

# Voriconazole Teva Healthcare Professional Checklist

Please complete this Checklist at each visit with your patient being treated with Voriconazole Teva. Each of the three sections includes important risk information followed by a series of check boxes to help in the management of your patient for whom you prescribed Voriconazole Teva.

### A) Minimizing the Risk of Phototoxicity and Skin Squamous Cell Carcinoma

- Voriconazole has been associated with phototoxicity and pseudoporphyria. It is recommended that all patients, including
  children, avoid exposure to direct sunlight during Voriconazole Teva treatment and use measures such as protective clothing
  and sufficient sunscreen with high sun protection factor (SPF).
- The frequency of phototoxicity reactions is higher in the paediatric population. As an evolution towards SCC has been reported, stringent measures for the photoprotection are warranted in this population of patients. In children experiencing photoaging injuries such as lentigines or ephelides, sun avoidance and dermatologic follow-up are recommended even after treatment discontinuation.
- Squamous cell carcinoma (SCC) of the skin has been reported in patients taking voriconazole, some of whom have reported prior phototoxic reactions.
- If phototoxic reactions occur, multidisciplinary advice (e.g. a consultation with a dermatologist) should be sought for the patient. Voriconazole Teva discontinuation and use of alternative antifungal agents should be considered.
- Dermatologic evaluation should be performed on a regular basis whenever voriconazole is continued, despite occurrence of phototoxicity-related lesions, to allow early detection and management of premalignant lesions.
- · Voriconazole Teva should be discontinued if premalignant skin lesions or skin SCC are identified.
- SCC has been reported in relation with long-term voriconazole treatment. Treatment duration should be as short as possible. Long-term exposure (treatment or prophylaxis) greater than 180 days (6 months) requires careful assessment of the benefit-risk balance and physicians should therefore consider the need to limit the exposure to Voriconazole Teva.
- For prophylaxis use, dose adjustments are not recommended in the case of lack of efficacy or treatment-related adverse events. In the case of treatment-related adverse events, discontinuation of voriconazole and use of alternative antifungal agents must be considered.

Refer to the Summary of Product Characteristics for full prescribing information.

#### Please review and answer the questions below for each patient receiving Voriconazole Teva:

>	Has your patient developed phototoxicity?  If YES, please refer to section 4.4 of the Summary of Product Characteristics (SmPC) for guidance.	YES 🗀	ио∟
>	Have you arranged regular dermatologic evaluation for the patient if he/she presented with phototoxicity? <i>If YES</i> , please refer to section 4.4 of the SmPC for further details. If NO, regular dermatologic evaluation should be arranged <u>promptly</u> . Please refer to section 4.4 of the SmPC for further details.	YES 🗌	ΝО□
>	In case of phototoxicity, did you consider discontinuing treatment with Voriconazole Teva?  If YES, please refer to section 4.4 of the SmPC for further advice.  If NO, Voriconazole Teva discontinuation and use of alternative antifungal agents should be considered.  Please refer to section 4.4 of the SmPC for further instruction.	YES 🗆	ΝО □
>	In case of premalignant skin lesions or SSC, did you discontinue treatment with Voriconazole Teva? <i>If NO</i> , Voriconazole Teva should be discontinued. Please refer to section 4.4 of the SmPC for further advice.	YES 🗌	ΝО □

## B) Important Information Regarding Voriconazole Teva and Liver Function Monitoring

- Patients receiving Voriconazole Teva must be carefully monitored for hepatic toxicity.
  - > Clinical management should include laboratory evaluation of hepatic function (specifically AST and ALT) at the initiation of treatment with Voriconazole Teva and at least weekly for the first month of treatment. If there are no changes in these liver function tests (LFTs) after one month, monitoring frequency can be reduced to monthly.

# Voriconazole Teva

## Healthcare Professional Checklist (cont.)

- > If the LFTs become markedly elevated, Voriconazole Teva should be discontinued, unless the medical judgment of the risk-benefit balance of the treatment for the patient justifies continued use.
- > There are limited data on the safety of voriconazole in patients with abnormal LFTs (aspartate transaminase [AST], alanine transaminase [ALT], alkaline phosphatase [AP], or total bilirubin >5 times the upper limit of normal).
- > Voriconazole has been associated with elevations in LFTs and clinical signs of liver damage, such as jaundice, and must only be used in patients with severe hepatic impairment if the benefit outweighs the potential risk.
- > It is recommended that the standard loading dose regimens be used but that the maintenance dose be halved in patients with mild to moderate hepatic cirrhosis (Child-Pugh A and B) receiving voriconazole.

VES NO

- > Voriconazole has not been studied in patients with severe chronic hepatic cirrhosis (Child-Pugh C).
- > For prophylaxis use, dose adjustments are not recommended in the case of lack of efficacy or treatment-related adverse events. In the case of treatment-related adverse events, discontinuation of voriconazole and use of alternative antifungal agents must be considered.

#### Please review and answer the questions below for each patient receiving Voriconazole Teva:

> Have you recently checked liver function test (LFT) results for your patient?

YES 🗌	νо □
YES   C for further	NO 🗆
YES 🗌	νо □
YES 🗆	ΝО□
YES 🗌	ΝО□
YES 🗌	ΝО□
YES 🗌	ΝО □
YES 🔲	ΝО□
YES 🗌	ио□
	YES   YES

### D) How do I report Adverse Reactions/Events?

Reporting suspected adverse reactions after authorisation of the medicinal product is important. It allows continued monitoring of the benefit-risk balance of the medicinal product. Healthcare professionals are asked to report any suspected adverse reactions via HPRA Pharmacovigilance, www.hpra.ie.

Adverse events should also be reported to Teva Medical Information on Tel No: +44 (0) 207 540 7117 or via email at: medinfo@tevauk.com.

Please retain the completed checklist in patient's medical record.

Please report any suspected adverse drug reactions related to Voriconazole Teva in the usual way.