

Publications

- RINTAG 11th May 2018 -**INTERNAL – Statistics and Clinical Studies, NHS Blood and Transplant**

NHS Blood and Transplant (NHSBT) authorship and are based on data held on the UK Transplant Registry database or relate to organ donation and transplantation policy in the UK.

2017

Asderakis A, Khalid U, Madden S, Dayan C. **The Influence of Socioeconomic Deprivation on Outcomes in Pancreas Transplantation in England; Registry Data Analysis.** Am J Transplant. 2017 Dec 23. doi: 10.1111/ajt.14633. [Epub ahead of print] PMID: 29275542 [PubMed - as supplied by publisher]

Hawkins KC, Scales A, Murphy P, Madden S, Brierley J. **Current status of paediatric and neonatal organ donation in the UK.** Arch Dis Child. 2017 Dec 14. pii: archdischild-2017-313466. doi: 10.1136/archdischild-2017-313466. [Epub ahead of print] No abstract available. PMID: 29242244 [PubMed - as supplied by publisher]

James Morgan, Cathy Hopkinson, Cara Hudson, Paul Murphy, Dale Gardiner, Olive McGowan, Cathy Miller. **The Rule of Threes: three factors that triple the likelihood of families overriding first person consent for organ donation in the UK.** Journal of Intensive Care Society 0 (0) pages 1 – 6, 2017. DOI: 10.1177/1751143717738194

Callaghan, Chris J. PhD, FRCS; Mumford, Lisa MSc; Pankhurst, Laura MSc; Baker, Richard J. PhD, FRCP; Bradley, J. Andrew PhD, FRCS; Watson, Christopher J.E. MD, FRCS. **Early Outcomes of the New UK Deceased Donor Kidney Fast-track Offering Scheme.** Transplantation. December 2017, Volume 101, Issue 12, pg2888-2897 DOI: 10.1097/TP.0000000000001860

Pruthi R, Tonkin-Crine S, Calestani M, Leydon G, Eyles C, Oniscu GC, Tomson C, Bradley A, Forsythe JL, Bradley C, Cairns J, Dudley C, Watson C, Draper H, Johnson R, Metcalfe W, Fogarty D, Ramanan R, Roderick PJ; ATTOM Investigators. **Variation in Practice Patterns for Listing Patients for Renal Transplantation in the United Kingdom: a National Survey.** Transplantation. 2017 Dec 5. doi: 10.1097/TP.0000000000002046 [Epub ahead of print]

Pippias M, Jager KJ, Caskey F, Casula A, Erlandsson H, Finne P, Heaf J, Heinze G, Hoitsma A, Kramar R, Lempinen M, Magaz A, Midtvedt K, Mumford LL, Pascual J, Prütz KG, Sørensen SS, Traynor JP, Massy ZA, Ramanan R, Stel VS. **Kidney transplant outcomes from older deceased donors: a paired kidney analysis by the European Renal Association-European Dialysis and Transplant Association Registry.** Transpl Int. 2017 Dec 5. doi: 10.1111/tri.13103 [Epub ahead of print]

Li B, Cairns JA, Draper H, Dudley C, Forsythe JL, Johnson RJ, Metcalfe W, Oniscu GC, Ramanan R, Robb ML, Roderick P, Tomson CR, Watson CJE, Bradley JA. **Estimating Health-State Utility Values in Kidney Transplant Recipients and Waiting-List Patients Using the EQ-5D-5L.** Value Health. 2017 Jul - Aug;20(7):976-984

Mirshekar-Syahkal B, Summers D, Bradbury LL, Aly M1, Bardsley V, Berry M, Norris JM, Torpey N, Clatworthy MR, Bradley JA, Pettigrew GJ. **Local Expansion of Donation After Circulatory Death Kidney Transplant Activity Improves Waitlisted Outcomes and Addresses Inequities of Access to Transplantation.** Am J Transplant. 2017 Feb;17(2):390-400

2018

Dimarakis I, Banner NR, Rushton S, Wong HSE, Berman M, Howell N, Payne J, Dark J, Mehew J, Venkateswaran R. **The interval between brainstem death and cardiac assessment influences the retrieval of hearts for transplantation.** European Journal of Cardiothoracic Surgery 2018. DOI: 10.1093/ejcts/ezx513.

