

THE ONLY* ONE:

INNOVATIVE DRUG DESIGN AND CO-CRYSTAL LATTICE ENGINEERING

In patients with HF



Rx

Azmarda[®]

Sacubitril/Valsartan (50mg/100mg/200mg Tablets)

The **ONE** for **PREDICTABLE** Outcomes



Global standards of quality¹



Significant future risk reduction^{1, #}



Robust clinical evidence:¹

• Efficacy • Safety • Stability



Abbreviated Prescribing Information

Azmarda[®]
COMPOSITION: Tablets - Film-coated tablets containing 50 mg, 100 mg, or 200 mg Sacubitril/Valsartan as sodium salt complex. INDICATIONS: Azmarda[®] is indicated to reduce the risk of cardiovascular death and hospitalisation for heart failure in adult patients with chronic heart failure. Benefits are most clearly evident in patients with Left Ventricular Ejection Fraction (LVEF) below normal. DOSAGE AND ADMINISTRATION: Adults - The target dose of Azmarda[®] is 200 mg twice daily. The recommended starting dose of Azmarda[®] is 100 mg twice daily. A starting dose of 50 mg twice daily is recommended for patients not currently taking an Angiotensin-Converting Enzyme (ACE) inhibitor or an Angiotensin II Receptor Blocker (ARB) and should be considered for patients previously taking low doses of these agents. Double the dose every 2-4 weeks to the target of 200 mg twice daily, as tolerated by the patient. METHOD OF ADMINISTRATION: For oral use. May be administered with or without food. CONTRAINDICATIONS: Hypersensitivity to the active substance, Sacubitril/Valsartan, or any of the excipients. Concomitant use with ACE inhibitors - Azmarda[®] must not be administered until 36 hours after discontinuing ACE inhibitors. Known history of angioedema related to previous ACE inhibitor or ARB therapy. Concomitant use with aliskiren in patients with type 2 diabetes and pregnancy. WARNINGS AND PRECAUTIONS: Dual blockade of the Renin-Angiotensin-Aldosterone System (RAAS) - Azmarda[®] must not be administered with an ACE inhibitor due to the risk of angioedema. Azmarda[®] must not be initiated until 36 hours after taking the last dose of ACE inhibitor therapy. If treatment with Azmarda[®] is stopped, ACE inhibitor therapy must not be initiated until 36 hours after the last dose of Azmarda[®]. Azmarda[®] must not be administered with aliskiren in patients with type 2 diabetes. Azmarda[®] should not be co-administered with an ARB due to the ARB-blocking activity of Azmarda[®]. Concomitant use with aliskiren should be avoided in patients with renal impairment (eGFR < 60 mL/min/1.73 m²). Hypotension - If hypotension occurs, dose adjustment of diuretics, concomitant antihypertensive drugs, and treatment of other causes of hypotension (e.g., hypovolaemia) should be considered. If hypotension persists despite such measures, the dosage of Azmarda[®] should be reduced or the product temporarily discontinued. Impaired renal function - Down titration of Azmarda[®] should be considered in patients who develop a clinically significant decrease in renal function. Caution should be exercised when administering Azmarda[®] in patients with severe renal impairment. Hyperkalaemia - Medications known to raise potassium levels (e.g., potassium-sparing diuretics and potassium supplements) should be used with caution. Monitoring of serum potassium levels is recommended, especially in patients with risk factors such as severe renal impairment, diabetes mellitus, hypoadrenism, or receiving a high-potassium diet. Angioedema - If angioedema occurs, Azmarda[®] should be discontinued immediately and appropriate therapy and monitoring should be initiated until complete and sustained resolution of signs and symptoms has occurred. Azmarda[®] must not be used in patients with a known history of angioedema related to previous ACE inhibitor or ARB therapy. Patients with renal artery stenosis - Caution is required in patients with renal artery stenosis and monitoring of the renal function is recommended. PREGNANCY, ADVERSE DRUG REACTIONS: The very common adverse reactions are hyperkalaemia, hypotension, and renal impairment. The common adverse reactions are cough, dizziness, renal failure, diarrhoea, hypokalaemia, fatigue, headache, syncope, nausea, asthma, orthostatic hypotension, and vertigo. The events most commonly associated with dosage adjustments or treatment interruptions are hypotension, hyperkalaemia and renal impairment. INTERACTIONS: Concomitant use contraindicated - The concomitant use of Azmarda[®] with aliskiren in patients with type 2 diabetes is contraindicated, concomitant use of Azmarda[®] with ACE inhibitors is also contraindicated. Concomitant use not recommended - ARB, concomitant use of Azmarda[®] with aliskiren, should be avoided in patients with renal impairment (eGFR < 60 mL/min/1.73 m²). Interactions to be considered - Caution should be taken when used concomitantly with statins, sildenafil, lithium, potassium-sparing diuretics (including mineralocorticoid antagonists, potassium supplements, or salt substitutes containing potassium), and Nonsteroidal Anti-Inflammatory Agents (NSAIDs). SPECIAL POPULATION: Pregnancy - Azmarda[®] must not be used during pregnancy. Breastfeeding - It is not known whether Azmarda[®] is excreted in human milk. Because of the potential risk for adverse drug reactions in breastfed newborns or infants, Azmarda[®] is not recommended during breastfeeding. Geriatric patients - No dosage adjustment is required. Paediatric patients - Azmarda[®] has not been studied. Its use is not recommended. Renal impairment - No dosage adjustment is required in patients with mild to moderate renal impairment. In adult patients with severe renal impairment (eGFR < 30 mL/min/1.73 m²), start Azmarda[®] at half the usually recommended starting dose. Hepatic impairment - No dose adjustment is required in patients with mild hepatic impairment. In adult patients with moderate hepatic impairment (Child-Pugh B classification), start Azmarda[®] at half the usually recommended starting dose. In patients with severe hepatic impairment, the use of Azmarda[®] is not recommended. PACKAGING INFORMATION: For more information, please refer to the full prescribing information. DATE OF PREPARATION: March 2023.

