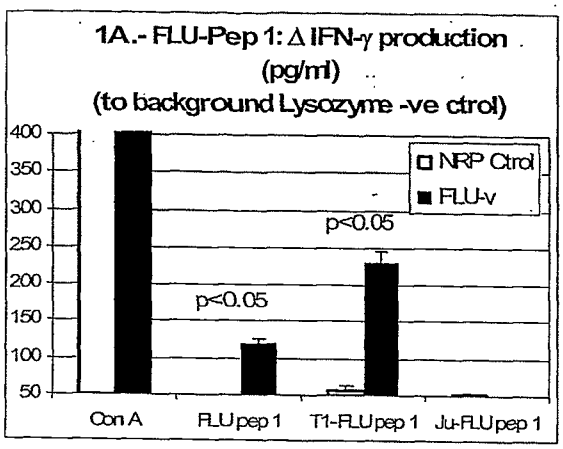
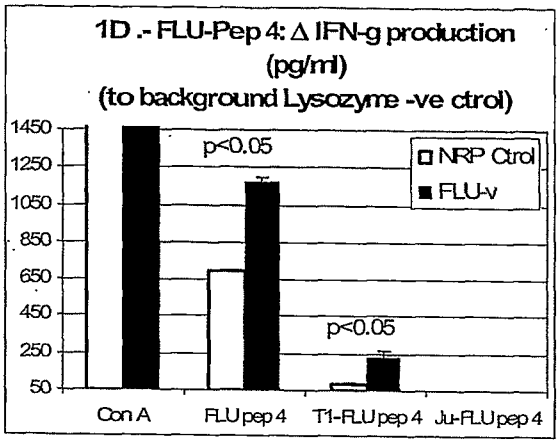
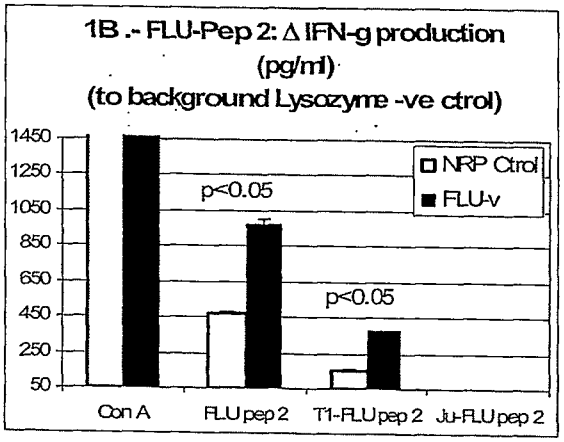
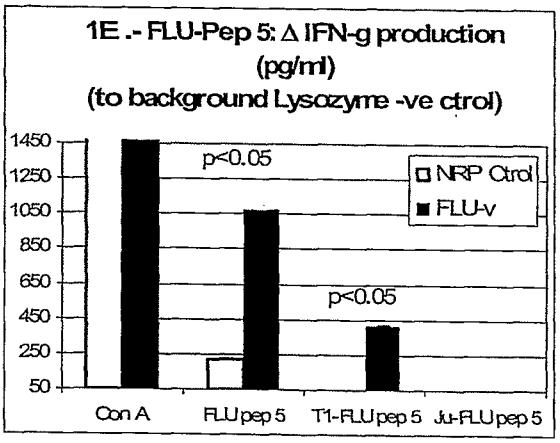
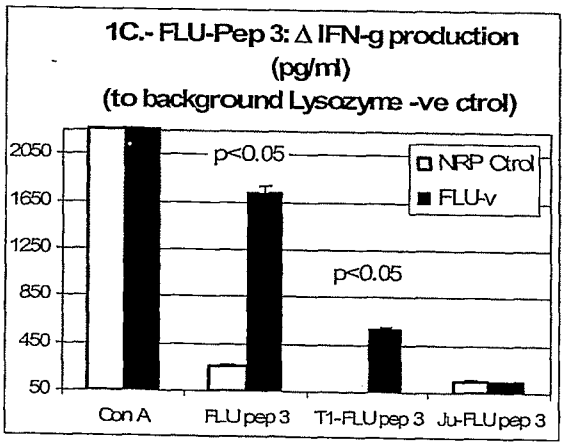

