

Verein für
Association pour le
Associazione per il



medizinische Qualitätskontrolle
contrôle de qualité médical
controllo di qualità medico

Rapporto del controllo circolare

2024 - 3

Campioni

Prima e durante la spedizione sono state controllate l'omogeneità e la stabilità di tutti i campioni e non sono state riscontrate irregolarità. I test sono stati condotti nei laboratori dell'ospedale universitario di Zurigo (<http://www.uzl.usz.ch/>).

I seguenti campioni sono stati prodotti appositamente per MQ in subappalto:

B2 Uricult, H4 Ematologia parassitaria, K14 Marker tumorale.

Determinazione dei valori assegnati

Per ogni valore assegnato è indicato il tipo di procedura secondo ISO17043:2010, B2.1 (colonna "tipo"):

- a) Valori noti, derivati dalla formulazione del materiale
- b) Valori di riferimento certificati per campioni particolari
- c) Valori di riferimento, determinati da analisi
- d) Valori di consenso da laboratori partecipanti esperti
- e) Valori di consenso dai partecipanti

In gruppi con più di 9 partecipanti i valori assegnati vengono in genere determinati con il valore di consenso ("e"). Per la determinazione del valore bersaglio viene utilizzato il valore medio del collettivo di quel metodo. I valori con una deviazione rispetto al valore teorico superiore a 1.5 volte la tolleranza Qualab vengono considerati outlier ed eliminati dal calcolo del valore bersaglio. Come valore di partenza per l'eliminazione degli outlier si utilizzano i risultati degli esami di idoneità.

Per garantire a tutti i partecipanti valori assegnati rappresentativi, in gruppi più piccoli possono essere adottate anche altre procedure.

Incertezza dei valori assegnati

L'incertezza standard (u_x) viene calcolata con la seguente formula (ISO13528):

$u_x = (\text{valore assegnato}/100) \cdot 1.25 / \text{radice quadrata del numero di partecipanti} \cdot \text{coeff. variazione (CV)\%}$

u_x ha la stessa unità di misura del valore assegnato

u_x è paragonabile alla deviazione standard (SD) del collettivo dei partecipanti (SD: $\text{valore assegnato} \cdot \text{CV}\%/100$)

Se il numero dei partecipanti è superiore a 18, l'incertezza standard è molto inferiore alla variabilità del collettivo e può essere ignorata

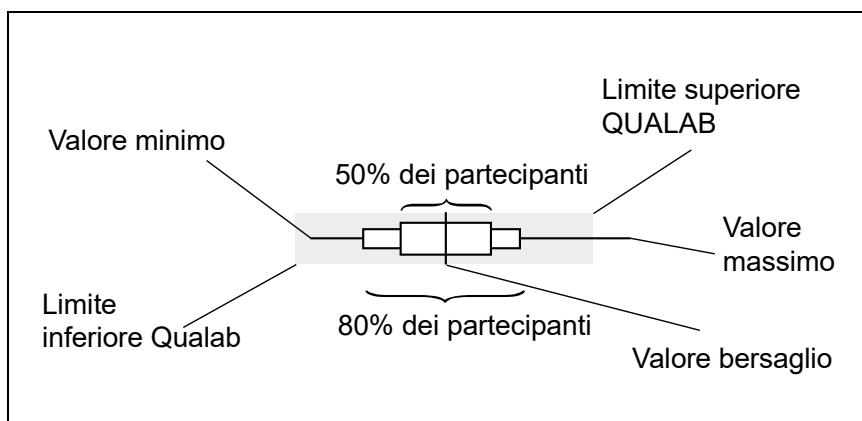
Tolleranze QUALAB e MQ

Per le analisi obbligatorie vengono utilizzate le tolleranze Qualab (www.qualab.ch, externe Qualitätskontrolle). Per le analisi non obbligatorie le tolleranze vengono definite dal direttore dei controlli circolari MQ.

Se l'incertezza calcolata u_x del valore assegnato è superiore al 15% della tolleranza QUALAB o MQ, appare un asterisco accanto alla lettera che descrive la procedura di calcolo del valore assegnato (per esempio "e*"), per avvisare il partecipante che l'incertezza del valore assegnato può avere un'influenza sull'esito del controllo.

Rappresentazioni grafiche

I risultati sono rappresentati graficamente come segue:



Confronto degli strumenti

I dati in questa parte del rapporto consentono di paragonare l'efficienza dei vari strumenti. Non vanno però dimenticati i seguenti dettagli:

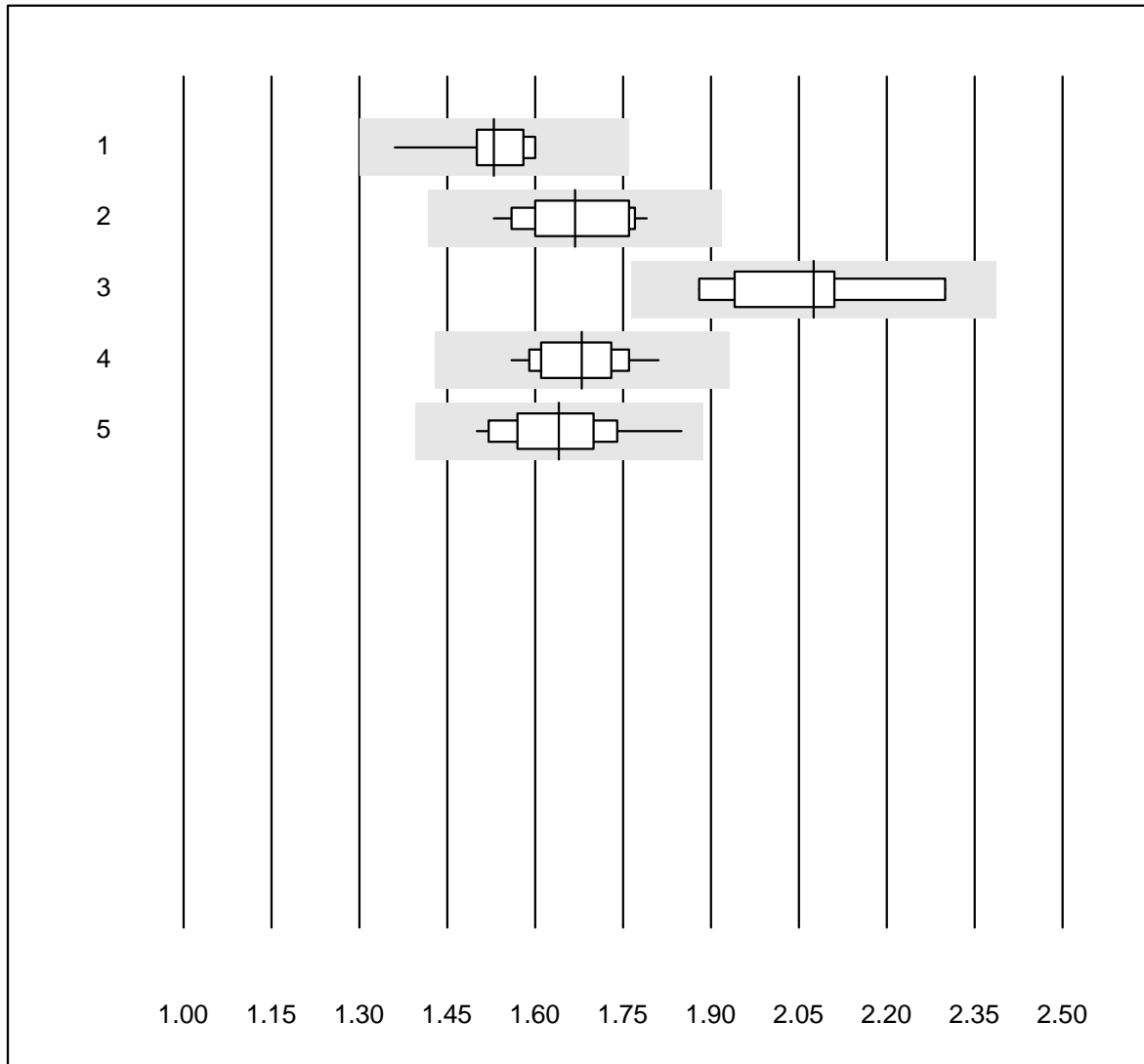
- Il campione di controllo K1 è un siero di controllo commerciale pronto per l'uso. Nonostante il campione sia di origine umana, non si può escludere l'insorgenza di effetti di matrice. Questi dipendono dallo strumento e portano a valori assegnati differenti.
- E' stato analizzato solo un campione. Poiché la distribuzione dei risultati dipende dalla natura del campione (effetto matrice) e dal valore stesso, i coefficienti di variazione determinati (in %) non hanno una validità generale.
- Gran parte dei valori anomali deriva da errori amministrativi (unità di misura sbagliata, scambio dei risultati) o da errori di manualità (campione sbagliato, non correttamente disciolto, non abbastanza mescolato) e non ha a che fare con lo strumento.

Zurigo, 1.10.2024

Dr. R. Fried
Direttore controlli circolari

Non è permesso pubblicare questo rapporto o alcuna sua parte senza il permesso scritto della nostra associazione. L'originale si trova nell'archivio su www.mqzh.ch

Quick OA



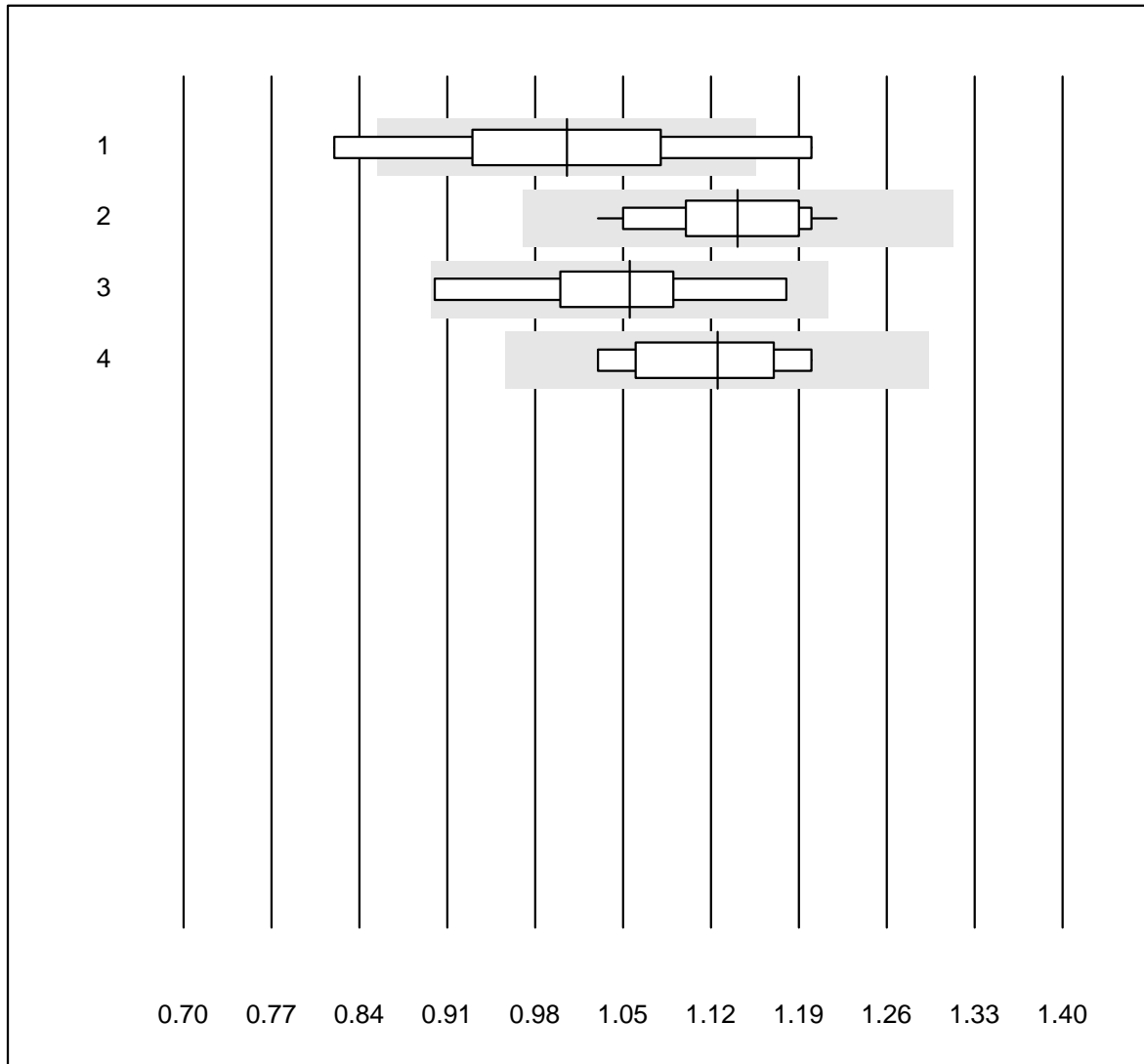
QUALAB Tolleranza : 15 %

Quick OA ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Innovin | 16 | 100.0 | 0.0 | 0.0 | 1.53 | 4.0 | e |
| 2 Neoplastin R | 15 | 100.0 | 0.0 | 0.0 | 1.67 | 5.0 | e |
| 3 Neoplastin Plus | 8 | 100.0 | 0.0 | 0.0 | 2.08 | 6.0 | e* |
| 4 Recombiplastina 2G | 14 | 100.0 | 0.0 | 0.0 | 1.68 | 4.4 | e |
| 5 altri metodi | 13 | 100.0 | 0.0 | 0.0 | 1.64 | 6.1 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Fibrinogeno OA



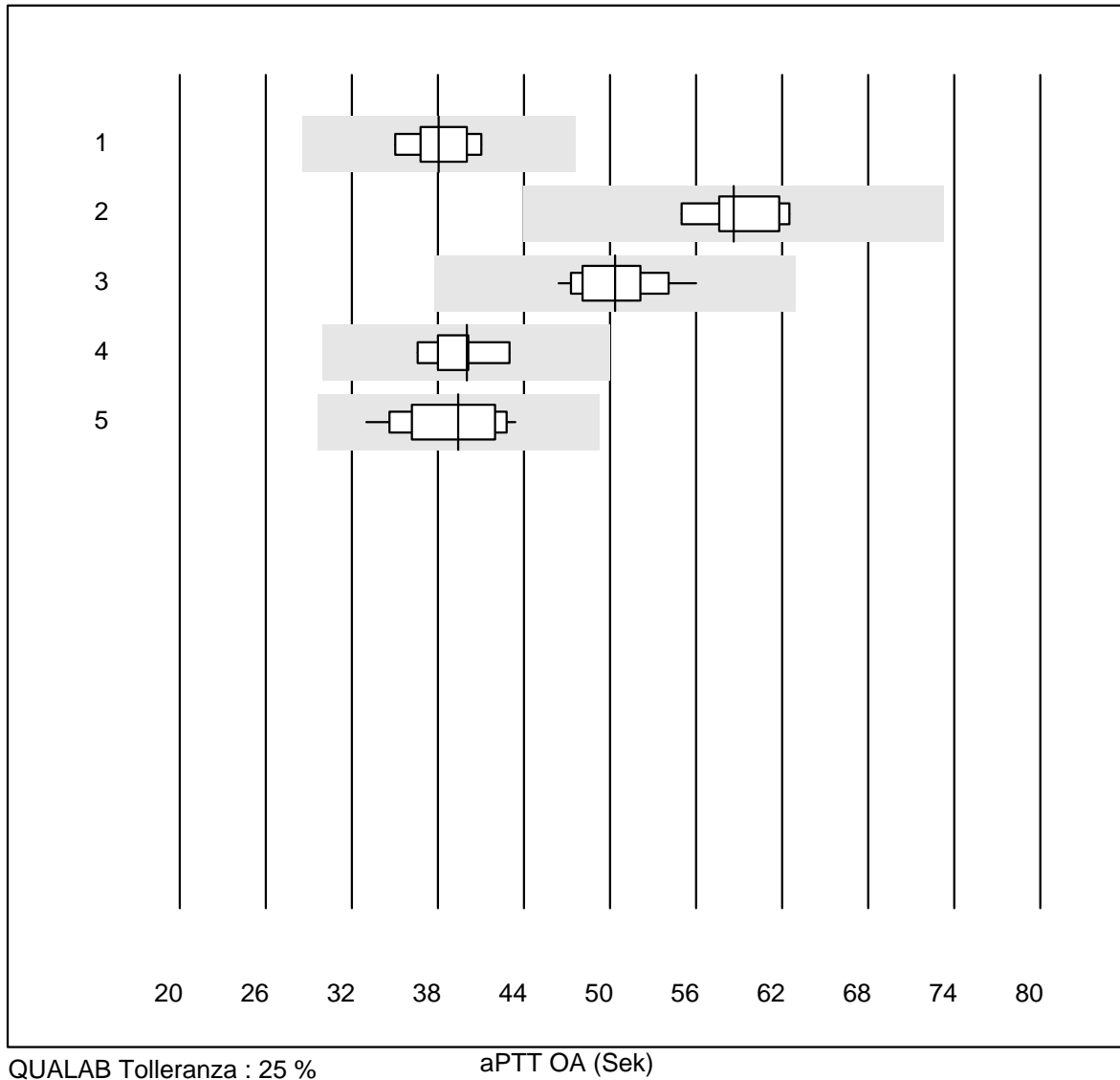
QUALAB Tolleranza : 15 %

Fibrinogeno OA (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Trombina Siemens | 8 | 75.0 | 25.0 | 0.0 | 1.01 | 11.9 | e* |
| 2 Stago/STA | 20 | 100.0 | 0.0 | 0.0 | 1.14 | 5.0 | e |
| 3 Fibrinogen Q.F.A. | 8 | 100.0 | 0.0 | 0.0 | 1.06 | 8.1 | e* |
| 4 altri metodi | 6 | 100.0 | 0.0 | 0.0 | 1.13 | 5.9 | e* |

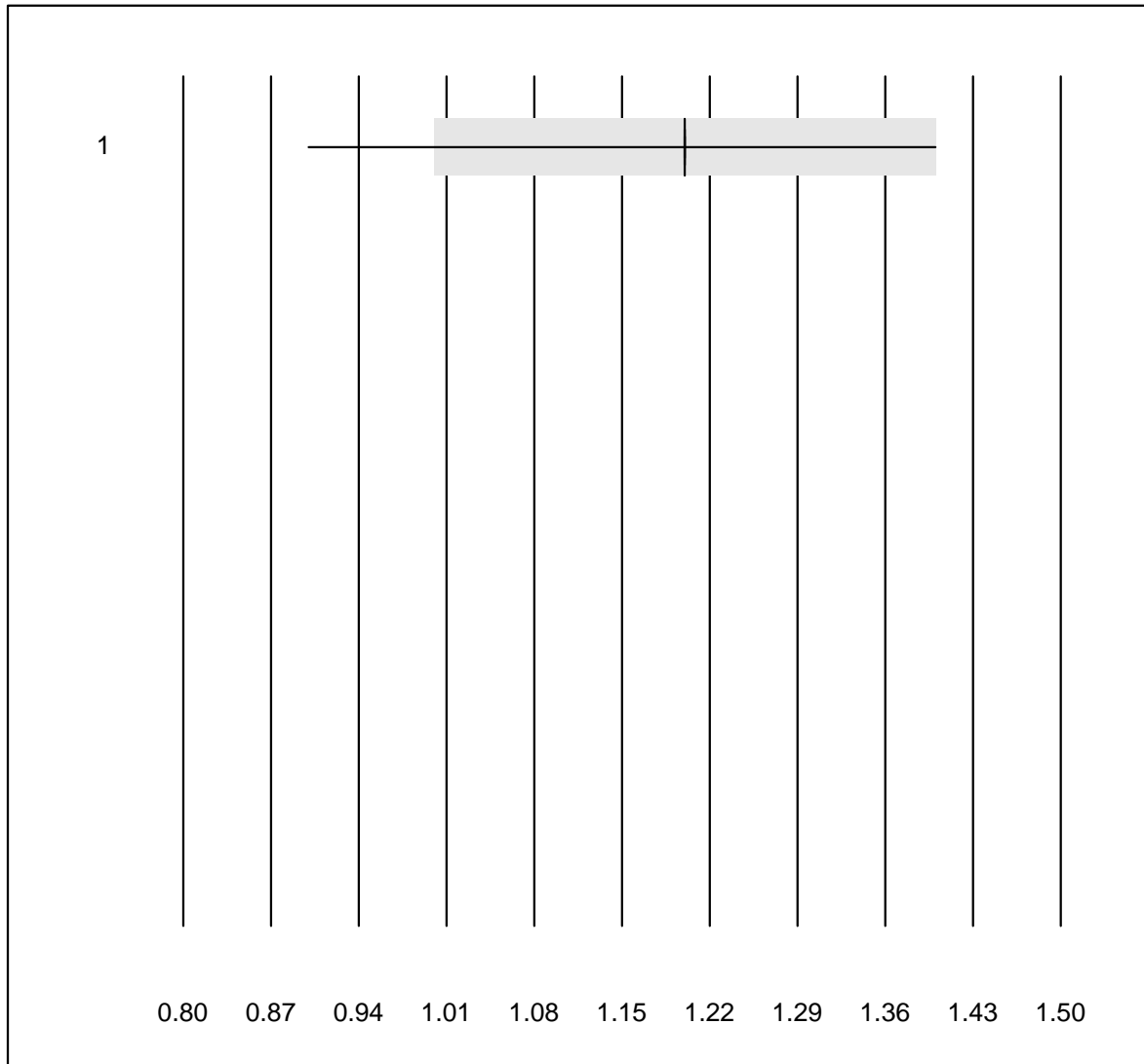
4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

aPTT OA



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Actin FS | 6 | 100.0 | 0.0 | 0.0 | 38.1 | 5.7 | e |
| 2 Pathromtin SL | 7 | 100.0 | 0.0 | 0.0 | 58.6 | 4.6 | e |
| 3 Stago/STA | 22 | 100.0 | 0.0 | 0.0 | 50.3 | 5.4 | e |
| 4 aPTT-SP | 9 | 100.0 | 0.0 | 0.0 | 40.0 | 5.6 | e |
| 5 altri metodi | 11 | 100.0 | 0.0 | 0.0 | 39.4 | 8.7 | e |

INR CoaguChek

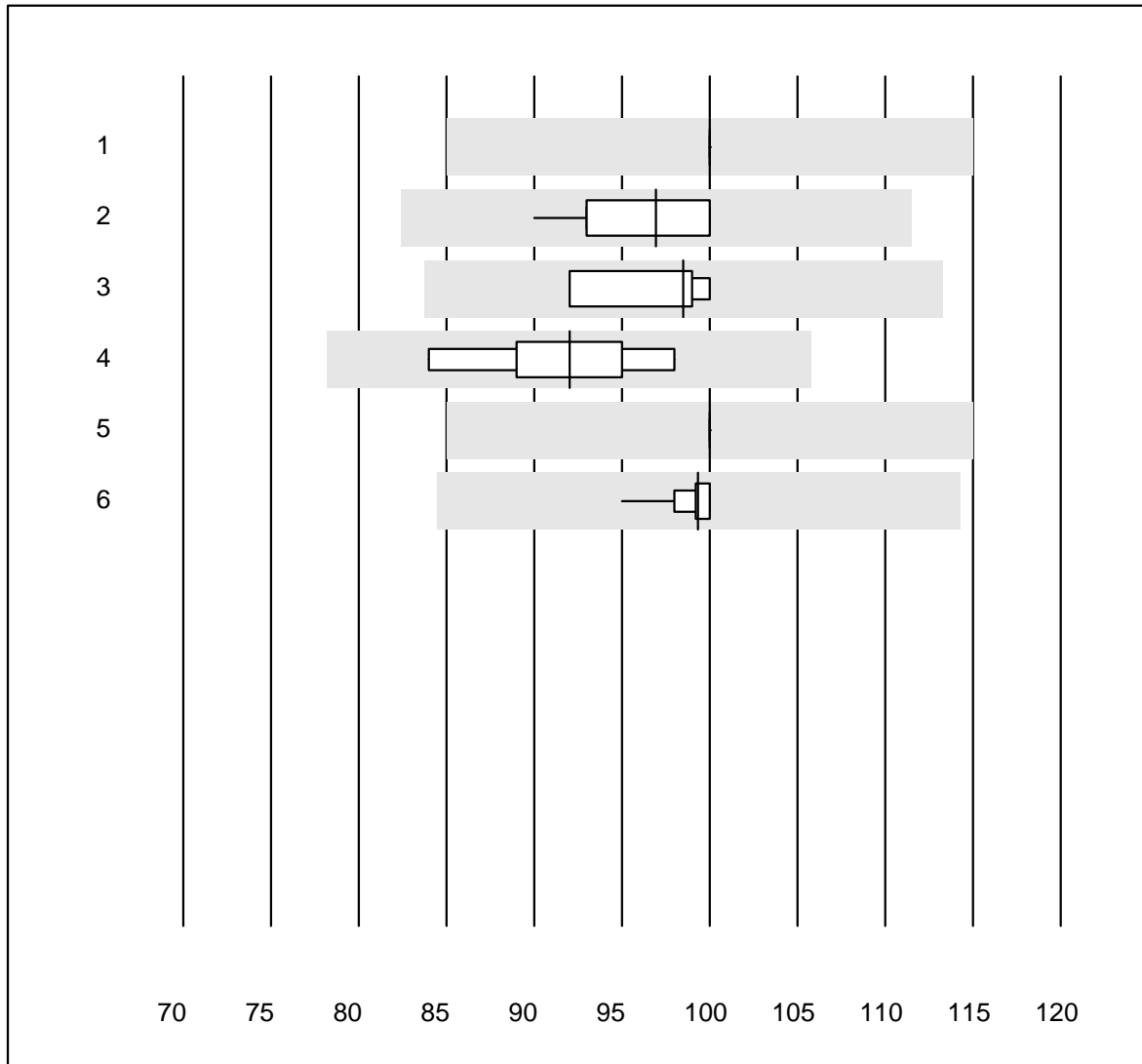


QUALAB Tolleranza : 15 %
(< 1.3: +/- 0.2)

INR CoaguChek ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------------|-------|------|-----------|-----------|--------|-----|------|
| 1 CoaguChek Pro II | 886 | 98.3 | 0.7 | 1.0 | 1.2 | 2.8 | e |

