



Center for
Research, Education, Quality & Safety

Twin-Twin Transfusion Syndrome

Barness LA. Will there be a tomorrow without the children? *Pediatrics*. 1985 Sep;76(3):459-60. PMID: 4034306.

Divanović A, Cnota J, Ittenbach R, Tan X, Border W, et al. Characterization of diastolic dysfunction in twin-twin transfusion syndrome: association between Doppler findings and ventricular hypertrophy. *J Am Soc Echocardiogr*. 2011 Aug;24(8):834-40. doi: 10.1016/j.echo.2011.04.010. Epub 2011 Jun 8. PMID: 21641772.

Gudmundsson S, Huhta JC, Wood DC, Tulzer G, Cohen AW, Weiner S. Venous Doppler ultrasonography in the fetus with nonimmune hydrops. *Am J Obstet Gynecol*. 1991 Jan;164(1 Pt 1):33-7. doi: 10.1016/0002-9378(91)90618-2. PMID: 1986621.

Lougheed J, Sinclair BG, Fung Kee Fung K, Bigras JL, Ryan G, et al. Acquired right ventricular outflow tract obstruction in the recipient twin in twin-twin transfusion syndrome. *J Am Coll Cardiol*. 2001 Nov 1;38(5):1533-8. doi: 10.1016/s0735-1097(01)01549-2. PMID: 11691536.

Michelfelder E, Gottliebson W, Border W, Kinsel M, Polzin W, et al. Early manifestations and spectrum of recipient twin cardiomyopathy in twin-twin transfusion syndrome: relation to Quintero stage. *Ultrasound Obstet Gynecol*. 2007 Dec;30(7):965-71. doi: 10.1002/uog.5211. PMID: 18044826.

Shah AD, Border WL, Crombleholme TM, Michelfelder EC. Initial fetal cardiovascular profile score predicts recipient twin outcome in twin-twin transfusion syndrome. *J Am Soc Echocardiogr*. 2008 Oct;21(10):1105-8. doi: 10.1016/j.echo.2008.05.004. Epub 2008 Jun 16. PMID: 18558475; PMCID: PMC2575806.