Armitage WJ, Winton HL, Jones MNA, Crewe JM, Rogers CA, Tole DM, Dick AD. **Corneal transplant follow-up study II (CTFS II): a prospective clinical trial to determine the influence of HLA class II matching on corneal transplant rejection: baseline donor and recipient characteristics.** The British Journal of Ophthalmology 2018 Mar 22. pii: bjophthalmol-2017-311342. doi: 10.1136/bjophthalmol-2017-311342. [Epub ahead of print]

Hossain P, Tourkmani AK, Kazakos D, Jones M, Anderson D on behalf of the NHS Blood and Transplant Ocular Tissue Advisory Group and Contributing Ophthalmologists. **Emergency corneal grafting in the UK: a 6-year analysis of the UK Transplant Registry.** British Journal of Ophthalmology 2018;102:26-30

Sing-Pey Chow, Cathy L Hopkinson, Derek M Tole, Mark N Jones, Stuart D Cook, W John Armitage. **Stability of Visual Outcome Between 2 and 5 Years Following Corneal Transplantation in the United Kingdom.** British Journal of Ophthalmology 2018 Jan; 102(1):37-41

INTERNAL - NHSBT Research and Development (R&D) Office

NHSBT PubMed search. Publications from our NHSBT colleagues appearing in PubMed

Nov 2017 – May 2018

Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research.

Maas AIR, Menon DK, et al.

Lancet Neurol. 2017 Nov 6. pii: S1474-4422(17)30371-X. doi: 10.1016/S1474-4422(17)30371-X. [Epub ahead of print] Review. No abstract available.

PMID: 29122524 [PubMed - as supplied by publisher]

A Comparison of Red Cell Rejuvenation versus Mechanical Washing for the Prevention of Transfusion-Associated Organ Injury in Swine.

Woźniak MJ, Qureshi S, Sullo N, Dott W, Cardigan R, Wiltshire M, Nath M, Patel NN, Kumar T, Goodall AH, Murphy GJ.

Anesthesiology. 2017 Nov 9. doi: 10.1097/ALN.0000000000001973. [Epub ahead of print]

PMID: 29120945 [PubMed - as supplied by publisher]

The administration of blood components: a British Society for Haematology Guideline.

Robinson S, Harris A, Atkinson S, Atterbury C, Bolton-Maggs P, Elliott C, Hawkins T, Hazra E, Howell C, New H, Shackleton T, Shreeve K, Taylor C.

Transfus Med. 2017 Nov 6. doi: 10.1111/tme.12481. [Epub ahead of print] No abstract available.

PMID: 29110357 [PubMed - as supplied by publisher]

The effect of differing kidney disease treatment modalities and organ donation and transplantation practices on health expenditure and patient outcomes.

Jager KJ, Stel VS, Branger et al.

Nephrol Dial Transplant. 2017 Jul 2. doi: 10.1093/ndt/gfx082. [Epub ahead of print]

PMID: 29106604 [PubMed - as supplied by publisher]

Anticancer cellular immunotherapies derived from umbilical cord blood.

Balassa K, Rocha V.

Expert Opin Biol Ther. 2017 Nov 9:1-14. doi: 10.1080/14712598.2018.1402002. [Epub ahead of print]

PMID: 29103317 [PubMed - as supplied by publisher]

The Royal College of Ophthalmologists guidelines on serum eye drops for the treatment of severe ocular surface disease: full report.

