**Figure 1: MEDLINE search strategy**

1. intubation, gastrointestinal/

2. enteral nutrition/

3. formulated food/

4. ((gastrointestinal or nose or nasal or naso-gastric or nasoenteral or intestinal

or intraintestinal feed$) adj10 (intubat$ or tube$ or nutrition$)).tw.

5. ((enteral or enteric or tube$ or force$) adj5 (feed$ or nutrit$)).tw.

6. (formulated adj (food$ or feed$)).tw.

7. Nutritional Support/

8. or/1-7

9. cerebrovascular disorders/ or exp basal ganglia cerebrovascular disease/ or

exp brain ischemia/ or exp carotid artery disease/ or exp "intracranial embolism

and thrombosis"/ or exp intracranial hemorrhages/ or exp vasospasm,

intracranial/

33

10. (stroke or apoplexy or cerebral vascular or cva).tw.

11. ((brain or cerebr$ or cerebell$) adj5 (ischaemi$ or infarct$ or thrombo$ or

emboli$)).tw.

12. ((brain or cerebral or intracranial or subarachnoid) adj5 (hemorrhage or

haemorrhage or hematoma or haematoma or aneurysm or bleed$)).tw.

13. hemiplegia/ or exp paresis/ or brain injuries/ or brain injuries, chronic/ or

deglutition disorders/ or (swallowing disorder$ or deglutition disorder$).tw.

14. (hemipleg$ or hemipar$ or paresis or paretic or dysphag$ or swallowing

dis$ or deglutition dis$ or (swallowing disorder$ or deglutition disorder$)).mp.

[mp=title, original title, abstract, name of substance word, subject heading word]

15. 9 or 10 or 11 or 12 or 13 or 14

16. 8 and 15