

## Supplementary Material

**Table S1. Search Strategy for Medline**

1. cerebrovascular disorders/
2. exp basal ganglia cerebrovascular disease/
3. exp brain ischemia/
4. exp carotid artery diseases/
5. exp intracranial arterial diseases/
6. exp "intracranial embolism and thrombosis"/
7. exp intracranial hemorrhages/
8. stroke/
9. exp brain infarction/
10. stroke, lacunar/
11. vasospasm, intracranial/
12. vertebral artery dissection/
13. stroke or poststroke or post-stroke or cerebrovasc\* or brain vasc\* or cerebral vasc\* or cva\* or apoplex\* or SAH
14. (brain\* or cerebr\* or cerebell\* or intracran\* or intracerebral) adj3 (isch?emi\* or infarct\* or thrombo\* or emboli\* or occlus\*)
15. (brain\* or cerebr\* or cerebell\* or intracran\* or intracerebral or subarachnoid) adj3 (haemorrhage\* or hemorrhage\* or haematoma\* or hematoma\* or bleed\* or disease)
16. hemiplegia/
17. exp paresis/
18. hemipleg\* or hemipar\* or paresis or paretic
19. 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18
20. perceptual disorders/
21. exp visual perception/
22. space perception/
23. attention/
24. hemineglect or hemi-neglect
25. (unilateral or spatial or hemi?spatial or visual or syndrome or tactile or auditory or motor) adj3 neglect
26. Visual inattention or sensory inattention or hemi-inattention or visual extinction or sensory extinction, or tactile extinction or auditory extinction
27. (perceptual or attention\* or visuo?spatial or visuo?perceptual) adj3 (disorder\* or deficit\* or impairment\* or inabilit\* or problem)
28. 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27
29. test or clinical measure\* or assessment\* or evaluation\* or measurement\* or screening tool\* or outcome measure\* or scale or instrument
30. "Sensitivity and Specificity"/
31. Psychometric properties or specificity or sensitivity or reliab\* or valid\* or clinimetric or diagnostic accuracy
32. 30 or 31
33. 19 and 28 and 29 and 32
34. (exp animals/ or exp invertebrate/ or animal experiment/ or animal model/ or animal tissue/ or animal cell/ or nonhuman/)
35. 33 not 34
36. limit 35 to (humans and "all adult (19 plus years)")