Rauz S, Koay SY, Foot B, Kaye SB, Figueiredo F, Burdon MA, Dancey E, Chandrasekar A, Lomas R.

Eye (Lond). 2017 Nov 17. doi: 10.1038/eye.2017.209. [Epub ahead of print] No abstract available.

PMID: 29148532 [PubMed - as supplied by publisher]

The Royal College of Ophthalmologists guidelines on serum eye drops for the treatment of severe ocular surface disease: executive summary.

Rauz S, Koay SY, Foot B, Kaye SB, Figueiredo F, Burdon MA, Dancey E, Chandrasekar A, Lomas R.

Eye (Lond). 2017 Nov 17. doi: 10.1038/eye.2017.208. [Epub ahead of print] No abstract available.

PMID: 29148531 [PubMed - as supplied by publisher]

25 Organ donation in emergency departments: an analysis of best practice.

Empson K, Beale S, Kerr J, Gardiner D.

Emerg Med J. 2017 Dec;34(12):A877-A878. doi: 10.1136/emered-2017-207308.25.

PMID: 29170322 [PubMed - in process]

Use of organs from hepatitis C virus positive donors for uninfected recipients: a potential cost-effective approach to save lives?

Trotter PB, Summers DM, Ushiro-Lumb I, Robb M, Bradley JA, Powell J, Watson CJE, Neuberger J.

Transplantation. 2017 Nov 22. doi: 10.1097/TP.0000000000002033. [Epub ahead of print]

PMID: 29166338 [PubMed - as supplied by publisher]

LenD: a study to establish the safety and efficacy of lenalidomide and dexamethasone in patients with relapsed or refractory chronic lymphocytic leukemia.

Gohil SH, Maciocia N, Patrick P, Roberts T, Counsell N, Smith P, Clifton-Hadley L, Cwynarski K, Pettitt A, Nathwani AC.

Leuk Lymphoma. 2017 Nov 22:1-4. doi: 10.1080/10428194.2017.1399311. [Epub ahead of print] No abstract available.

PMID: 29164978 [PubMed - as supplied by publisher]

Confirmation of specificity of reactivity in a solid phase ELISA for the detection of hepatitis E viral antigen improves utility of the assay.

Ankorn MJ, Ijaz S, Haywood B, Neuberger J, Elsharkawy AM, Maggs J, Tedder RS.

J Virol Methods. 2017 Nov 20;252:42-48. doi: 10.1016/j.jviromet.2017.11.007. [Epub ahead of print]

PMID: 29158182 [PubMed - as supplied by publisher]

Prophylactic platelet transfusions prior to surgery for people with a low platelet count.

Estcourt LJ, Malouf R, Doree C, Trivella M, Hopewell S, Birchall J.

Cochrane Database Syst Rev. 2017;2017(9). pii: CD012779. doi: 10.1002/14651858.CD012779. Epub 2017 Sep 2.

PMID: 29151812 [PubMed - in process]

Prophylactic plasma transfusion for patients undergoing non-cardiac surgery.

Huber J, Stanworth SJ, Doree C, Trivella M, Brunskill SJ, Hopewell S, Wilkinson KL, Estcourt LJ.

Cochrane Database Syst Rev. 2017 Aug 17;2017(8). pii: CD012745. doi: 10.1002/14651858.CD012745.

PMID: 29151811 [PubMed - in process]

RePHILL: protocol for a randomised controlled trial of pre-hospital blood product resuscitation for trauma.

Smith IM, Crombie N, Bishop JR, McLaughlin A, Naumann DN, Herbert M, Hancox JM, Slinn G, Ives N, Grant M, Perkins GD, Doughty H, Midwinter MJ; RePHILL Trial Collaborators.

Transfus Med. 2017 Nov 28. doi: 10.1111/tme.12486. [Epub ahead of print]

PMID: 29193548 [PubMed - as supplied by publisher]

National Comparative Audit of Blood Transfusion: report on the 2014 audit of patient information and consent.

