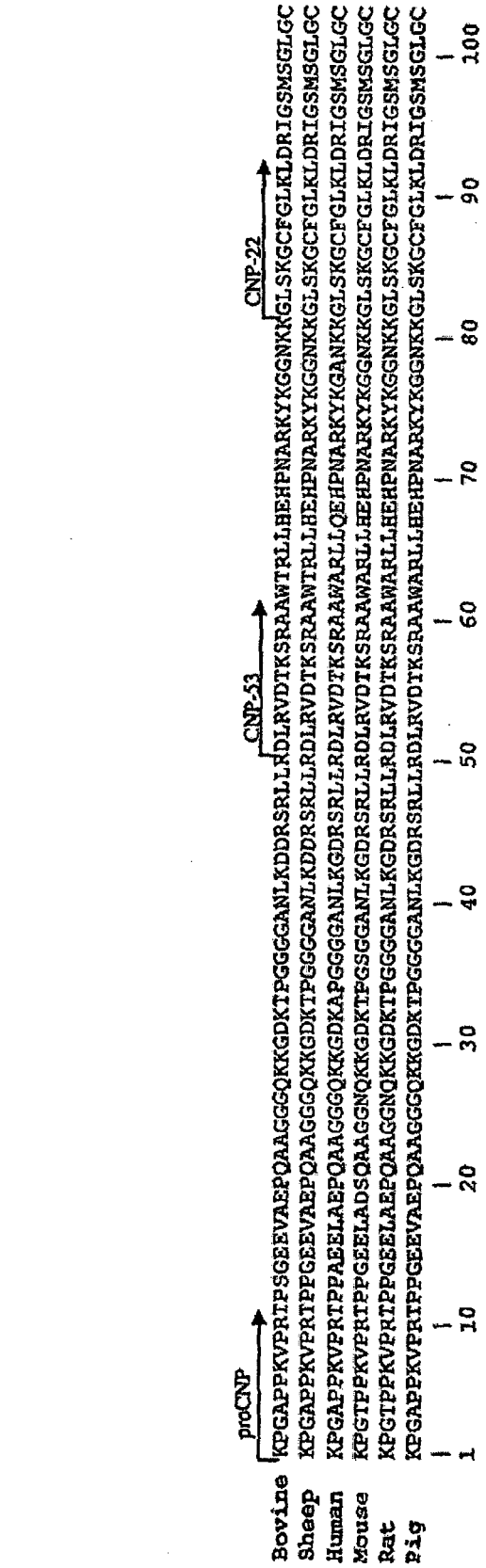

proCNP
CNP-53
CNP-22
Bovine KPGAPPKVPRTPSGEEVAEPQAAGGGQKKGDKTPGGGGANLKDDRSRLLRDLRVDTKSRAAWTRLLHEHPNARKYKGGNKKGLSKGCFGLKLDRIGSMSGLGC
Sheep KPGAPPKVPRTPPGEEVAEPQAAGGGQKKGDKTPGGGGANLKDDRSRLLRDLRVDTKSRAAWTRLLHEHPNARKYKGGNKKGLSKGCFGLKLDRIGSMSGLGC
Human KPGAPPKVPRTPPAEELAEPQAAGGGQKKGDKAPGGGGANLKGDRSRLLRDLRVDTKSRAAWARLLQEHPNARKYKGANKKGLSKGCFGLKLDRIGSMSGLGC
Mouse KPGTPPKVPRTPPGEELADSQAAGGNQKKGDKTPGSGGANLKGDRSRLLRDLRVDTKSRAAWARLLHEHPNARKYKGGNKKGLSKGCFGLKLDRIGSMSGLGC
Rat KPGTPPKVPRTPPGEELAEPQAAGGNQKKGDKTPGGGGANLKGDRSRLLRDLRVDTKSRAAWARLLHEHPNARKYKGGNKKGLSKGCFGLKLDRIGSMSGLGC
Pig KPGAPPKVPRTPPGEEVAEPQAAGGGQKKGDKTPGGGGANLKGDRSRLLRDLRVDTKSRAAWARLLHEHPNARKYKGGNKKGLSKGCFGLKLDRIGSMSGLGC
1 10 20 30 40 50 60 70 80 90 100

