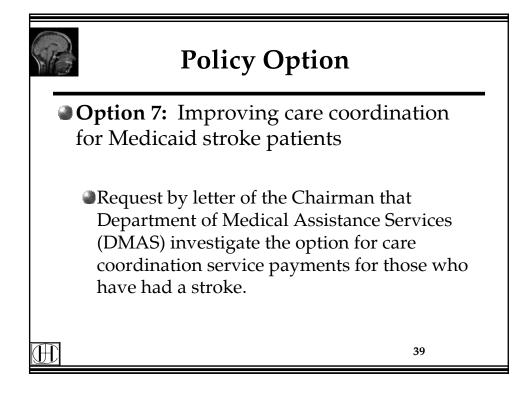


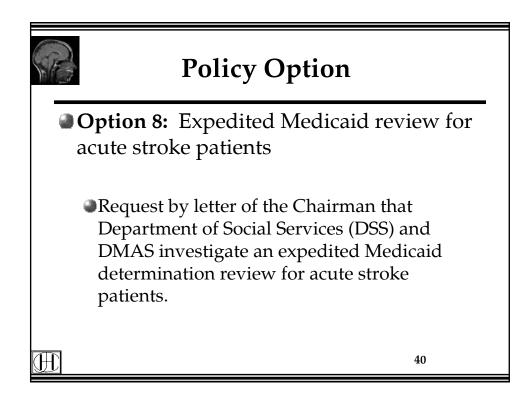














Public Comments

- Written public comments on the proposed options may be submitted to JCHC by close of business on October 31, 2007. Comments may be submitted via:
 - E-mail (sareid@leg.state.va.us)
 - Facsimile (804/786-5538) or
 - Mail to Joint Commission on Health Care P.O. Box 1322 Richmond, Virginia 23218
- Comments will be summarized and presented to JCHC during its November 8th meeting.

1

41