Azmarda[®] 50: Pack of 14 tablets (Alu-Alu strips of 2 x14)
Azmarda[®] 100: Pack of 14 tablets (Alu-Alu strips of 2 x14)
Azmarda[®] 200: Pack of 7 tablets (Alu-Alu strips of 2x7)

* HF- Heart Failure

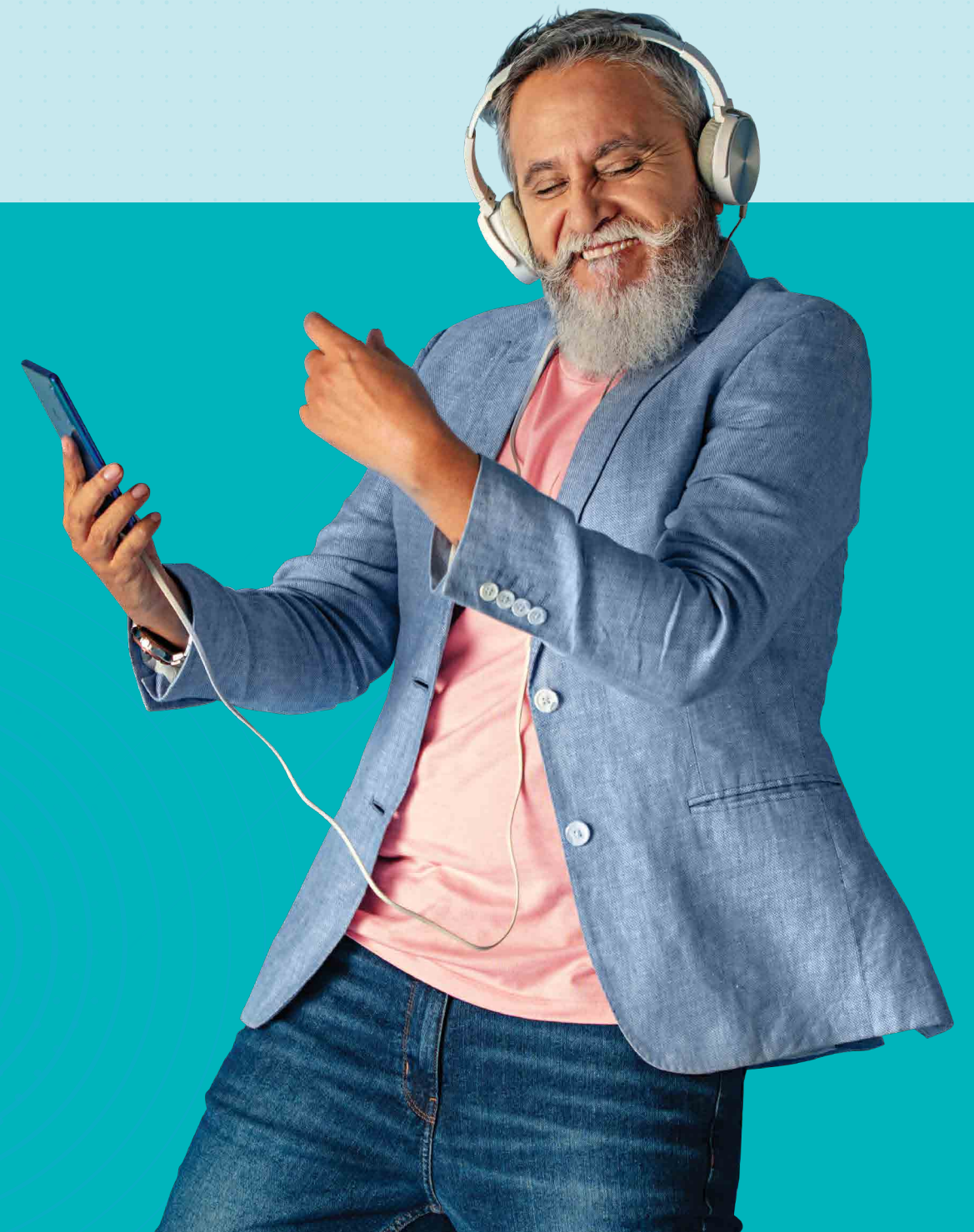
** to reduce the risk of cardiovascular death and hospitalisation for heart failure in adult patients with chronic heart failure.

#Significant future risk reduction related to CV/mortality/hospitalisation for HF

1) McMurray et al. N Engl J Med 2014;371(11):993-1004 2) Desai et al. Eur Heart J 2015;36(30):1990-7 3) Packer et al. Circulation 2015;131(1):54-61

2) Source Haddad H et al. The PARASAIL study-Patient reported outcomes from the Canadian real-world experience use of Vymada in patients with heart failure and reduced ejection fraction, European Journal of Heart Failure (2017) 19 (Suppl. S1), 34. Source Canu A et al. Results of a single center experience on 200 consecutive patients treated with Entresto (Vymada), European Journal of Heart Failure (2017) 19 (Suppl. S1), 413

Fluid Intake in Heart Failure



Fluid Intake in Heart Failure

Why fluid restriction is recommended in heart failure?

- In heart failure, your body tends to retain fluids.
- Drinking excess fluids can build up extra fluids in your body.
- It can worsen your symptoms of heart failure.

How much fluid is to be restricted?

- Restriction of fluid intake depends on severity of your symptoms.
- Your healthcare provider may recommend limiting your fluid intake or prescribe diuretics.

Limit your fluid intake

- Fluid intake should not be mistaken for water only.
- Following foods and drinks contribute to overall fluid intake.



Dals & Curries



Juices & Water



Coffee & Tea



Ice Cream & Jello



Soups



Coconut Water



Some fruits like
Watermelon, Bannan



Curd, Lassi, Buttermilk

- Considering all foods and drinks, total fluid intake should not exceed 1.5–2L per day.

Tips to limit your daily fluids



Use a small cup to drink your fluids and keep track of your fluid intake.



Count other fluids like soups, fruit juices, sharbat, coffee, tea, coconut water, buttermilk, lassi, soda, curd, dals, curries etc.



Limit your salt and salty foods as these make you thirsty.



