

// ()
//

*

crossover - clinical trial

) ()
(
:
($P < /$)
:
()

()

farhadmalek42@yahoo.com

.....

. ()

pH

. () PaO₂

. ()

CO₂

. ()

crossover - clinical trial

- mmHg

PaO₂

. ()

(S)

(R)

PaO₂

B A

. ()

R

S

CO₂CO₂

washout

(O₂sat)

. ()

CO₂

)

O₂sat

. ()

(

O₂sat

B A

. ()

. ()

R

S

-

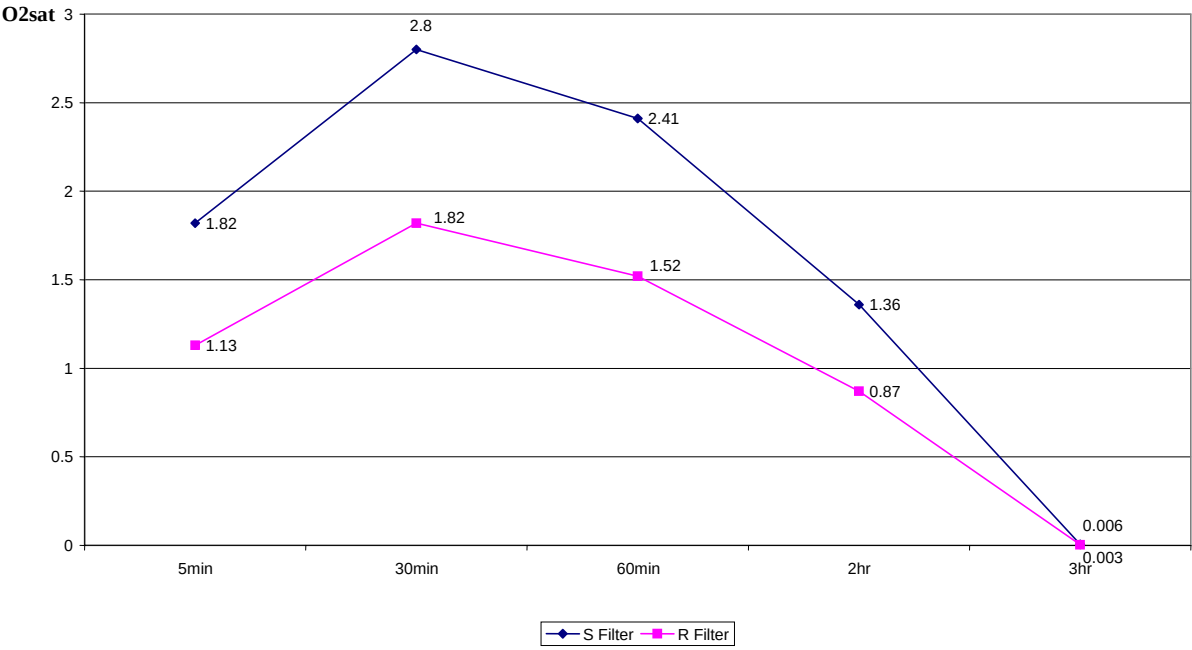
-

(2000, CDC U.S.A, WHO Switzerland O₂sat
(Nelcor Puritan Bennett, Pleasanton CA, USA)

O₂sat
()
(B A)
S R
R / ± / paired t-test
/ ± / S / ± /
S
R VBA Microsoft Access XP
O₂sat (Microsoft corporation, version2002) SQL
S R SPSS
O₂sat .() .(Version 11.5, 2002, ©SPSS Inc.)
R / α
S Allocation
(P< /) Version 6.04d - January) EpiInfo

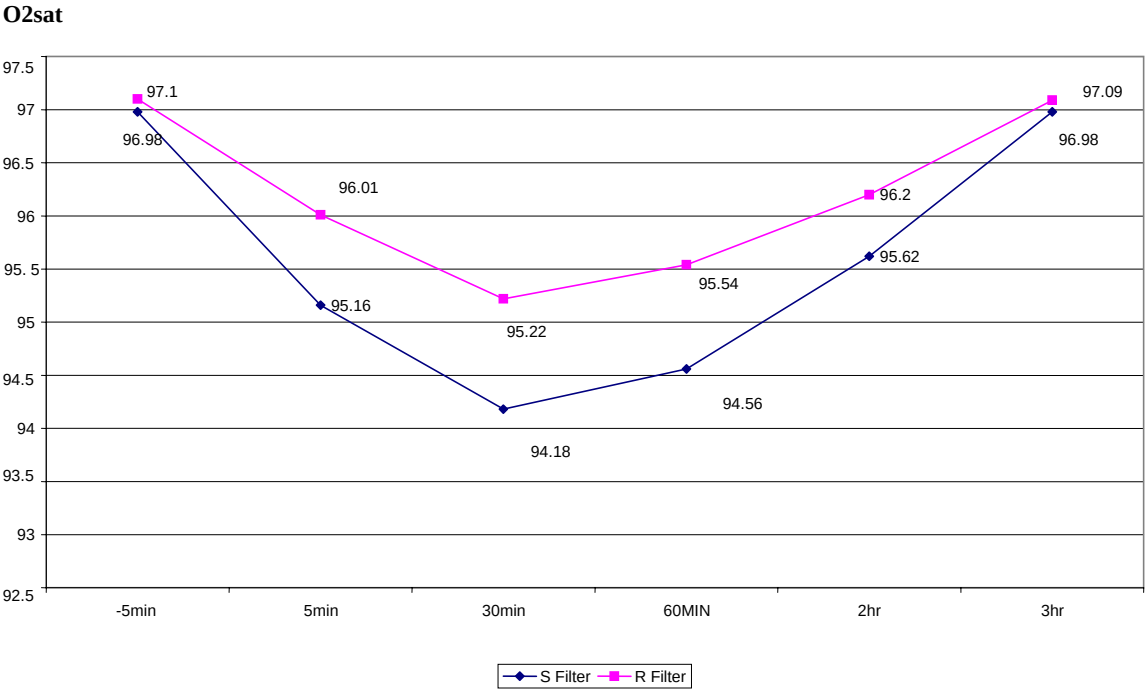
(S)		(R)			
P value	t*	R,S	O ₂ sat(%)	O ₂ sat(%)	
/ < /		/	/	/	S
				/	R
/ < /		/	/	/	S
				/	R
/ < /		/	/	/	S
				/	R
/ < /		/	/	/	S
				/	R
NS**	/	/	/	/	S
				/	R

paired t-test
NS: not significant



(S)

(R)



(S)

(R)

.()

.()

S

.()

R

O₂sat

.()

.()

CO₂

O₂sat

(-

()

.()

O₂sat

.()

.()

()

R

.()

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