Quick N

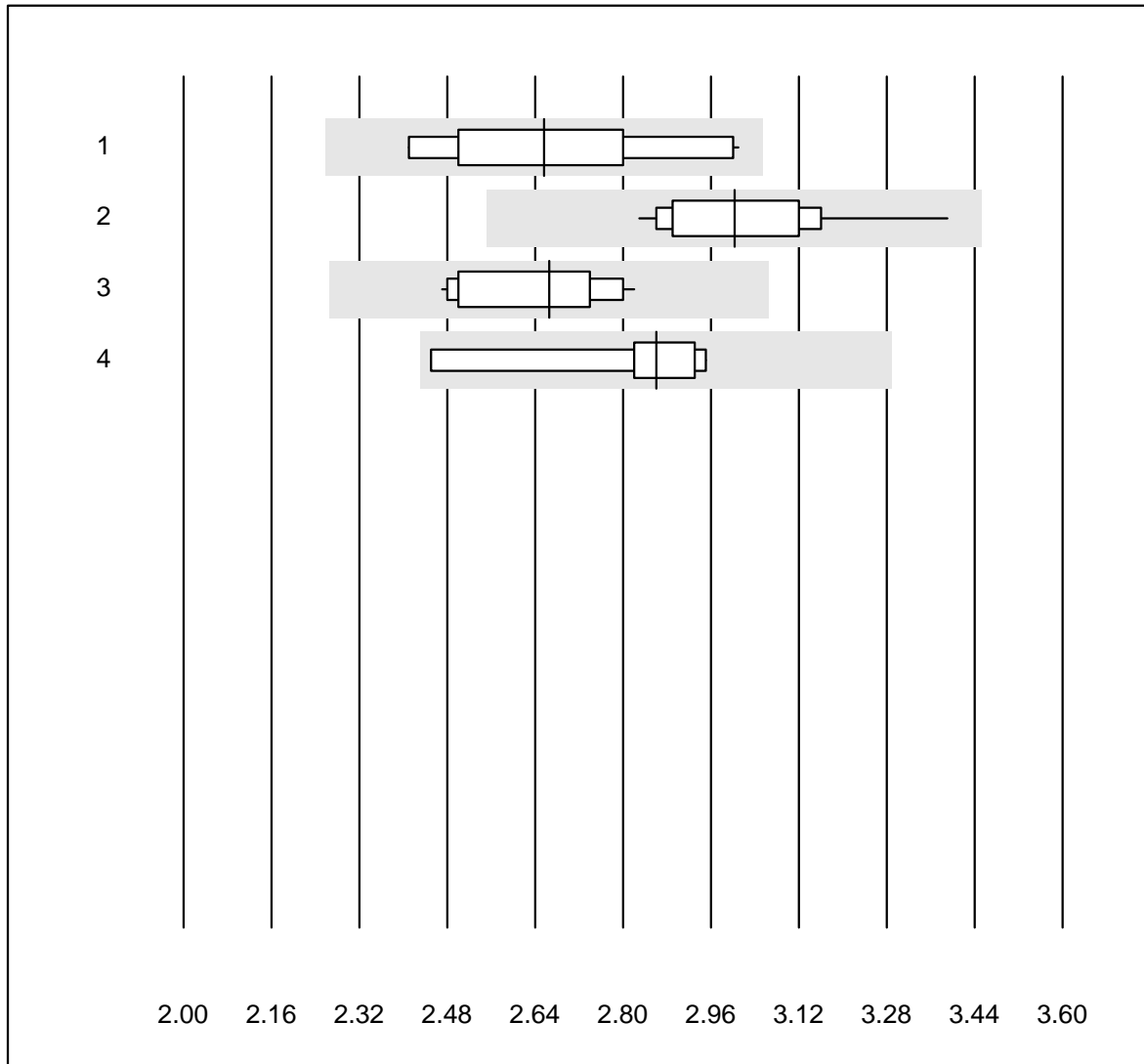


QUALAB Tolleranza : 15 %

Quick N (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Innovin | 12 | 100.0 | 0.0 | 0.0 | 100 | 0.0 | e |
| 2 Neoplastin R | 12 | 100.0 | 0.0 | 0.0 | 97 | 3.5 | e |
| 3 Neoplastin Plus | 4 | 100.0 | 0.0 | 0.0 | 99 | 3.7 | e* |
| 4 STA-NeoPTimal | 7 | 100.0 | 0.0 | 0.0 | 92 | 5.0 | e* |
| 5 Recombiplastina 2G | 10 | 100.0 | 0.0 | 0.0 | 100 | 0.0 | e |
| 6 altri metodi | 15 | 100.0 | 0.0 | 0.0 | 99 | 1.4 | e |

Fibrinogeno N



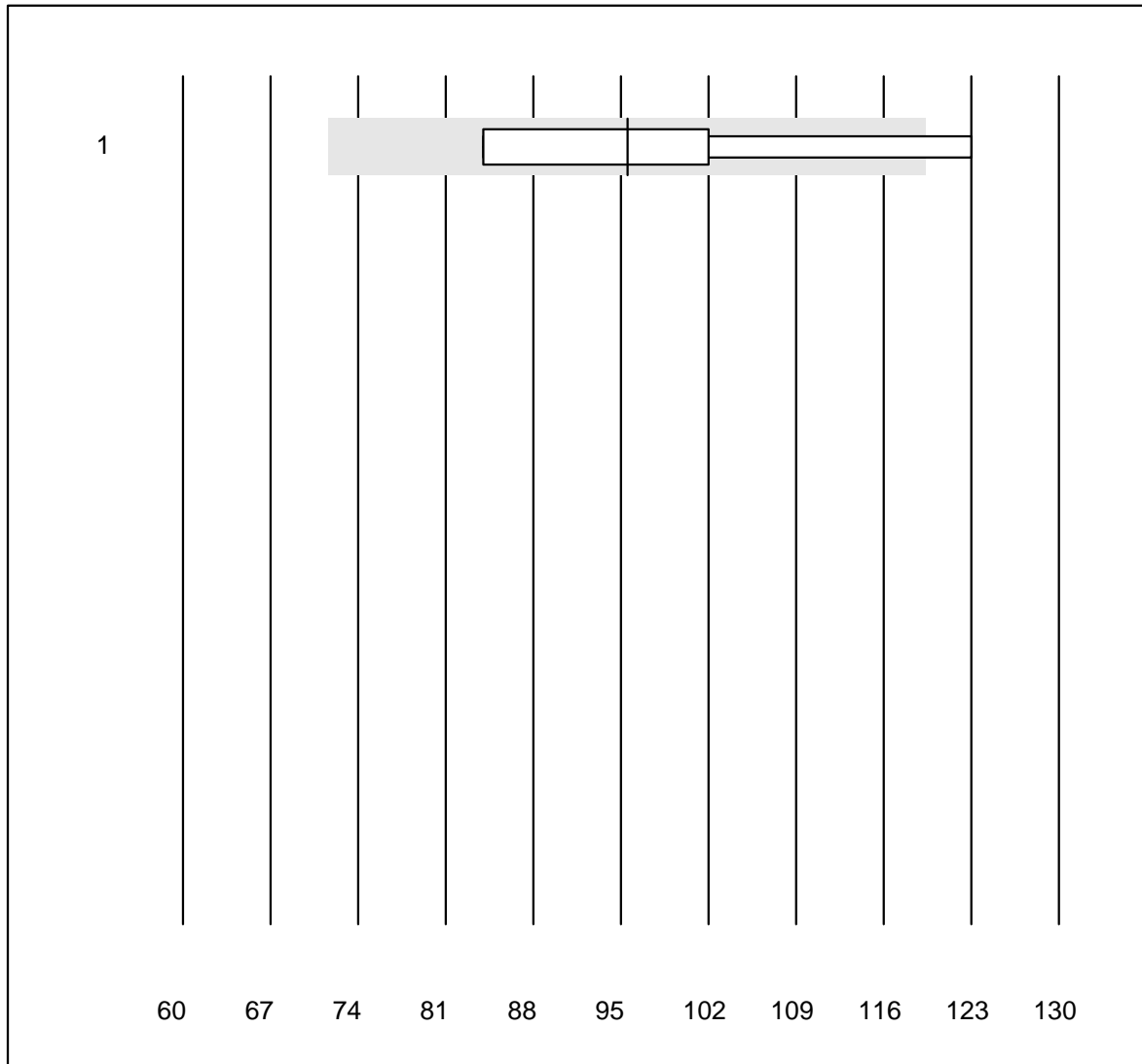
QUALAB Tolleranza : 15 %

Fibrinogeno N (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Trombina Siemens | 10 | 100.0 | 0.0 | 0.0 | 2.66 | 8.2 | e* |
| 2 Stago/STA | 17 | 100.0 | 0.0 | 0.0 | 3.00 | 5.0 | e |
| 3 Fibrinogen Q.F.A. | 14 | 100.0 | 0.0 | 0.0 | 2.67 | 4.7 | e |
| 4 Fib Clauss (IL) | 5 | 100.0 | 0.0 | 0.0 | 2.86 | 7.3 | e* |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Fattore V

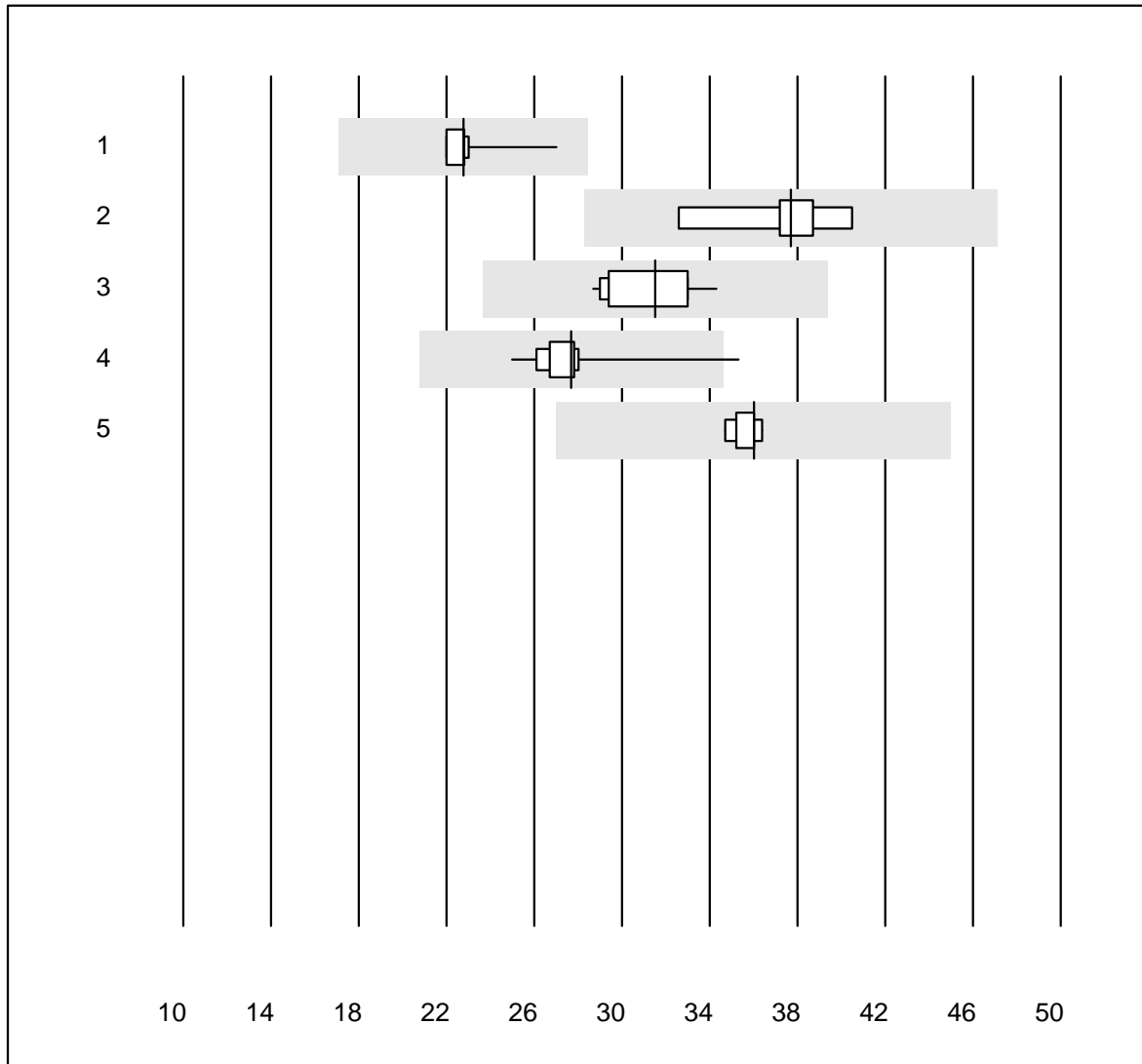


Tolleranza MQ : 25 %

Fattore V (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 8 | 87.5 | 12.5 | 0.0 | 95.5 | 15.8 | e* |

aPTT N

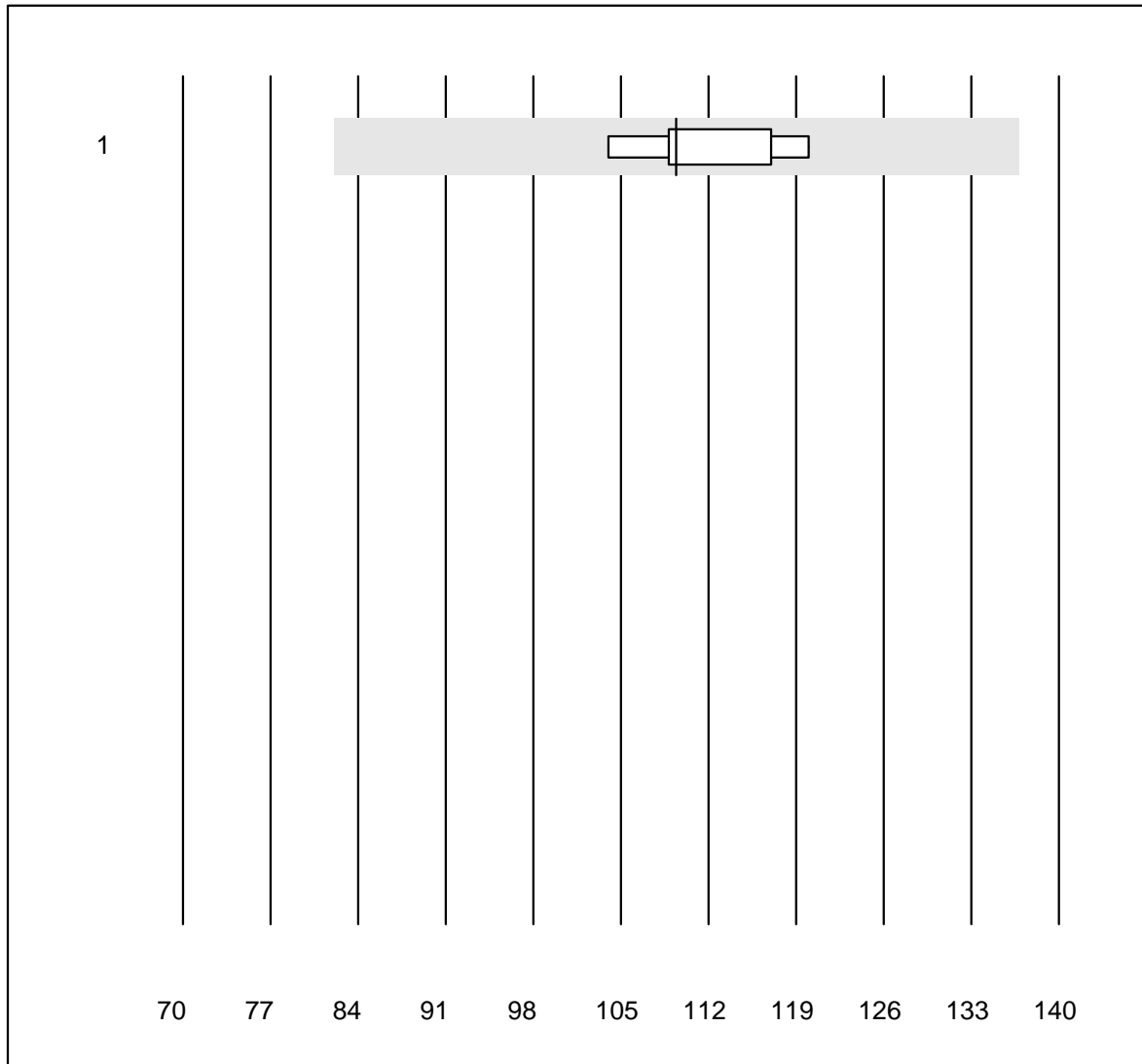


QUALAB Tolleranza : 25 %

aPTT N (Sek)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Actin FS | 12 | 100.0 | 0.0 | 0.0 | 22.8 | 6.1 | e |
| 2 Pathromtin SL | 6 | 100.0 | 0.0 | 0.0 | 37.7 | 7.1 | e |
| 3 Stago/STA | 20 | 100.0 | 0.0 | 0.0 | 31.5 | 5.8 | e |
| 4 aPTT-SP | 11 | 90.9 | 9.1 | 0.0 | 27.7 | 9.6 | e |
| 5 altri metodi | 5 | 100.0 | 0.0 | 0.0 | 36.0 | 1.9 | e |

Fattore VII

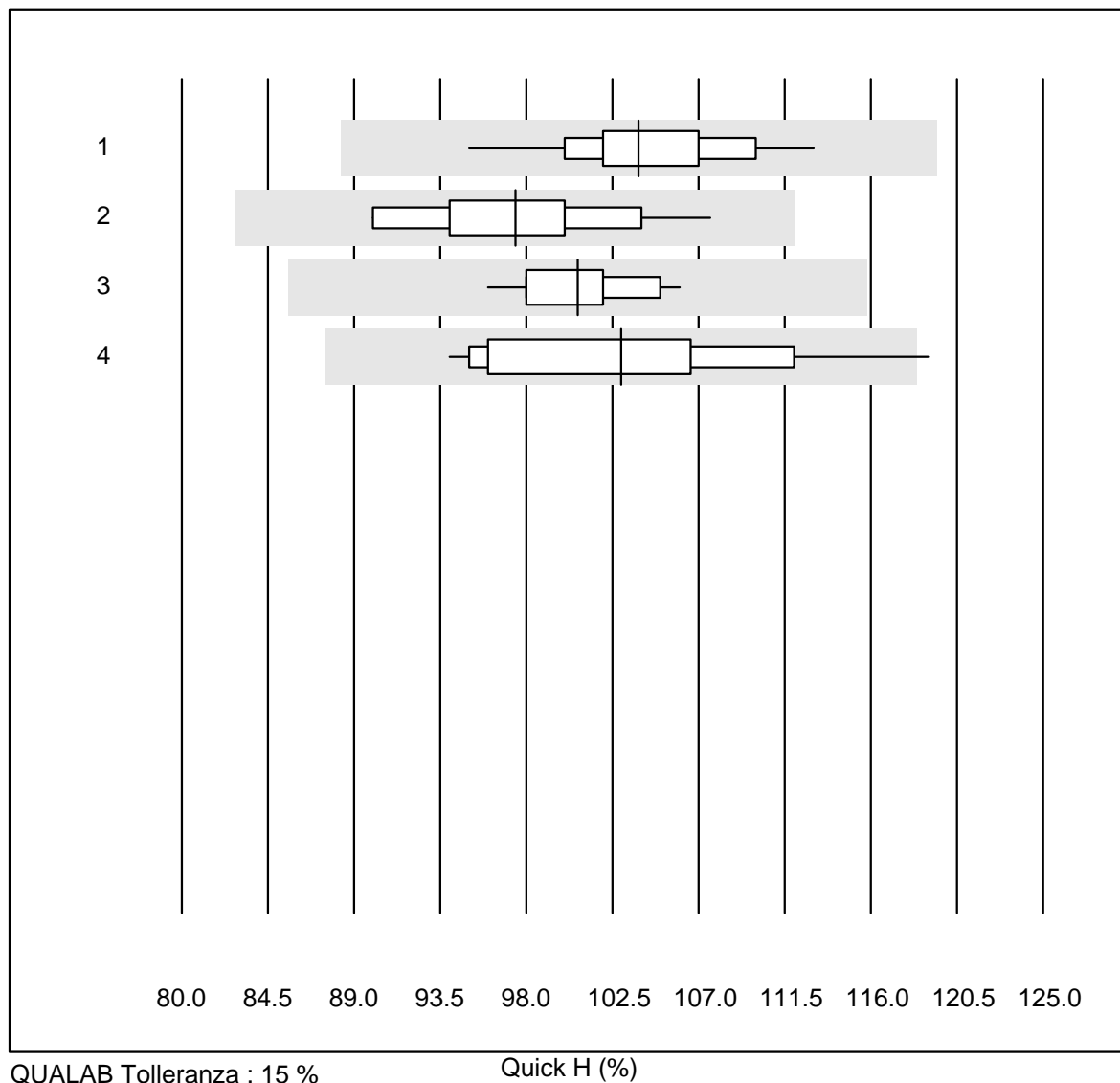


Tolleranza MQ : 25 %

Fattore VII (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 5 | 100.0 | 0.0 | 0.0 | 109.4 | 5.8 | e |

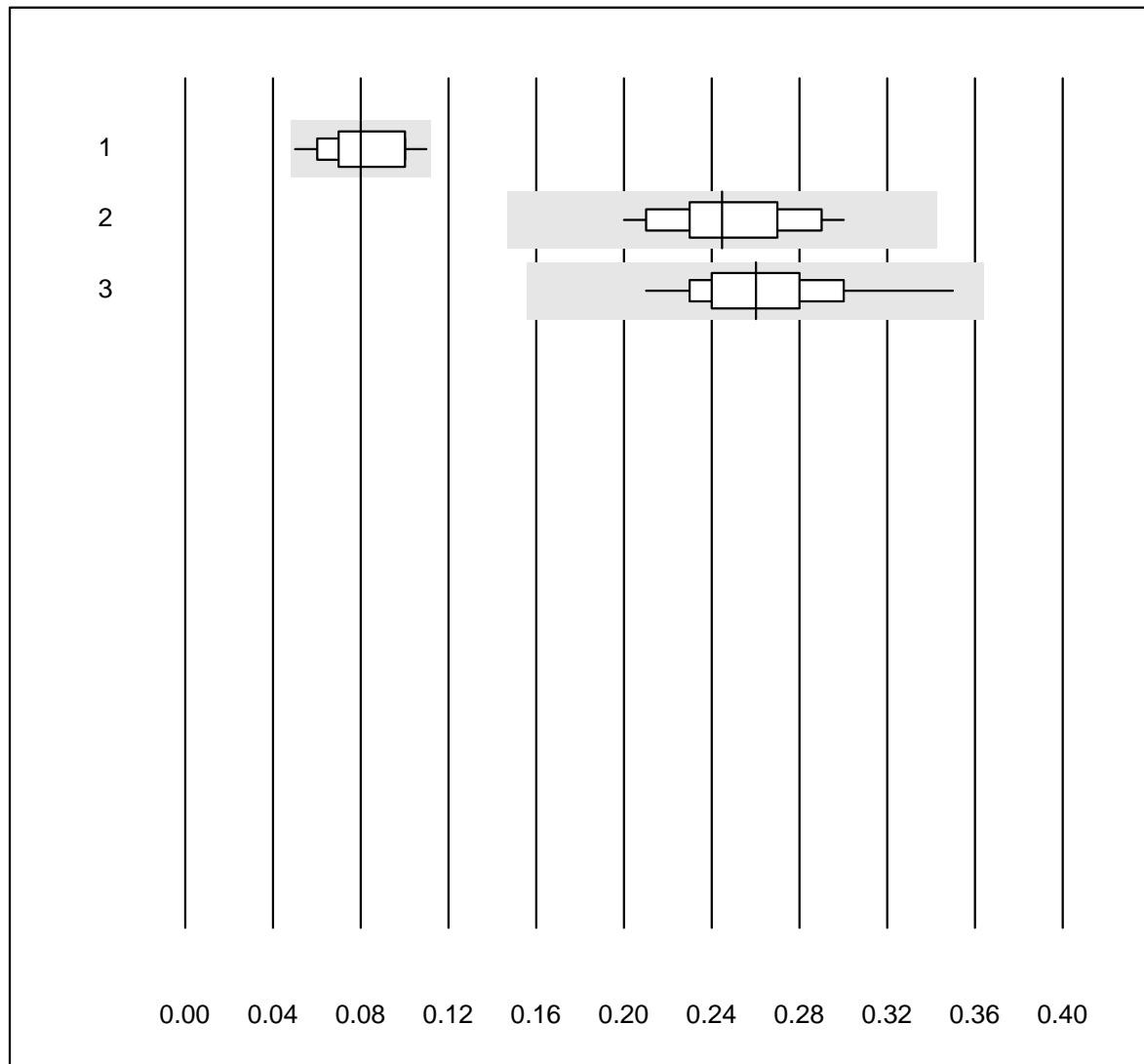
Quick H



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Innovin | 13 | 100.0 | 0.0 | 0.0 | 104 | 4.5 | e |
| 2 Neoplastin R | 13 | 100.0 | 0.0 | 0.0 | 97 | 5.6 | e |
| 3 Recombiplastina 2G | 11 | 100.0 | 0.0 | 0.0 | 101 | 3.0 | e |
| 4 altri metodi | 11 | 90.9 | 9.1 | 0.0 | 103 | 7.3 | e* |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Anti-FXa (unfrakt-Heparin)

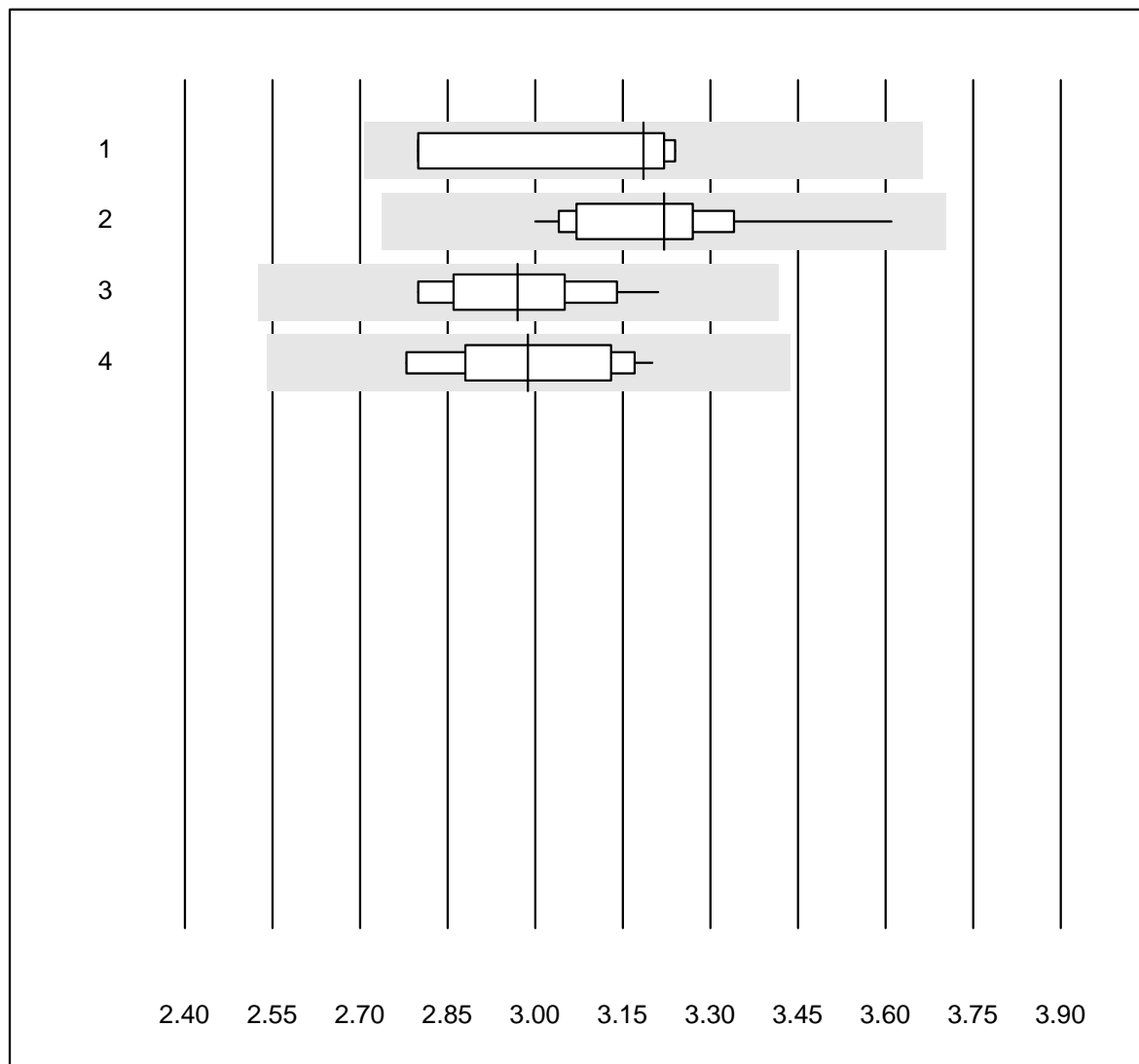


Tolleranza MQ : 20 %

Anti-FXa (unfrakt-Heparin) (IU/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Stago/STA | 12 | 100.0 | 0.0 | 0.0 | 0.08 | 21.5 | a |
| 2 ACL | 25 | 100.0 | 0.0 | 0.0 | 0.24 | 11.4 | a |
| 3 altri metodi | 12 | 100.0 | 0.0 | 0.0 | 0.26 | 13.4 | a |

