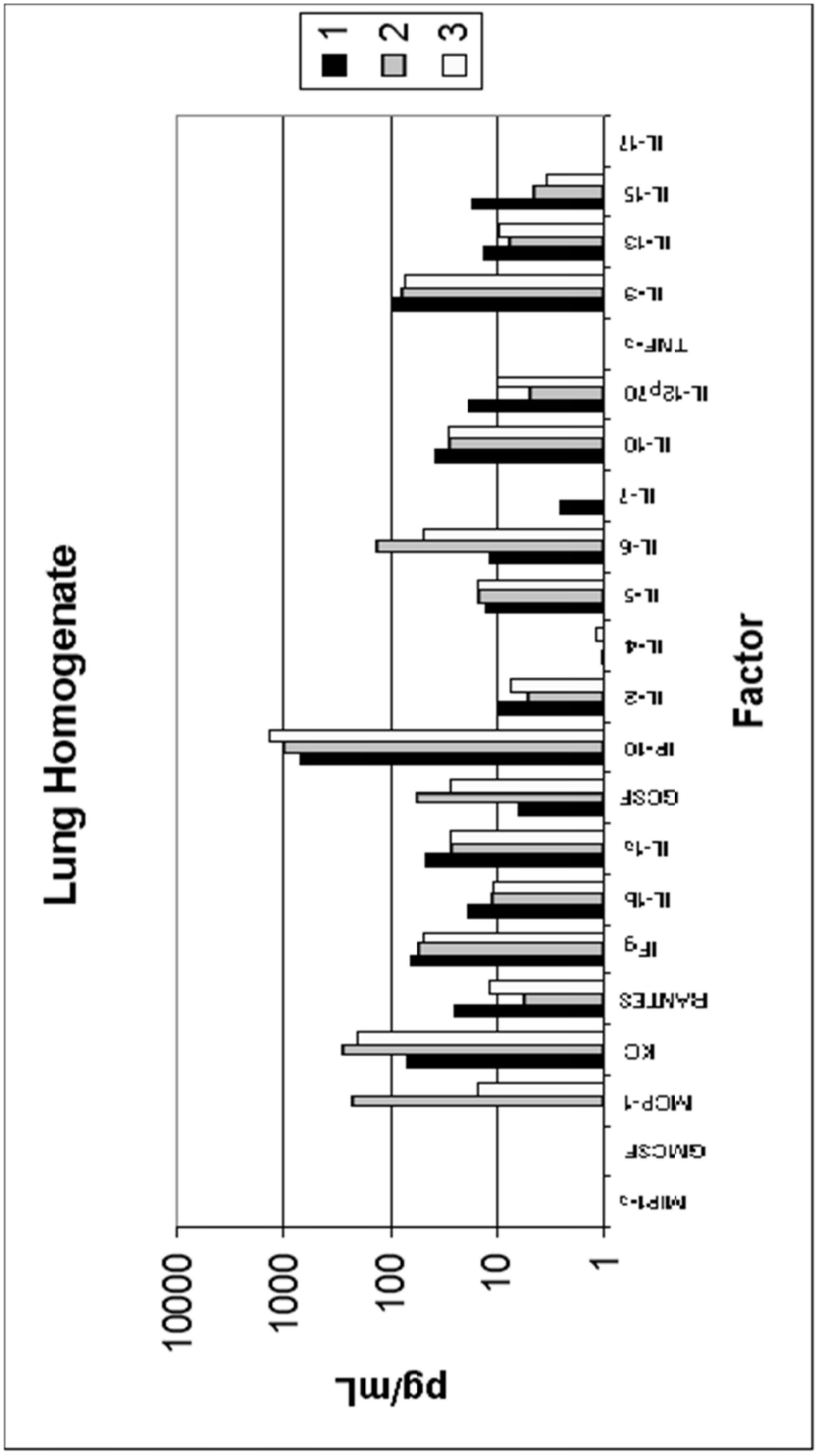
