

Klinikum Traunstein

Anästhesie, Intensivmedizin und Schmerztherapie

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Chefarzt

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Teilnahme an Multizentrischen Studien:

Die Klinik für Anästhesie, Intensivmedizin und Schmerztherapie des Klinikum Traunstein hat an mehreren nationalen und internationalen Multizentrischen Studien zu Fragestellungen der Anästhesie, Kinderanästhesie und Beatmungstherapie auf Intensivstationen teilgenommen. Die Teilnahme an solchen Studien ist aufwändig, zwingt uns als Teilnehmer aber auch zu exaktem Dokumentieren und Hinterfragen unserer diagnostischen und therapeutischen Maßnahmen nach von extern vorgegebenen und kontrollierten Standards. Dies führt zu verbesserter Selbstreflexion in der eigenen Klinik und verbessert damit schon durch die bloße Teilnahme unsere Therapie. Nicht zuletzt helfen die in solchen Studien gewonnenen Erkenntnisse die Anästhesie und Intensivmedizin weiterzuentwickeln, wovon auch die Traunsteiner Patienten zukünftig profitieren werden.

Als Collaborater in Pubmed gelistet:

POPULAR Study-Group of the European Society of Anaesthesiology Clinical Trial Network:
Fabian Lipski, Madeleine Luippold, Dr. Winfried Roth DEAA, Dr. Korbinian Rupprecht DESA, Florian Schmidt-Ehrenberg, PD Dr. Tom-Philipp Zucker

Kirmeier E, Eriksson LI, Lewald H, Fagerlund MJ, Hoeft A, Hollmann M, Meistelman C, Hunter JM, Ulm K, Blobner M, and the POPULAR Contributors. Post-anaesthesia pulmonary complications after use of muscle relaxants (POPULAR): a multicentre, prospective observational study. *Lancet Respiratory J*: 129-140 (2019)

APRICOT Study-Group:

Dr. Catharina Grau, Dr. Winfried Roth DEAA

Habre W, Disma N, Virag K, Becke K, Hansen TG, Jöhr M, Leva B, Morton NS, Vermeulen PM, Zielinska M, Boda K, Veyckemans F; APRICOT Group of the European Society of Anaesthesiology Clinical Trial Network. Incidence of severe critical events in paediatric anaesthesia (APRICOT): a prospective multicentre observational study in 261 hospitals in Europe. *Lancet Respir Med* 5: 412-425 (2017)

DACAPO Study-Group:

Dr. Martin Glaser

Blecha S, Dodoo-Schittko F, Brandstetter S, Brandl M, Dittmar M, Graf BM, Karagiannidis C, Apfelbacher C, Bein T; DACAPO Study Group. Quality of inter-hospital transportation in 431 transport survivor patients suffering from acute respiratory distress syndrome referred to specialist centers. *Ann Intensive Care* 8: 5-14 (2018)

Als Collaborater gelistet:

DACAPO Study-Group:
Dr. Martin Glaser

Brandstetter S, Dodoo-Schittko F, Blecha S, Sebök P, Thomann-Hackner K, Quintel M, Weber-Carstens S, Bein T, Apfelbacher C. Influence of quality of care and individual patient characteristics on quality of life and return to work in survivors of the acute respiratory distress syndrome: protocol for a prospective, observational, multi-centre patient cohort study (DACAPO). *BMC Health Serv Res* **15**: 563-573 (2015)

Dodoo-Schittko F, Brandstetter S, Brandl M, Blecha S, Quintel M, Weber-Carstens S, Kluge S, Kirschning T, Muders T, Bercker S, Ellger B, Arndt C, Meybohm P, Adamzik M, Goldmann A, Karagiannidis C, Bein T, Apfelbacher C; DACAPO Study Group. German-wide prospective DACAPO cohort of survivors of the acute respiratory distress syndrome (ARDS): a cohort profile. *BMJ Open* **8**: (2018)

HYPOTENS-Studiengruppe:
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In Vorbereitung

Als Collaborater in Pubmed gelistet:

VENTILA Study-Group:
Dr. Martin Glaser, PD Dr. Tom-Philipp Zucker

Nin N, Lombardi R, Frutos-Vivar F, Esteban A, Lorente JA, Ferguson ND, Hurtado J, Apezteguia C, Brochard L, Schortgen F, Raymondos K, Tomicic V, Soto L, González M, Nightingale P, Abroug F, Pelosi P, Arabi Y, Moreno R, Anzueto A; VENTILA Group. Early and small changes in serum creatinine concentrations are associated with mortality in mechanically ventilated patients. *Shock*. **34**: 109-116 (2010)