Fibrinogeno H



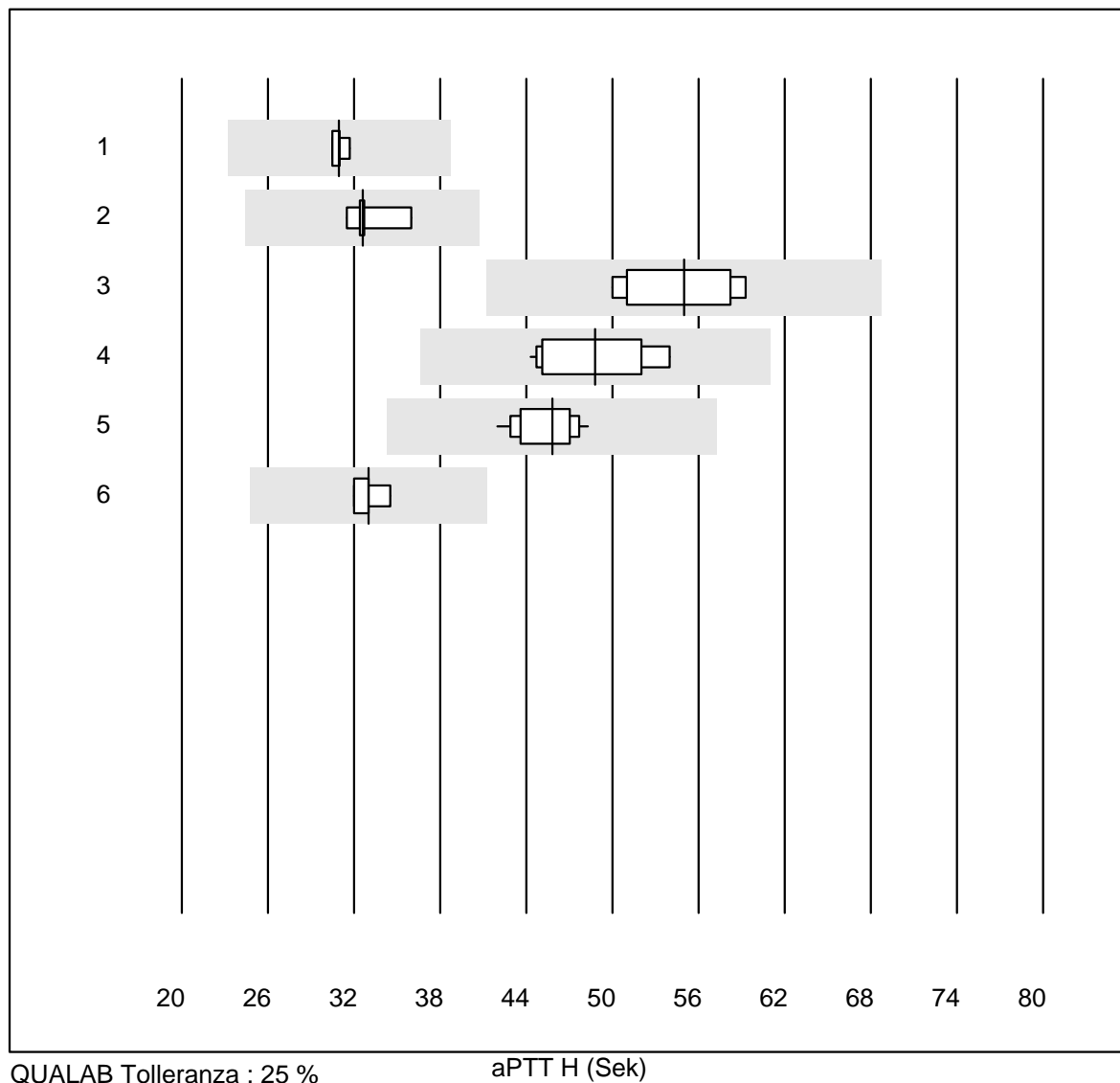
QUALAB Tolleranza : 15 %

Fibrinogeno H (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Trombina Siemens | 4 | 100.0 | 0.0 | 0.0 | 3.19 | 6.6 | e* |
| 2 Stago/STA | 16 | 100.0 | 0.0 | 0.0 | 3.22 | 4.6 | e |
| 3 Fibrinogen Q.F.A. | 12 | 100.0 | 0.0 | 0.0 | 2.97 | 4.5 | e |
| 4 altri metodi | 10 | 100.0 | 0.0 | 0.0 | 2.99 | 5.2 | e |

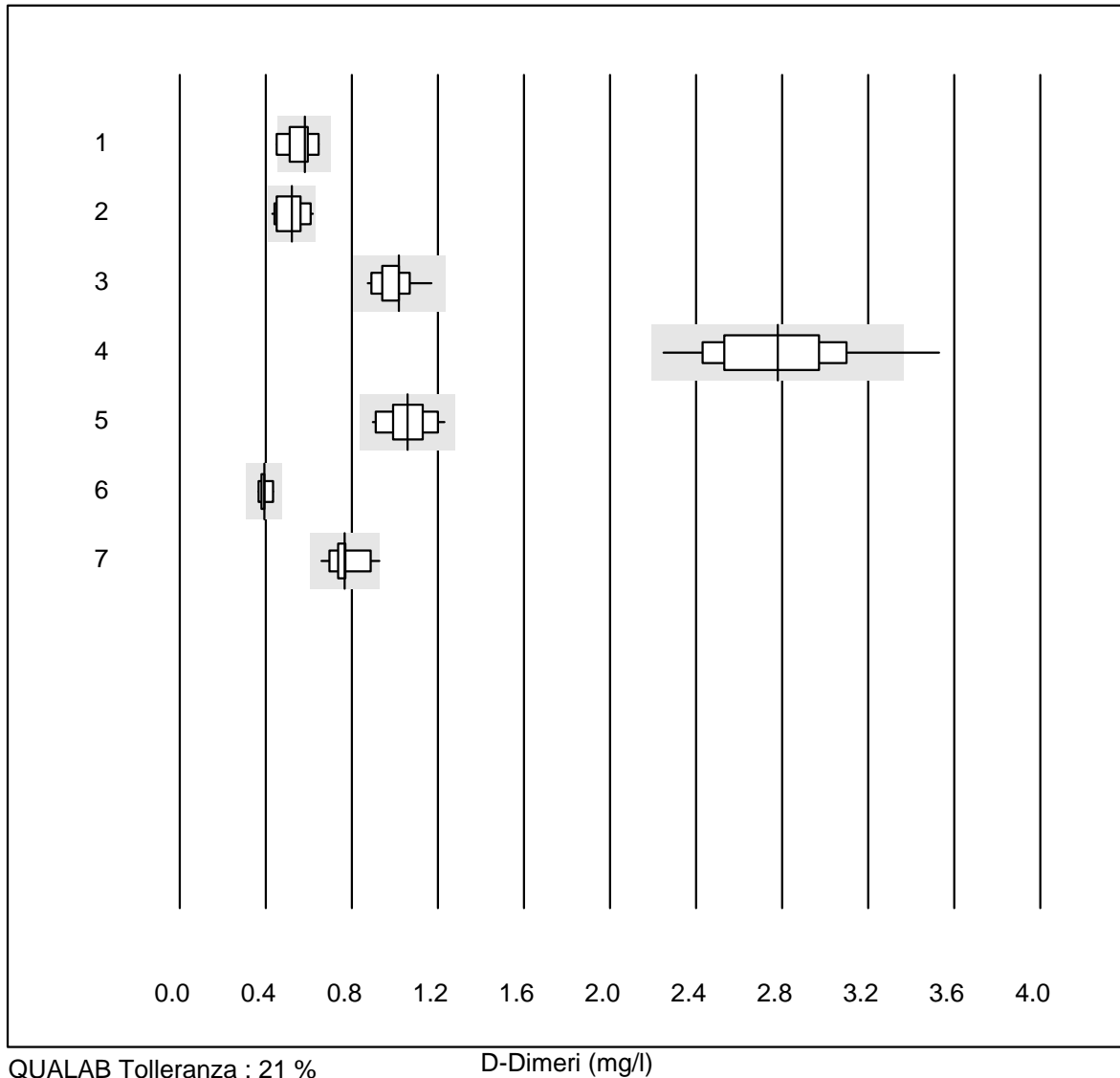
4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

aPTT H



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Actin FS | 4 | 100.0 | 0.0 | 0.0 | 31.0 | 1.6 | e |
| 2 Actin FSL | 5 | 100.0 | 0.0 | 0.0 | 32.6 | 5.2 | e |
| 3 Pathromtin SL | 7 | 100.0 | 0.0 | 0.0 | 55.0 | 6.6 | e |
| 4 Stago/STA | 14 | 100.0 | 0.0 | 0.0 | 48.8 | 7.3 | e |
| 5 aPTT-SP | 11 | 100.0 | 0.0 | 0.0 | 45.8 | 4.5 | e |
| 6 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 33.0 | 3.1 | e |

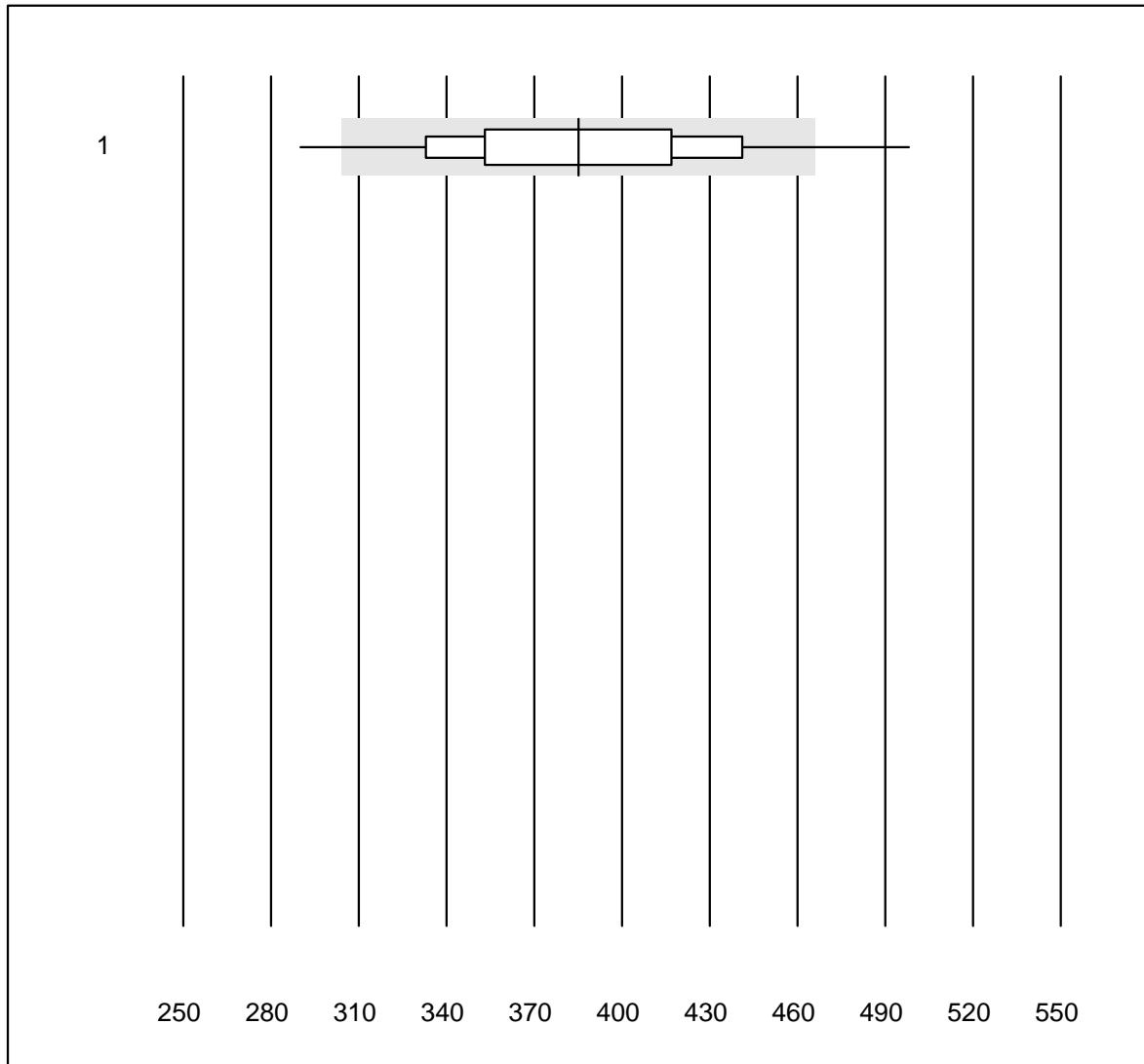
D-Dimeri



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Roche (Zitratplasma) | 9 | 88.9 | 11.1 | 0.0 | 0.58 | 12.3 | e* |
| 2 STA Liatest | 17 | 94.1 | 0.0 | 5.9 | 0.52 | 11.8 | e* |
| 3 Siemens Innovance | 12 | 100.0 | 0.0 | 0.0 | 1.02 | 8.2 | a |
| 4 Pathfast | 23 | 82.7 | 4.3 | 13.0 | 2.78 | 11.3 | e |
| 5 ACL | 16 | 93.7 | 0.0 | 6.3 | 1.06 | 9.7 | e |
| 6 AQT 90 FLEX | 5 | 100.0 | 0.0 | 0.0 | 0.39 | 6.3 | e* |
| 7 VIDAS | 16 | 93.7 | 6.3 | 0.0 | 0.77 | 8.4 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

D-Dimeri Triage

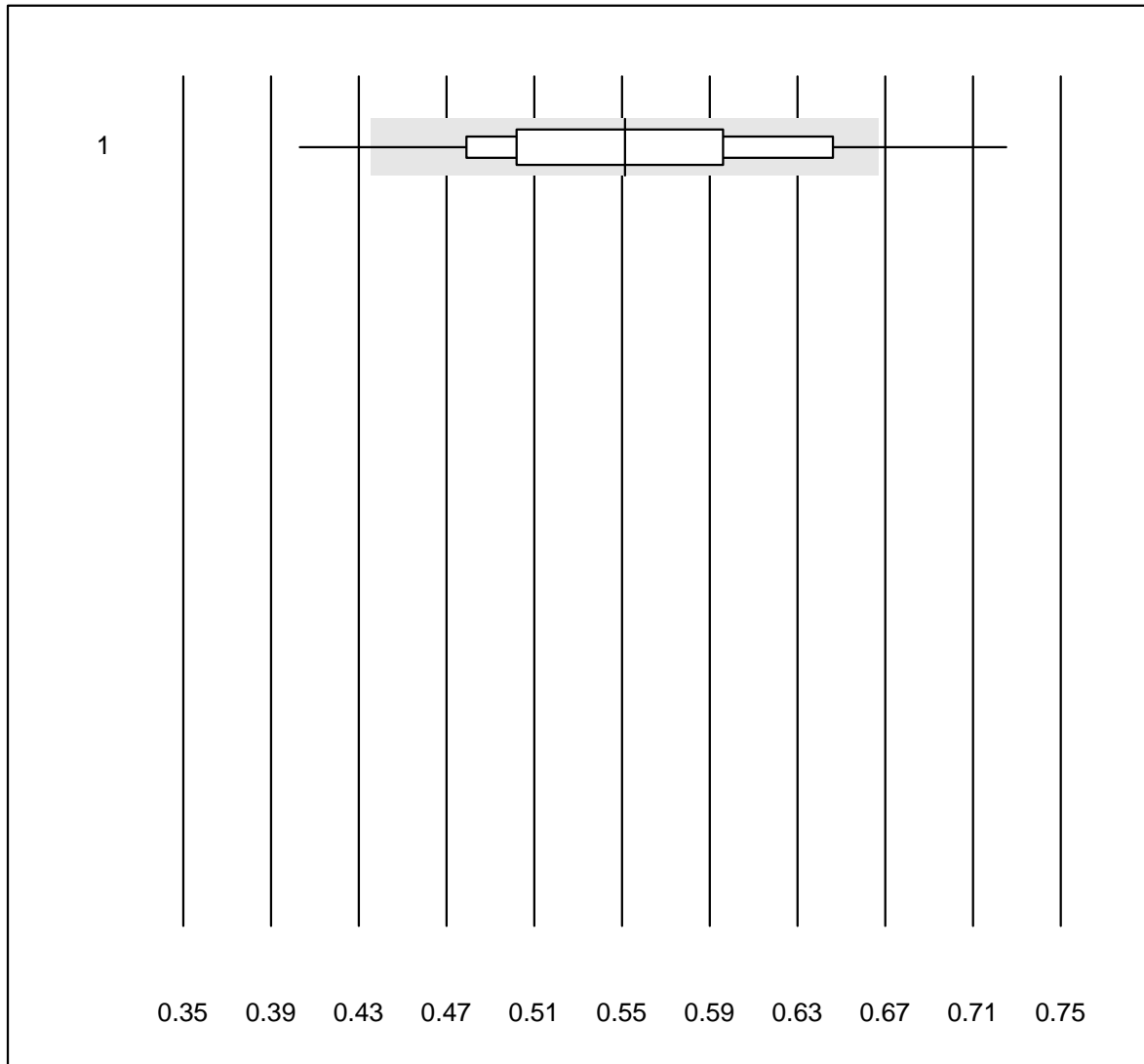


QUALAB Tolleranza : 21 %

D-Dimeri Triage (ng/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|------|------|
| 1 Triage | 195 | 93.3 | 4.1 | 2.6 | 385.17 | 10.7 | e |

D-Dimeri qn AFIAS

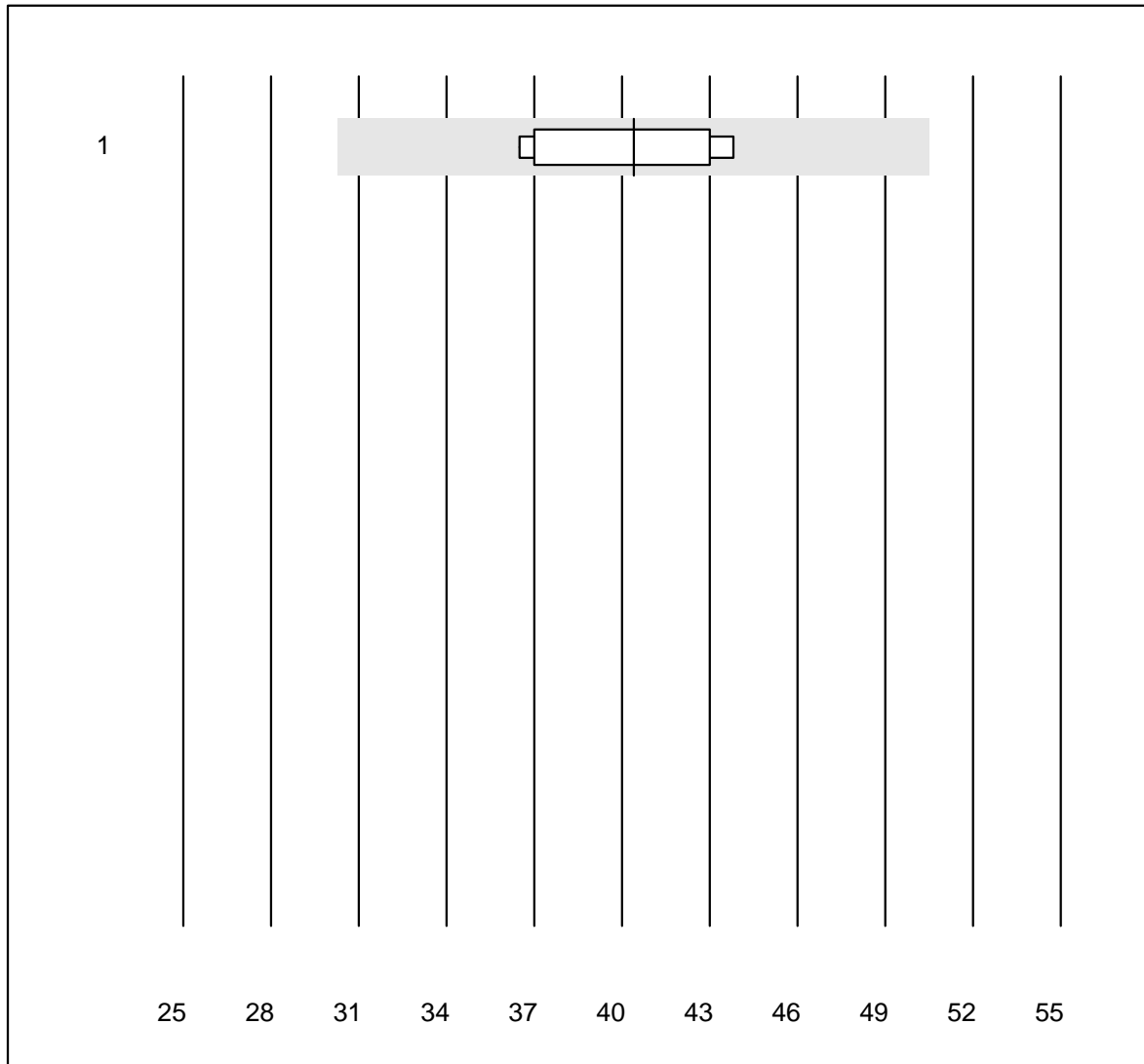


QUALAB Tolleranza : 21 %

D-Dimeri qn AFIAS (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|------|------|
| 1 AFIAS | 441 | 78.6 | 7.3 | 14.1 | 0.55 | 11.9 | e |

CoaguChek APTT

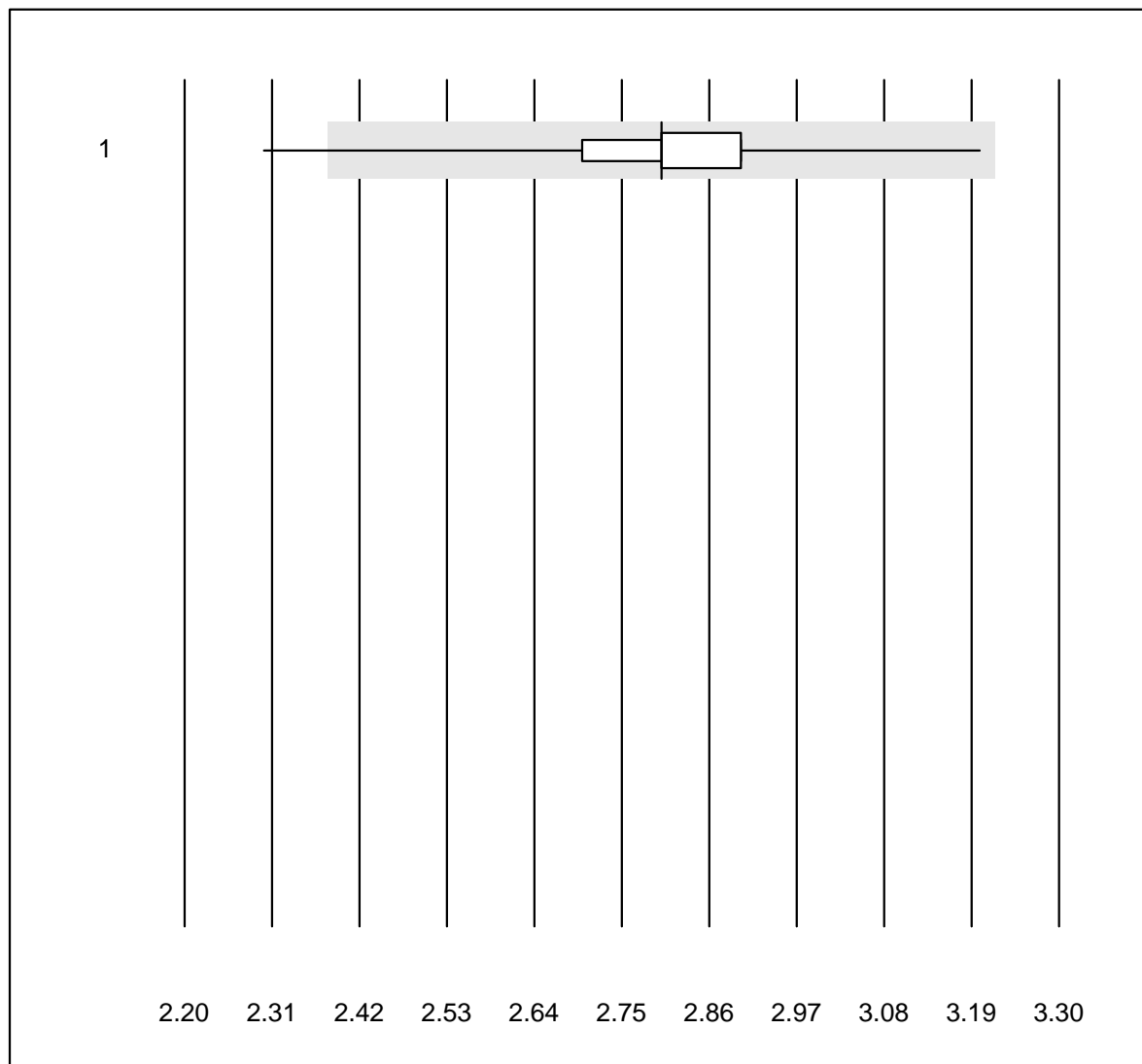


QUALAB Tolleranza : 25 %

CoaguChek APTT (Sek)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 CoaguChek Pro II | 7 | 100.0 | 0.0 | 0.0 | 40.4 | 7.1 | e |

INR CCXS

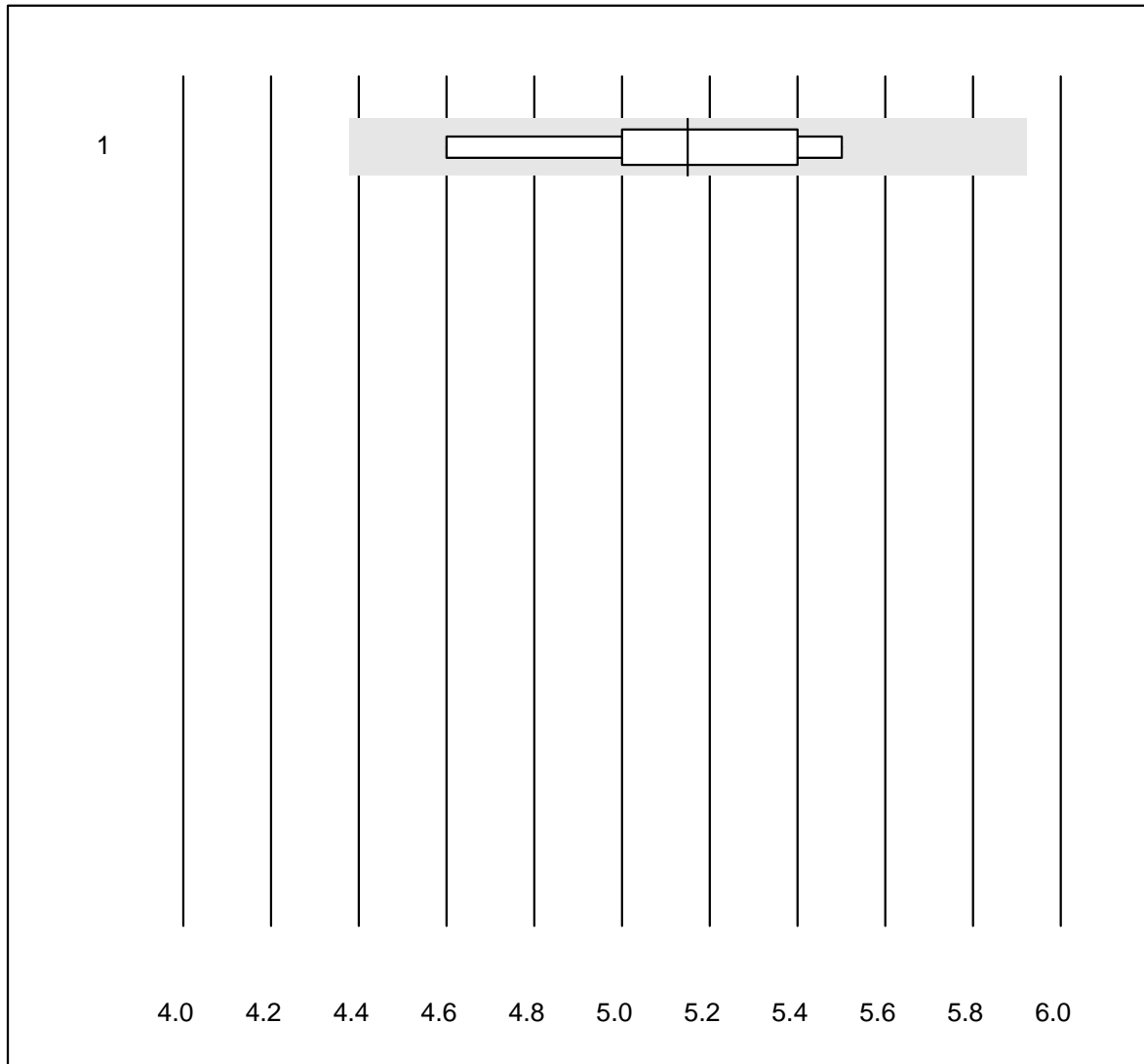


QUALAB Tolleranza : 15 %

INR CCXS ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|------|-----------|-----------|--------|-----|------|
| 1 CoaguChek XS | 1322 | 99.3 | 0.2 | 0.5 | 2.8 | 3.6 | e |