FIGURE 1

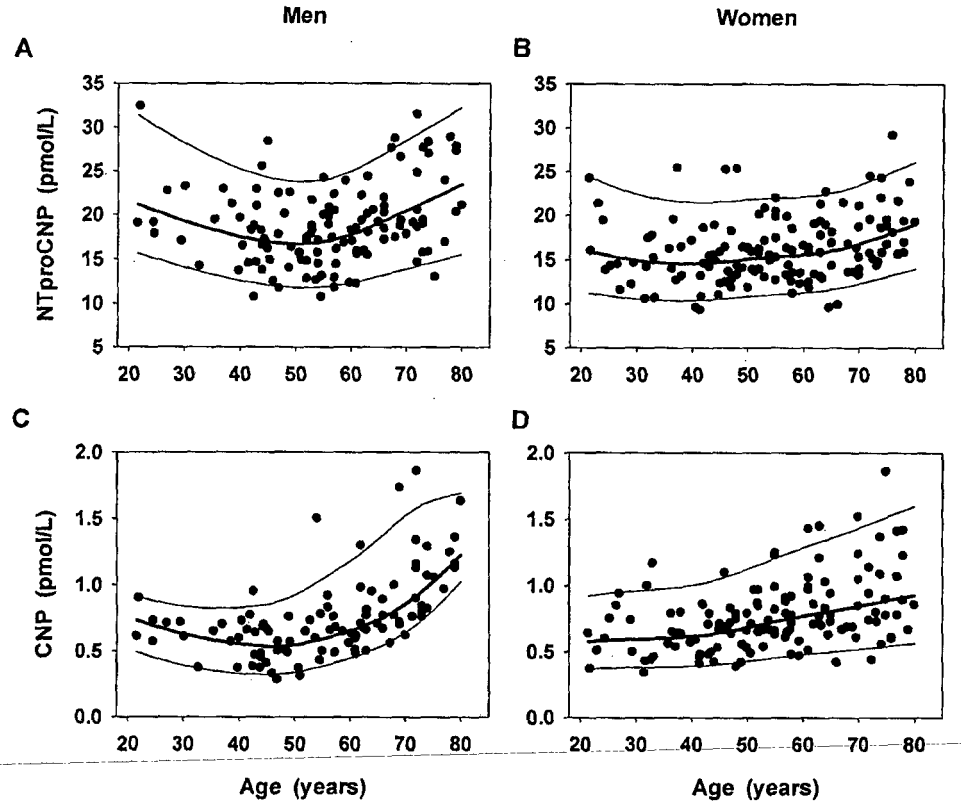


FIGURE 2

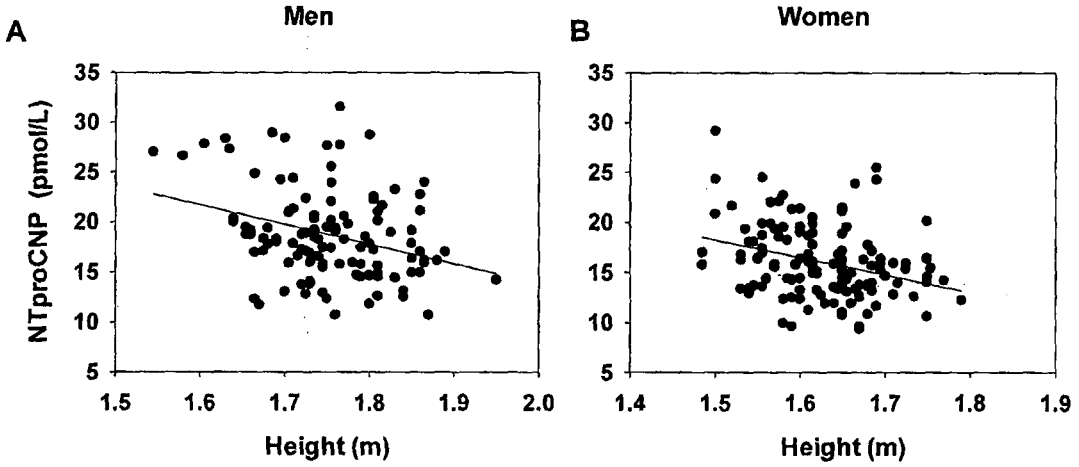

A
Men
NTproCNP (pmol/L)
35
30
25
20
15
10
5
1.5
1.6
1.7
1.8
1.9
2.0
Height (m)
B
Women
35
30
25
20
15
10
5
1.4
1.5
1.6
1.7
1.8
1.9
Height (m)