Booth C, Grant-Casey J, Lowe D, Court EL, Allard S; National Comparative Audit of Blood Transfusion Project Group for Patient Information and Consent.

Transfus Med. 2017 Nov 28. doi: 10.1111/tme.12489. [Epub ahead of print]

PMID: 29193375 [PubMed - as supplied by publisher]

Investigation of the quality of stored red blood cells after simulated air drop in the maritime environment.

Meli A, Hancock V, Doughty H, Smedley S, Cardigan R, Wiltshire M.

Transfusion. 2017 Nov 27. doi: 10.1111/trf.14403. [Epub ahead of print]

PMID: 29193159 [PubMed - as supplied by publisher]

Development and characterisation of a large diameter decellularised vascular allograft.

Aldridge A, Desai A, Owston H, Jennings LM, Fisher J, Rooney P, Kearney JN, Ingham E, Wilshaw SP.

Cell Tissue Bank. 2017 Nov 29. doi: 10.1007/s10561-017-9673-y. [Epub ahead of print]

PMID: 29188402 [PubMed - as supplied by publisher]

The BEACH-domain containing protein, Nbeal2, interacts with Dock7, Sec16a and Vac14.

Mayer L, Jaształ M, Pardo M, Aguera de Haro S, Collins J, Bariana TK, Smethurst PA, Grassi L, Petersen R, Nurden P, Favier R, Yu L, Meacham S, Astle WJ, Choudhary J, Yue WW, Ouwehand WH, Guerrero JA.

Blood. 2017 Nov 29. pii: blood-2017-08-800359. doi: 10.1182/blood-2017-08-800359. [Epub ahead of print]

PMID: 29187380 [PubMed - as supplied by publisher]

Response to the Comments on "Direct quantitative measurement of the kinetics of HLA-specific antibody interactions with isolated HLA proteins".

Daga S, Moyse H, Briggs D, Lowe D, Evans N, Jones J, Buchli R, McMurtrey C, Mulder A, Hildebrand W, Claas F, Higgins R, Mitchell DA, Zehnder D.

Hum Immunol. 2017 Dec 4. pii: S0198-8859(17)30556-6. doi: 10.1016/j.humimm.2017.12.001. [Epub ahead of print] No abstract available.

PMID: 29217367 [PubMed - as supplied by publisher]

Variation in Practice Patterns for Listing Patients for Renal Transplantation in the United Kingdom: a National Survey.

Pruthi R, Tonkin-Crine S, Caletani M, Leydon G, Eyles C, Oniscu GC, Tomson C, Bradley A, Forsythe JL, Bradley C, Cairns J, Dudley C, Watson C, Draper H, Johnson R, Metcalfe W, Fogarty D, Ravanani R, Roderick PJ; ATTOM Investigators.

Transplantation. 2017 Dec 5. doi: 10.1097/TP.0000000000002046. [Epub ahead of print]

PMID: 29215463 [PubMed - as supplied by publisher]

Kidney transplant outcomes from older deceased donors: A paired kidney analysis by the ERA-EDTA Registry.

Pippias M, Jager KJ, Caskey F, Casula A, Erlandsson H, Finne P, Heaf J, Heinze G, Hoitsma A, Kramar R, Lempinen M, Magaz A, Midtvedt K, Mumford LL, Pascual J, Prütz KG, Sørensen SS, Traynor JP, Massy ZA, Ravanani R, Stel VS.

Transpl Int. 2017 Dec 5. doi: 10.1111/tri.13103. [Epub ahead of print]

PMID: 29210108 [PubMed - as supplied by publisher]

The Influence of Socioeconomic Deprivation on Outcomes in Pancreas Transplantation in England; Registry Data Analysis.

Asderakis A, Khalid U, Madden S, Dayan C.