1A.- FLU-Pep 1: Δ IFN-γ production
(pg/ml)
(to background Lysozyme -ve ctrol)
400
350
300
250
200
150
100
50
NRP Ctrol
FLU-v
p<0.05
p<0.05
Con A
FLUpep 1
T1-FLUpep 1
Ju-FLUpep 1


1D .- FLU-Pep 4: Δ IFN-g production
(pg/ml)
(to background Lysozyme -ve ctrol)
1450
1250
1050
850
650
450
250
50
NRP Ctrol
FLU-v
p<0.05
p<0.05
Con A
FLUpep 4
T1-FLUpep 4
Ju-FLUpep 4


1B .- FLU-Pep 2: Δ IFN-g production
(pg/ml)
(to background Lysozyme -ve ctrol)
1450
1250
1050
850
650
450
250
50
NRP Ctrol
FLU-v
p<0.05
p<0.05
Con A
FLUpep 2
T1-FLUpep 2
Ju-FLUpep 2


1E .- FLU-Pep 5: Δ IFN-g production
(pg/ml)
(to background Lysozyme -ve ctrol)
1450
1250
1050
850
650
450
250
50
NRP Ctrol
FLU-v
p<0.05
p<0.05
Con A
FLUpep 5
T1-FLUpep 5
Ju-FLUpep 5


1C.- FLU-Pep 3: Δ IFN-g production
(pg/ml)
(to background Lysozyme -ve ctrol)
2050
1650
1250
850
450
50
NRP Ctrol
FLU-v
p<0.05
p<0.05
Con A
FLUpep 3
T1-FLUpep 3
Ju-FLUpep 3

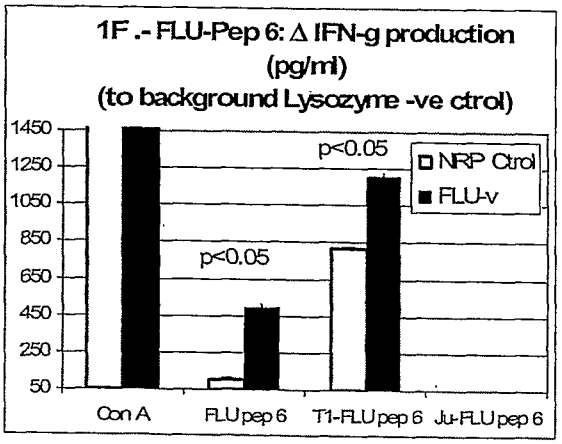

1F .- FLU-Pep 6: Δ IFN-g production
(pg/ml)
(to background Lysozyme -ve ctrol)
1450
1250
1050
850
650
450
250
50
NRP Ctrol
FLU-v
p<0.05
p<0.05
Con A
FLUpep 6
T1-FLUpep 6
Ju-FLUpep 6

