

Study	Telemedicine		Control		Weight	Risk Ratio
	Events	Total	Events	Total		[95% CI]
<b>ICU mortality</b>						
Rosenfeld et al., 2000	3	201	29	427	2.4%	0.22 [0.07, 0.71]
Breslow et al., 2004	47	744	120	1396	12.6%	0.73 [0.53, 1.02]
Marcin et al., 2004	1	47	5	249	0.8%	1.06 [0.13, 8.87]
Kohl et al., 2007	81	2622	16	189	8.2%	0.36 [0.22, 0.61]
Vespa et al., 2007	70	640	58	578	12.5%	1.09 [0.78, 1.52]
Thomas et al., 2009	165	2108	188	2034	16.2%	0.85 [0.69, 1.03]
McCambridge et al., 2010	110	959	151	954	15.3%	0.72 [0.58, 0.91]
Morrison et al., 2010	208	2717	91	1371	15.1%	1.15 [0.91, 1.46]
Lilly et al., 2011	410	4761	164	1529	16.9%	0.80 [0.68, 0.95]
<b>Total</b>	<b>1095</b>	<b>14799</b>	<b>822</b>	<b>8727</b>	<b>100.0%</b>	<b>0.79 [0.65, 0.96]</b>

Overall effect:  $p=0.02$ ; heterogeneity:  $I^2=70\%$

<b>Hospital mortality</b>						
Rosenfeld et al., 2000	9	201	40	427	2.8%	0.48 [0.24, 0.97]
Breslow et al., 2004	70	744	180	1396	10.4%	0.73 [0.56, 0.95]
Kohl et al., 2007	157	2622	21	189	6.0%	0.54 [0.35, 0.83]
Norman et al., 2009	120	919	51	356	9.1%	0.91 [0.67, 1.24]
Thomas et al., 2009	209	2108	245	2034	13.7%	0.82 [0.69, 0.98]
McCambridge et al., 2010	141	959	204	954	12.9%	0.69 [0.57, 0.84]
Morrison et al., 2010	288	2717	136	1371	13.0%	1.07 [0.88, 1.30]
Lilly et al., 2011	562	4761	208	1529	14.8%	0.87 [0.75, 1.01]
Willmitch et al., 2012	2212	18152	798	6504	17.3%	0.99 [0.92, 1.07]
<b>Total</b>	<b>3768</b>	<b>33183</b>	<b>1883</b>	<b>14760</b>	<b>100.0%</b>	<b>0.83 [0.73, 0.94]</b>

Overall effect:  $p=0.004$ ; heterogeneity:  $I^2=72\%$