Am J Transplant. 2017 Dec 23. doi: 10.1111/ajt.14633. [Epub ahead of print]

PMID: 29275542 [PubMed - as supplied by publisher]

In vitro biomechanical and hydrodynamic characterisation of decellularised human pulmonary and aortic roots.

Desai A, Vafae T, Rooney P, Kearney JN, Berry HE, Ingham E, Fisher J, Jennings LM.

J Mech Behav Biomed Mater. 2017 Sep 14;79:53-63. doi: 10.1016/j.jmbbm.2017.09.019. [Epub ahead of print]

PMID: 29274525 [PubMed - as supplied by publisher]

Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity.

Turcot V, Lu Y, et al. Consortium;

Nat Genet. 2018 Jan;50(1):26-41. doi: 10.1038/s41588-017-0011-x. Epub 2017 Dec 22.

PMID: 29273807 [PubMed - in process]

Patients' and health care professionals' perceptions of blood transfusion: a systematic review.

Abdul-Aziz B, Lorencatto F, Stanworth SJ, Francis JJ.

Transfusion. 2017 Dec 19. doi: 10.1111/trf.14404. [Epub ahead of print] Review.

PMID: 29266261 [PubMed - as supplied by publisher]

Cell salvage and donor blood transfusion during cesarean section: A pragmatic, multicentre randomised controlled trial (SALVO).

Khan KS, Moore PAS, Wilson MJ, Hooper R, Allard S, Wrench I, Beresford L, Roberts TE, McLoughlin C, Geoghegan J, Daniels JP, Catling S, Clark VA, Ayuk P, Robson S, Gao-Smith F, Hogg M, Lanz D, Dodds J; SALVO study group.

PLoS Med. 2017 Dec 19;14(12):e1002471. doi: 10.1371/journal.pmed.1002471. eCollection 2017 Dec.

PMID: 29261655 [PubMed - in process] **Free Article**

HLA-DR Genotyping and Mitochondrial DNA Analysis Reveal the Presence of Family Burials in a Fourth Century Romano-British Christian Cemetery.

Voong CP, Spencer PS, Navarrete CV, Turner D, Hayrabedian SB, Crummy P, Holloway E, Wilson MT, Smith PR, Fernández N.

Front Genet. 2017 Dec 5;8:182. doi: 10.3389/fgene.2017.00182. eCollection 2017.

PMID: 29259620 [PubMed] **Free Article**

Blood use in hematologic malignancies: a nationwide overview in Sweden between 2000 and 2010.

Zhao J, Rydén J, Wikman A, Norda R, Stanworth SJ, Hjalgrim H, Edgren G.

Transfusion. 2017 Dec 17. doi: 10.1111/trf.14440. [Epub ahead of print]

PMID: 29250794 [PubMed - as supplied by publisher]

Current status of paediatric and neonatal organ donation in the UK.

Hawkins KC, Scales A, Murphy P, Madden S, Brierley J.

Arch Dis Child. 2017 Dec 14. pii: archdischild-2017-313466. doi: 10.1136/archdischild-2017-313466. [Epub ahead of print] No abstract available.

PMID: 29242244 [PubMed - as supplied by publisher]

The epidemiology of transfusion: where blood goes and why we should care about it.

Murphy MF.

Transfusion. 2017 Dec;57(12):2821-2823. doi: 10.1111/trf.14385. No abstract available.

PMID: 29226371 [PubMed - in process]

Low Body Mass Index is Associated with Increased Risk of Acute GvHD after Umbilical Cord Blood Transplantation in Children and Young Adults with Acute Leukemia: a Study on Behalf of Eurocord and the EBMT Pediatric Disease Working Party.

Paviglianiti A, Dalle JH, Ayas M, Boelens JJ, Volt F, Iori AP, de Souza MP, Diaz MA, Michel G, Locatelli F, Jubert C, Yakoub-Agha I, Bittencourt H, Bertrand Y, Kenzey C, Maio KT, Hayashi H, Rocha V, Bader P, Gluckman E, Ruggeri A.