INR HC

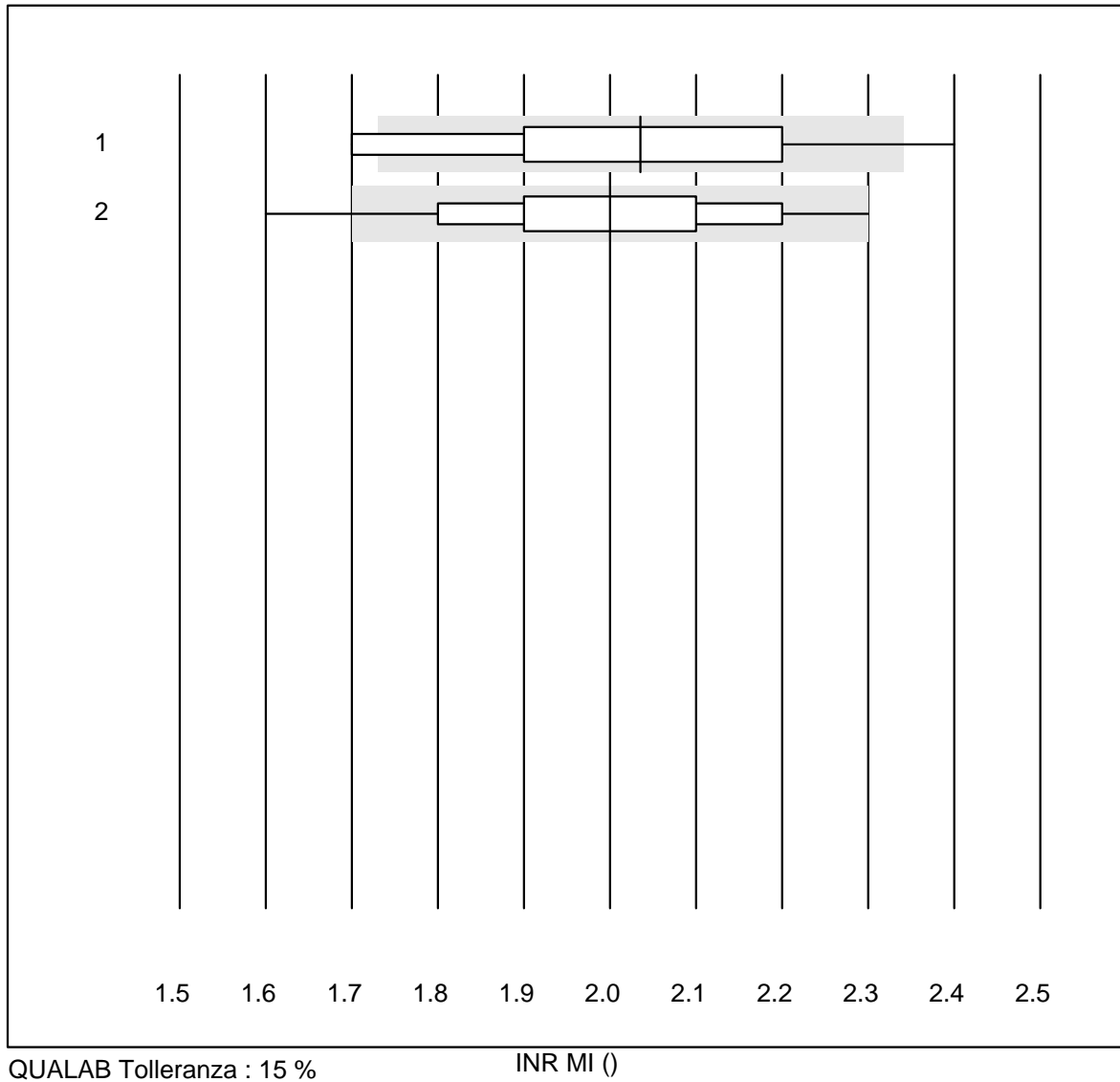


QUALAB Tolleranza : 15 %

INR HC ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Hemochron j. | 6 | 83.3 | 0.0 | 16.7 | 5.2 | 7.1 | e* |

INR MI

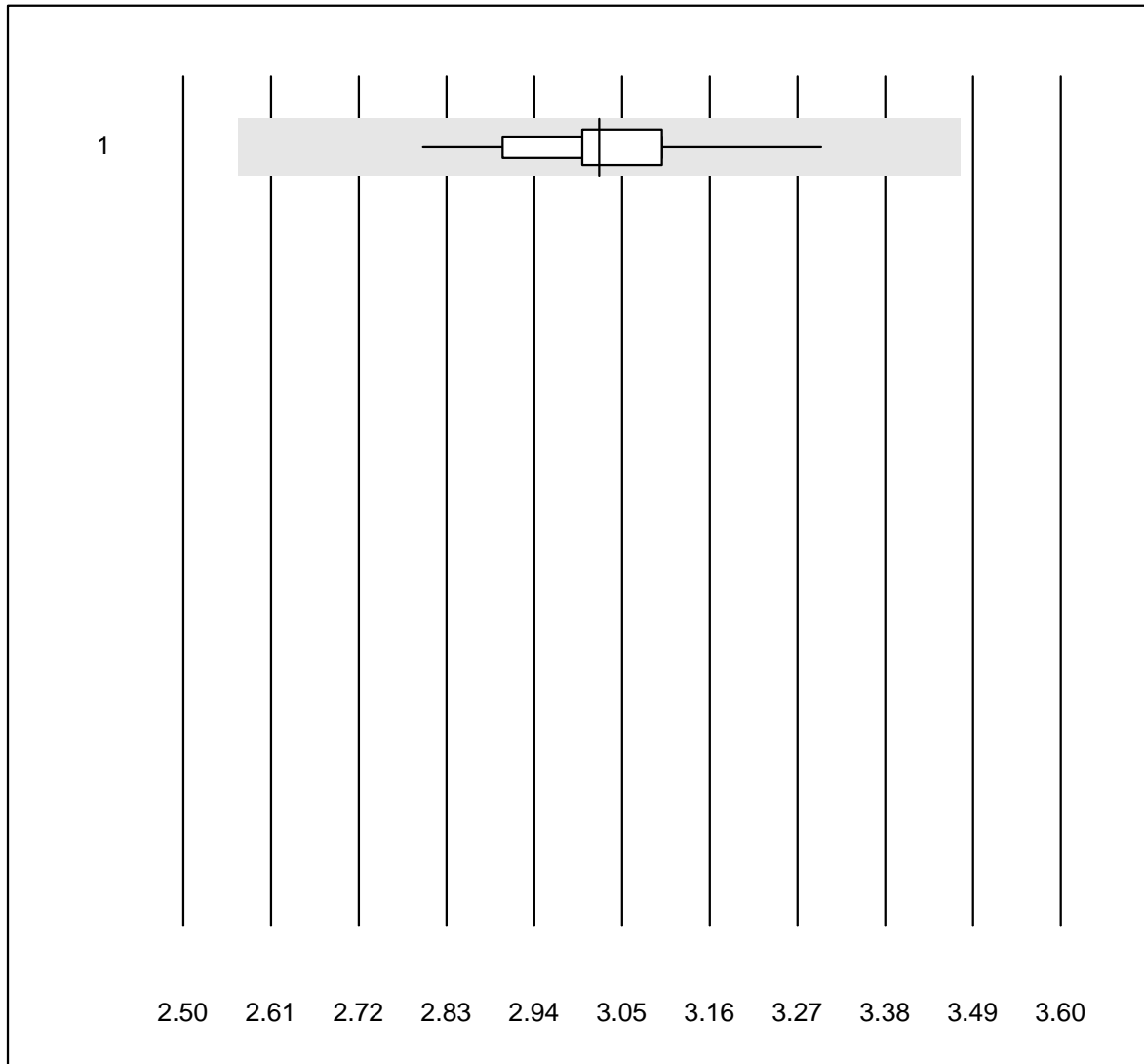


QUALAB Tolleranza : 15 %

INR MI ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-------------------|-------|------|-----------|-----------|--------|-----|------|
| 1 microINR Expert | 14 | 78.6 | 21.4 | 0.0 | 2.0 | 9.6 | e* |
| 2 MicroINR | 112 | 74.1 | 8.9 | 17.0 | 2.0 | 7.5 | e |

INR Xprecia

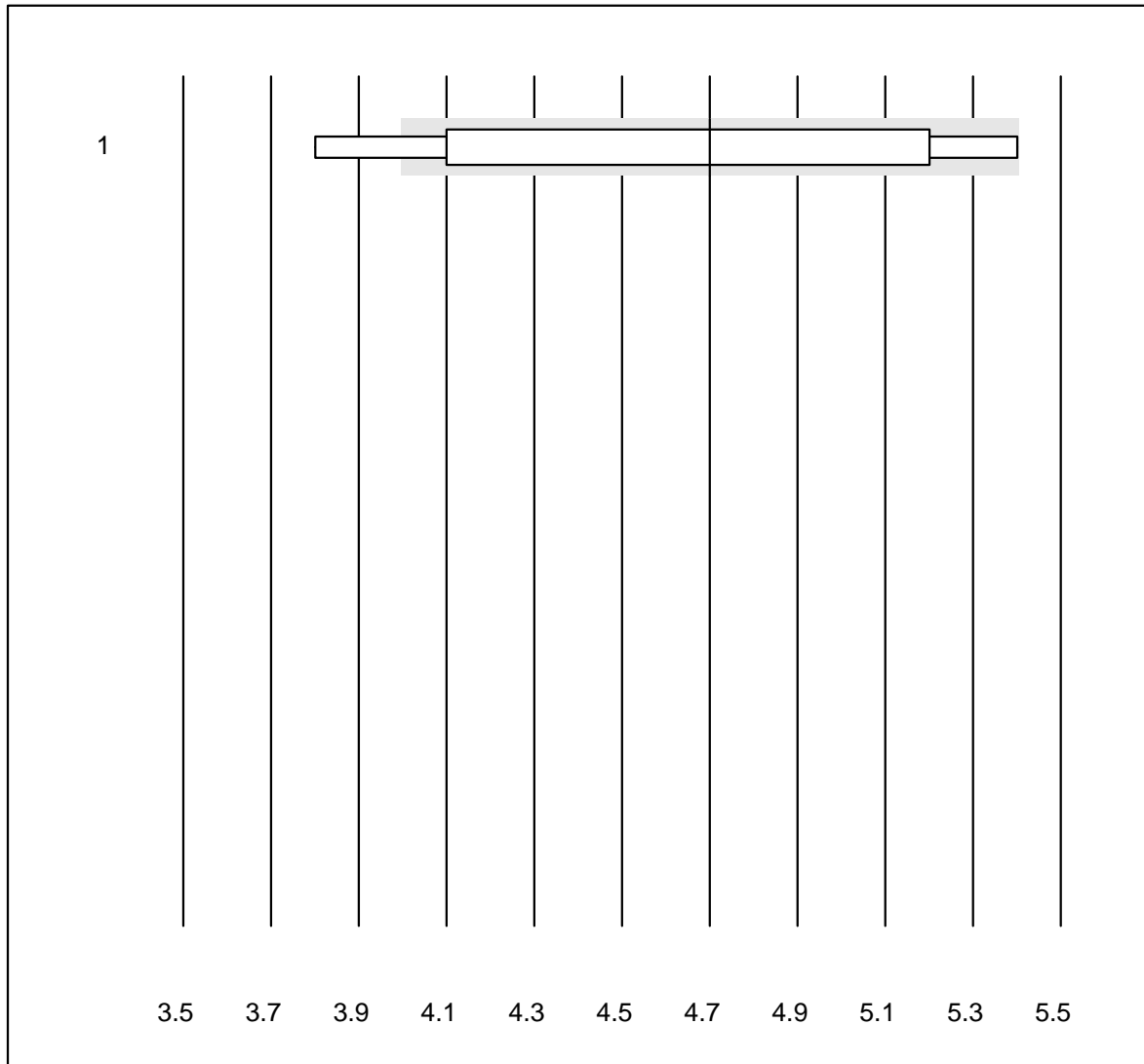


QUALAB Tolleranza : 15 %

INR Xprecia ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Xprecia | 44 | 95.5 | 0.0 | 4.5 | 3.0 | 3.2 | e |

INR Lumira Dx

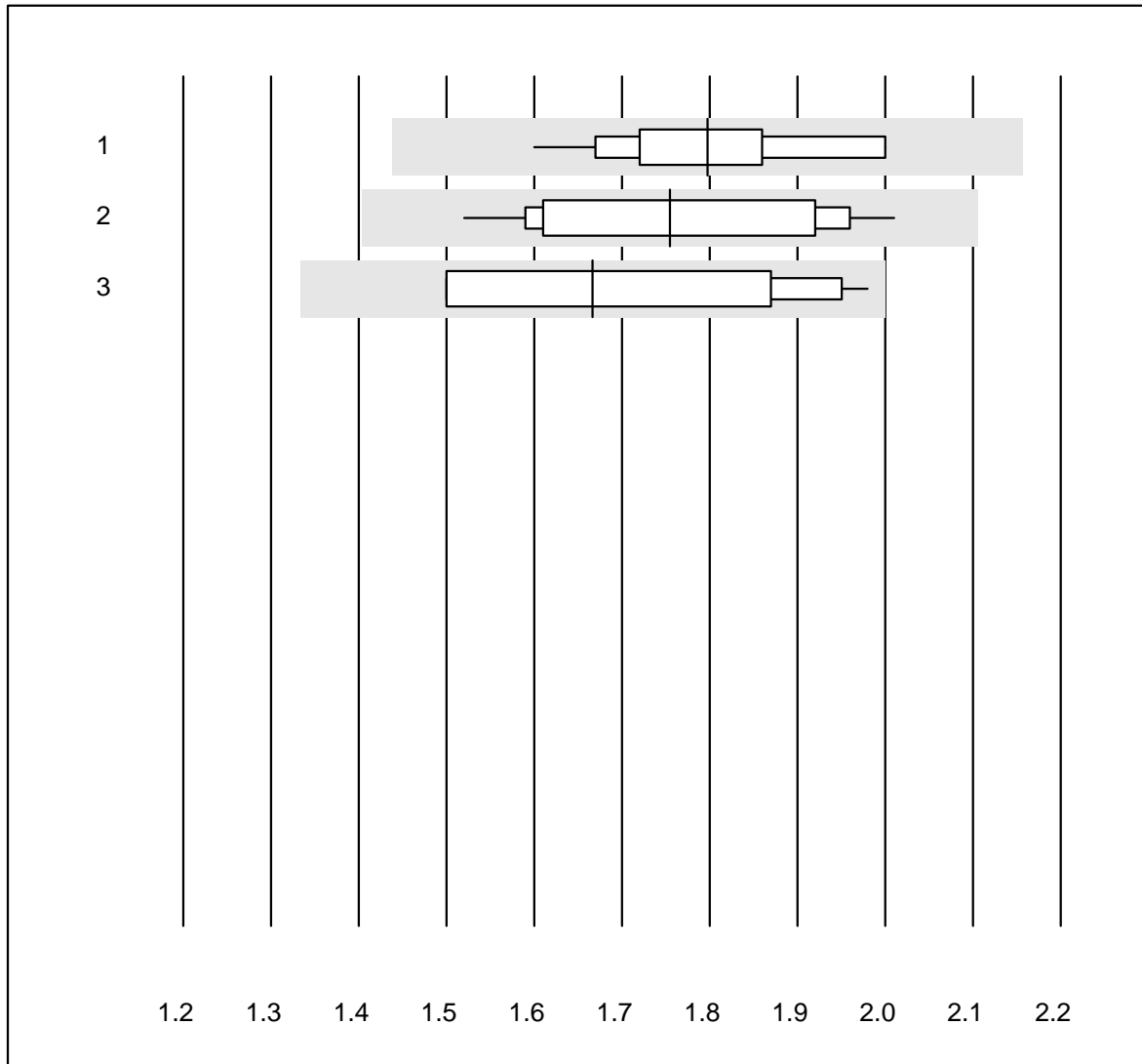


QUALAB Tolleranza : 15 %

INR Lumira Dx ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-------------|-------|------|-----------|-----------|--------|------|------|
| 1 Lumira Dx | 7 | 85.7 | 14.3 | 0.0 | 4.7 | 13.3 | e* |

Anti-FXa (LMW-Heparin)

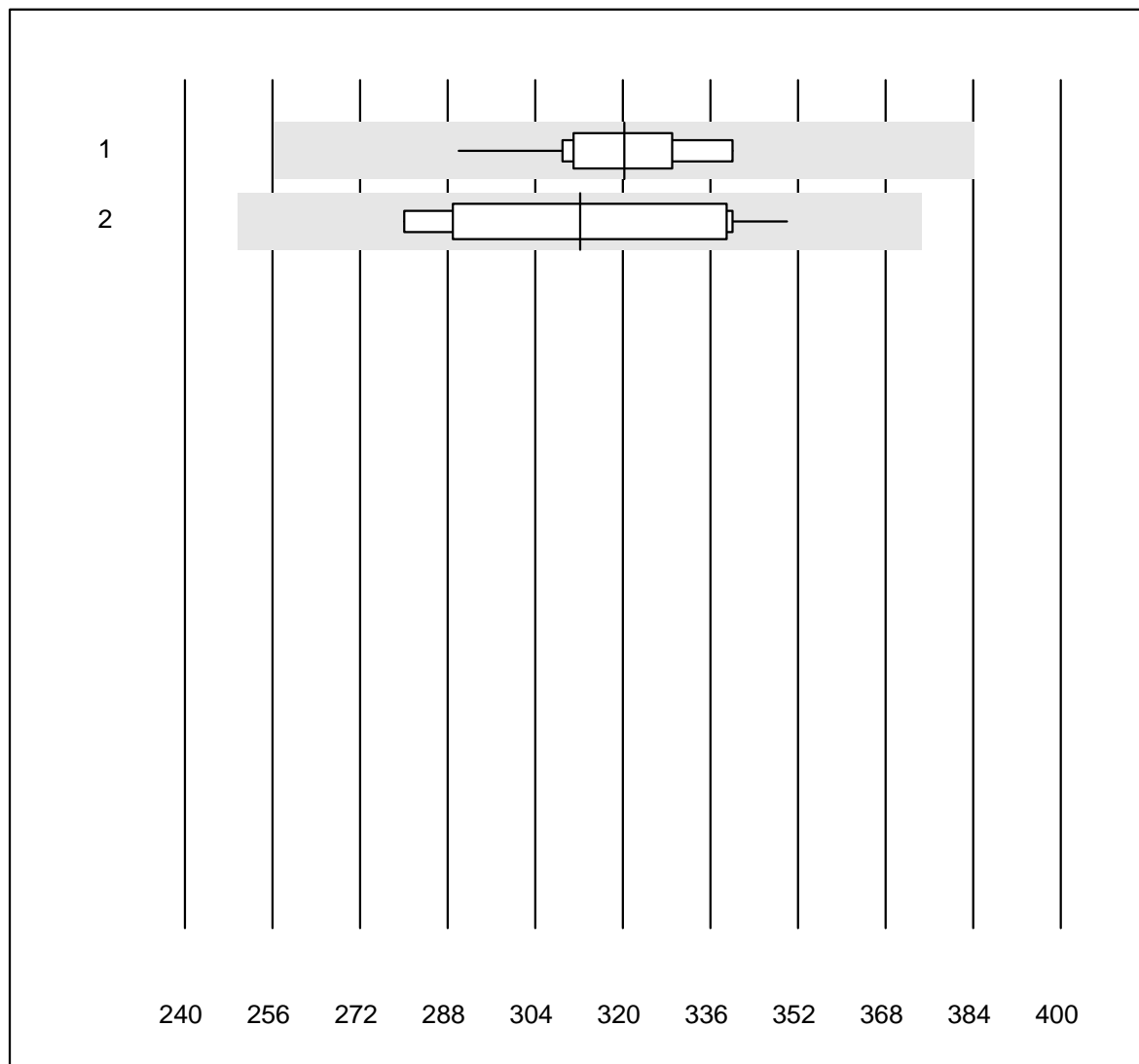


Tolleranza MQ : 20 %

Anti-FXa (LMW-Heparin) (IU/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Stago/STA | 14 | 100.0 | 0.0 | 0.0 | 1.80 | 6.4 | e |
| 2 ACL | 23 | 100.0 | 0.0 | 0.0 | 1.75 | 8.9 | e |
| 3 altri metodi | 12 | 91.7 | 0.0 | 8.3 | 1.67 | 12.4 | e* |

Anti-FXa (Rivaroxaban)

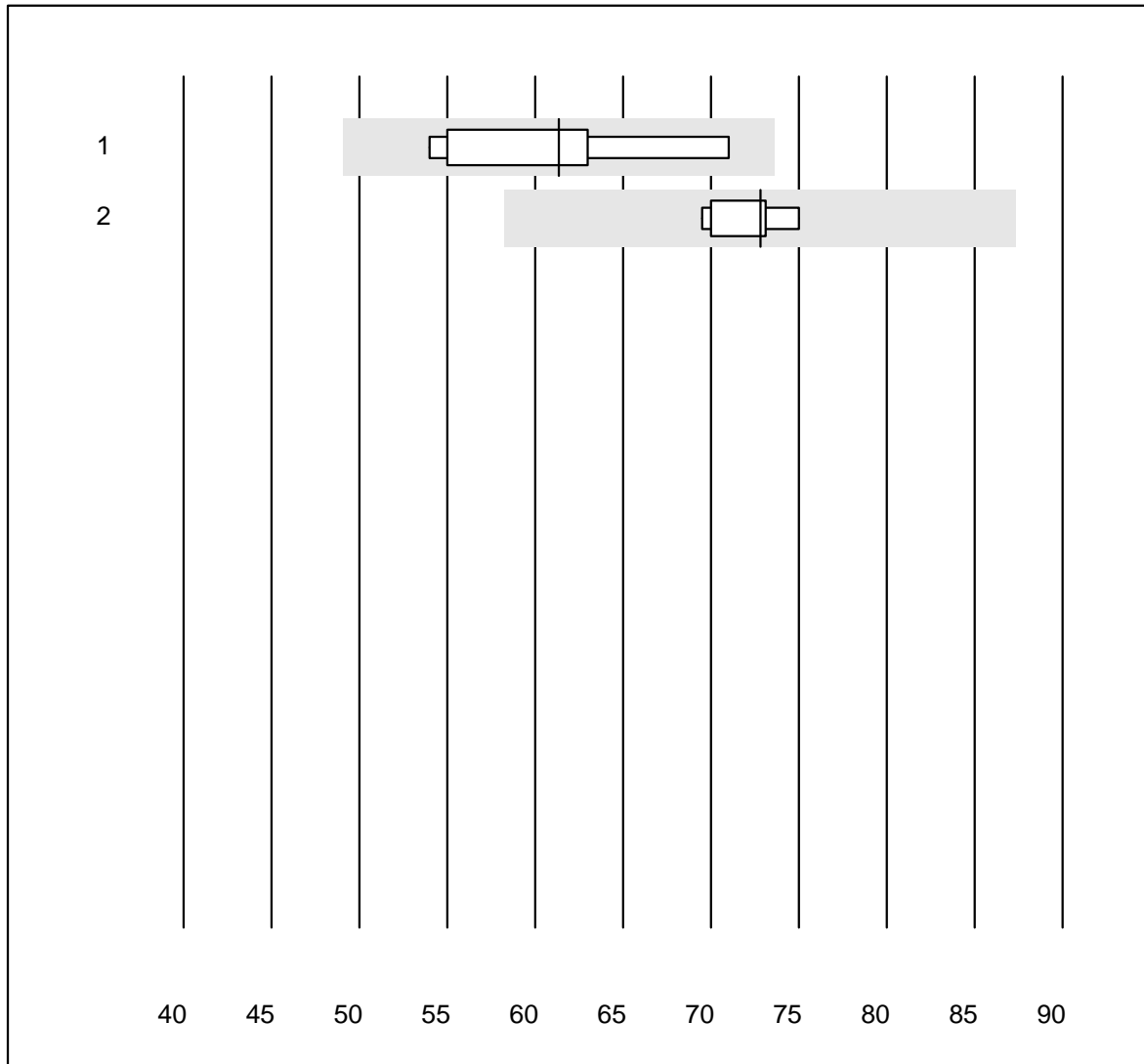


Tolleranza MQ : 20 %

Anti-FXa (Rivaroxaban) (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Stago/STA | 14 | 100.0 | 0.0 | 0.0 | 320.26 | 4.5 | e |
| 2 ACL | 10 | 100.0 | 0.0 | 0.0 | 312.16 | 8.5 | e* |

Anti-FXa (Apixaban)