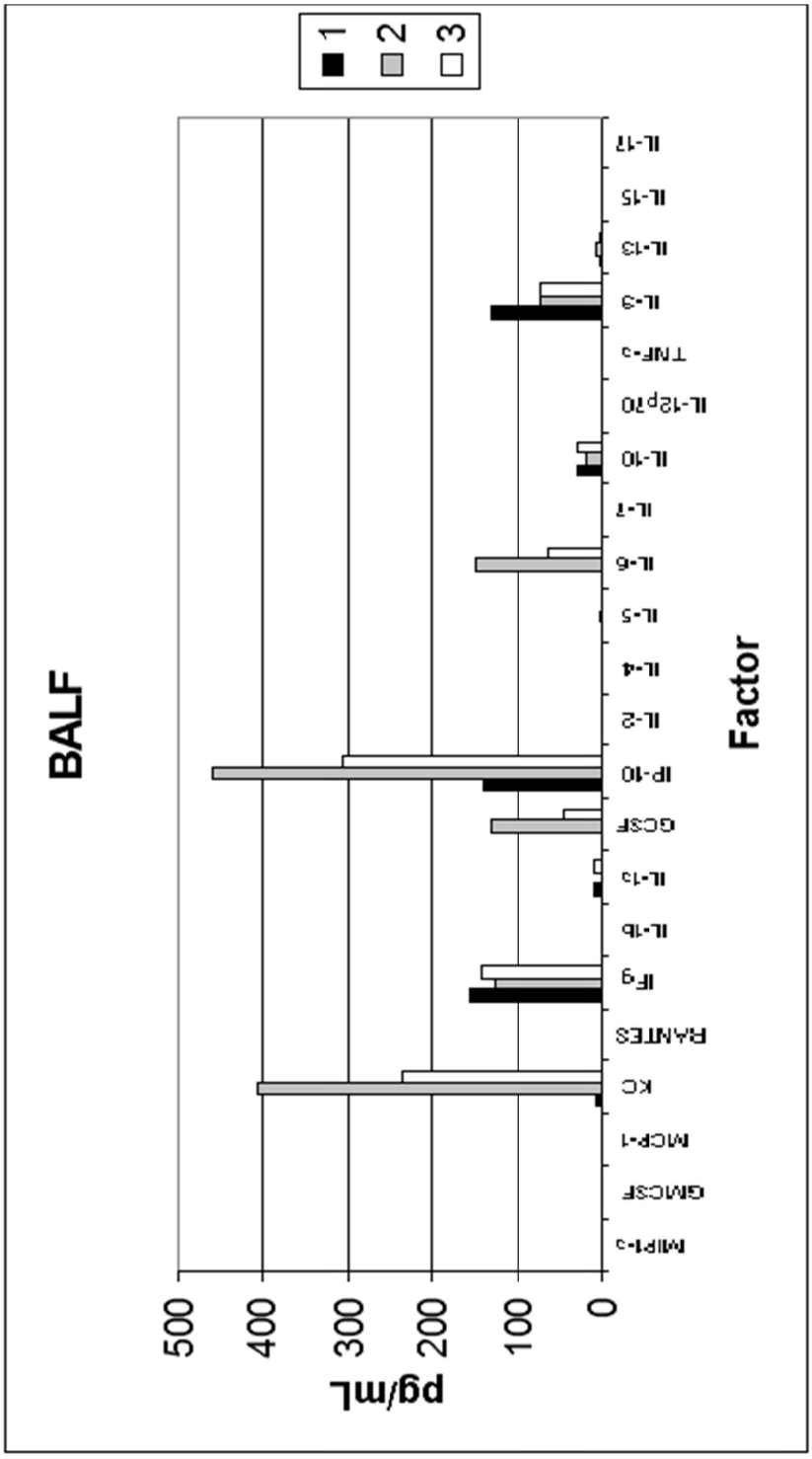

