Clinical pathway

- The impact of interaction between verteporfin and yes-associated protein 1/transcriptional coactivator with PDZ-binding motif-TEA domain pathway on the progression of isocitrate dehydrogenase wild-type glioblastoma
- EGFR alterations in glioblastoma play a role in antitumor immunity regulation
- Urolithin A alleviates early brain injury after subarachnoid hemorrhage by regulating the AMPK/mTOR pathway-mediated autophagy
- Caveolin-1 aggravates neurological deficits by activating neuroinflammation following experimental intracerebral hemorrhage in rats
- Primary microcephaly gene CENPE is a novel biomarker and potential therapeutic target for non-WNT/non-SHH medulloblastoma
- EEF1E1 promotes glioma proliferation by regulating cell cycle through PTEN/AKT signaling pathway
- Association of Acute Infarct Topography With Development of Cerebral Palsy and Neurological Impairment in Neonates With Stroke
- Targeted muscle reinnervation: a surgical technique of human-machine interface for intelligent prosthesis

A systemized approach to medical treatment designed to reduce variation in clinical practice and improve outcomes

A clinical pathway is a multidisciplinary management tool based on evidence-based practice for a specific group of patients with a predictable clinical course, in which the different tasks (interventions) by the professionals involved in the patient care are defined, optimized and sequenced either by hour (ED), day (acute care) or visit (homecare). Outcomes are tied to specific interventions.

The concept of clinical pathways may have different meanings to different stakeholders.

Managed care organizations often view clinical pathways in a similar way as they view care plans, in which the care provided to a patient is definitive and deliberate. Clinical pathways can range in scope from simple medication utilization to a comprehensive treatment plan. Clinical pathways aim for greater standardization of treatment regimens and sequencing as well as improved outcomes, from both a quality of life and a clinical outcomes perspective.

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Last update: 2023/07/04 12:44