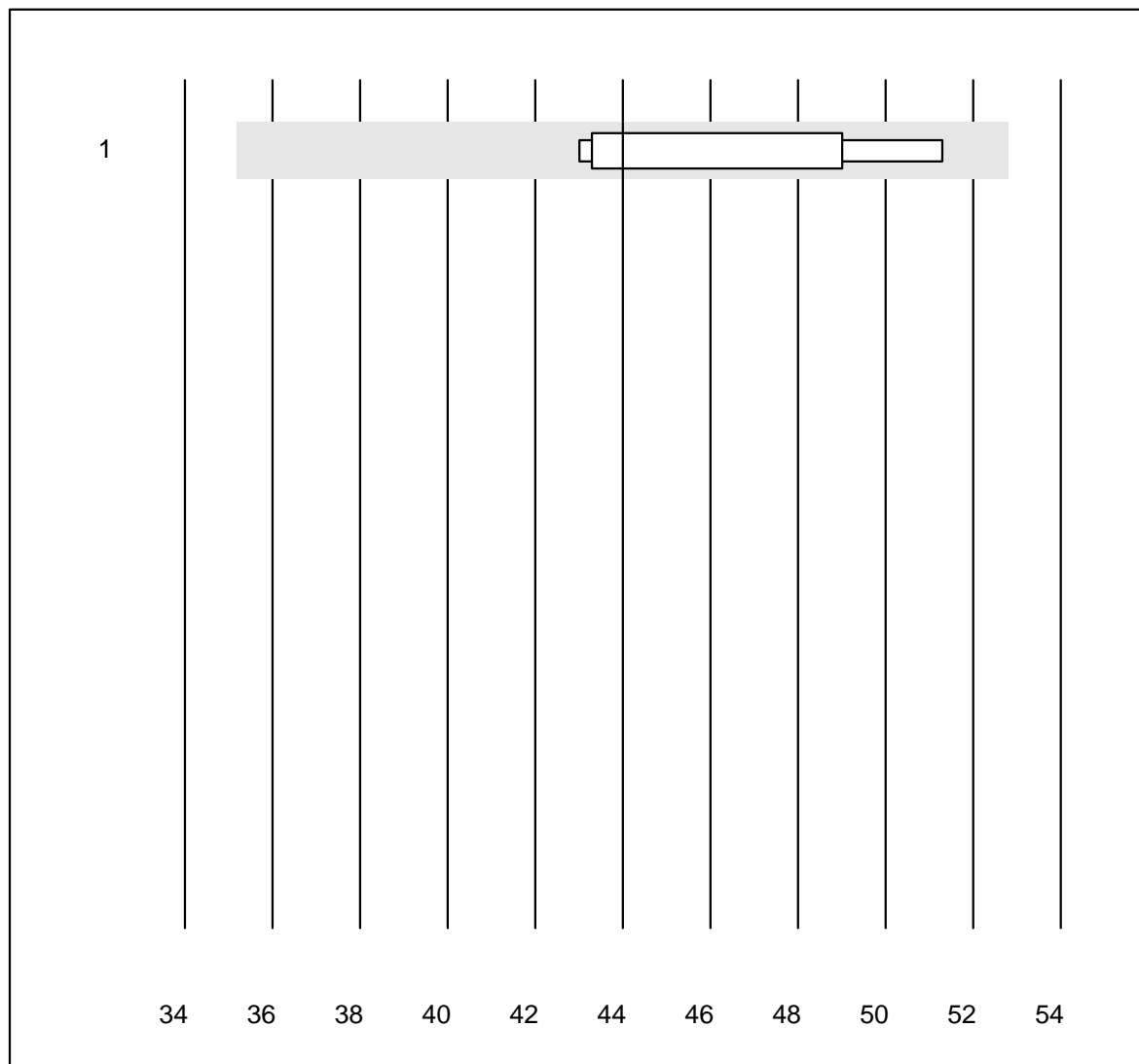
Tolleranza MQ : 20 %

Anti-FXa (Apixaban) (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Stago/STA | 8 | 100.0 | 0.0 | 0.0 | 61.34 | 9.6 | a |
| 2 ACL | 5 | 100.0 | 0.0 | 0.0 | 72.80 | 3.2 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Anti-FXa (Edoxaban)

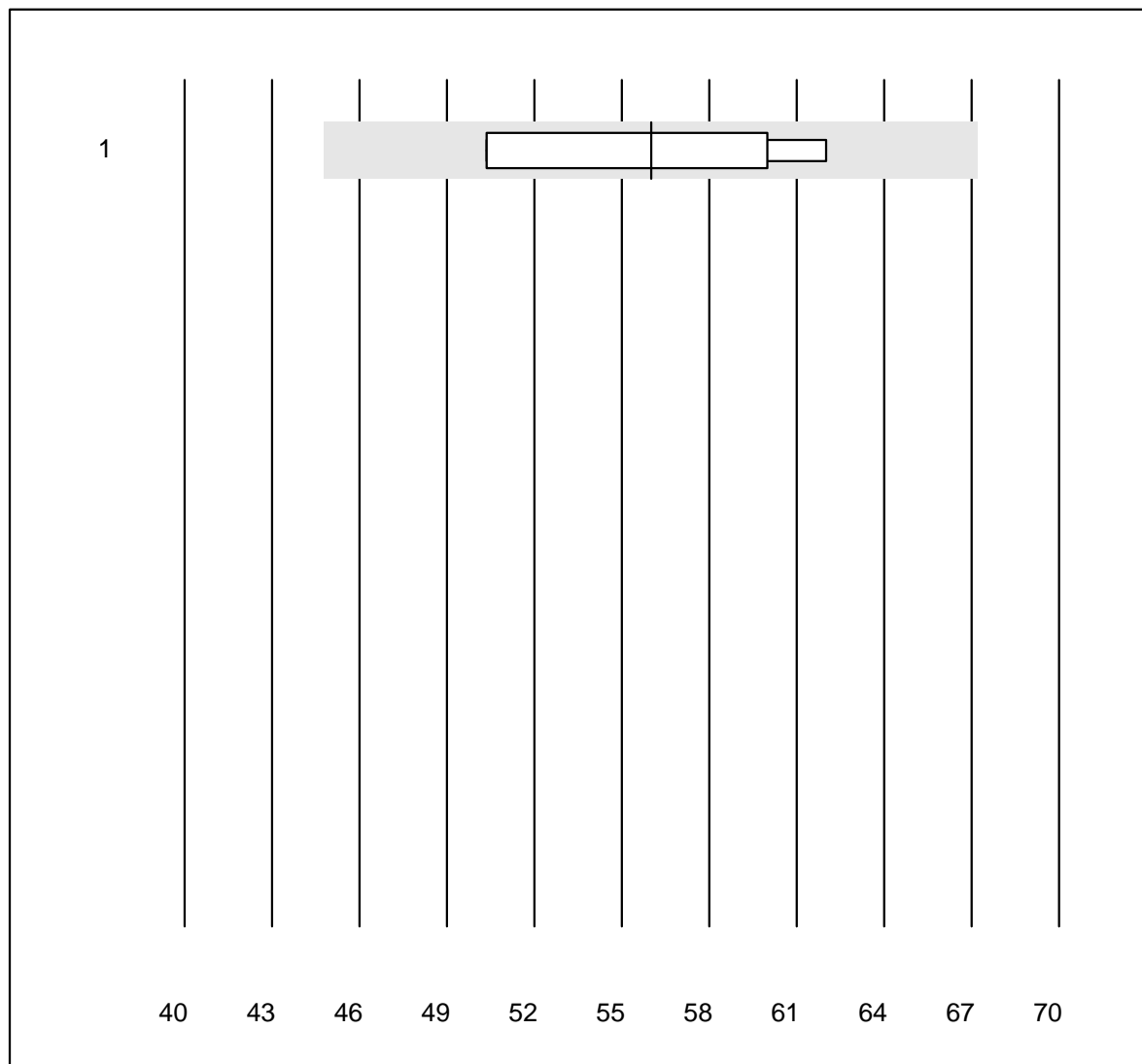


Tolleranza MQ : 20 %

Anti-FXa (Edoxaban) (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 5 | 100.0 | 0.0 | 0.0 | 44.00 | 8.2 | e* |

Anti-FIIa (Dabigatran)

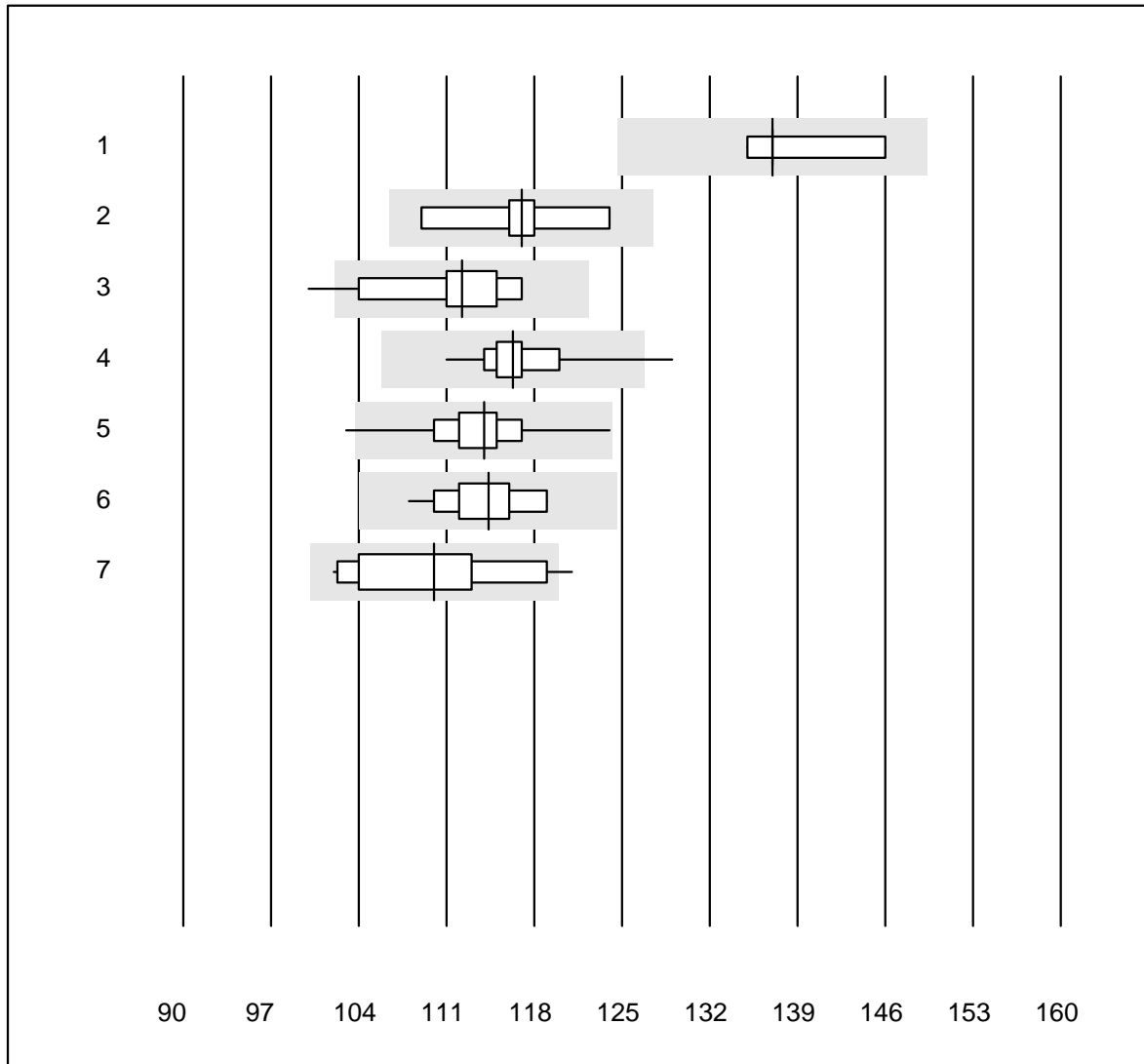


Tolleranza MQ : 20 %

Anti-FIIa (Dabigatran) (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 4 | 100.0 | 0.0 | 0.0 | 56.00 | 10.3 | e* |

Emoglobina



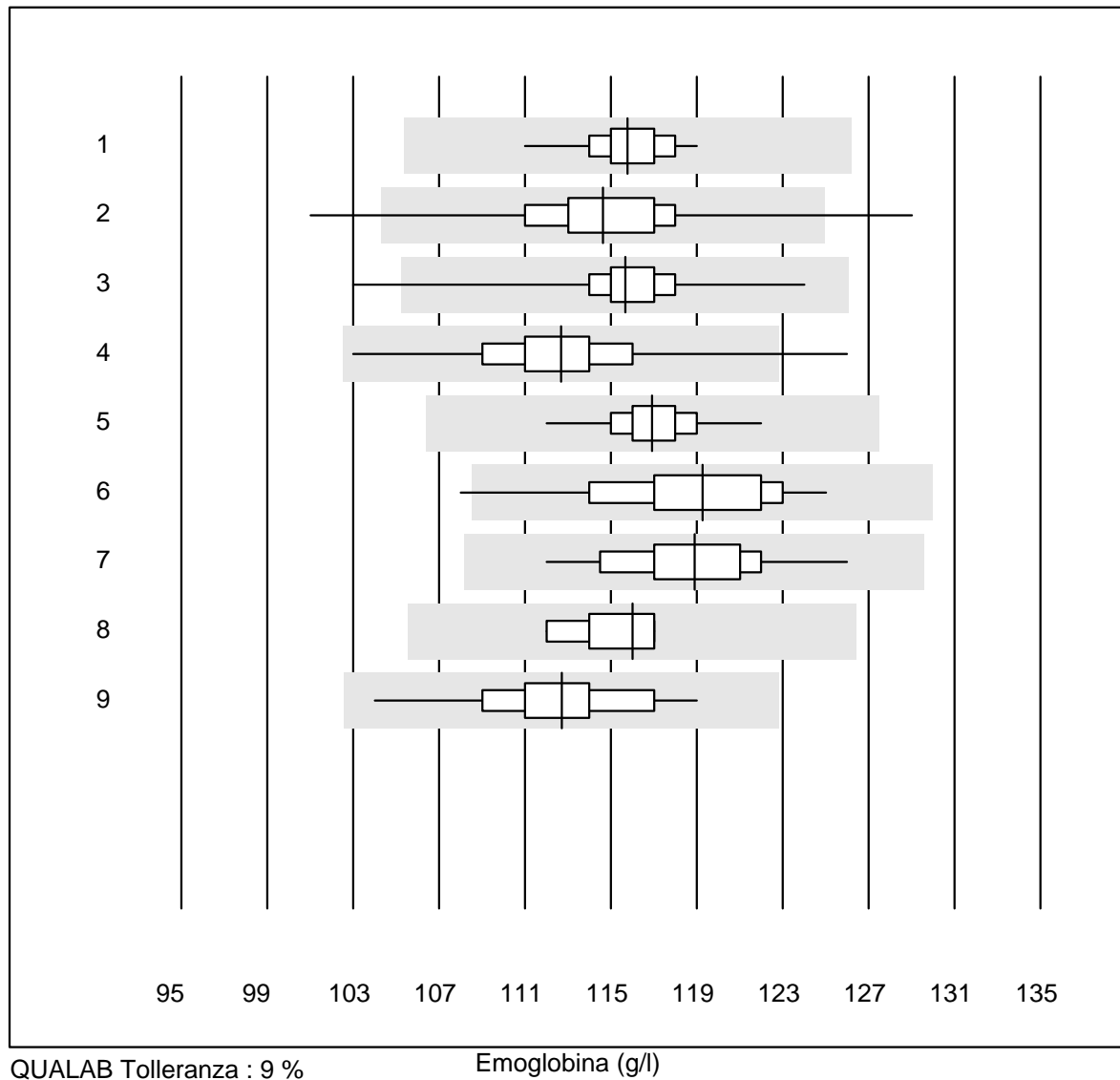
QUALAB Tolleranza : 9 %

Emoglobina (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Hemocue Hb 801 | 6 | 83.3 | 0.0 | 16.7 | 137.0 | 3.1 | e* |
| 2 Automatico | 9 | 100.0 | 0.0 | 0.0 | 117.0 | 3.9 | e* |
| 3 Cianometemoglobina | 13 | 92.3 | 7.7 | 0.0 | 112.2 | 4.6 | e* |
| 4 Sysmex X | 58 | 98.3 | 1.7 | 0.0 | 116.3 | 2.3 | e |
| 5 Hemocue | 386 | 94.0 | 1.3 | 4.7 | 114.0 | 3.0 | e |
| 6 Hemocontrol | 14 | 100.0 | 0.0 | 0.0 | 114.4 | 2.7 | e |
| 7 DiaSpect | 13 | 76.9 | 7.7 | 15.4 | 110.0 | 5.8 | e* |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

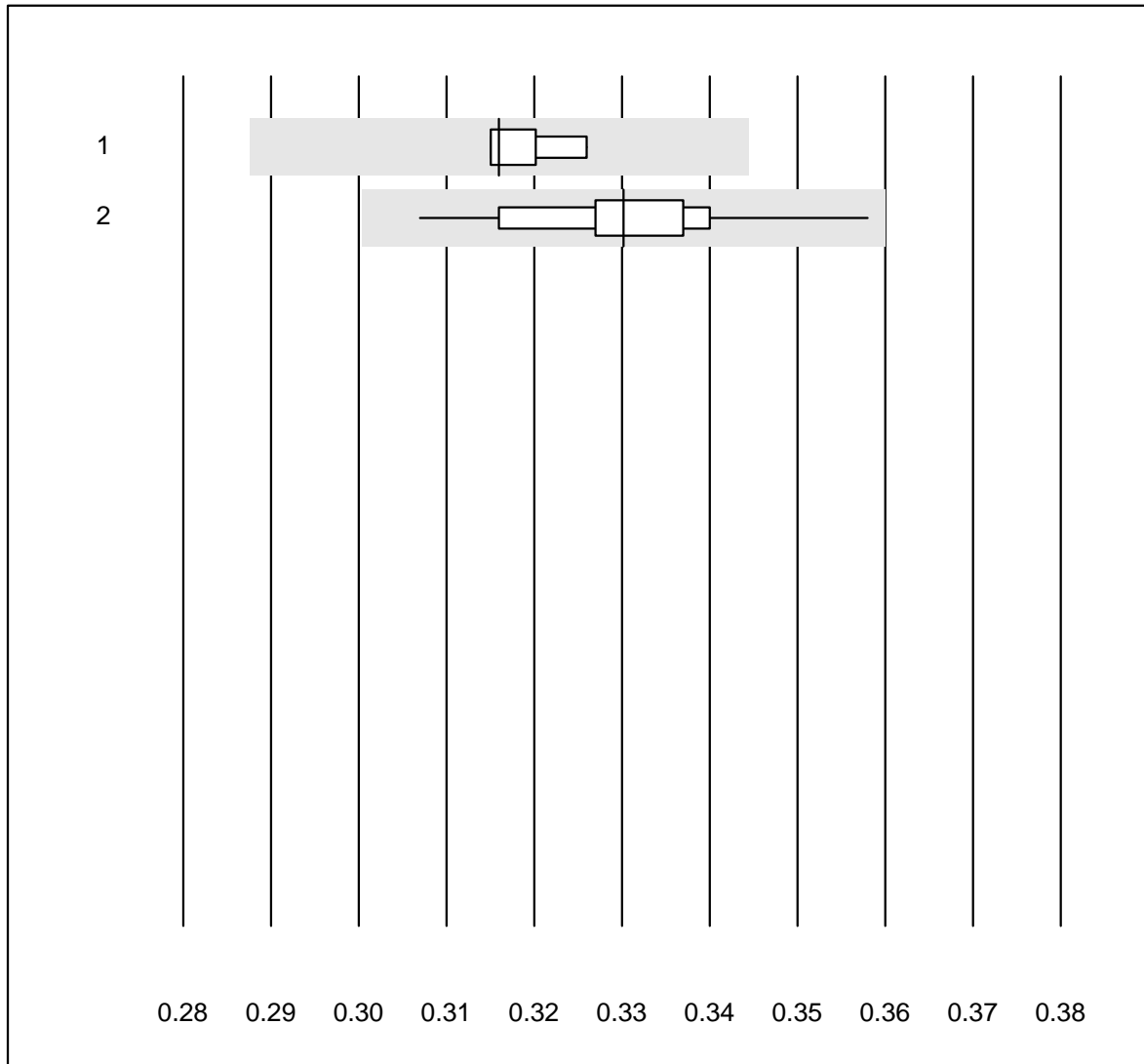
Emoglobina



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex KX21 | 92 | 100.0 | 0.0 | 0.0 | 115.8 | 1.4 | e |
| 2 Sysmex Poch - 100i | 179 | 97.8 | 1.1 | 1.1 | 114.6 | 2.7 | e |
| 3 Sysmex XP 300 | 565 | 97.7 | 0.4 | 1.9 | 115.7 | 1.7 | e |
| 4 Mythic | 217 | 96.7 | 0.5 | 2.8 | 112.7 | 2.7 | e |
| 5 Sysmex XQ-320 | 152 | 94.7 | 0.0 | 5.3 | 116.9 | 1.5 | e |
| 6 Swelab | 27 | 92.6 | 3.7 | 3.7 | 119.3 | 3.3 | e |
| 7 Celltac Alpha (Nihon | 52 | 96.2 | 0.0 | 3.8 | 118.9 | 2.6 | e |
| 8 Samsung HC10 | 6 | 100.0 | 0.0 | 0.0 | 116.0 | 1.7 | e |
| 9 Micros 60 | 53 | 100.0 | 0.0 | 0.0 | 112.7 | 2.8 | e |

6 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Ematocrito



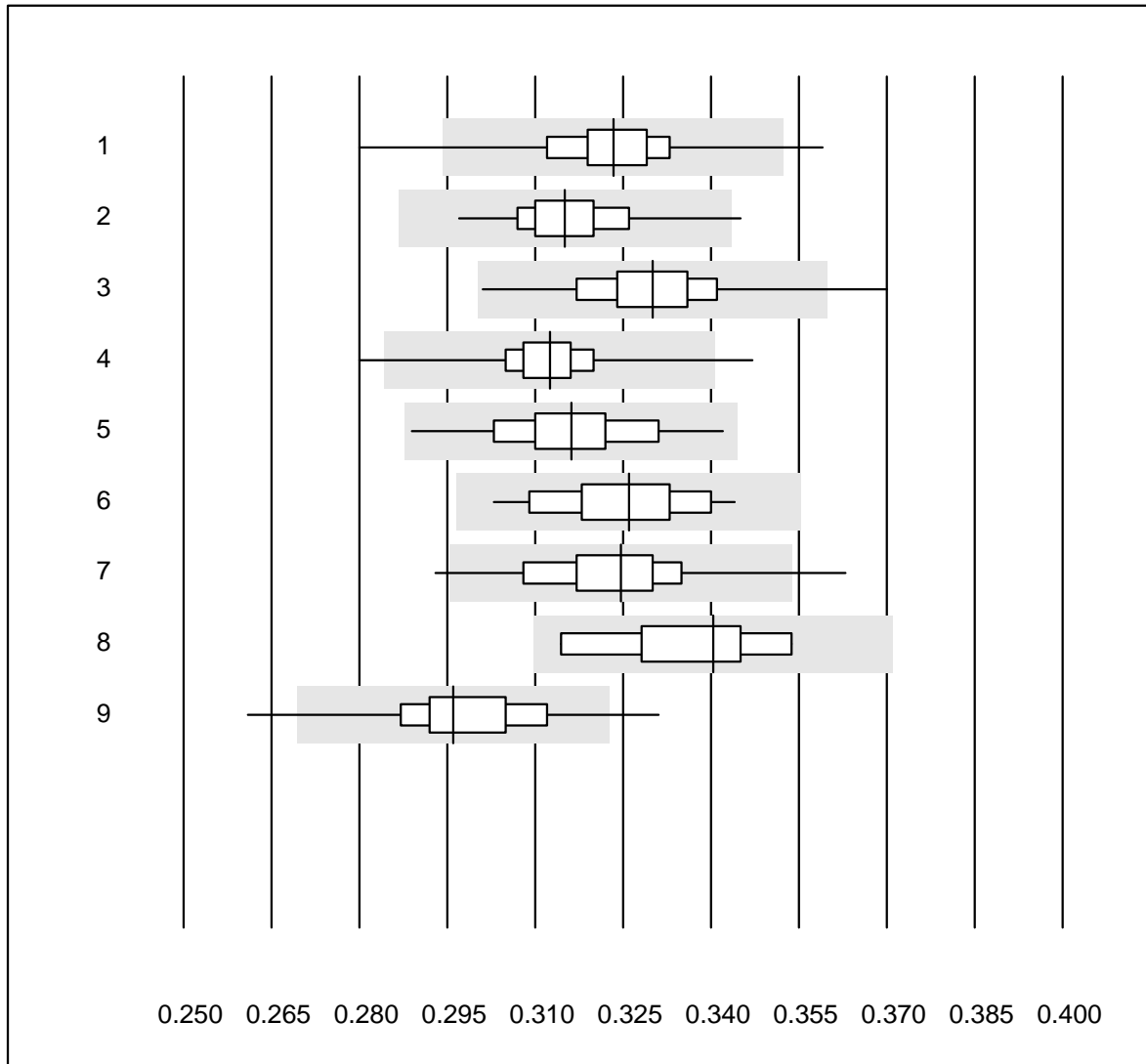
QUALAB Tolleranza : 9 %

Ematocrito (l/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Automatico | 5 | 80.0 | 0.0 | 20.0 | 0.32 | 1.6 | e |
| 2 Sysmex X | 58 | 100.0 | 0.0 | 0.0 | 0.33 | 2.9 | e |

7 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Ematocrito



QUALAB Tolleranza : 9 %

Ematocrito (H)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex XQ-320 | 151 | 95.4 | 1.3 | 3.3 | 0.32 | 2.8 | e |
| 2 Sysmex KX21 | 92 | 98.9 | 1.1 | 0.0 | 0.32 | 2.5 | e |
| 3 Sysmex Poch - 100i | 179 | 97.8 | 1.1 | 1.1 | 0.33 | 3.2 | e |
| 4 Sysmex XP 300 | 567 | 97.7 | 0.7 | 1.6 | 0.31 | 2.3 | e |
| 5 Mythic | 217 | 96.3 | 0.0 | 3.7 | 0.32 | 3.3 | e |
| 6 Swelab | 27 | 92.6 | 0.0 | 7.4 | 0.33 | 3.6 | e |
| 7 Celltac Alpha (Nihon | 52 | 82.7 | 9.6 | 7.7 | 0.32 | 4.2 | e |
| 8 Samsung HC10 | 6 | 100.0 | 0.0 | 0.0 | 0.34 | 4.1 | e* |
| 9 Micros 60 | 53 | 96.2 | 3.8 | 0.0 | 0.30 | 4.0 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Eritrociti



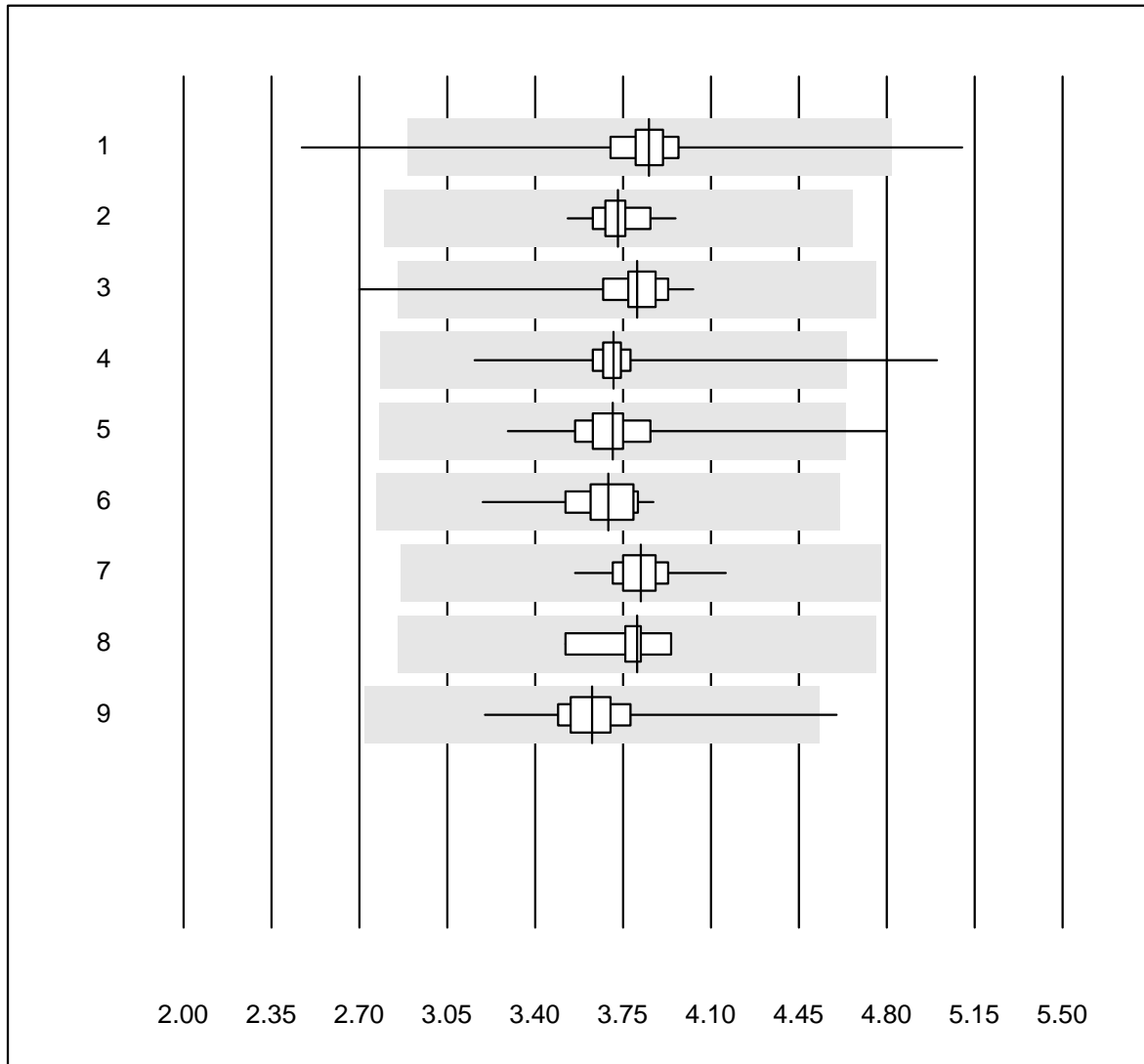
QUALAB Tolleranza : 25 %

Eritrociti (T/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Automatico | 6 | 83.3 | 16.7 | 0.0 | 3.73 | 15.2 | e* |
| 2 Sysmex X | 58 | 100.0 | 0.0 | 0.0 | 3.69 | 2.8 | e |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Eritrociti



