Figure 2 – A flow chart of the study selection process and results

- Records identified from Medline: 14,224
  - Duplicate records removed: 645
  - Combined Medline/CINAHL records: 15,847
  - Duplicate records removed: 805
  - Records eligible for initial screening: 15,042
    - Records rejected on title/abstract scan: 14,041
    - Records eligible for full-text screening: 1,001
      - Non-English publications removed: 66
      - Full-text not available online: 170
      - Full-text retrieved: 765
        - Records rejected on full-text: 722
        - Records selected for inclusion in review: 43
          - Intervention not an EMR (14,041)
          - Intervention not an EMR (381)
          - No original data (153)
          - Physician not primary end user (13)
          - No clinical functions (0)
          - No outcome measures (5)
          - Hospital system (100)
          - Hospital based clinic (53)
          - Surveys (17)

- Descriptive Studies: 16
- Controlled Studies: 27