FIGURE 3

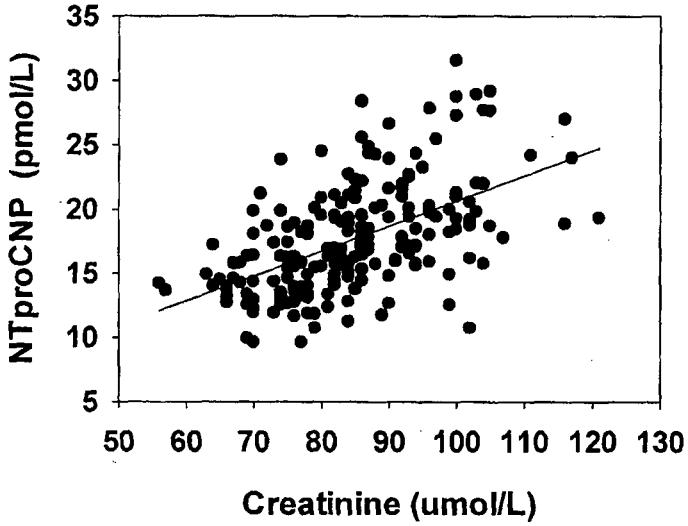

NTproCNP (pmol/L)
35
30
25
20
15
10
5
50
60
70
80
90
100
110
120
130
Creatinine (umol/L)

FIGURE 4

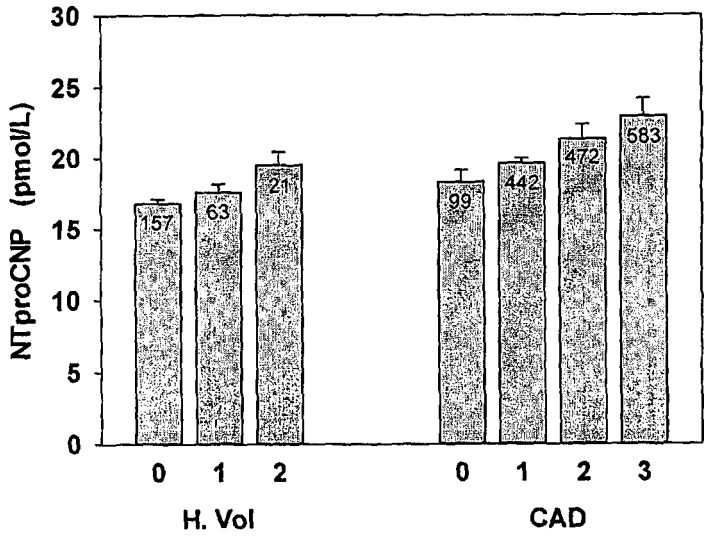

NTproCNP (pmol/L)
30
25
20
15
10
5
0
157
63
21
99
442
472
583
0
1
2
0
1
2
3
H. Vol
CAD