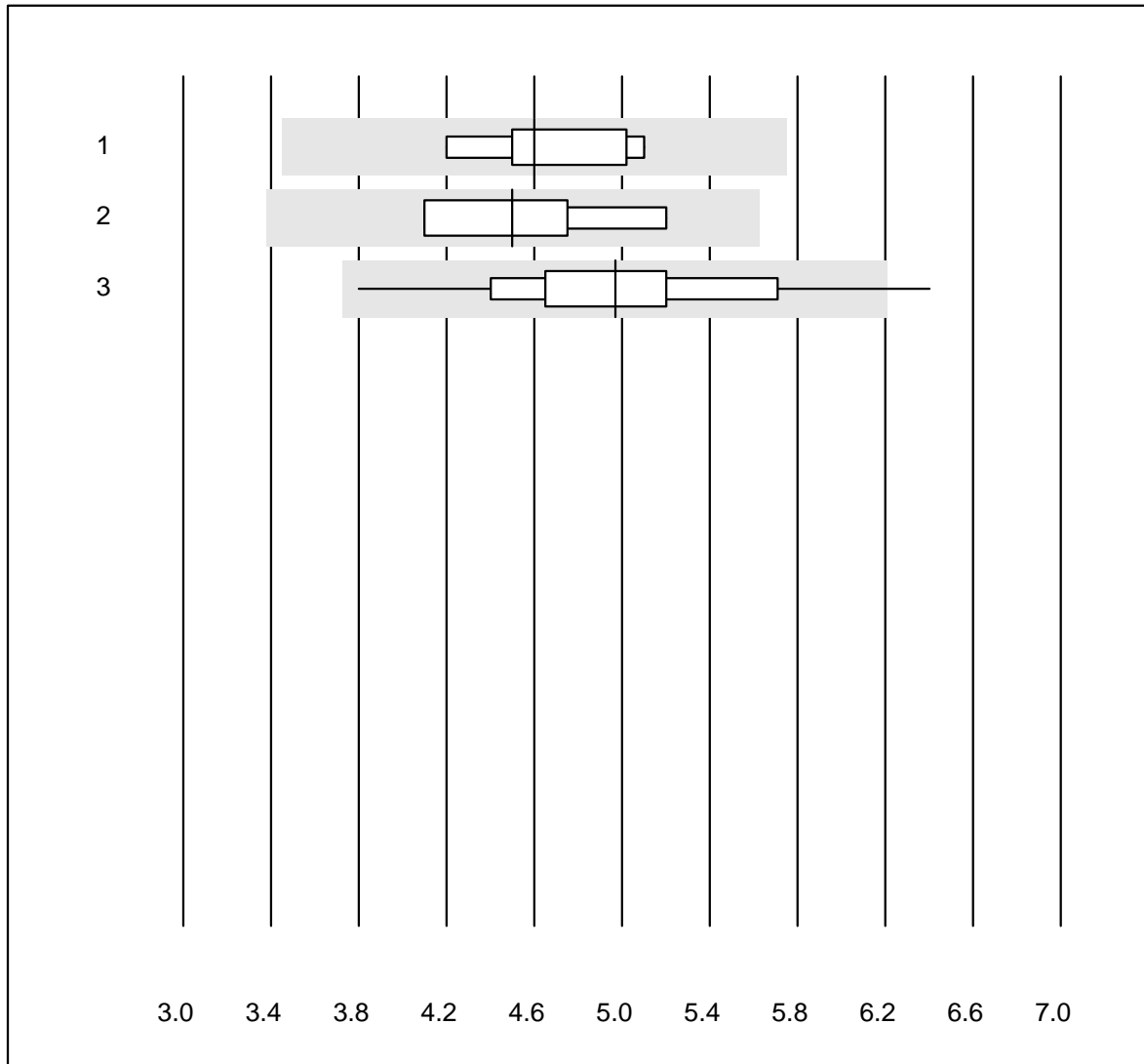
QUALAB Tolleranza : 25 %

Eritrociti (T/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex XQ-320 | 151 | 97.4 | 1.3 | 1.3 | 3.85 | 5.4 | e |
| 2 Sysmex KX21 | 92 | 100.0 | 0.0 | 0.0 | 3.73 | 2.3 | e |
| 3 Sysmex Poch - 100i | 179 | 98.8 | 0.6 | 0.6 | 3.81 | 3.9 | e |
| 4 Sysmex XP 300 | 567 | 98.0 | 0.4 | 1.6 | 3.71 | 3.2 | e |
| 5 Mythic | 217 | 97.7 | 0.5 | 1.8 | 3.71 | 4.3 | e |
| 6 Swelab | 27 | 96.3 | 0.0 | 3.7 | 3.69 | 3.9 | e |
| 7 Celltac Alpha (Nihon | 52 | 98.1 | 0.0 | 1.9 | 3.82 | 2.8 | e |
| 8 Samsung HC10 | 6 | 100.0 | 0.0 | 0.0 | 3.81 | 3.7 | e |
| 9 Micros 60 | 53 | 96.2 | 1.9 | 1.9 | 3.63 | 5.0 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Leucociti



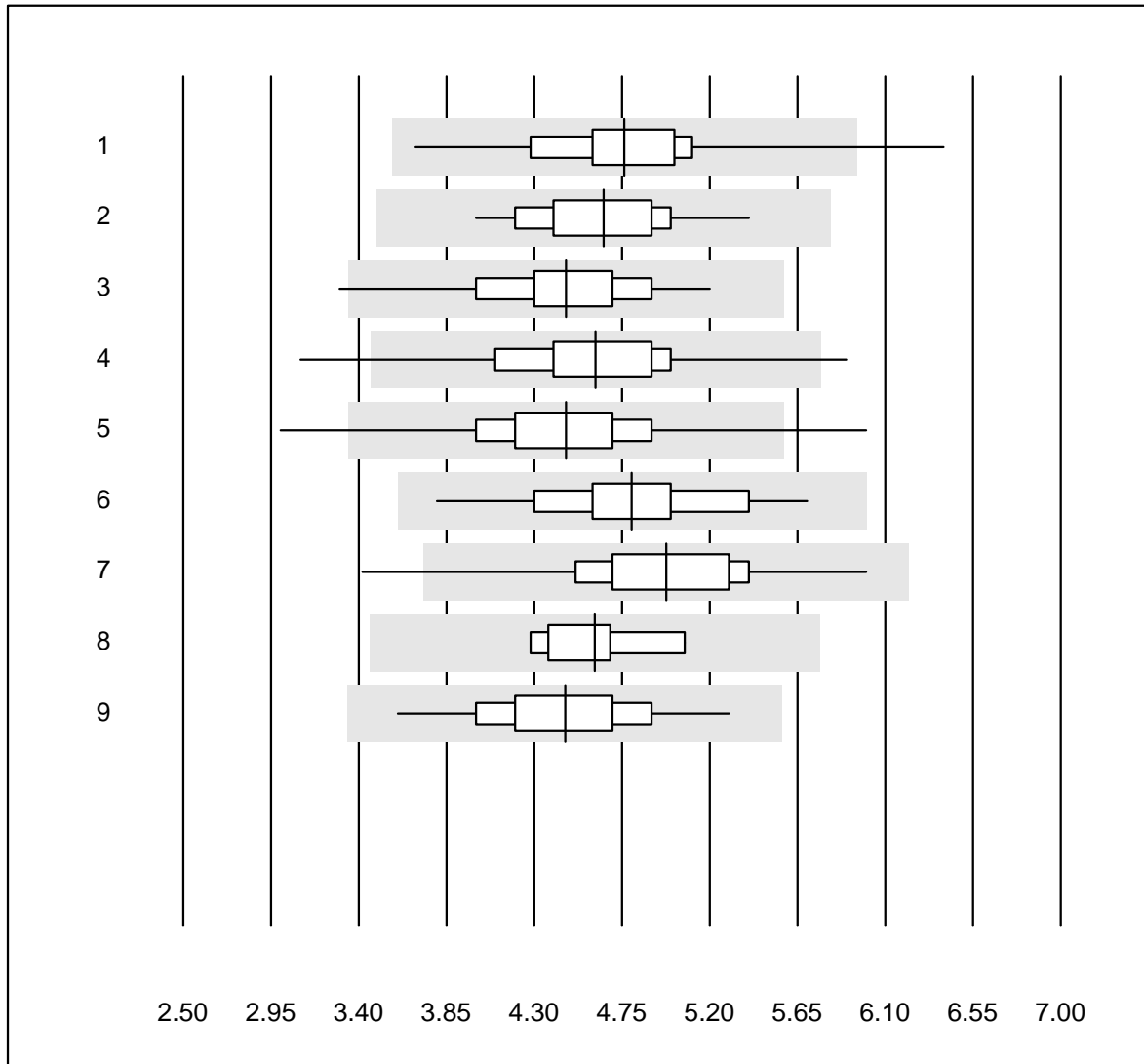
QUALAB Tolleranza : 25 %

Leucociti (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Automatico | 5 | 100.0 | 0.0 | 0.0 | 4.60 | 8.0 | e* |
| 2 Microscopio | 4 | 100.0 | 0.0 | 0.0 | 4.50 | 10.9 | e* |
| 3 Sysmex X | 58 | 98.3 | 1.7 | 0.0 | 4.97 | 10.5 | e |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Leucociti



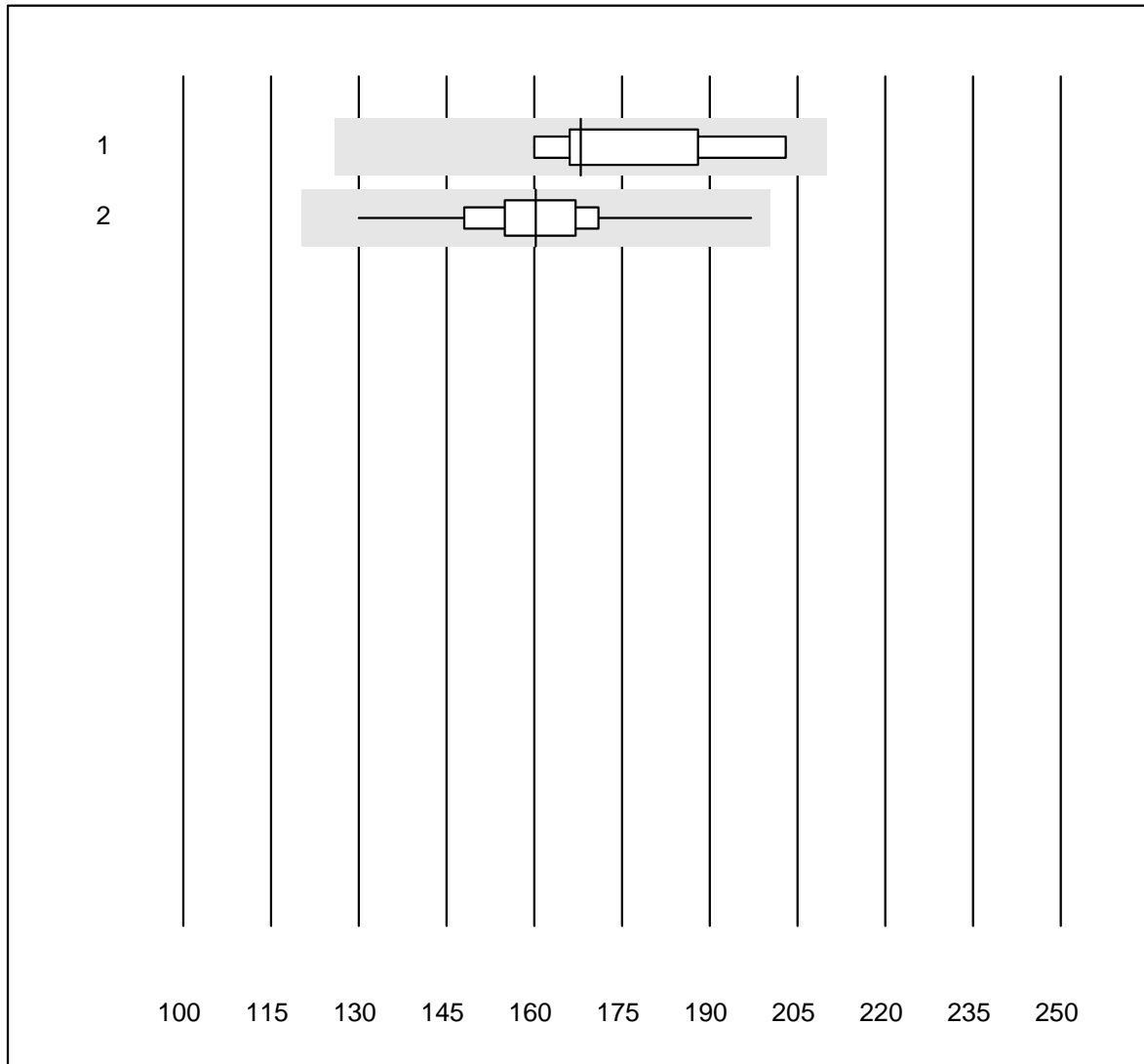
QUALAB Tolleranza : 25 %

Leucociti (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex XQ-320 | 151 | 98.6 | 0.7 | 0.7 | 4.76 | 8.2 | e |
| 2 Sysmex KX21 | 92 | 100.0 | 0.0 | 0.0 | 4.66 | 6.9 | e |
| 3 Sysmex Poch - 100i | 179 | 98.9 | 1.1 | 0.0 | 4.46 | 8.2 | e |
| 4 Sysmex XP 300 | 567 | 98.9 | 0.9 | 0.2 | 4.61 | 7.9 | e |
| 5 Mythic | 217 | 96.4 | 1.8 | 1.8 | 4.46 | 8.7 | e |
| 6 Swelab | 27 | 96.3 | 0.0 | 3.7 | 4.80 | 8.3 | e |
| 7 Celltac Alpha (Nihon | 52 | 96.2 | 1.9 | 1.9 | 4.98 | 9.0 | e |
| 8 Samsung HC10 | 6 | 83.3 | 0.0 | 16.7 | 4.61 | 6.8 | e |
| 9 Micros 60 | 53 | 98.1 | 0.0 | 1.9 | 4.46 | 8.5 | e |

6 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Trombociti



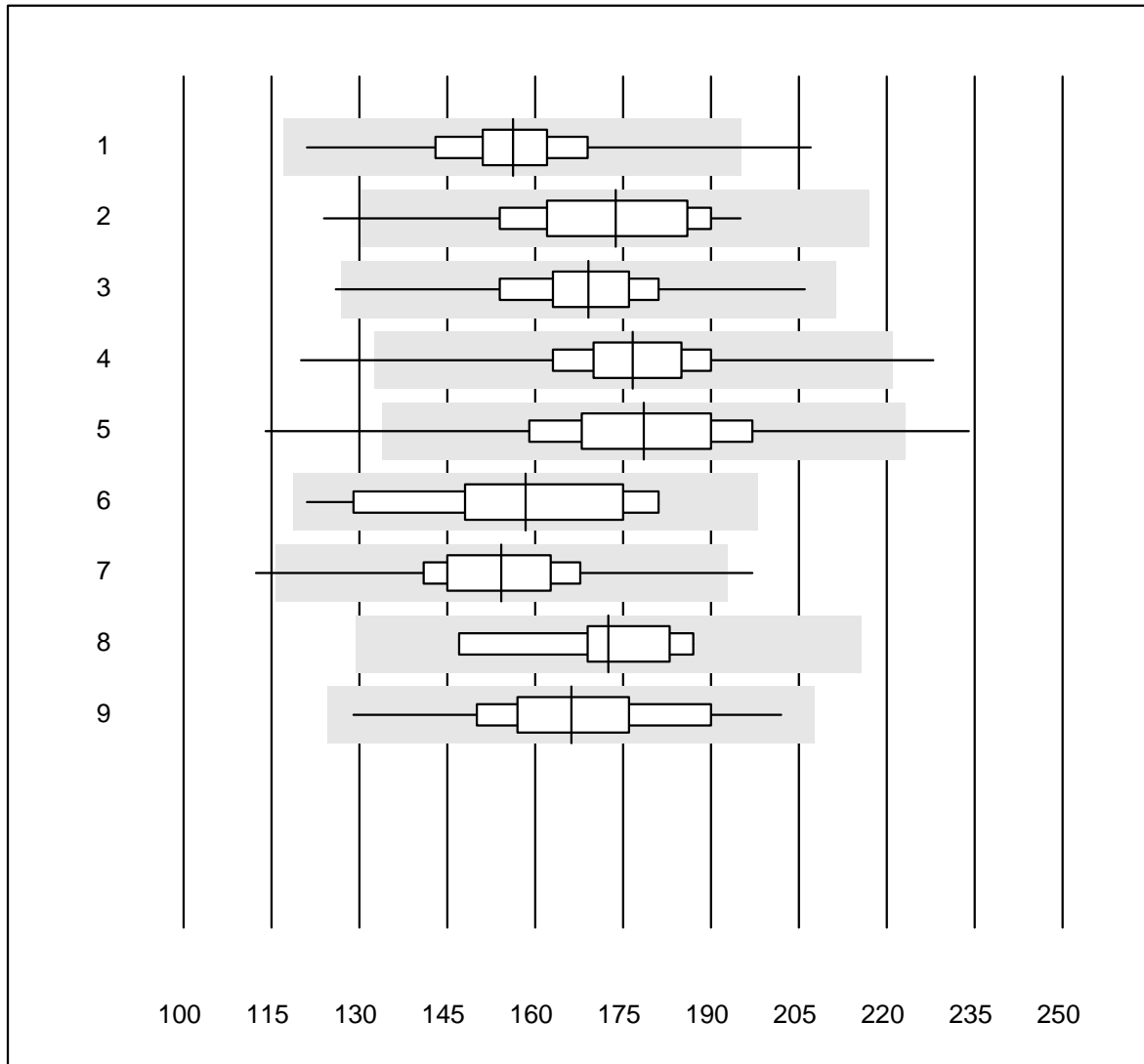
QUALAB Tolleranza : 25 %

Trombociti (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Automatico | 5 | 100.0 | 0.0 | 0.0 | 168.0 | 10.1 | e* |
| 2 Sysmex X | 58 | 100.0 | 0.0 | 0.0 | 160.3 | 6.9 | e |

6 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Trombociti



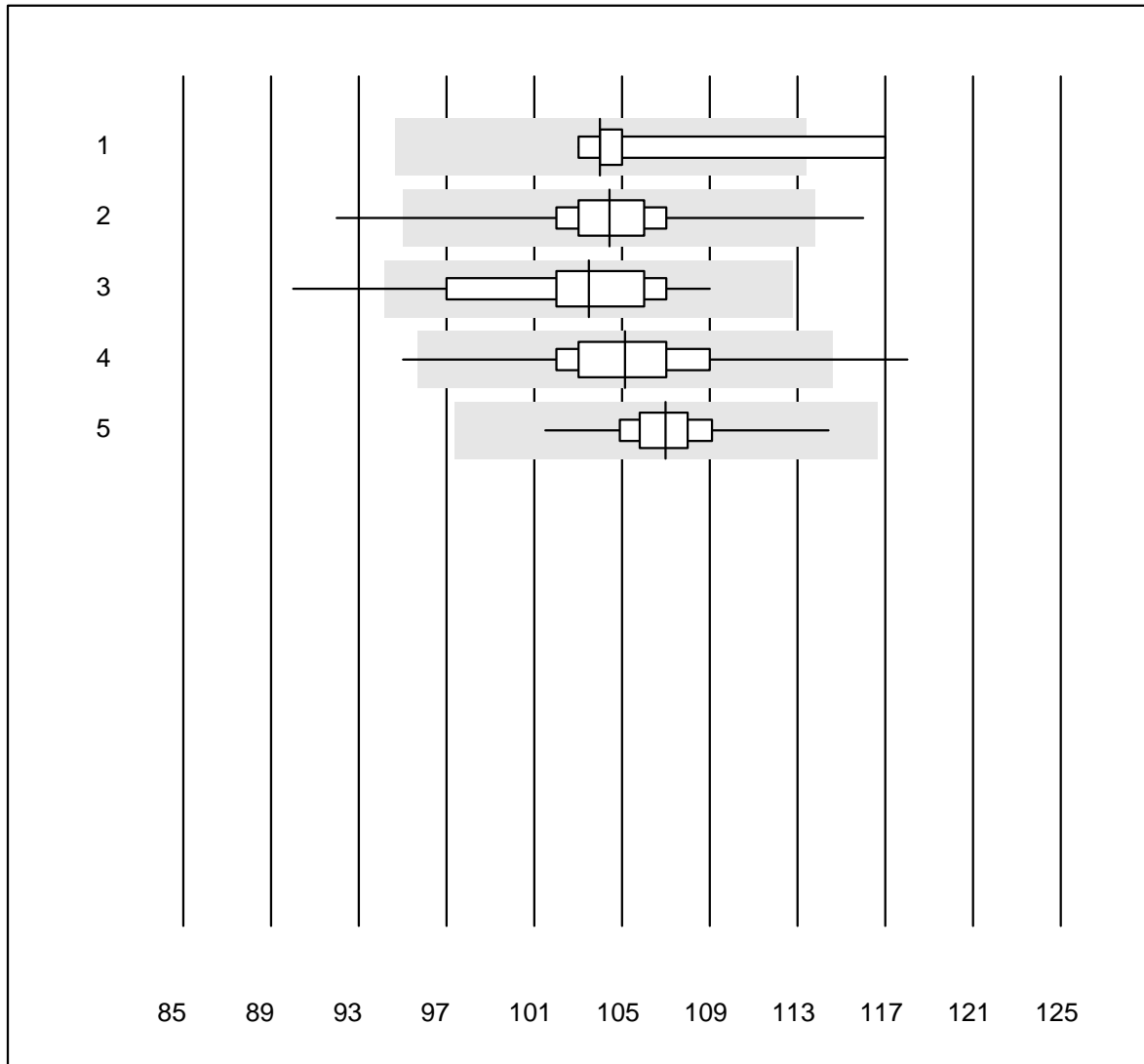
QUALAB Tolleranza : 25 %

Trombociti (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex XQ-320 | 151 | 98.6 | 0.7 | 0.7 | 156.2 | 6.9 | e |
| 2 Sysmex KX21 | 92 | 98.9 | 1.1 | 0.0 | 173.7 | 8.4 | e |
| 3 Sysmex Poch - 100i | 179 | 99.4 | 0.6 | 0.0 | 169.1 | 6.6 | e |
| 4 Sysmex XP 300 | 567 | 97.8 | 1.1 | 1.1 | 176.7 | 6.8 | e |
| 5 Mythic | 218 | 94.5 | 1.8 | 3.7 | 178.5 | 9.2 | e |
| 6 Swelab | 27 | 96.3 | 0.0 | 3.7 | 158.4 | 11.4 | e |
| 7 Celltac Alpha (Nihon | 52 | 96.2 | 3.8 | 0.0 | 154.2 | 9.3 | e |
| 8 Samsung HC10 | 6 | 100.0 | 0.0 | 0.0 | 172.5 | 8.3 | e* |
| 9 Micros 60 | 53 | 98.1 | 0.0 | 1.9 | 166.1 | 9.5 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Emoglobina H2

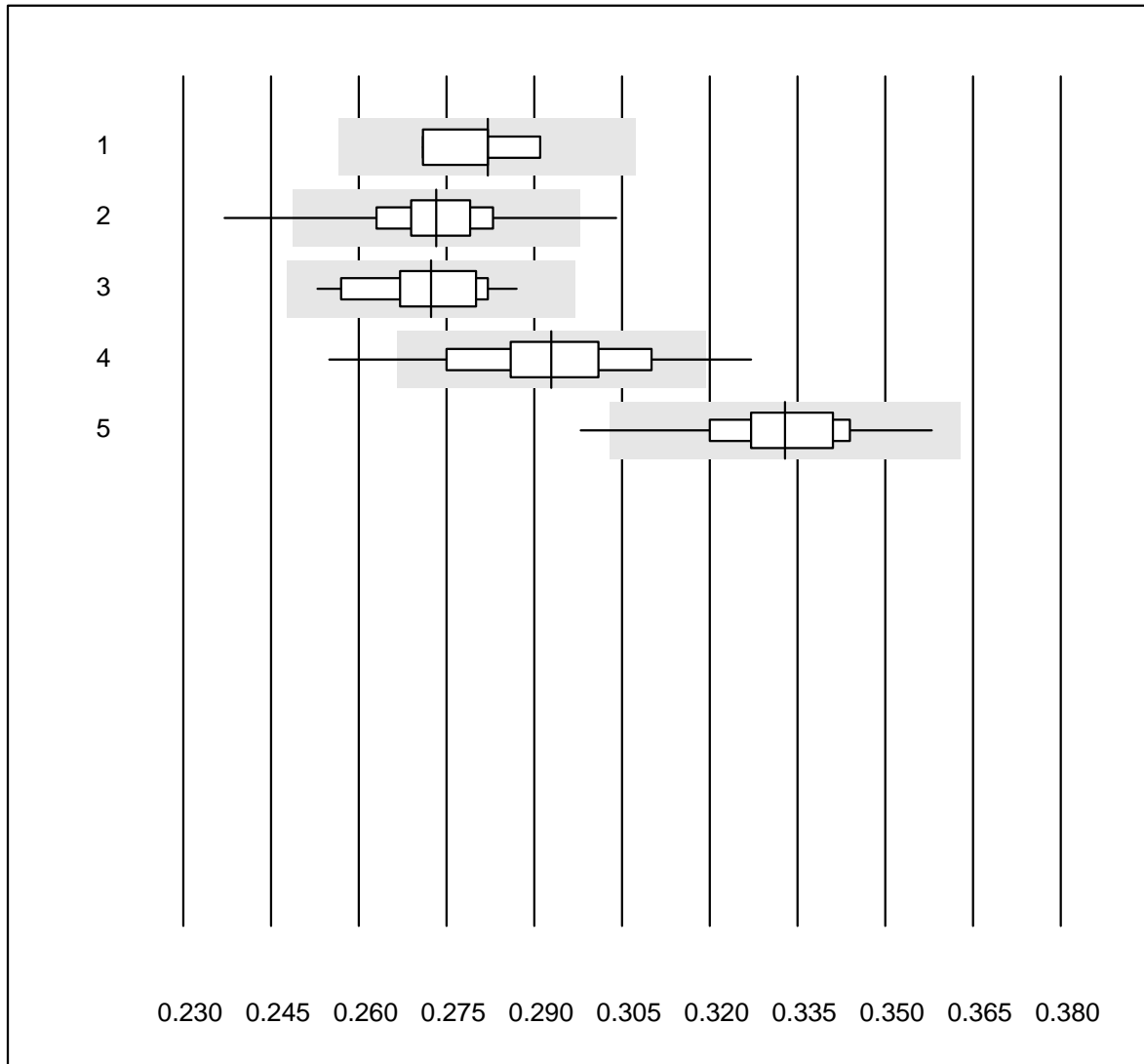


QUALAB Tolleranza : 9 %

Emoglobina H2 (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Dymind DP-H10 | 5 | 80.0 | 20.0 | 0.0 | 104.0 | 5.5 | e* |
| 2 Microsemi | 902 | 95.7 | 1.1 | 3.2 | 104.4 | 2.4 | e |
| 3 Abx Micros | 36 | 97.2 | 2.8 | 0.0 | 103.5 | 3.7 | e |
| 4 Z3 | 243 | 91.8 | 2.9 | 5.3 | 105.1 | 3.2 | e |
| 5 MEK-1303/5 | 42 | 95.2 | 0.0 | 4.8 | 107.0 | 2.0 | e |

