

with

# Faxapix

Apixaban 2.5 mg and 5 mg Tablets

### **Anticoagulant For One & All**

Renally & Hepatic Impaired Patients

Elderly or Frail Patients

Obese Patients

Quick offset of action

Safe along with PPI & H2RA Previous Stroke Patients

For Venous Thromboembolism (VTE)

GI Upset Prone Patients Administered with or without Food



Apixaban 2.5 mg and 5 mg Tablets

#### INTRODUCTION

- ▶ Stroke occurs when the blood supply to part of the brain is interrupted due to the clot formation and prevent brain tissue from getting oxygen and nutrients.
- ▶ Stroke is a major health problem in community.
- ▶ According to WHO, annually, 15 million people worldwide suffer a stroke. Of these, 5 million die and another 5 million are left permanently disabled, placing a burden on family and community.

#### **KEY FEATURES**

- ▶ It is found to be more effective for stroke prevention and systemic embolism.¹
- ▶ Apixaban is appropriate alternative to Vitamin K Antagonist like warfarin for preventing stroke in patients with atrial fibrillation.²
- ▶ Apixaban has a better safety profile in comparison with warfarin, dabigatran and rivaroxaban.³
- ► The risk of major bleeding is significantly lower for apixaban compared with warfarin, dabigatran and rivaroxaban.<sup>3</sup>
- Compared to warfarin and rivaroxaban, apixaban has a much lower risk of intracranial haemorrhage.<sup>4</sup>

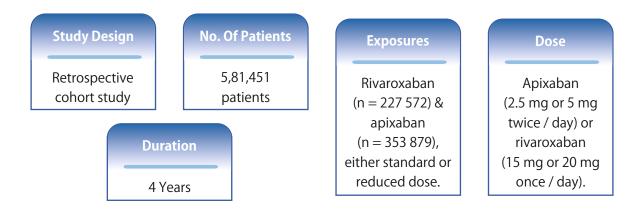
#### References:

- 1. PLoS One. 2018 Jan 26;13(1):e0191722.
- 2. European heart journal. 2014 Jul 21;35(28):1864-72.
- 3. Stroke. 2018 Jan;49(1):98-106.
- 4. Jama. 2021 Dec 21;326(23):2395-404.

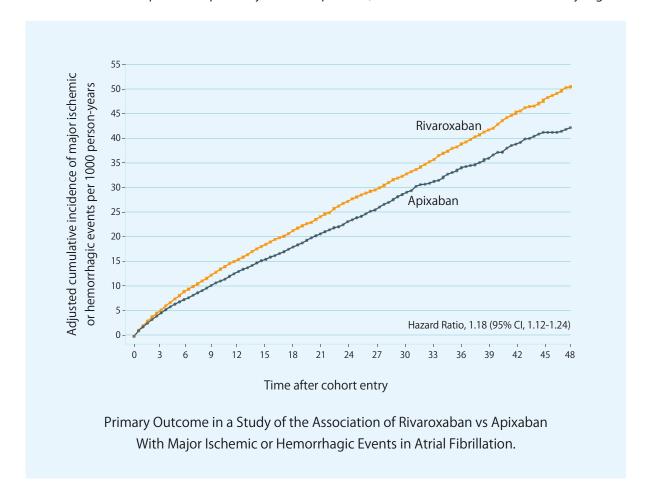
#### **CLINICAL EFFECTIVENESS**

## Association of Rivaroxaban vs Apixaban With Major Ischemic or Hemorrhagic Events in Patients With Atrial Fibrillation

**Objective :** To compare major ischemic and hemorrhagic outcomes in patients with atrial fibrillation treated with rivaroxaban or apixaban.



**Result :** The adjusted incidence of major ischemic or hemorrhagic events was 16.1 per 1000 person-years for rivaroxaban vs 13.4 per 1000 person-years for apixaban, a difference that was statistically significant.



**Conclusion :** Among Medicare beneficiaries 65 years or older with atrial fibrillation, treatment with rivaroxaban compared with apixaban is associated with a significantly increased risk of major ischemic or hemorrhagic events.



Apixaban 2.5 mg and 5 mg Tablets

#### **DESCRIPTION**

Faxapix contain Apixaban available in the strength of 2.5 mg and 5 mg Tablets. It is an anticoagulant (blood thinner) class of medication.

#### **MECHANISM OF ACTION**

Apixaban is an orally available Factor Xa inhibitor. Apixaban inhibits free and clot-bound FXa and prothrom-binase activity. By inhibiting FXa, apixaban decreases thrombin generation and thrombus development.<sup>1</sup> Thrombin acts on fibrinogen to form fibrin, thereby forming a stable clot. Apixaban is a highly selective direct factor Xa inhibitor, blocking the propagation phase of the coagulation cascade.<sup>2</sup>

#### **INDICATIONS**

Prevention of stroke and Systemic embolism in atrial fibrillation patients.

#### DOSAGE

- ▶ The recommended dose of Faxapix is 5 mg orally bid.
- ▶ If patients fulfilling at least two (2) of the following criteria, age  $\geq$  80 years, body weight  $\leq$  60 kg, or serum creatinine  $\geq$  133 micromole/L (1.5 mg/dL), a reduced dose of Faxapix 2.5 mg twice daily is recommended.

#### **PRESENTATION**

Available as a strip of 10 tablets.

#### **STORAGE**

Store protected from light and moisture at a temperature not exceeding 30℃.

References: 1. Cardiology research and practice. 2019 Jul 7;2019. | 2. European heart journal. 2014 Jul 21;35(28):1864-72

#### La Renon Healthcare Private Limited

E-mail: info@larenon.com | Web: www.larenon.com

207 - 208 Iscon Elegance | Circle P | Prahlad Nagar Cross Roads S.G. Highway | Ahmedabad - 380015 | Gujarat | India. Phone: + 91-79-6616-8998 | 2693-6656 | Fax: +91-79-6616-8998