Biol Blood Marrow Transplant. 2017 Dec 27. pii: S1083-8791(17)31818-9. doi: 10.1016/j.bbmt.2017.12.790. [Epub ahead of print]

PMID: 29288817 [PubMed - as supplied by publisher]

Glucocorticoids induce differentiation of monocytes towards macrophages that share functional and phenotypical aspects with erythroblastic island macrophages.

Heideveld E, Hampton-O'Neil LA, Cross SJ, van Alphen FPJ, van den Biggelaar M, Toye AM, van den Akker E.

Haematologica. 2017 Dec 28. pii: haematol.2017.179341. doi: 10.3324/haematol.2017.179341. [Epub ahead of print]

PMID: 29284682 [PubMed - as supplied by publisher]

Vox Sanguinis International Forum on application of fetal blood grouping: summary.

Daniels G, Finning K, Lozano M, Hyland CA, Liew YW, Powley T, Castilho L, Bonet Bub C, Kutner JM, Banch Clausen F, Christiansen M, Sulin K, Haimila K, Legler TJ, Lambert M, Ryan H, Ní Loingsigh S, Matteocci A, Pierelli L, Dovic Drnovsek T, Bricl I, Nogués N, Muñiz-Diaz E, Olsson ML, Wikman A, de Haas M, van der Schoot CE, Massey E, Westhoff CM.

Vox Sang. 2017 Dec 28. doi: 10.1111/vox.12616. [Epub ahead of print] No abstract available.

PMID: 29282745 [PubMed - as supplied by publisher]

Vox Sanguinis International Forum on application of fetal blood grouping.

Daniels G, Finning K, Lozano M, Hyland CA, Liew YW, Powley T, Castilho L, Bonet Bub C, Kutner JM, Banch Clausen F, Christiansen M, Sulin K, Haimila K, Legler TJ, Lambert M, Ryan H, Ní Loingsigh S, Matteocci A, Pierelli L, Dovic Drnovsek T, Bricl I, Nogués N, Muñiz-Diaz E, Olsson ML, Wikman A, de Haas M, van der Schoot CE, Massey E, Westhoff CM.

Vox Sang. 2017 Dec 28. doi: 10.1111/vox.12615. [Epub ahead of print] No abstract available.

PMID: 29282741 [PubMed - as supplied by publisher]

Mutant calreticulin knock-in mice develop thrombocytosis and myelofibrosis without a stem cell self-renewal advantage.

Li J, Prins D, Park HJ, Grinfeld J, Gonzalez-Arias C, Loughran S, Dovey OM, Klampfl T, Bennett C, Hamilton TL, Pask DC, Sneade R, Williams M, Aungier J, Ghevaert C, Vassiliou GS, Kent DG, Green AR.

Blood. 2017 Dec 27. pii: blood-2017-09-806356. doi: 10.1182/blood-2017-09-806356. [Epub ahead of print]

PMID: 29282219 [PubMed - as supplied by publisher]

Re-bleeding and Mortality After Lower Gastrointestinal Bleeding in Patients Taking Anti-platelets or Anti-coagulants.

Oakland K, Desborough MJ, Murphy MF, Schachter M, Jairath V.

Clin Gastroenterol Hepatol. 2017 Dec 22. pii: S1542-3565(17)31528-8. doi: 10.1016/j.cgh.2017.12.032. [Epub ahead of print]

PMID: 29277620 [PubMed - as supplied by publisher]

A multicentred study to validate a consensus bleeding assessment tool developed by the biomedical excellence for safer transfusion collaborative for use in patients with haematological malignancy.

Dyer C, Alquist CR, Cole-Sinclair M, Curnow E, Dunbar NM, Estcourt LJ, Kaufman R, Kutner JM, McCullough J, McQuilten Z, Potiphar L, Rioux-Masse B, Slichter S, Tinmouth A, Weibert K, Yokoyama AP, **Stanworth SJ**; BEST Collaborative.

