THERAPY MANAGEMENT GUIDE



STARTO WITH RECOMMENDED DOSING & ADMINISTRATION

INDICATION BRAFTOVI (encorafenib) in combination with MEKTOVI (binimetinib) is indicated for the treatment of adult patients with unresectable or metastatic melanoma with a $BRAF^{\lor 600}$ mutation.

This material was developed in compliance with the EFPIA code and EU SmPCs. Registration conditions and prescribing information may vary per country. Therefore, before prescribing any product, Health Care Providers must refer to their country's prescribing information.

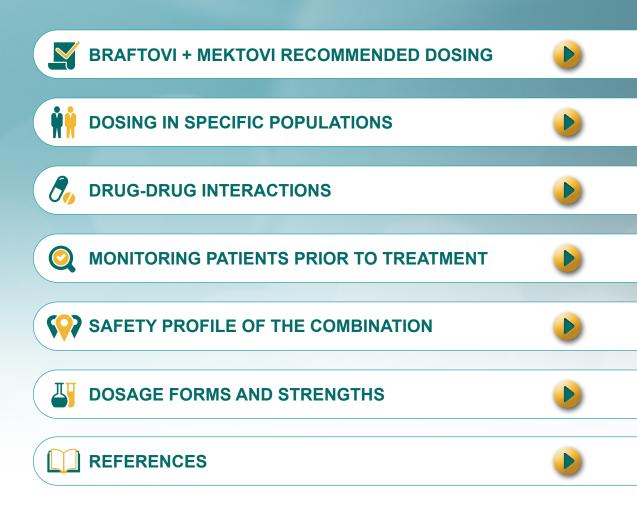




START WITH RECOMMENDED DOSING AND ADMINISTRATION

A guide to optimize your patients treatment initiation with















BRAFTOVI + MEKTOVI RECOMMENDED DOSING^{1,2}

Confirm the presence of BRAF^{V600} mutation before treatment.

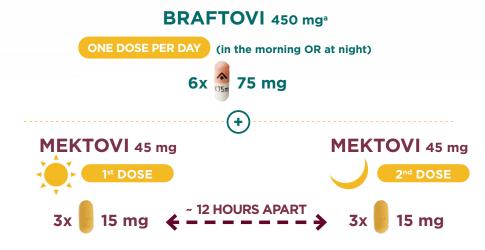
- May be taken with or without food, except grapefruit juice
- Swallow doses whole with water
- No refrigeration requirement; store BRAFTOVI below 30°C
- C Uninterrupted dosing schedule

PATIENTS SHOULD NOT TAKE A MISSED DOSE OF:





Your patients should adopt a routine that fits their lifestyle for taking BRAFTOVI + MEKTOVI



DURATION:

BRAFTOVI + MEKTOVI should be continued until the patient no longer derives benefit or the development of unacceptable toxicity.

In case of vomiting after administration of BRAFTOVI + MEKTOVI, the patient should not take an additional dose and should take the next scheduled dose. BRAFTOVI + MEKTOVI are not recommended during pregnancy, breast-feeding and in women of childbearing potential not using contraception; it is unknown whether BRAFTOVI or MEKTOVI or their metabolites are excreted in humans. A risk to the newborns/infants cannot be excluded.

^a For patients with mild hepatic impairment, administration of BRAFTOVI should be undertaken with caution at a reduced dose of 300 mg once daily. In the absence of clinical data, BRAFTOVI is not recommended in patients with moderate to severe hepatic impairment. Please see the Summaries of Product Characteristics







DOSING IN SPECIFIC POPULATIONS^{1,2}



HEPATIC IMPAIRMENT^{1,2}



RENAL IMPAIRMENT^{1,2}









DOSING IN SPECIFIC POPULATIONS 1,2



HEPATIC IMPAIRMENT^{1,2}



RENAL IMPAIRMENT^{1,2}



Degree of hepatic impairment	Child-Pugh grade class	BRAFTOVI	MEKTOVI
Mild	Α	Use with caution at a reduced dose of 300 mg once daily	No dose adjustment required
Moderate	В	Not recommended	Not recommended
Severe	С	Not recommended	Not recommended



Closer monitoring of encorafenib related toxicities in patients with mild hepatic impairment is recommended, including clinical examination and liver function tests, with assessment of ECGs as clinically appropriate during treatment.