Ematocrito H2

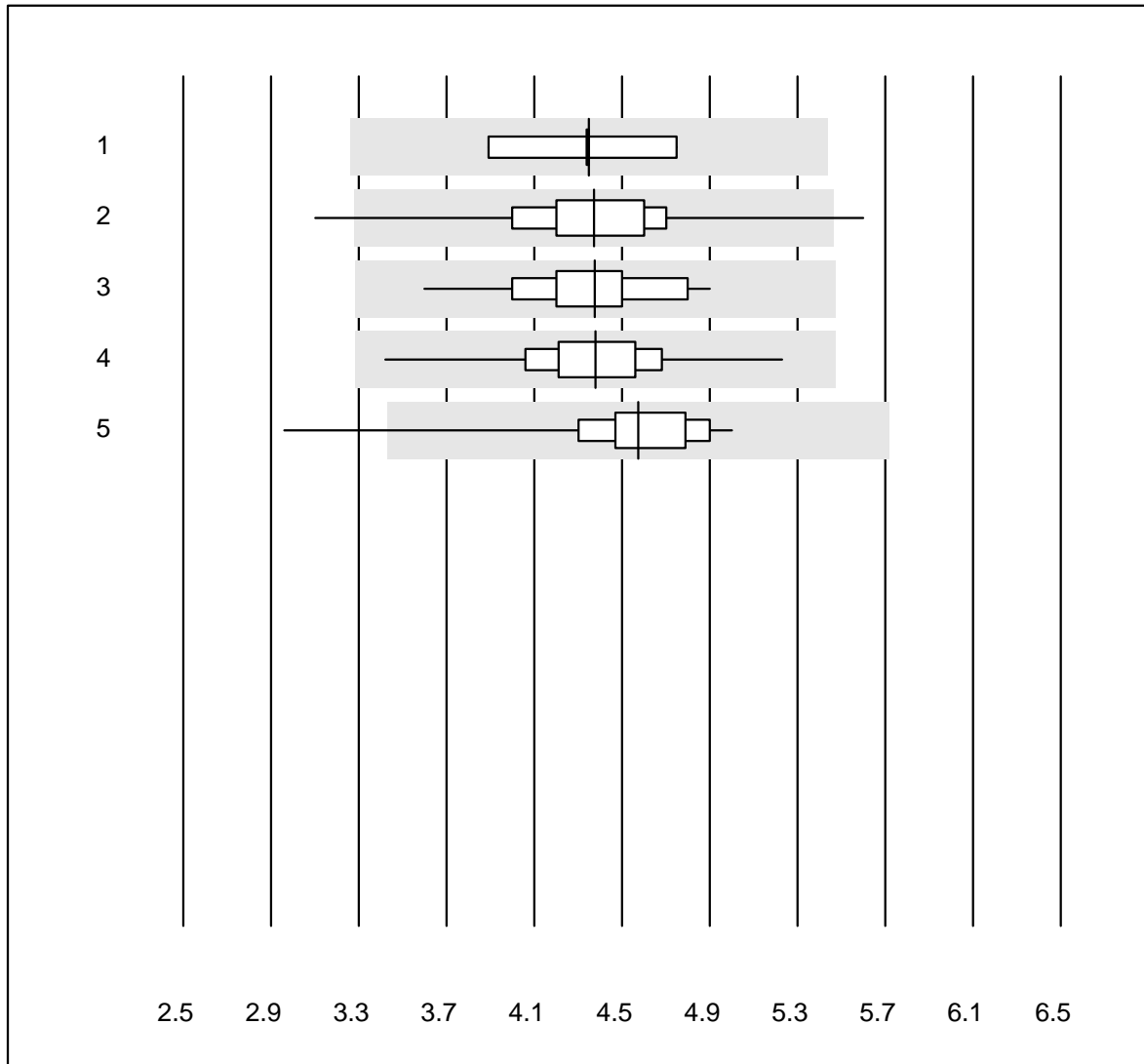


QUALAB Tolleranza : 9 %

Ematocrito H2 (l/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Dymind DP-H10 | 5 | 80.0 | 0.0 | 20.0 | 0.28 | 3.1 | e* |
| 2 Microsemi | 902 | 95.2 | 1.4 | 3.4 | 0.27 | 3.1 | e |
| 3 Abx Micros | 36 | 97.2 | 0.0 | 2.8 | 0.27 | 3.2 | e |
| 4 Z3 | 244 | 91.4 | 2.9 | 5.7 | 0.29 | 4.3 | e |
| 5 MEK-1303/5 | 42 | 90.5 | 7.1 | 2.4 | 0.33 | 3.8 | e |

Leucociti H2

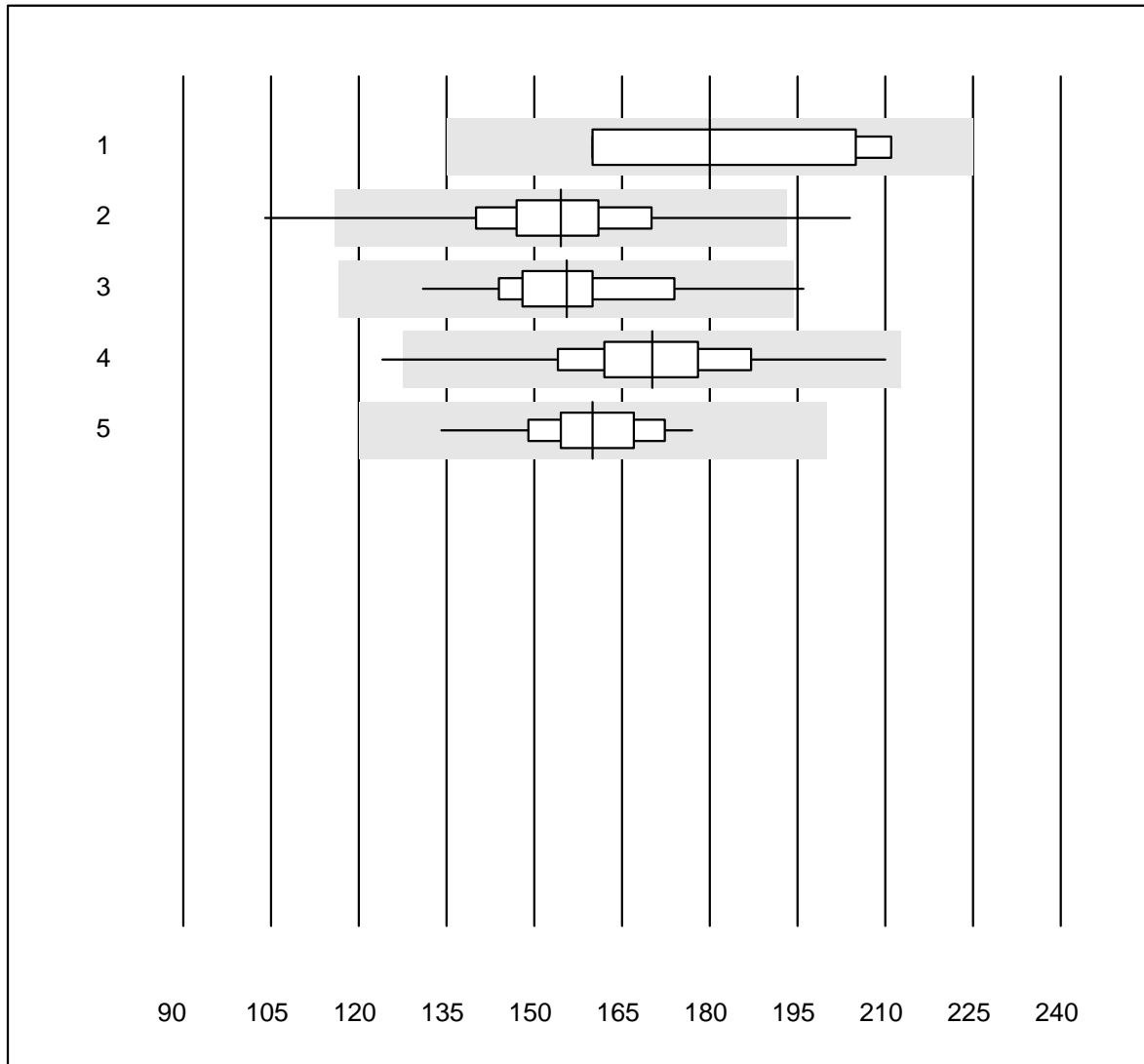


QUALAB Tolleranza : 25 %

Leucociti H2 (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Dymind DP-H10 | 5 | 100.0 | 0.0 | 0.0 | 4.35 | 7.0 | e* |
| 2 Microsemi | 902 | 98.2 | 0.7 | 1.1 | 4.37 | 7.3 | e |
| 3 Abx Micros | 36 | 100.0 | 0.0 | 0.0 | 4.38 | 6.7 | e |
| 4 Z3 | 244 | 99.6 | 0.0 | 0.4 | 4.38 | 6.0 | e |
| 5 MEK-1303/5 | 42 | 92.8 | 4.8 | 2.4 | 4.58 | 8.4 | e |

Trombociti H2

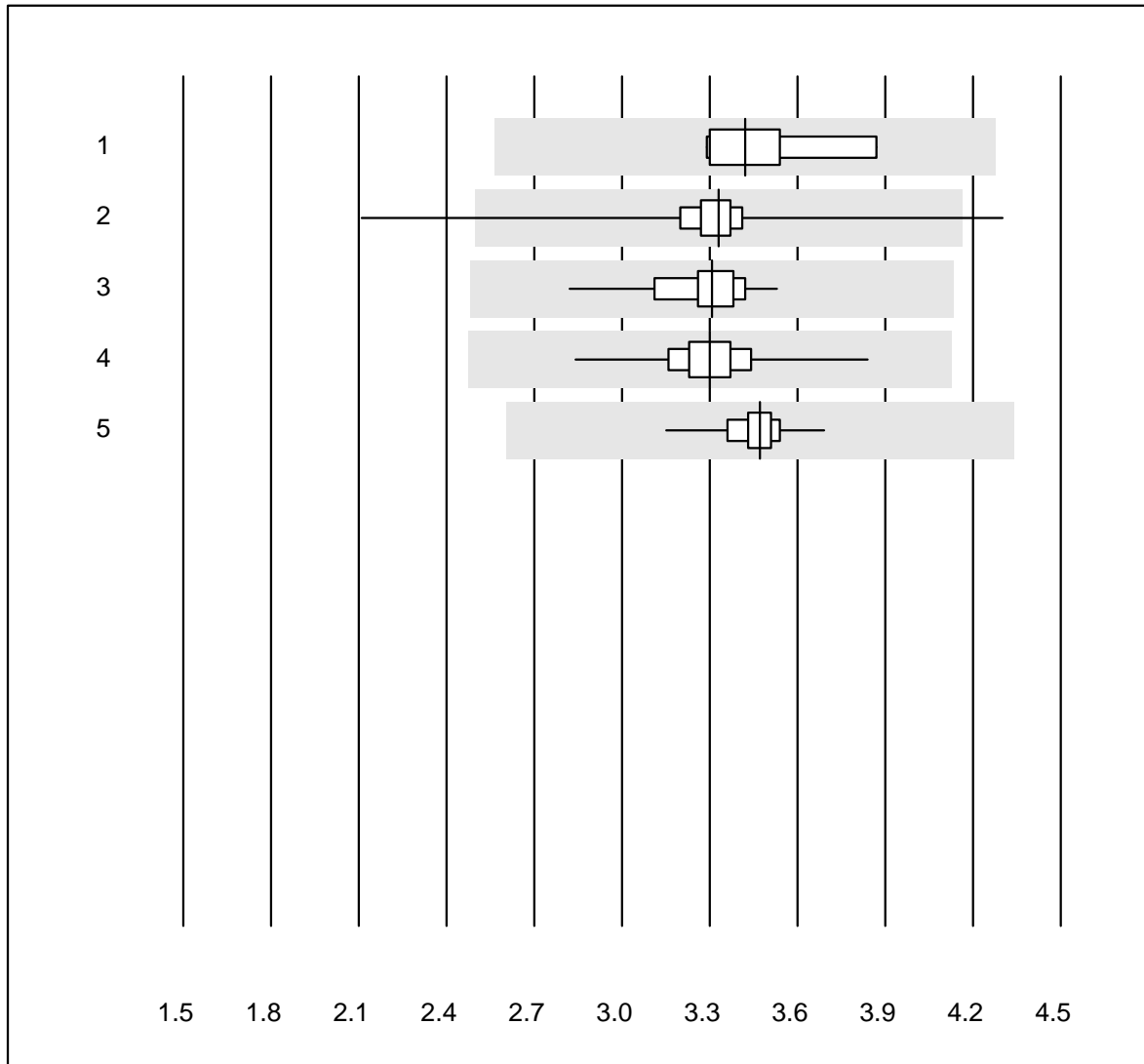


QUALAB Tolleranza : 25 %

Trombociti H2 (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Dymind DP-H10 | 5 | 100.0 | 0.0 | 0.0 | 180.0 | 13.2 | e* |
| 2 Microsemi | 902 | 97.0 | 1.7 | 1.3 | 154.5 | 8.5 | e |
| 3 Abx Micros | 36 | 97.2 | 2.8 | 0.0 | 155.5 | 8.0 | e |
| 4 Z3 | 243 | 97.6 | 0.8 | 1.6 | 170.2 | 7.8 | e |
| 5 MEK-1303/5 | 42 | 97.6 | 0.0 | 2.4 | 159.9 | 6.1 | e |

Eritrociti H2

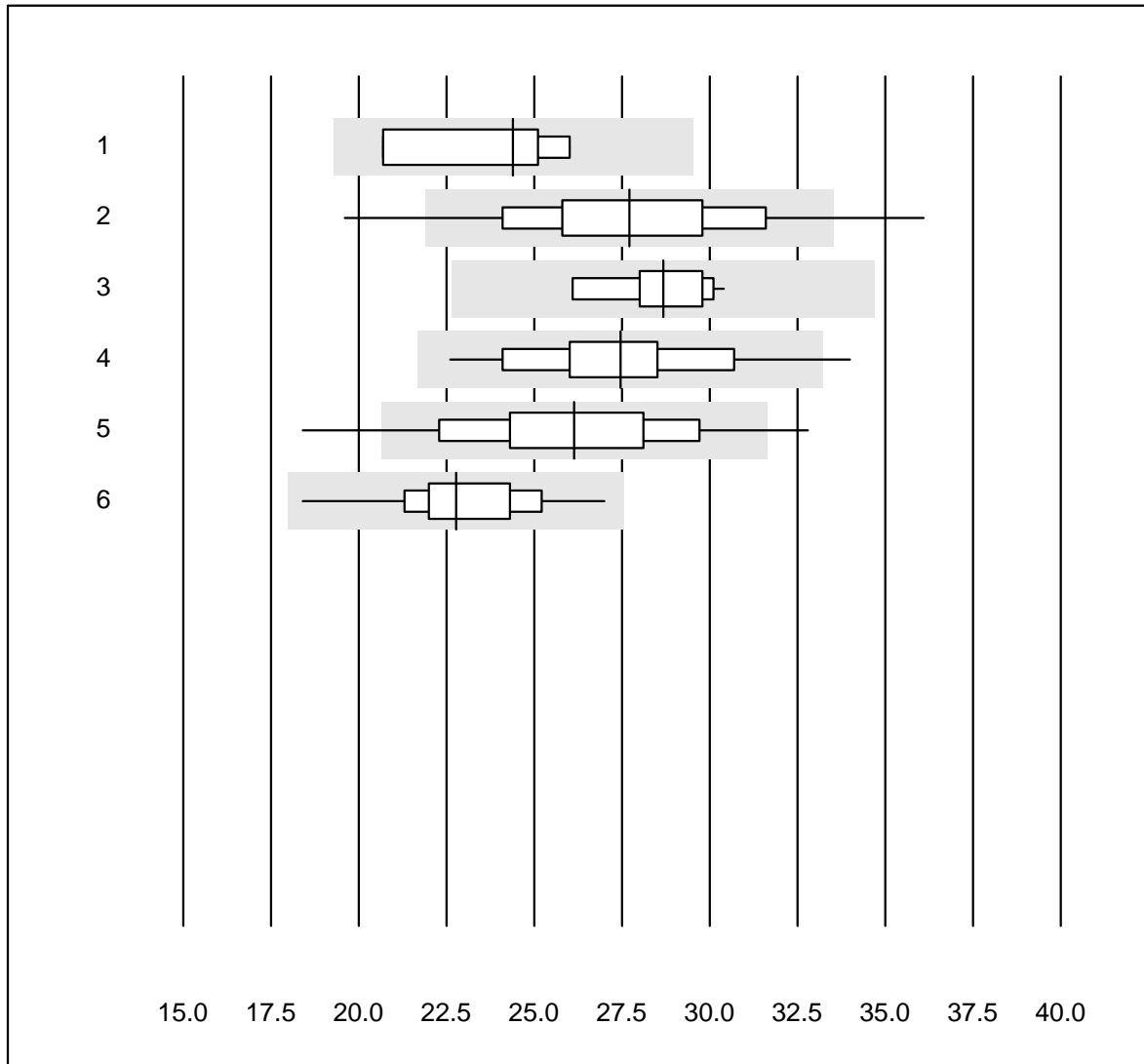


QUALAB Tolleranza : 25 %

Eritrociti H2 (T/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Dymind DP-H10 | 5 | 100.0 | 0.0 | 0.0 | 3.42 | 6.8 | e* |
| 2 Microsemi | 902 | 97.6 | 0.8 | 1.6 | 3.33 | 4.7 | e |
| 3 Abx Micros | 36 | 100.0 | 0.0 | 0.0 | 3.31 | 4.1 | e |
| 4 Z3 | 244 | 94.7 | 0.0 | 5.3 | 3.30 | 3.6 | e |
| 5 MEK-1303/5 | 42 | 95.2 | 0.0 | 4.8 | 3.47 | 2.6 | e |

CRP H2

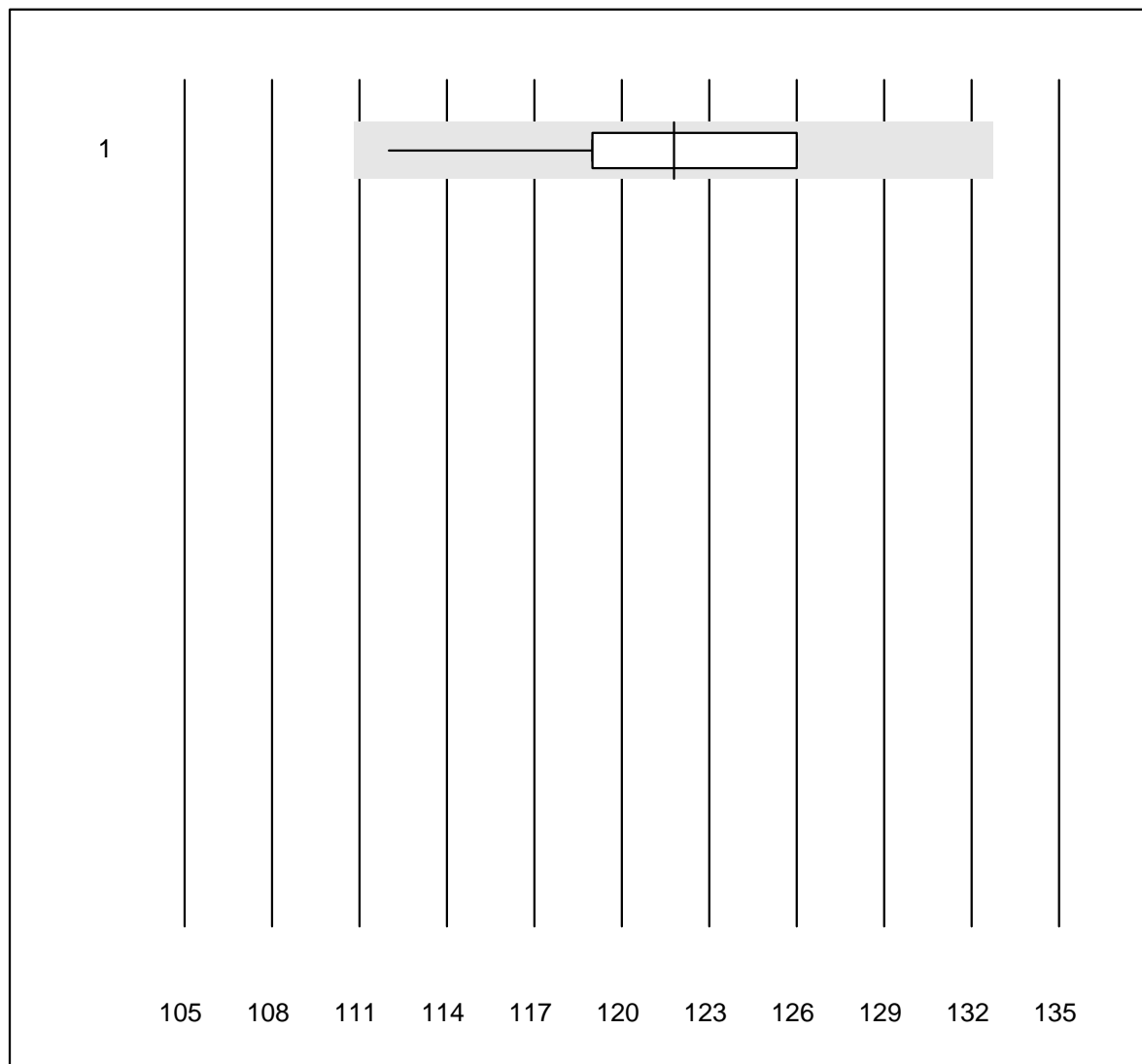


QUALAB Tolleranza : 21 %

CRP H2 (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Dymind DP-H10 | 4 | 100.0 | 0.0 | 0.0 | 24.4 | 9.7 | e* |
| 2 Microsemi | 883 | 93.0 | 3.6 | 3.4 | 27.7 | 10.4 | e |
| 3 Abx Micros | 11 | 90.9 | 0.0 | 9.1 | 28.7 | 5.2 | e |
| 4 ABX Micros CRP200 | 22 | 95.5 | 4.5 | 0.0 | 27.5 | 9.8 | e |
| 5 Z3 | 224 | 91.5 | 5.4 | 3.1 | 26.1 | 10.9 | e |
| 6 MEK-1303/5 | 37 | 94.6 | 0.0 | 5.4 | 22.8 | 7.9 | e |

Emoglobina BG

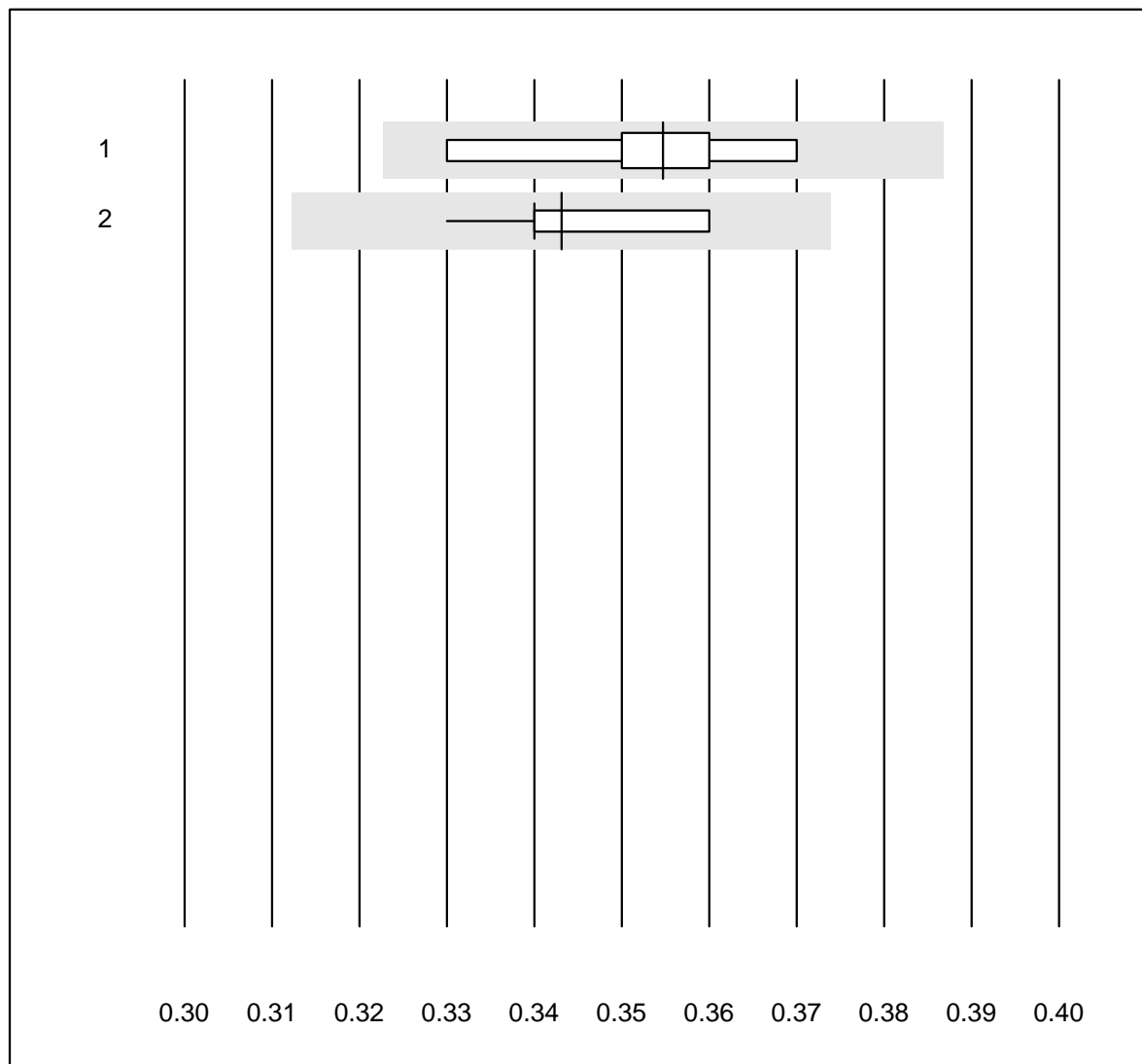


QUALAB Tolleranza : 9 %

Emoglobina BG (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 iStat | 14 | 100.0 | 0.0 | 0.0 | 121.8 | 3.1 | e |