FIGURE 5

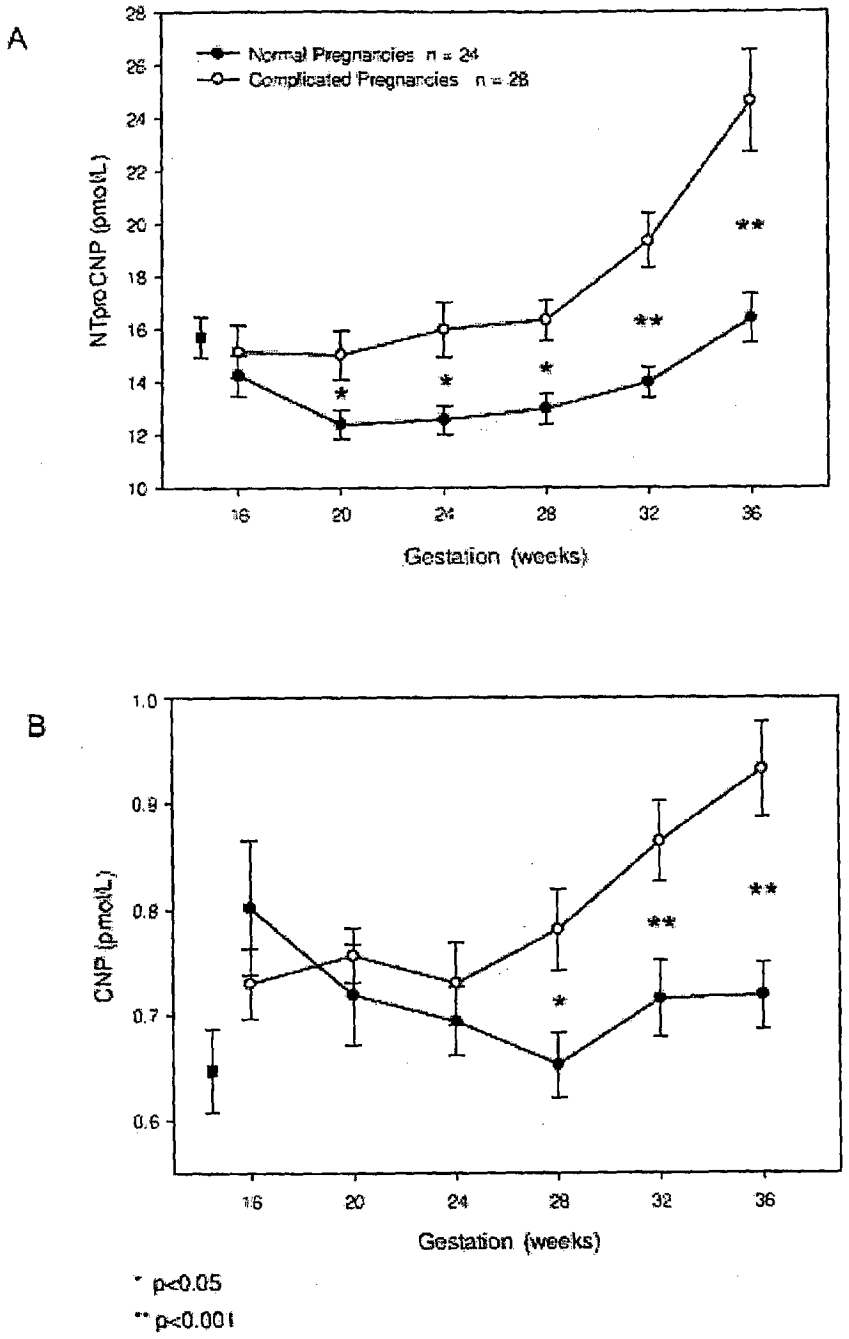

A
Normal Pregnancies n = 24
Complicated Pregnancies n = 28
NTproCNP (pmol/L)
Gestation (weeks)
B
CNP (pmol/L)
Gestation (weeks)
* p<0.05
** p<0.001

FIGURE 6

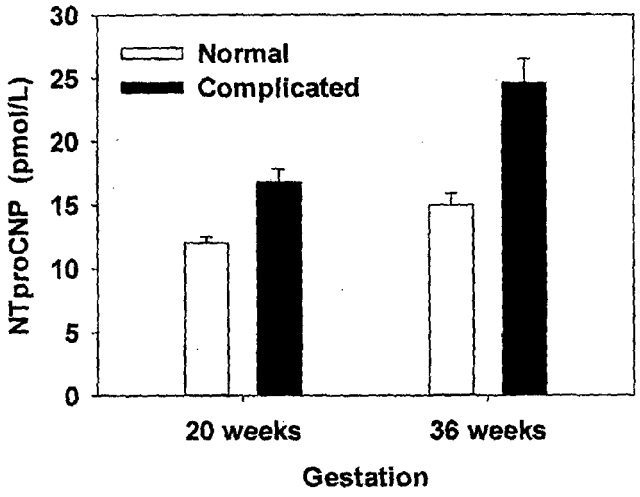

30
25
20
15
10
5
0
NTproCNP (pmol/L)
Normal
Complicated
20 weeks
36 weeks
Gestation

