Putting Neck Pain Treatment Risks into Perspective

Overall risk of death from spine surgery:

Risk of serious side effects/ death from cervical spine (neck) surgery: Risk of death from combined use of NSAIDS/ aspirin: Risk of death from Rx opioid pain medications:

Association between neck manipulation and stroke:

1,800 — per 1 million 500 per 1 million

153 — per— 1 million 53.6
— per
1 million