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Variable		POINTS	
Variable	1	2	3
Hepatic encephalopathy ^a	None	Stage I-II	Stage III-IV
Ascites	Absent	Controlled	Refractory
Bilirubin (mg/dL)	<2	2-3	>3
Albumin (g/L)	>35	28-35	<28
Prothrombin time (seconds)	<4	4-6	>6

Prognostic subgroup¹⁻³

Sum of points	5-6	7-9	10-15
Class	A (mild)	B (moderate)	C (severe)

^a Stage I may involve a trivial lack of awareness, euphoria or anxiety, a shortened attention span, impairment of the ability to perform addition or subtraction, or an altered sleep rhythm. Stage II may involve lethargy or apathy, time disorientation, obvious personality changes, inappropriate behaviour, dyspraxia, or asterixis. Stage III may involve a range of somnolence to a semi-stupor, responsiveness to stimuli, confusion, gross disorientation, or bizarre behaviour. Stage IV entails a coma.⁴







DOSING IN SPECIFIC POPULATIONS 1,2







Degree of renal impairment	BRAFTOVI	MEKTOVI
Mild (eGFR 60-90 mL / min / 1.73 m²)	No dose adjustment required	
Moderate (eGFR 30-59 mL / min / 1.73 m²)		No dose adjustment required
Severe (eGFR ≤29 mL / min / 1.73 m²)	No clinical data Use with caution	



Blood creatinine should be monitored as clinically indicated and creatinine elevation managed with dose modification or discontinuation.¹ Patients should ensure adequate fluid intake during treatment.







DOSING IN SPECIFIC POPULATIONS^{1,2}







ELDERLY PATIENTS^{1,2}

No dose adjustment is required for patients aged 65 years and older







DRUG-DRUG INTERACTIONS^{1,2}



Effects of other medicinal products
on

BRAFTOVI and **MEKTOVI**



other medicinal agents









DRUG-DRUG INTERACTIONS^{1,2}

Effects of other medicinal products

on ————
BRAFTOVI and MEKTOVI



Effects of BRAFTOVI and MEKTOVI
on
other medicinal agents

	Effect on	Co-administration	Examples
Strong CYP3A4 inhibitors	- - -	Increase BRAFTOVI exposure and potentially increase toxicity Concomitant administration should be avoided If unavoidable, carefully monitor safety	ritonavir, itraconazole, clarithromycin, telithromycin, posaconazole, grapefruit juice
Moderate CYP3A4 inhibitors	RAFTOV	Increase BRAFTOVI exposure Co-administer with caution and carefully monitor safety	amiodarone, erythromycin, fluconazole, diltiazem, amprenavir, imatinib
Strong CYP3A4 inducers	8	May reduce BRAFTOVI exposure and result in compromised efficacy Alternative agents with no to moderate CYP3A induction potential should be considered	carbamazepine, rifampicin, phenytoin, St. John's wort
UGT1A1 inducers		Co-administer with caution	rifampicin, phenobarbital
UGT1A1 inhibitors	KTOV	Co-administer with caution	indinavir, atazanavir, sorafenib
CYP1A2 inducers	ш	May decrease MEKTOVI exposure and could result in decreased efficacy	carbamazepine, rifampicin
Pgp transport inducers	Σ	May decrease MEKTOVI exposure and could result in decreased efficacy	St. John's wort, phenytoin









DRUG-DRUG INTERACTIONS^{1,2}



Effects of other medicinal products
on
BRAFTOVI and MEKTOVI

Effects of BRAFTOVI and MEKTOVI
———— on ————
other medicinal agents

	Effect on	Co-administration	Examples
	CYP3A4 substrates	May result in loss of efficacy of CYP3A4 substrates If unavoidable, adjust the dose of these substrates	hormonal contraceptives
BRAFTOVI	UGT1A1 substrates	UGT1A1 substrates may have increased exposure Co-administer with caution	raltegravir, atorvastatin, dolutegravir
BRAI	Transporter substrates (of renal transporters OAT1, OAT3, OCT2; hepatic transporters OATP1B1, OATP1B3, OCT1; BCRP and Pgp)	May result in increased exposure of these substrates Co-administer with caution	furosemide, penicillin, atorvastatin, bosentan, methotrexate, rosuvastatin, posaconazole
TOVI	CYP1A2 substrates	Co-administer sensitive substrates with caution	duloxetine, theophylline
MEKTOVI	OAT3 substrates	Co-administer sensitive substrates with caution	pravastatin, ciprofloxacin









RECOMMENDATIONS ON MONITORING PATIENTS PRIOR TO TREATMENT^{1,2}

Monitoring at treatment initiation and during treatment helps ensure optimal adverse reaction management.

Prior to treatment

٥٠٠٥	Blood tests including complete blood cell counts Liver laboratory tests		Chest / abdomen CT scan Anal and pelvic examinations (for women)
₽ <mark>.</mark>	Blood pressure	✓	Echocardiogram / MUGA scan (LVEF)
	Dermatologic evaluations	(1)	Ophthalmologic evaluation
	Head and neck examination	- 	ECG (QT prolongation)











