

Fluid balance and survivorship

Summary of studies looking at cumulative fluid balance after 1 week of ICU stay in survivors versus non-survivors.

	Cum FB Survivors	FB SD	n	FB Non-survivors	FB SD	N	Delta FB
Alsous 2000	50	400	16	2400	1700	20	-2350
Cordemans 2012	3419	7842	70	6982	9875	44	-3563
Cordemans 2012	4971	7737	58	9503	6910	65	-4532
Goldstein 2005	457	403	60	805	858	56	-348
Kuzkov 2006	893	668	16	1782	750	15	-889
Malbrain 2005	1643	1500	192	6214	2143	73	-4571
Malbrain 2011	3862	6904	314	5994	7546	413	-2132
Murphy 2009	9250	625	125	15875	1125	87	-6625
Rosenberg 2009	5154	769	159	10308	1923	635	-5154
Schuller 1991	250	1600	43	2000	2800	26	-1750
Shum 2011	880	2320	505	5410	5050	134	-4530
Simmons 1986	7500	4090	11	17220	2045	26	-9720
Vidal 2008	2100	3900	34	16100	6400	49	-14000
mean Fluid Balance	3109,9	2981,4	1603,0	7737,9	3778,8	1643,0	-4628,0
Standard Deviation	2928,5	2848,3		5716,0	3011,1		3777,0

Forest plot looking at Cumulative fluid balance after 1 week of ICU stay in (non)survivors



