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Manuscript type: ORIGINAL ARTICLE

Retrospective study

Early tacrolimus exposure does not impact long-term outcomes after liver transplantation

Gastaca M *et al.* Early tacrolimus exposure after liver transplantation

Mikel Gastaca, Patricia Ruiz, Javier Bustamante, Lorea Martinez-Indart, Alberto

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Author: Manuel Rodríguez-Perálvarez, Manuel Rodr...

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Tacrolimus Trough Concentrations After Liver ...

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A systematic review and meta-analysis of 32 randomized trials comparing different targets of tacrolimus TC found a linear correlation between mean TC of tacrolimus within the first month and renal impairment rates at 1 year after LT. 2 Indeed, patients receiving mean tacrolimus TC > 10 ng/mL showed **twice higher renal impairment rates at 12 months**. 2 Mean tacrolimus TCs > 10 ng/mL were also associated with ...

Tacrolimus Exposure After Liver Transplantation in ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/ajt.12216>

Apr 26, 2013 · To the Editor: . We read with great interest the randomized controlled trial (RCT) by De Simone et al. 1, which evaluated the combination of **tacrolimus** and everolimus **after liver transplantation** (LT). They demonstrated that glomerular filtration rate decreased less at 12 months with everolimus and reduced **tacrolimus**, compared to a conventional **tacrolimus** based regimen, while rejection rates ...

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Author: M Rodríguez-Perálvarez, M Rodríguez-Perál...

Publish Year: 2013

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Can tacrolimus improve kidney transplant outcomes? ▾

Can tacrolimus be taken before or after a transplant? ▾

What are the adverse effects of immunosuppression? ▾

What is a therapeutic algorithm of tacrolimus in liver transplant recipients?



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Early tacrolimus exposure after liver transplantation ...

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Feb 01, 2013 · This high exposure to tacrolimus, especially early after LT, leads to adverse effects, most importantly a two-fold increase in early renal impairment , , , which is independently associated with chronic renal impairment and death . A lower early tacrolimus TC than currently recommended should reduce short and long-term adverse effects, but could result in more moderate/severe histological ACR and **graft loss**.

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Author: Manuel Rodríguez-Perálvarez, Giaco...

Publish Year: 2013

Early tacrolimus exposure after liver transplantation ...

<https://www.researchgate.net/publication/231612717...>

Background & aims: Liver transplant (LT) patients might be overimmunosuppressed as recommendations for **tacrolimus trough concentrations** (TC) within **4-6 weeks** after liver transplantation are set too...

PEOPLE ALSO ASK

Tacrolimus

Common brand names: Protopic, Prograf

Tacrolimus is used with other medications to prevent rejection of a kidney transplant.

Precautions

[Side Effects](#)[Interactions](#)[Warnings](#)**Brand names:** Prograf · Astagraf XL · Envarsus XR · Protopic +**Drug classes:** Calcineurin Inhibitor Immunosuppressant · Immune Suppressant**Pregnancy category:** Consult a doctor**Availability:** Prescription needed**May treat:** Transplant rejection · 激活 Planus

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Author: Manuel Rodríguez-Perálvarez, Giacomo Ge...

Publish Year: 2013

Early tacrolimus exposure after liver transplantation ...

<https://www.researchgate.net/publication/231612717...>

Early tacrolimus exposure did not influence chronic rejection ($p = 0.58$), or chronic renal impairment ($p = 0.25$). Conclusions: During the first 2 weeks after LT, tacrolimus TC between 7 and 10...

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Can tacrolimus be taken before or after a transplant? ▾

What are the adverse effects of immunosuppression? ▾

What are the side effects of tacrolimus? ▾

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Tacrolimus Exposure After Liver Transplantation in ...

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