

BILAN PRE IMMUNOTHERAPIE

Le profil de tolérance particulier des traitements anti-cancéreux par immunothérapie (anti-PDL1, anti-PD1 et anti-CTLA4) amène à réaliser un bilan pré thérapeutique différent de celui réalisé en cas de chimiothérapie cytotoxique.

1. Clinique

Il est recommandé de rechercher des antécédents personnels et familiaux de maladie auto-immune. Le cas échéant, le patient doit être averti du risque de récurrence d'une maladie auto-immune connue actuellement en rémission (132).

2. Paraclinique

Le bilan biologique initial recommandé comprend (132) :

- Numération formule sanguine
- Bilan hépatique
- Fonction rénale
- Ionogramme sanguin (Na⁺ et K⁺)
- Glycémie à jeun
- TSH, T4
- Cortisolémie (si le patient n'est pas sous corticoides)
- Troponine
- Sérologies VIH, VHB, VHC

Le bilan fonctionnel initial recommandé est :

- ECG
- Exploration fonctionnelle respiratoire complète (EFRC)

Les imageries cérébrales, thoraciques et abdominales lorsqu'elles ne sont pas réalisées dans le cadre du bilan oncologique.

Recommandations

Le bilan paraclinique initial recommandé avant de débuter une immunothérapie anti-cancéreuse est :

- NFS, Bilan hépatique, Fonction rénale, Ionogramme
- Glycémie à jeun
- Cortisolémie, TSH, T4
- Troponine
- Sérologies VIH, VHB et VHC
- ECG
- EFR complète

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