Logistic tools for increased the level of opportunity in the intervention in patients with hip fracture at “Hospital Universitario Mayor Mederi” case

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Abstract
In the recent years it has been presenting an important increment in patients with hip fracture being this one, one of the major complications within geriatric population; the high impact on mortality and quality life of people make of this lesion a public health problem. Therefore, it was decided to make an interdisciplinary research where giving priority to the support area and involving logistic, with the objective of studying the necessary process for the early intervention on patients reducing the complications caused by delays. The contribution of logistic should contribute on the process, to make them more efficient with the objective of reduce the patient risk index. (Reduce the mortality and relapse), reduce the unnecessary expenses (hospital stay), rotation of beds (more capacity), among others.

Keywords
Logistic, Hip fracture, Patient, Hospital
**Biography**

**Victor Jaime Garcia**

Master of Socio-Economic Planning, Business Administrator “Universidad Externado de Colombia”. Extensive experience in training, especially in quantitative methods applied to decision making, lecturer on these topics, teaching undergraduate and graduate. Hospital Logistics Advisor, with significant achievements in Hospital Universitario Mayor (MEDERI). Research projects qualitative and quantitative. Author national and internationally published writings

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**Eliana Acuña**

Logistics and Production Manager at the Universidad del Rosario. Knowledge management of the supply chain, marketing, hospital logistics. Experience in developing research projects. Leadership skills, teamwork, responsibility and commitment. Publication of articles in health sector. Management English language 70% and TIC’s tools (Excel, PowerPoint).

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Student of Administration in Logistics and production (3 Semester) at “Universidad del Rosario”. Skills of working in group, commitment and capture of decisions, entrepreneur. Publication of article in the health sector. Management of English in 80 % and TIC’s tools (Excel, Word, Publisher, Power Point)