Lung Homogenate
pg/mL
10000
1000
100
10
1
Factor
MIP1-a
GMCSF
MCP-1
KC
RANTES
IFg
IL-1b
IL-1a
GCSF
IP-10
IL-2
IL-4
IL-5
IL-6
IL-7
IL-10
IL-12p70
TNF-a
IL-3
IL-13
IL-15
IL-17
1
2
3

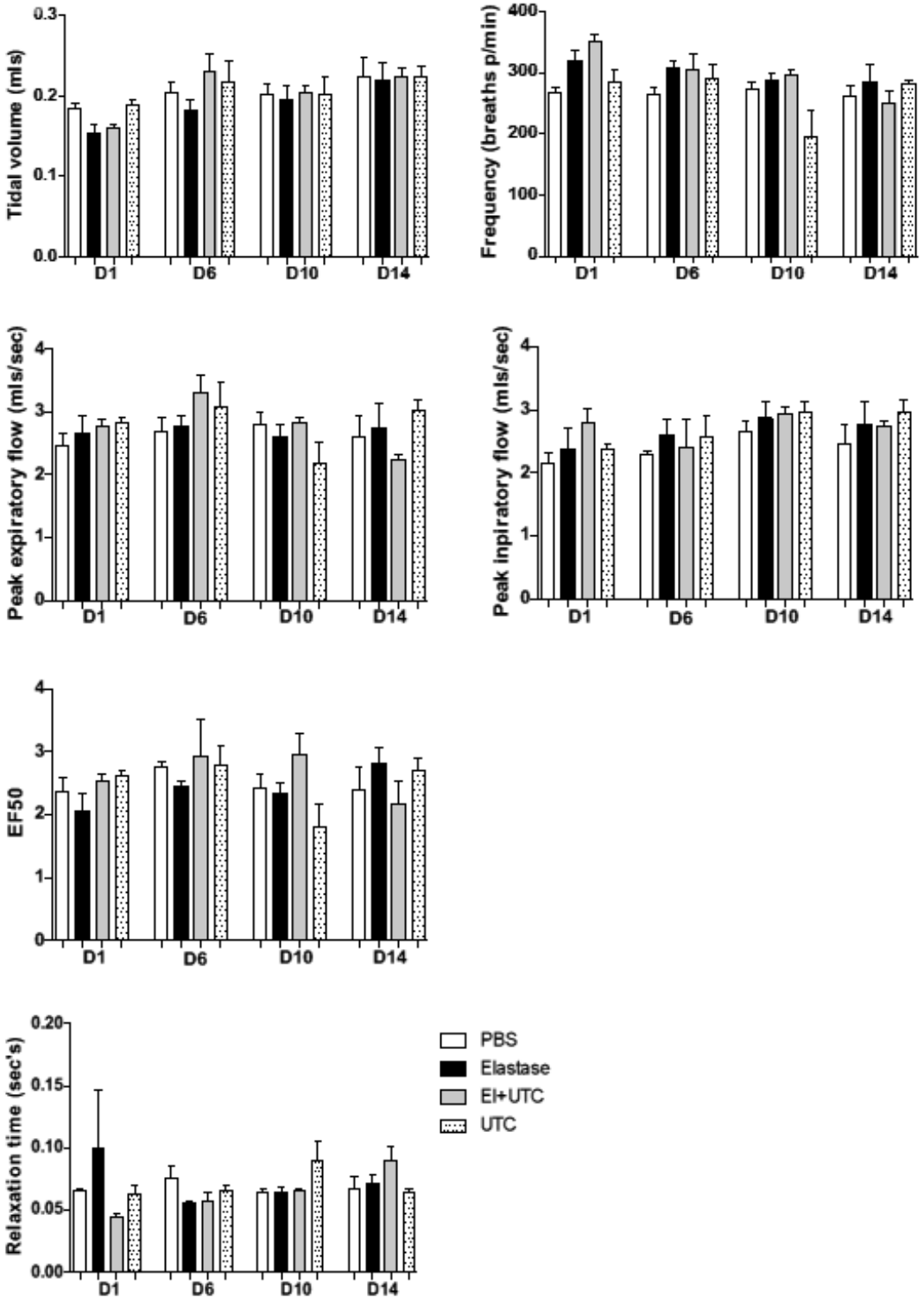
A

Figure 2


BALF
1
2
3
pg/mL
500
400
300
200
100
0
Factor
MIP1-a
GMCSF
MCP-1
KC
RANTES
IFg
IL-1b
IL-1a
GCSF
IP-10
IL-2
IL-4
IL-5
IL-6
IL-7
IL-10
IL-12p70
TNF-a
IL-9
IL-13
IL-15
IL-17