Vox Sang. 2018 Jan 10. doi: 10.1111/vox.12627. [Epub ahead of print]

PMID: 29318636 [PubMed - as supplied by publisher]

High-Sensitivity Cardiac Troponin and New-Onset Heart Failure: A Systematic Review and Meta-Analysis of 67,063 Patients With 4,165 Incident Heart Failure Events.

Evans JDW, Dobbin SJH, Pettit SJ, **Di Angelantonio E**, Willeit P.

JACC Heart Fail. 2018 Jan 3. pii: S2213-1779(17)30762-X. doi: 10.1016/j.jchf.2017.11.003. [Epub ahead of print]

PMID: 29331272 [PubMed - as supplied by publisher]

Assessment of the permeability properties of cryopreservation outer bags used in NHSBT.

Hogg P, Rooney P, Lomas R, **Kearney JN**.

Cell Tissue Bank. 2018 Jan 12. doi: 10.1007/s10561-018-9682-5. [Epub ahead of print]

PMID: 29330637 [PubMed - as supplied by publisher]

Ruxolitinib in steroid-refractory chronic graft-versus-host disease: experience of a single center.

Ferreira AM, Pontes da Silva CA, Pereira AD, Szor RS, Medeiros da Fonseca ARB, Serpa MG, Xavier EM, Sampaio de Melo MK, Novis Y, Tucunduva L, **Rocha V**, Arrais-Rodrigues C.

Bone Marrow Transplant. 2018 Jan 12. doi: 10.1038/s41409-017-0068-2. [Epub ahead of print] No abstract available.

PMID: 29330403 [PubMed - as supplied by publisher]

Chronic graft-versus-host disease features in double unit cord blood transplantation according to National Institutes of Health 2005 cGVHD Consensus criteria.

Hayashi H, Ruggeri A, Volt F, Cornelissen JJ, Socié G, Sengeloev H, Michallet M, Karakasis D, Petersen E, Cahn JY, Veelken H, Mercier M, Rohrlach PS, Rafii H, Kenzey C, Xavier E, Duarte RF, Basak GW, **Rocha V**, Gluckman E; Eurocord and the Complications and Quality of Life WP of EBMT.

Bone Marrow Transplant. 2018 Jan 12. doi: 10.1038/s41409-017-0061-9. [Epub ahead of print] No abstract available.

PMID: 29330402 [PubMed - as supplied by publisher]

A randomised controlled trial and economic evaluation of intraoperative cell salvage during caesarean section in women at risk of haemorrhage: the SALVO (cell SALVage in Obstetrics) trial.

Khan KS, Moore P, Wilson M, Hooper R, **Allard S**, Wrench I, Roberts T, McLoughlin C, Beresford L, Geoghegan J, Daniels J, Catling S, Clark VA, Ayuk P, Robson S, Gao-Smith F, Hogg M, Jackson L, Lanz D, Dodds J.

Health Technol Assess. 2018 Jan;22(2):1-88. doi: 10.3310/hta22020.

PMID: 29318985 [PubMed - in process] **Free Article**

Early and late outcomes after cord blood transplantation for pediatric patients with inherited leukodystrophies.

van den Broek BTA, Page K, Paviglianiti A, Hol J, Allewelt H, Volt F, Michel G, Diaz MA, Bordon V, O'Brien T, Shaw PJ, Kenzey C, Al-Seraihy A, van Hasselt PM, Gennery AR, Gluckman E, Rocha V, Ruggeri A, Kurtzberg J, Boelens JJ.

Blood Adv. 2018 Jan 4;2(1):49-60. doi: 10.1182/bloodadvances.2017010645. eCollection 2018 Jan 9.

PMID: 29344584 [PubMed - in process] **Free PMC Article**

Pathogen-Reduced Platelets for the Prevention of Bleeding in People of Any Age.