FIGURE 7

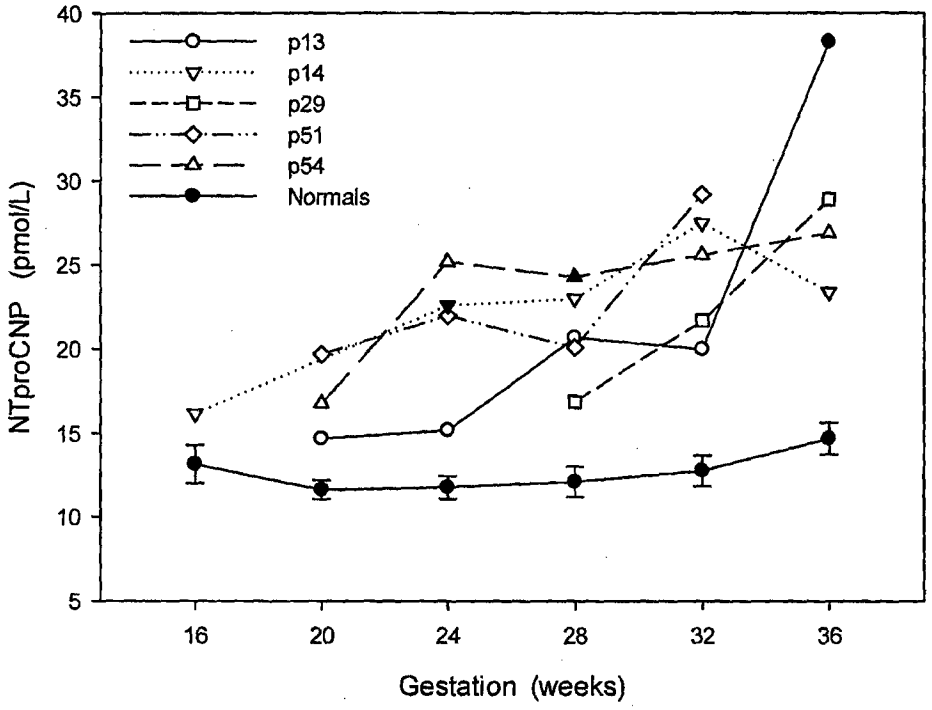

40
35
30
25
20
15
10
5
NTproCNP (pmol/L)
16
20
24
28
32
36
Gestation (weeks)
p13
p14
p29
p51
p54
Normals

FIGURE 8

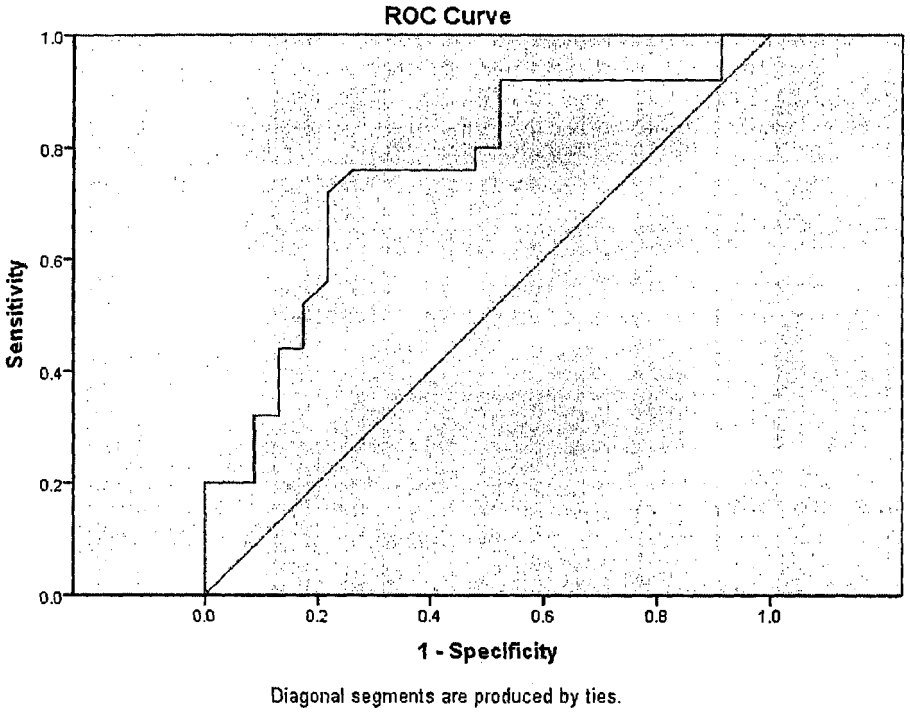

ROC Curve
Sensitivity
1 - Specificity
0.0
0.2
0.4
0.6
0.8
1.0
Diagonal segments are produced by ties.

FIGURE 9