

Name of Journal: *World Journal of Transplantation*

Manuscript NO: 58546

Manuscript Type: MINIREVIEWS

Obstetrical and gynecologic challenges in the liver transplant patient

Ziogas IA *et al.* Obstetrical and gynecologic challenges in LT

Ioannis A Ziogas, Muhammad H Hayat, Georgios Tsoulfas

Abstract

An increasing number of childbearing agewomen undergo liver transplantation (LT) in the United States. Transplantation in this patient subgroup poses a significant challenge regarding the plans for future fertility, particularly in terms of immunosuppression and optimal timing of conception. Intrapartum LT is only rarely performed as the outcome is commonly dismal for the mother or more commonly for the fetus. On the other hand, the outcomes of pregnancy in LT recipients are favorable, and children born to LT

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Liver Disease: Reproductive Considerations | ACOG

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The presence of **chronic liver diseases** or **cirrhosis** in **pregnant** or nonpregnant women requires alterations in **gynecologic care**, including contraception, **pregnancy planning**, **cervical cancer screening**, human **papillomavirus vaccination**, and **postmenopausal hormone therapy**.

Pregnancy After Organ Transplantation - Journal of ...

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Signs and symptoms of liver transplant rejection include **fever**, **ascites**, **abdominal pain**, **increased transaminase level**, **increased bilirubin level**, and **increased alkaline phosphatase level**. **Acute liver rejection** can occur any time, but it most often occurs during the ...

Cited by: 3

Author: Robin G Fleschler, D. Jean Sala

Publish Year: 1995

Trends in Outcomes for Marginal Allografts in Liver Transplant

<https://jamanetwork.com/journals/jamasurgery/fullarticle/2769119> ▾

Aug 05, 2020 · In 2000, there were 12 000 more **patients** on the **liver transplant** waiting list than the number of **patients** who actually received **liver** allografts. 1 At present, half of the **patients** awaiting **liver transplant** will not receive an allograft. 2 In 2016, more than 20% of **liver** allografts from deceased donors intended to be transplanted were discarded ...

Cited by: 1

Author: Theodore Zhang, Jordan Dunson, Fasih...

Publish Year: 2020

Gynecologic cancers and solid organ transplantation - Liao ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/ajt.15292>

The burden of **gynecologic malignancies** among **transplant recipients**—including **uterine**, **ovarian**, **cervical**, **vulvar**, and **vaginal cancers**—is of particular concern because women now live longer after **transplantation** due to advances in **immunosuppressive therapies**, and malignancy

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Liver Disease: Reproductive Considerations | ACOG

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Women who have had liver and other solid organ transplants require gynecologic care tailored to their immunosuppressed status. Collaboration between obstetrician-gynecologists and hepatologists is essential to provide optimal care to women with acute or chronic liver diseases.

ABO Incompatible Liver Transplantation as a Bridge to ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2754079>

Sep 28, 2009 - ABO incompatible liver transplantation is infrequently utilized since the high risks of antibody mediated rejection, vascular thrombosis, and ischemic bile duct complications are associated with reduced patient and graft survival [8-11]. Transplanting A1 (rather than A2) → O presents greater challenges as enhanced expression of A antigen ...

Cited by: 6 Author: Kathleen Connor, Raymond A. Rubin, Rosh...
Publish Year: 2009

Pregnancy in Liver Transplants Recipients - Cancer Therapy ...

<https://www.cancertherapyadvisor.com/home/decision...>

Pregnancy in Liver Transplant Recipients 1. What every clinician should know Since 1988 over 42,000 liver transplants have been performed in women in the United States. The age distribution varies ...

Author: Veronica Gomez-Lobo

Pregnancy After Organ Transplantation - Journal of ...

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With the advent of new immunosuppressive agents in the 1980s, transplant recipients are living longer, healthier lives. Women who before did not have a chance to live, much less conceive, are now carrying and delivering healthy children. Obstetric management of such patients is discussed in this article. Two case reports of women who became pregnant after liver and heart transplants are presented.

Cited by: 3 Author: Robin G Fleschler, D. Jean Sala
Publish Year: 1995

2019 Alcoholic Liver Disease and New Challenges for Liver ...

<https://www.westchestermedicalcenter.org/events/...>

Medical Director of Liver Transplantation, Westchester Medical Center. Overview: Alcoholic liver disease presents a new set of unique challenges for healthcare professionals. As the population of patients requiring liver transplant shifts away from hepatitis C, alcoholic liver disease is emerging as a primary indication for liver transplant.

Why Liver Transplant for Metabolic Disease? | Children's ...

<https://www.chp.edu/our-services/transplant/liver/...>

Leaders in Pediatric Liver Transplantation. Of course, a liver transplant is not an easy fix. But we have over three decades of expertise. At the Hillman Center for Pediatric Transplantation, we've done more than 1,700 liver transplants – including over 330 for children with metabolic disease. That's more than any other center in the nation.

Protecting Against Liver Disease - Discover Health - Rush ...

<https://www.rush.edu/health-wellness/discover...>

The patient then goes back to the hepatologists, who manage medications and any recurrence of the patient's original liver problems. "Before transplant some patients are miserable, in and out of the hospital. Then, six months after transplant, they feel normal again," says Shah. Working closely with the referring physicians and the transplant ...

UpToDate

<https://www.uptodate.com/contents/ethical-issues-in-liver-transplantation>

... limiting factor in liver transplantation. While over 6000 transplants are performed annually in the United States, more than 2000 candidates die each year on the liver transplant waiting list.... The above issues in adult-to-adult transplantation were considered by an ethics committee of the American Society of Transplant Surgeons,...

What is the difference between OB/GYN and gynecology ...

<https://www.woosterhospital.org/what-is-the...>

A woman's needs change throughout life, and it's important to know who you need to see for specific conditions and issues. Obstetrics. An obstetrician specializes in obstetrics, which deals with all aspects of pregnancy, from prenatal care to post-natal care. An obstetrician delivers babies, whereas a gynecologist does not.

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[Liver Transplant: Prognosis, Survival and Life Expectancy](#)

<https://www.healthgrades.com/right-care/liver...> ▾

Liver transplant prognosis and life expectancy depends on the success of the procedure and the **patient's** medical history and overall health. Learn more about rates of **liver transplant** success and failure, **liver transplant** rejection, and potential complications.

Author: Nancy Lebrun

[Protecting Against Liver Disease - Discover Health - Rush ...](#)

<https://www.rush.edu/health-wellness/discover...> ▾

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