Estcourt LJ, Malouf R, Murphy MF.

JAMA Oncol. 2018 Jan 25. doi: 10.1001/jamaoncol.2017.5049. [Epub ahead of print]

PMID: 29372241 [PubMed - as supplied by publisher]

A three-year prospective study of the presentation and clinical outcomes of major bleeding episodes associated with oral anticoagulant use in the UK (ORANGE study).

Green L, Tan J, Morris JK, Alikhan R, Curry N, Everington T, Mclean R, Saja K, Stanworth S, Tait C, MacCallum P.

Haematologica. 2018 Jan 25. pii: haematol.2017.182220. doi: 10.3324/haematol.2017.182220. [Epub ahead of print]

PMID: 29371325 [PubMed - as supplied by publisher] **Free Article**

The interval between brainstem death and cardiac assessment influences the retrieval of hearts for transplantation.

Dimarakis I, Banner NR, Rushton S, Wong HSE, Berman M, Howell N, Payne J, Dark J, Mehew J, Venkateswaran R.

Eur J Cardiothorac Surg. 2018 Jan 22. doi: 10.1093/ejcts/ezx513. [Epub ahead of print]

PMID: 29370400 [PubMed - as supplied by publisher]

Quantitative proteomics of plasma vesicles identify novel biomarkers for hemoglobin E/ β -thalassemic patients.

Kittivorapart J, Crew VK, Wilson MC, Heesom KJ, Siritanaratkul N, Toye AM.

Blood Adv. 2018 Jan 23;2(2):95-104. doi: 10.1182/bloodadvances.2017011726.

PMID: 29365317 [PubMed - in process] **Free Article**

Haematology patients and the risk of transfusion transmitted infection.

Ainley LI, Hewitt PE.

Br J Haematol. 2018 Jan 24. doi: 10.1111/bjh.15030. [Epub ahead of print] Review.

PMID: 29363748 [PubMed - as supplied by publisher]

Serum hepcidin potentially identifies iron deficiency in survivors of critical illness at the time of hospital discharge.

Shah A, Wray K, James T, Shine B, Morovat R, Stanworth S, McKechnie S, Kirkbride R, Griffith DM, Walsh TS, Drakesmith H, Roy N.

Br J Haematol. 2018 Jan 24. doi: 10.1111/bjh.15067. [Epub ahead of print] No abstract available.

PMID: 29363744 [PubMed - as supplied by publisher]

What fluids are given during air ambulance treatment of patients with trauma in the UK, and what might this mean for the future? Results from the RESCUER observational cohort study.

Naumann DN, Hancox JM, Raitt J, Smith IM, Crombie N, Doughty H, Perkins GD, Midwinter MJ; RESCUER Collaborators.

BMJ Open. 2018 Jan 23;8(1):e019627. doi: 10.1136/bmjopen-2017-019627.

PMID: 29362272 [PubMed - in process] **Free Article**

Recent advances in developing specific therapies for haemophilia.

Ling G, Nathwani AC, Tuddenham EGD.

Br J Haematol. 2018 Jan 23. doi: 10.1111/bjh.15084. [Epub ahead of print] Review.

PMID: 29359795 [PubMed - as supplied by publisher]

Creutzfeldt-Jakob disease and blood transfusion safety.

Seed CR, Hewitt PE, Dodd RY, Houston F, Cervenakova L.

Vox Sang. 2018 Jan 22. doi: 10.1111/vox.12631. [Epub ahead of print] Review.

PMID: 29359329 [PubMed - as supplied by publisher]

Accurate costs of blood transfusion: a microcosting of administering blood products in the United Kingdom National Health Service.

Transfusion **Free Article**

Stokes EA, Wordsworth S, Staves J, Mundy N, Skelly J, Radford K, Stanworth SJ

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Nov 2017 – May 2018

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