**APPLICATION OF RANGE OF MOTION THERAPY (ROM)**

**IN THE NON-HEMORRHAGIC STROKE PATIENTS**

**AT DR. BRATANATA HOSPITAL**

Garuda Putih High School of Health Sciences Jambi

\*Salsa Aprilia Senjani\*\*Asmeriyani\*\*\*Listautin

Jl. Raden Mattaher No. 35 Jambi

Email : aprilliaasalsa@gmail.com

**ABSTRAK**

**Background**: a stroke is a cerebrovascular disease characterized by brain tissue death due to a lack of blood and oxygen to the brain. This is because of blockage, blockage or rupture of blood vessels in nonhemorrhagic strokes, as a result of blood flow to the brain has been stopped because of atherosclerosis or blood clot that has blocked a blood vessel to the brain, causing the blood supply to the brain to be compromised. Strokes are usually marked by paralysis of the movement on one side of the limb, the post-human movement movement that can be made with stroke one being active in the practice of active roma for the purpose of reconstructing rigid muscles.

**Purpose:** to reduce muscle relaxant complaints in clients by the power of muscle tonus score 0 to 3

**Method**: the study USES a descriptive method, with 1 client subject suffering from rigidity in 3 days of muscle tonus.

**Results:** after an application of ROM therapy with Mrs M muscle power increases (3) to (4)

**Conclusion:** the application of roma therapy was able to increase Mrs "M with a non-hemorrhagic stroke."

**Suggestion:** researchers hope that this study may be used as an input material for the community, education, and researchers in order to adopt ROM therapies aimed at increasing stiffness in muscle tonus.

**Keyword:** muscle rigidity, non-hemorrhagic stroke, muscle tonus

**Reverency:** 10 books (2012-2022), 15 journals (2010-2022)