SAFETY PROFILE OF THE COMBINATION^{1,2}

y common	Common	Uncommon	Very common	Common	Uncommo
	Eye disorders		Skin a	and subcutaneous disorde	ers
Visual mpairment ^a RPED ^a	Uveitisª	\times	Hyperkeratosis ^a Rash ^a Dry skin ^a	Dermatitis acneiform ^a PPES Erythema ^a	×
	Cardiac disorders		Pruritus ^a Alopecia ^a	Panniculitis ^a Photosensitivity ^a	
~	LVDb	×	- Neoplasms	benign, malignant, & uns	pecified
R	denal and urinary disorc	ders	$\left(\begin{array}{c} 1 & 2 \\ 1 & 2 \end{array} \right)$	Basal cell carcinoma ^a Skin papilloma ^a cuSCC ^c	\times
×	Renal failure ^a	×	Blood ar	nd lymphatic system diso	rders
			Anaemia	\times	\times
	Vascular disorders			Metabolism disorders	
orrhage ^d rtension ^a	VTE°	\times	×	×	Tumour lys syndrome (frequency r known)

The management of ARs may require dose reduction, temporary interruption, or treatment discontinuation.

For more information please refer to the SmPCs or the treatment follow-up guide.

AR, adverse reaction; cuSCC, cutaneous squamous cell carcinoma; LVD, left ventricular dysfunction; PPES, palmoplantar erythrodysaesthesia syndrome; RPED, retinal pigment epithelial detachment; VTE, venous thromboembolism.



^a Composite terms which included more than one preferred term.

^b Includes left ventricular dysfunction, ejection fraction decreased, cardiac failure, and ejection fraction abnormal

^c Includes keratoacanthoma, squamous cell carcinoma, lip squamous cell carcinoma, and squamous cell carcinoma of the skin.

^d Includes haemorrhage at various sites including cerebral haemorrhage.

^e Includes pulmonary embolism, deep vein thrombosis, embolism, thrombophlebitis, superficial thrombophlebitis, and thrombosis.









SAFETY PROFILE OF THE COMBINATION^{1,2}

Very common	Common	Uncommon
	Investigations	
Blood creatine phosphokinase increased γ-glutamyl transferase increased ^a Transaminase increased ^a	Blood alkalinephosphatase increased Blood creatinine increased Amylase increased Lipase increased	×
Gast	trointestinal disorders	
Nausea Vomiting ^a Constipation Abdominal pain ^a Diarrhoea ^a	Colitis ^f	Pancreatitis ^a
Musculoskeletal	l and connective tissue o	disorders
Arthralgia ^a Pain in extremity Back pain Muscular disorders/myalgia ^g	\times	Rhabdomyolysis

The management of ARs may require dose reduction, temporary interruption, or treatment discontinuation.

For more information please refer to the SmPCs or the treatment follow-up guide.

AR, adverse reaction.

Please see the Summaries of Product Characteristics



^a Composite terms which included more than one preferred term.

f Includes colitis, ulcerative colitis, enterocolitis, and proctitis.

^g Includes myalgia, muscular weakness, muscle spasm, muscle injury, myopathy, and myositis.

^h Includes angioedema, drug hypersensitivity, hypersensitivity, hypersensitivity vasculitis, and urticaria.

¹Includes facial nerve disorder, facial paralysis, and facial paresis.

Includes fluid retention, peripheral oedema, and localised oedema.









BRAFTOVI + MEKTOVI IS AVAILABLE IN SEVERAL DOSAGE FORMS AND STRENGTHS^{1,2}

BRAFTOVI is supplied as 75 mg and 50 mg capsules



BRAFTOVI® 75 mg is available in packs of 42x1 capsules (7 peelable blisters of 6 capsules each) for patients treated at full dose or undergoing dose reduction at 300 mg and 225 mg.



BRAFTOVI® 50 mg is available in packs of 28x1 capsules (7 peelable blisters of 4 capsules each) for patients undergoing dose reduction at 100 mg.



MEKTOVI is supplied as 15 mg tablets



MEKTOVI® is available in packs of 84 tablets (7 blisters of 12 tablets each) for patients treated with MEKTOVI® at any dose.MEKTOVI® contains lactose. Patients with rare hereditary problems of galactose intolerance, total lactase deficiency, or glucose-galactose malabsorption should not take MEKTOVI®.









REFERENCES

- 1. BRAFTOVI Summary of Product Characteristics. Pierre Fabre Médicament, 2024.
- 2. MEKTOVI Summary of Product Characteristics. Pierre Fabre Médicament, 2024.
- 3. Pinter M, Trauner M, Peck-Radosavljevic M, Sieghart W. Cancer and liver cirrhosis: implications on prognosis and management. ESMO Open. 2016:1(2)e000042. eCollection 2016.
- 4. Vilstrup H, Amodio P, Bajaj J, et al. Hepatic encephalopathy in chronic liver disease: 2014 practice guideline by the American Association for the Study of Liver Diseases and the European Association for the Study of the Liver. Hepatology. 2014;60(2):715-735.



Also available

A guide to optimize your patients **treatment follow up** with BRAFTOVI + MEKTOVI

Contact your local Pierre Fabre representative for more information

