Draft paper

PRESENTATION OF DATA FROM EPOC STUDIES (RCTs and CBAs)

Notation:

	Study	Control
Pre	S_{pre}	C_{pre}
Post	S_{post}	C_{post}
Change	S_{change}	C_{change}

(where $S_{change} = S_{post} - S_{pre}$ and $C_{change} = C_{post} - C_{pre}$)

Data to present:

Pretest mean:	S_{pre} vs C_{pre}
Posttest mean:	S_{post} vs C_{post}
Absolute change (post):	$S_{post} - C_{post}$

Relative percentage change (post):

$$\frac{\left(Spost - Cpost\right)}{Cpost} x100$$

Absolute change from baseline:	S_{change} vs C_{change}
Difference in absolute change from baseline:	$S_{change} - C_{change}$

Example:

	Study	Control
Pre	27%	40%
Post	55%	51%
Change	28%	11%

Pretest mean:	27% vs 40%
Posttest mean:	55% vs 51%
Absolute change (post):	4%
Relative percentage change (post):	7.8%
Absolute change from baseline:	28% vs 11%
Difference in absolute change from baseline:	17%