If you feel thirsty, try chewing gum or a sugar-free mint, suck on hard candy, a slice of lemon, or small pieces of ice.



Weigh yourself regularly on same scale in the morning to know if there is fluid retention in your body.

Note: Limiting your fluid intake doesn't mean abstaining from drinking.
Adequate hydration is important. Also, be watchful for dehydration.

References:

Adapted from <https://www.heart.org/en/health-topics/heart-failure/treatment-options-for-heart-failure/lifestyle-changes-for-heart-failure> as accessed on 15 May 2023
Adapted from <https://medlineplus.gov/ency/patientinstructions/000112.htm> as accessed on 15 May 2023

हार्ट फेल्युअर (हृदय बिघाड) मधील द्रवपदार्थ सेवन

हार्ट फेल्युअर (हृदय बिघाड) मध्ये द्रव नियंत्रणाची शिफारस का केली जाते?

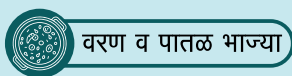
- हार्ट फेल्युअरमध्ये द्रवपदार्थ साठवून ठेवण्याकडे शरीराचा कल असतो. • जास्त प्रमाणात द्रव सेवन केल्यामुळे तुमच्या शरीरात अतिरिक्त द्रव तयार होऊ शकते.
- यामुळे तुमच्या हार्टफेल्युअर (हृदयबिघाड) च्या लक्षणांमध्ये वाढ होऊ शकते.

द्रव नियंत्रण किती प्रमाणात केले पाहिजे?

- द्रव नियंत्रणाचे प्रमाण तुमच्या हार्टफेल्युअर (हृदयबिघाड) च्या लक्षणांच्या तीव्रतेवर अवलंबून असते.
- तुमचे आरोग्यविषयक सल्लागार तुम्हाला द्रवसेवन नियंत्रित करण्याची शिफारस करू शकतात किंवा लघवीचे प्रमाण वाढवणारी औषधे देऊ शकतात.

मर्यादित प्रमाणात द्रव सेवन करा.

- द्रव सेवन म्हणजे फक्त पाण्याचे सेवन असा गैरसमज बाळगू नका.
- खालील अन्न तसेच द्रवपदार्थांचा समावेश तुमच्या एकूण द्रवसेवनात केला जातो.



वरण व पातळ भाज्या



ज्यूस व पाणी



कॉफी व चहा



आईसक्रिम व जेली



सूप्स



नारळपाणी



कलिंगडासारखी काही फळे



दही, लस्सी, ताक

- सर्व प्रकारचे अन्न व द्रवपदार्थ मिळून एकूण द्रवसेवनाचे प्रमाण दिवसाला दीड ते दोन लिटर्सहून अधिक असता कामा नये.

तुमच्या दैनंदिन द्रव नियंत्रणाबद्दल काही टिप्स:



द्रव सेवनासाठी छोटा कप वापरा, आणि द्रव सेवनाची नियमित नोंद करा.



सूप्स, फळांचे ज्यूस, सरबते, कॉफी, चहा, नारळपाणी, ताक, लस्सी, सोडा, दही, वरण व पातळ भाज्या यांसारख्या द्रवपदार्थांच्या सेवनाचीही नोंद ठेवा.



तुमच्या मीठ आणि मीठयुक्त पदार्थांच्या सेवनावर नियंत्रण ठेवा कारण यामुळे तुम्हाला तहान लागते.



तहान लागल्यास, च्युइंगम किंवा शुगर फ्री मिनट ची गोळी खाऊन बघा. कडक कॅंडी, लिंबाची फोड अथवा बर्फाचे छोटे तुकडे चोखण्याचा प्रयत्न करा.



दररोज सकाळी न चुकता एका ठरलेल्या वजन काट्यावर स्वतः चे वजन करा जेणेकरून शरीरात द्रव साठवले गेले आहे का हे कळेल.

टीप: द्रवनियंत्रण याचा अर्थ द्रव सेवन टाळणे असा होत नाही.
पुरेसे हायड्रेशन होणेही गरजेचे आहे. तसेच, निर्जलीकरण होणार नाही याचीही काळजी घ्या.

References:

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