FIGURE 1

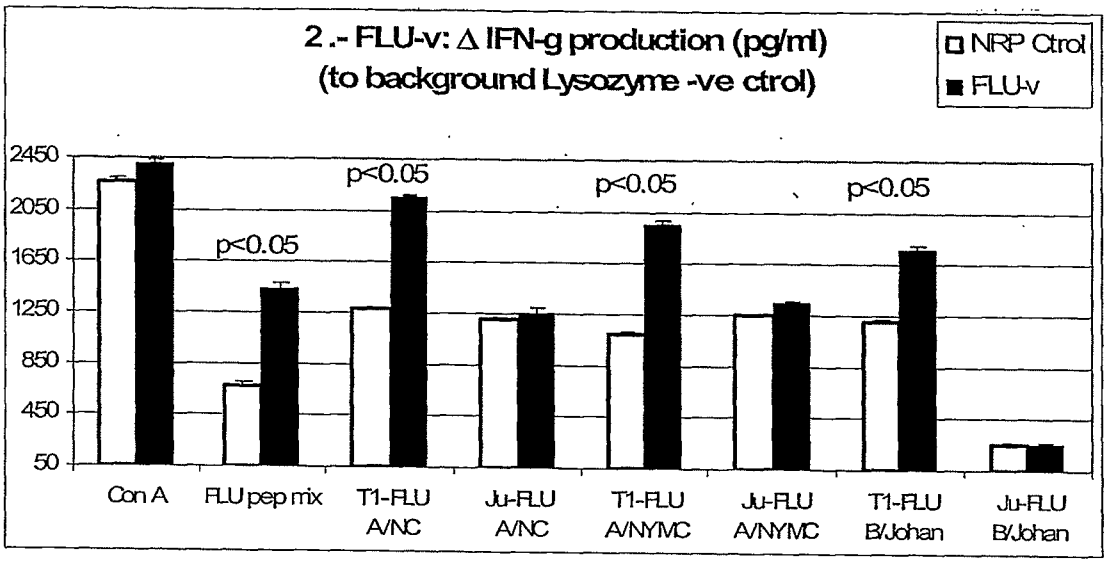
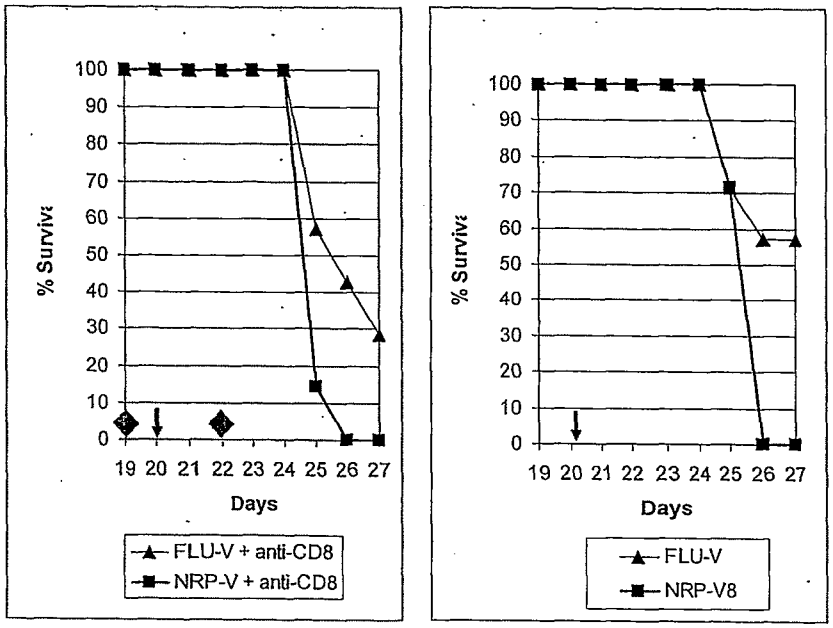

2.- FLU-v: Δ IFN-g production (pg/ml)
(to background Lysozyme -ve ctrol)
NRP Ctrol
FLU-v
2450
2050
1650
1250
850
450
50
p<0.05
p<0.05
p<0.05
p<0.05
Con A
FLU pep mix
T1-FLU A/NC
Ju-FLU A/NC
T1-FLU A/NYMC
Ju-FLU A/NYMC
T1-FLU B/Johan
Ju-FLU B/Johan

FIGURE 2


100
90
80
70
60
50
40
30
20
10
0
% Survival
19 20 21 22 23 24 25 26 27
Days
FLU-V + anti-CD8
NRP-V + anti-CD8
100
90
80
70
60
50
40
30
20
10
0
% Survival
19 20 21 22 23 24 25 26 27
Days
FLU-V
NRP-V8

A B

FIGURE 3