Peñuelas O, Frutos-Vivar F, Fernández C, Anzueto A, Epstein SK, Apezteguía C, González M, Nin N, Raymondos K, Tomicic V, Desmery P, Arabi Y, Pelosi P, Kuiper M, Jibaja M, Matamis D, Ferguson ND, Esteban A; VENTILA Group. Characteristics and outcomes of ventilated patients according to time to liberation from mechanical ventilation. *Am J Respir Crit Care Med*. **184**: 430-437 (2011)

Lombardi R, Nin N, Lorente JA, Frutos-Vivar F, Ferguson ND, Hurtado J, Apezteguia C, Desmery P, Raymondos K, Tomicic V, Cakar N, González M, Elizalde J, Nightingale P, Abroug F, Jibaja M, Arabi Y, Moreno R, Matamis D, Anzueto A, Esteban A; VENTILA Group. An Assessment of the Acute Kidney Injury Network creatinine-based criteria in patients submitted to mechanical ventilation. *Clin J Am Soc Nephrol*. **6**: 1547-1555 (2011)

Pelosi P, Ferguson ND, Frutos-Vivar F, Anzueto A, Putensen C, Raymondos K, Apezteguia C, Desmery P, Hurtado J, Abroug F, Elizalde J, Tomicic V, Cakar N, Gonzalez M, Arabi Y, Moreno R, Esteban A; VENTILA Study Group. Management and outcome of mechanically ventilated neurologic patients. *Crit Care Med* **39** :1482-92 (2011)

Als Collaborater gelistet:

VENTILA Study-Group:
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Esteban A, Ferguson ND, Meade MO, Frutos-Vivar F, Apezteguia C, Brochard L, Raymondos K, Nin N, Hurtado J, Tomicic V, González M, Elizalde J, Nightingale P, Abroug F, Pelosi P, Arabi Y, Moreno R, Jibaja M, D'Empaire G, Sandi F, Matamis D, Montañez AM, Anzueto A; VENTILA Group. Evolution of mechanical ventilation in response to clinical research. Review. *Am J Respir Crit Care Med.* 177: 170-7 (2008)

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Anzueto A, Frutos-Vivar F, Esteban A, Bensalame N, Marks D, Raymondos K, Apezteguía C, Arabi Y, Hurtado J, González M, Tomicic V, Abroug F, Elizalde J, Cakar N, Pelosi P, Ferguson ND; Ventila group. Influence of body mass index on outcome of the mechanically ventilated patients. *Thorax.* 66: 66-73 (2011)

Sutherasan Y, Peñuelas O, Muriel A, Vargas M, Frutos-Vivar F, Brunetti I, Raymondos K, D'Antin D, Nielsen N, Ferguson ND, Böttiger BW, Thille AW, Davies AR, Hurtado J, Rios F, Apezteguía C, Violi DA, Cakar N, González M, Du B, Kuiper MA, Soares MA, Koh Y, Moreno RP, Pravin P, Tomici V, Soto L, Bülow HH, Anzueto A, Esteban A, Pelosi P* and For the VENTILA GROUP Management and outcome of mechanically ventilated patients after cardiac arrest. *Critical Care* 19: 215-226 (2015)

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Raymondos K, Dirks T, Quintel M, Molitoris U, Ahrens J, Dieck T, Johanning K, Henzler D, Rossaint R, Putensen C, Wrigge H, Wittich R, Ragaller M, Bein T, Beiderlinden M, Sanmann M, Rabe C, Schlechtweg J, Holler M, Frutos-Vivar F, Esteban A, Hecker H, Rosseau S, von Dossow V, Spies C, Welte T, Piepenbrock S, Weber-Carstens S, VENTILA Group. Outcome of acute respiratory distress syndrome in university and non-university hospitals in Germany. *Crit Care.* 21: 122-139 (2017)

Lombardi R, Nin N, Peñuelas O, Ferreiro A, Rios F, Marin MC, Raymondos K, Lorente JA, Koh Y, Hurtado J, Gonzalez M, Abroug F, Jibaja M, Arabi Y, Moreno R, Matamis D, Anzueto A, Esteban A; VENTILA Group. Acute Kidney Injury in Mechanically Ventilated Patients: The Risk Factor Profile Depends on the Timing of Aki Onset. *Shock.* 48: 411-417 (2017)

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