

Supplementary

Table S1 Vital parameters at baseline, during procedure and during recovery

Observations	Baseline, median [IQR]	During procedure [†] , median [IQR]	During recovery [‡] , median [IQR]	P value [§]
SaO ₂ (%)	94 [89–96]	94 [90–98]	94 [91–98]	0.938
Oxygen supplement (L/min)	1.5 [0.0–3.0]	3.0 [2.0–4.0]	2.0 [0.0–3.0]	0.003
Respiratory frequency	20 [18–22]	20 [16–22]	19 [17–24]	0.570
HR	87 [80–102]	89 [82–99]	86 [78–94]	0.420
Systolic BP (mmHg)	138 [128–148]	138 [125–155]	128 [111–137]	0.062

[†], at time 10 min in procedure; [‡], at time 30 min post-procedure; [§], Friedman's test. IQR, interquartile range; SaO₂, oxygen saturation; HR, heart rate; BP, blood pressure.

Table S2 Changes in vital parameters >20% from baseline, during procedure and post-procedure

Vital parameter measurements	During procedure	Post-procedure
Total number of measurements	137	142
Changes >20% in vital signs without intervention, n	34	18
Systemic BP		
Increase	4	0
Decrease	0	8
HR		
Increase	9	2
Decrease	0	0
RR		
Increase	14	3
Decrease	7	5
Procedures with changes, n (%)	14 (87.5)	10 (62.5)

BP, blood pressure; HR, heart rate; RR, respiratory rate.