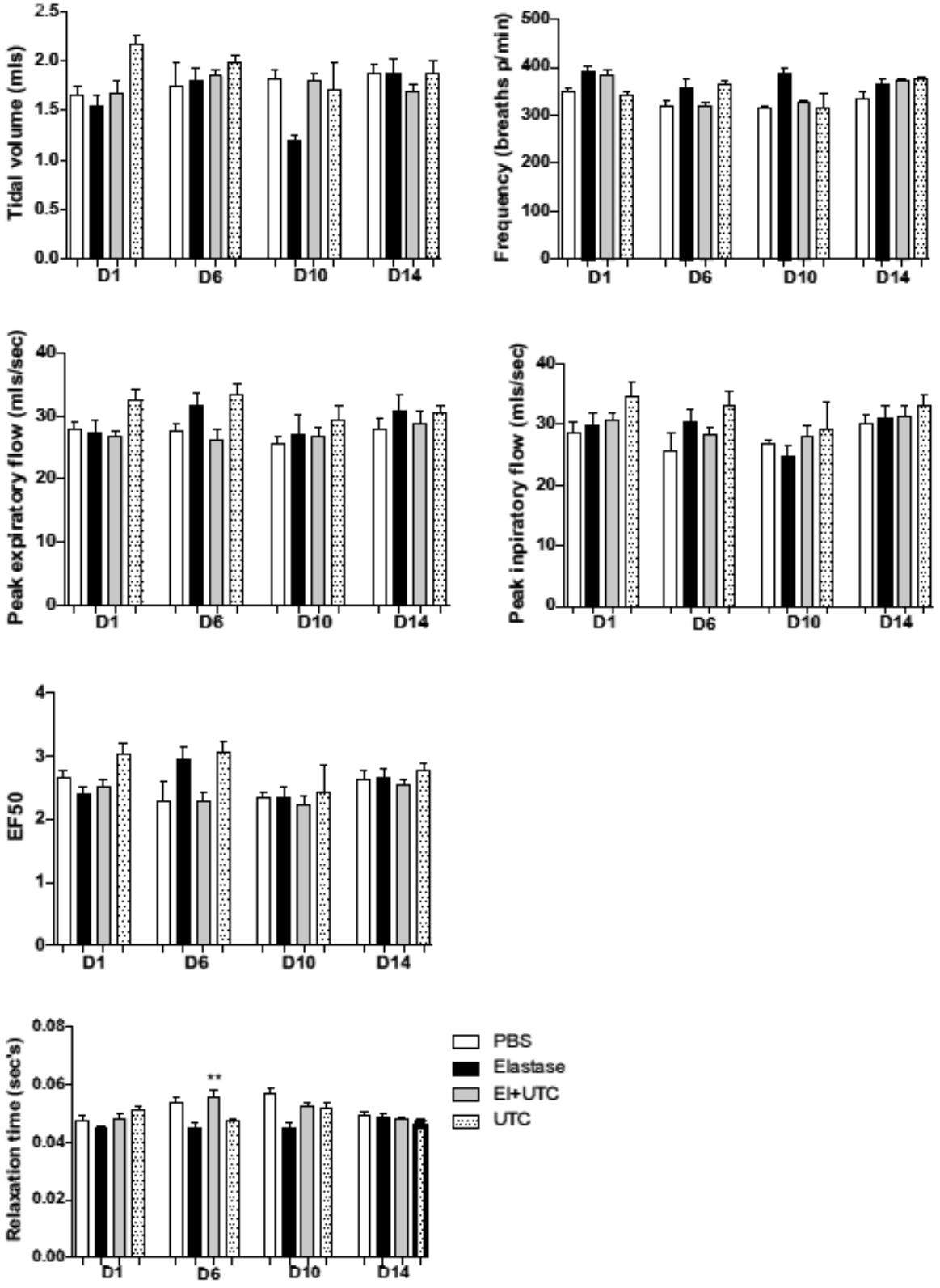
B

Figure 2


Tidal volume (mls)
0.3
0.2
0.1
0.0
D1
D6
D10
D14
Frequency (breaths p/min)
400
300
200
100
0
Peak expiratory flow (mls/sec)
4
3
2
1
0
Peak inpiratory flow (mls/sec)
EF50
Relaxation time (sec's)
0.20
0.15
0.10
0.05
0.00
PBS
Elastase
El+UTC
UTC

A

Figure 11


Tidal volume (mls)
2.5
2.0
1.5
1.0
0.5
0.0
D1
D6
D10
D14
Frequency (breaths p/min)
500
400
300
200
100
0
Peak expiratory flow (mls/sec)
40
30
20
10
0
Peak inpiratory flow (mls/sec)
EF50
4
3
2
1
0
Relaxation time (sec's)
0.08
0.06
0.04
0.02
0.00
**
PBS
Elastase
EI+UTC
UTC

B

Figure 11