Ematocrito

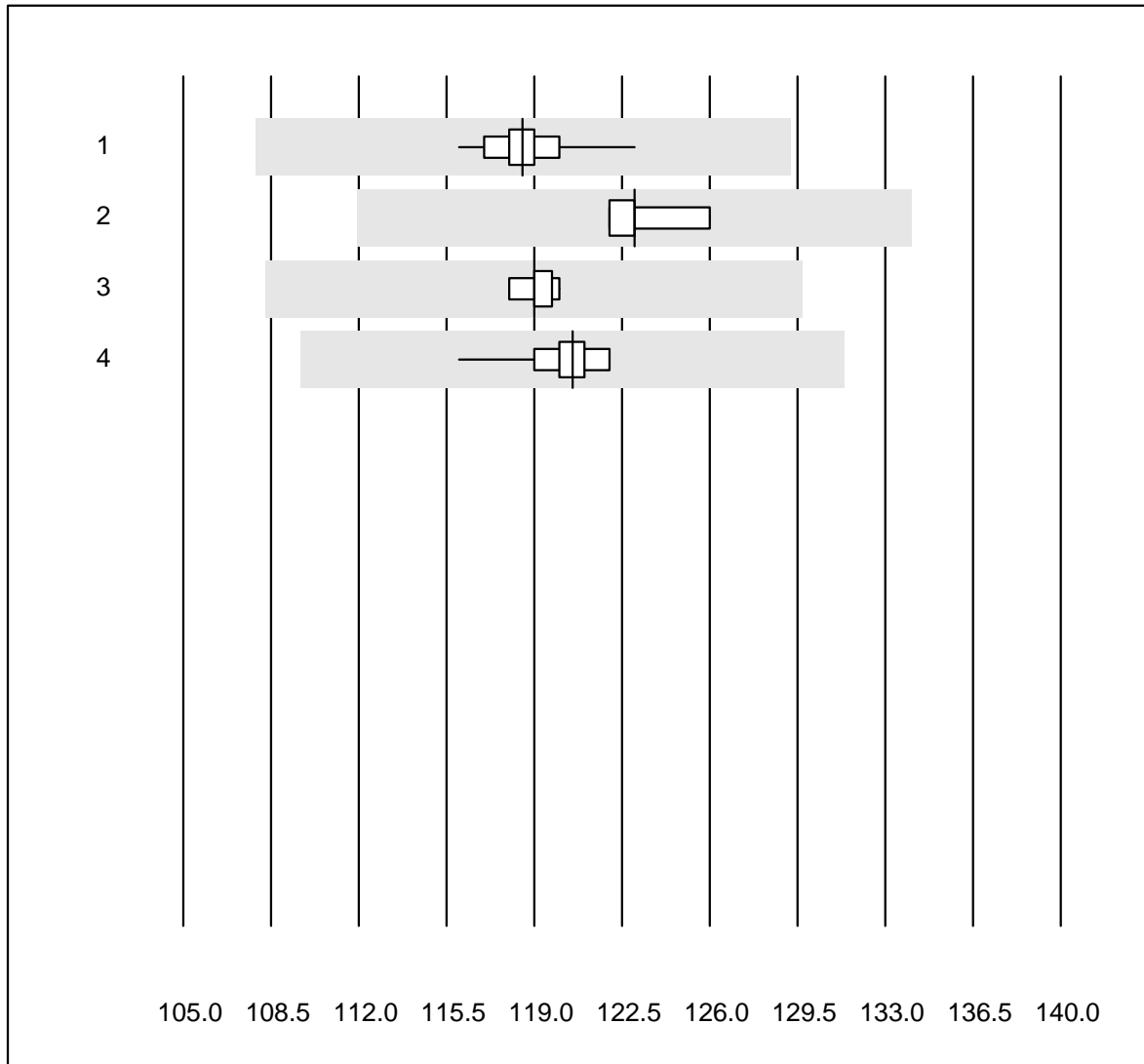


QUALAB Tolleranza : 9 %

Ematocrito (l/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 iStat | 19 | 100.0 | 0.0 | 0.0 | 0.35 | 3.6 | e |
| 2 EPOC | 16 | 100.0 | 0.0 | 0.0 | 0.34 | 2.3 | e |

Emoglobina

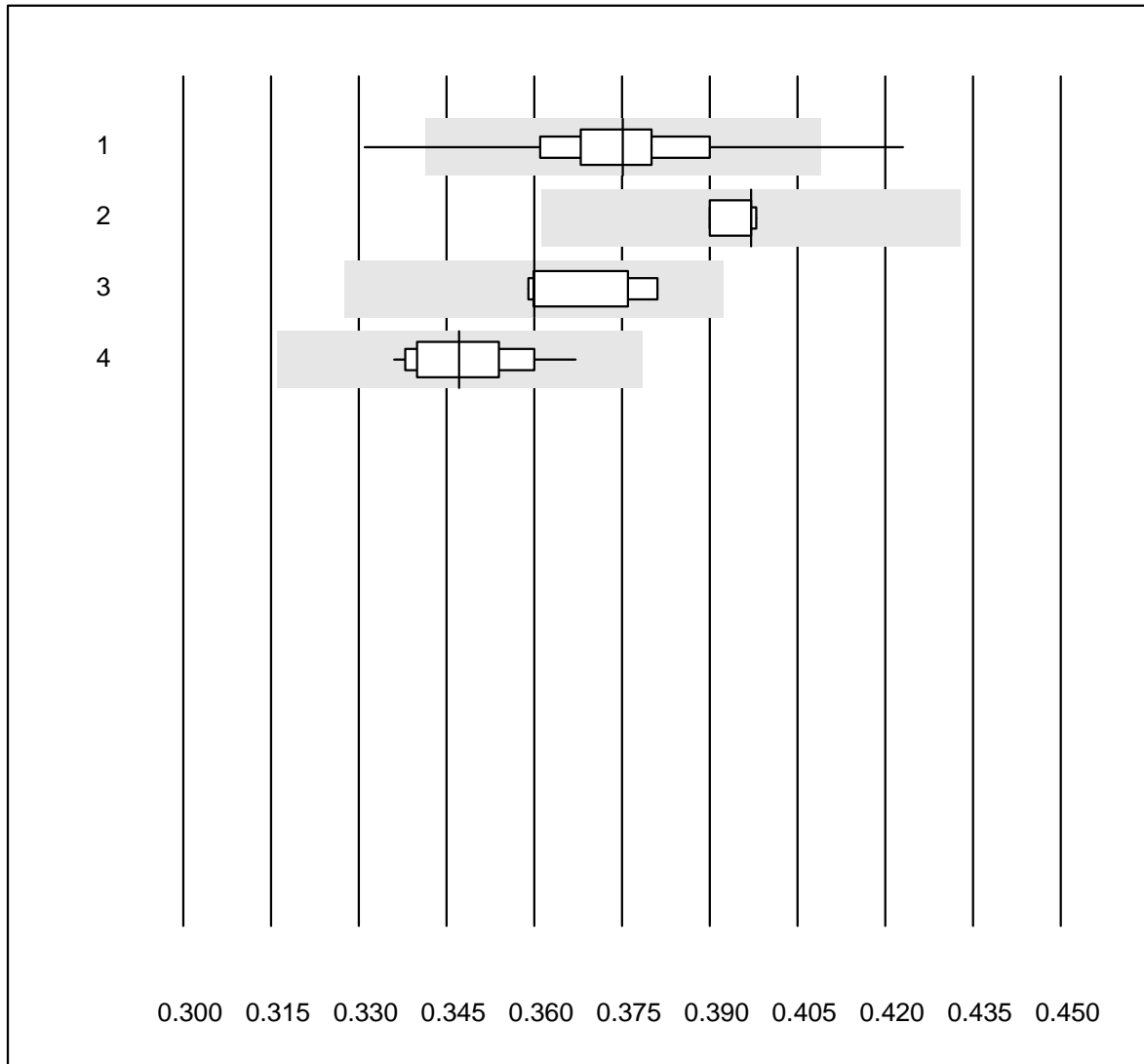


QUALAB Tolleranza : 9 %

Emoglobina (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex | 122 | 100.0 | 0.0 | 0.0 | 118.5 | 1.3 | e |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 123.0 | 1.4 | e |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 119.0 | 0.6 | e |
| 4 Yumizen/Pentra | 13 | 100.0 | 0.0 | 0.0 | 120.5 | 1.3 | e |

Ematocrito

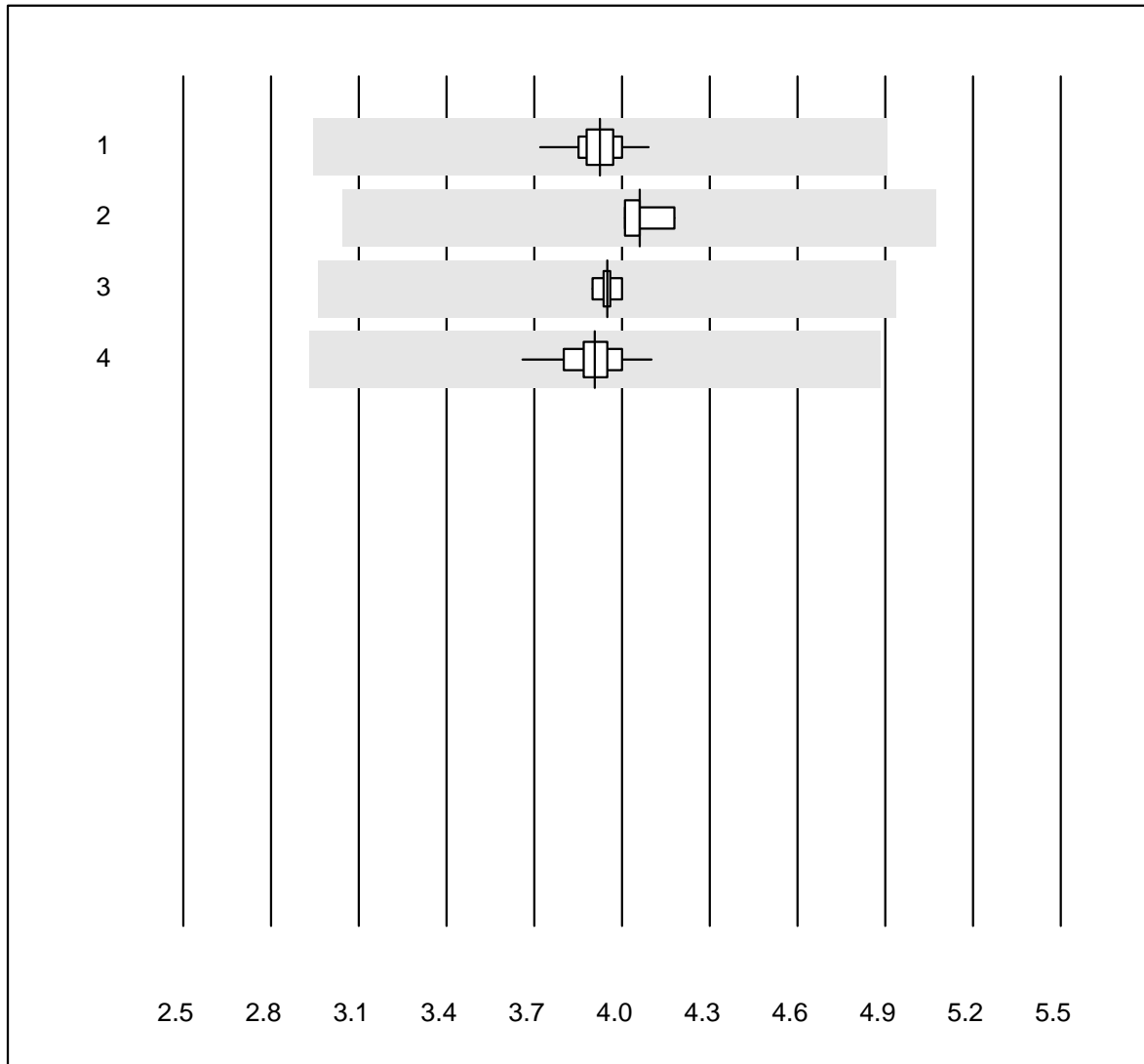


QUALAB Tolleranza : 9 %

Ematocrito (H)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex | 122 | 97.5 | 2.5 | 0.0 | 0.38 | 3.4 | e |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 0.40 | 0.9 | e |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 0.36 | 2.9 | e* |
| 4 Yumizen/Pentra | 13 | 100.0 | 0.0 | 0.0 | 0.35 | 2.9 | e |

Eritrociti

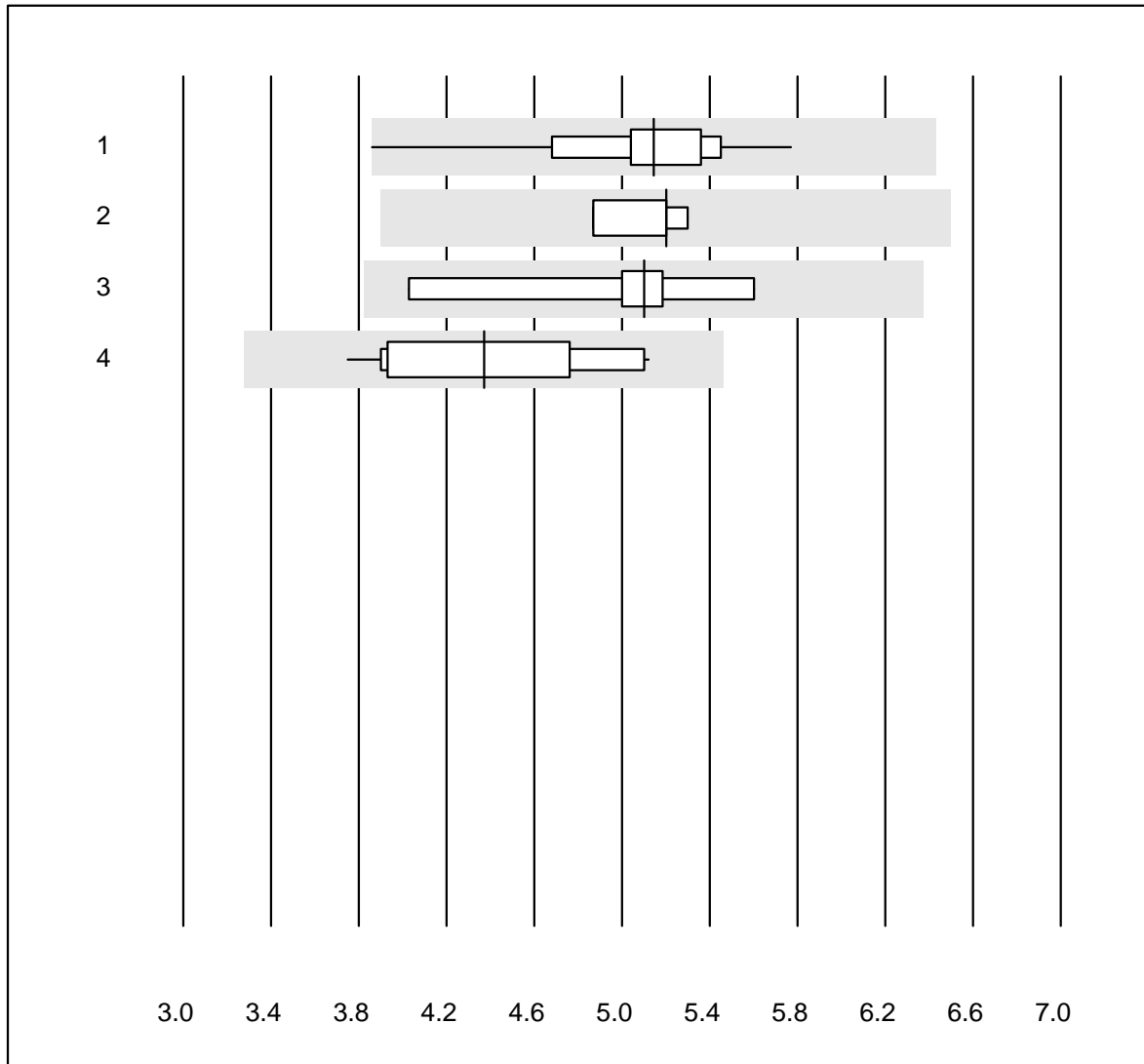


QUALAB Tolleranza : 25 %

Eritrociti (T/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex | 124 | 100.0 | 0.0 | 0.0 | 3.92 | 1.6 | e |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 4.06 | 1.8 | e |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 3.95 | 0.9 | e |
| 4 Yumizen/Pentra | 13 | 100.0 | 0.0 | 0.0 | 3.91 | 2.7 | e |

Leucociti

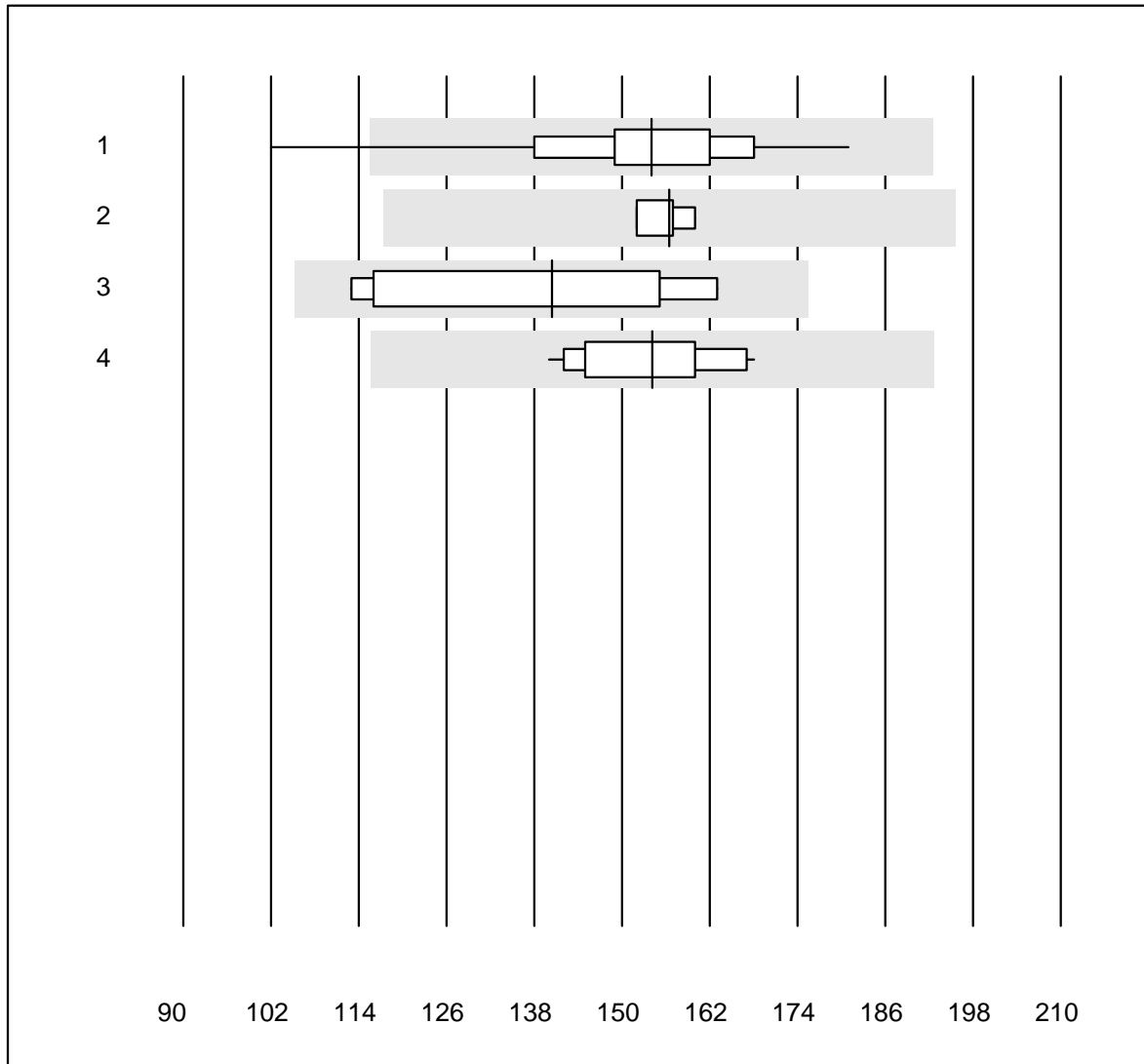


QUALAB Tolleranza : 25 %

Leucociti (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 123 | 100.0 | 0.0 | 0.0 | 5.15 | 6.4 | e |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 5.20 | 3.6 | e |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 5.10 | 11.6 | e* |
| 4 Yumizen/Pentra | 13 | 100.0 | 0.0 | 0.0 | 4.37 | 10.7 | e |

Trombociti

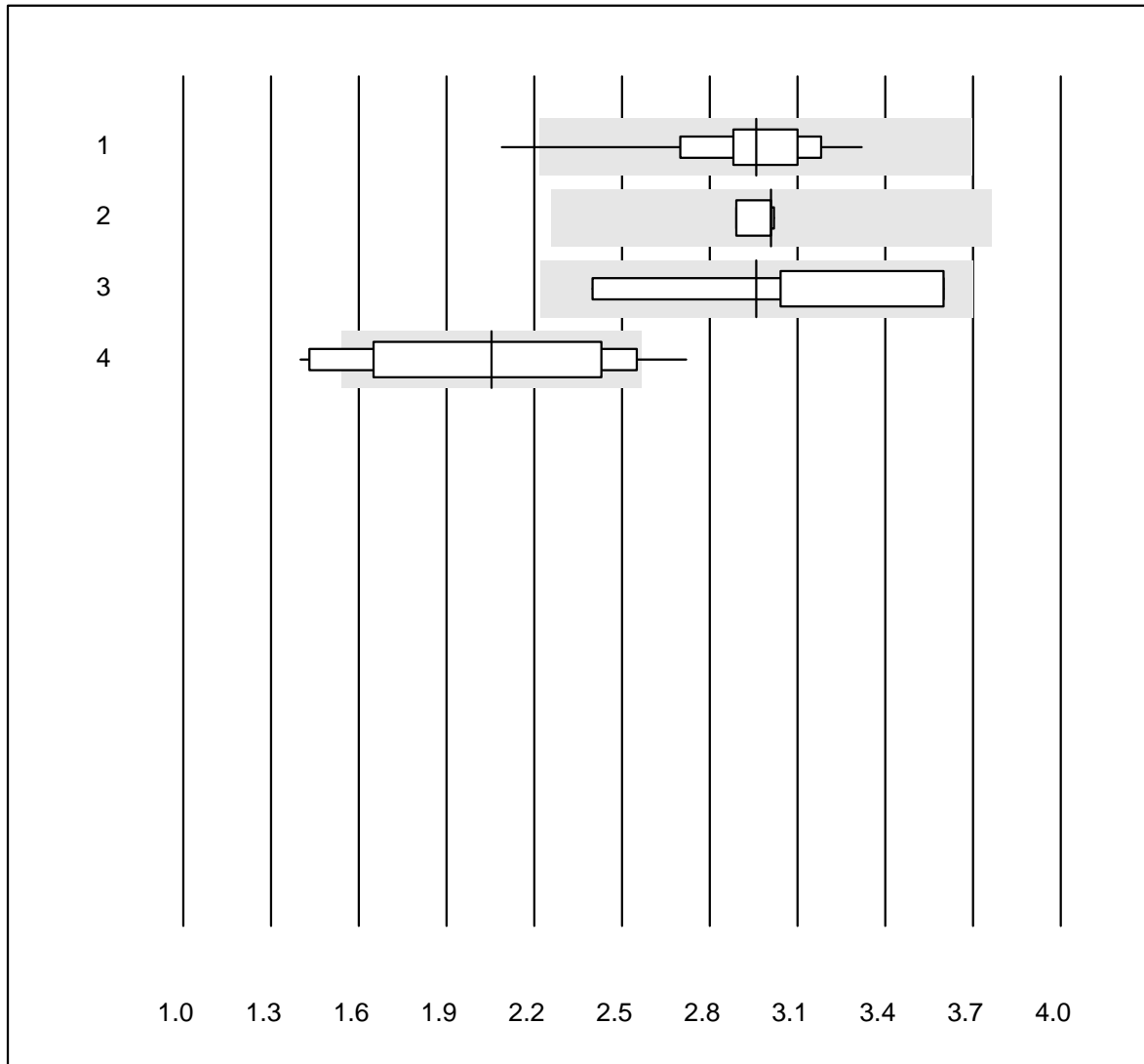


QUALAB Tolleranza : 25 %

Trombociti (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 122 | 97.6 | 1.6 | 0.8 | 154.1 | 8.5 | e |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 156.5 | 2.1 | e |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 140.4 | 17.0 | a |
| 4 Yumizen/Pentra | 13 | 100.0 | 0.0 | 0.0 | 154.2 | 6.2 | e |

Neutrofili

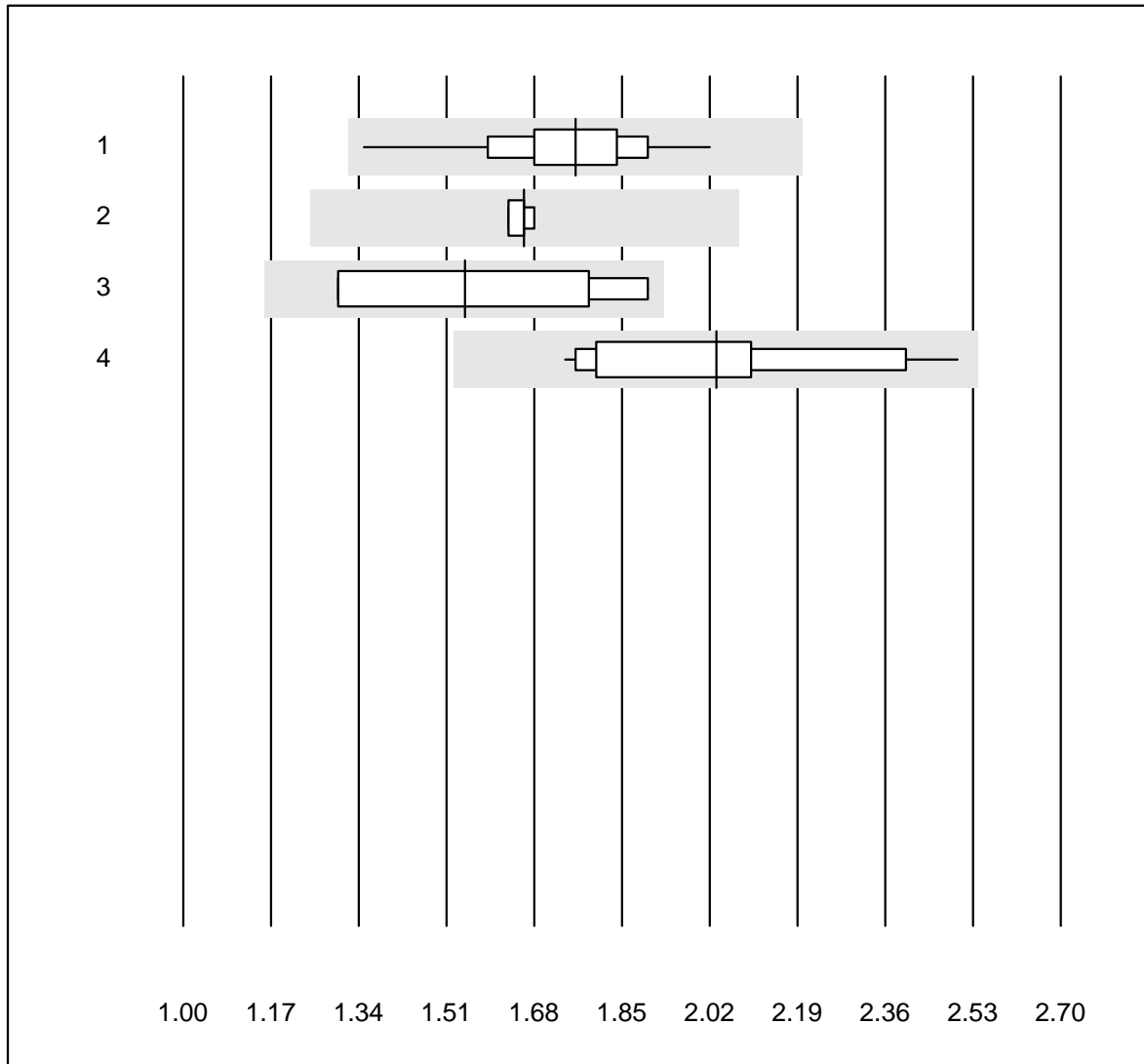


Tolleranza MQ : 25 %

Neutrofili (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 123 | 98.4 | 1.6 | 0.0 | 2.96 | 7.0 | e |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 3.01 | 2.1 | e |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 2.96 | 15.8 | a |
| 4 Yumizen/Pentra | 12 | 66.7 | 25.0 | 8.3 | 2.05 | 22.4 | e* |

Linfociti

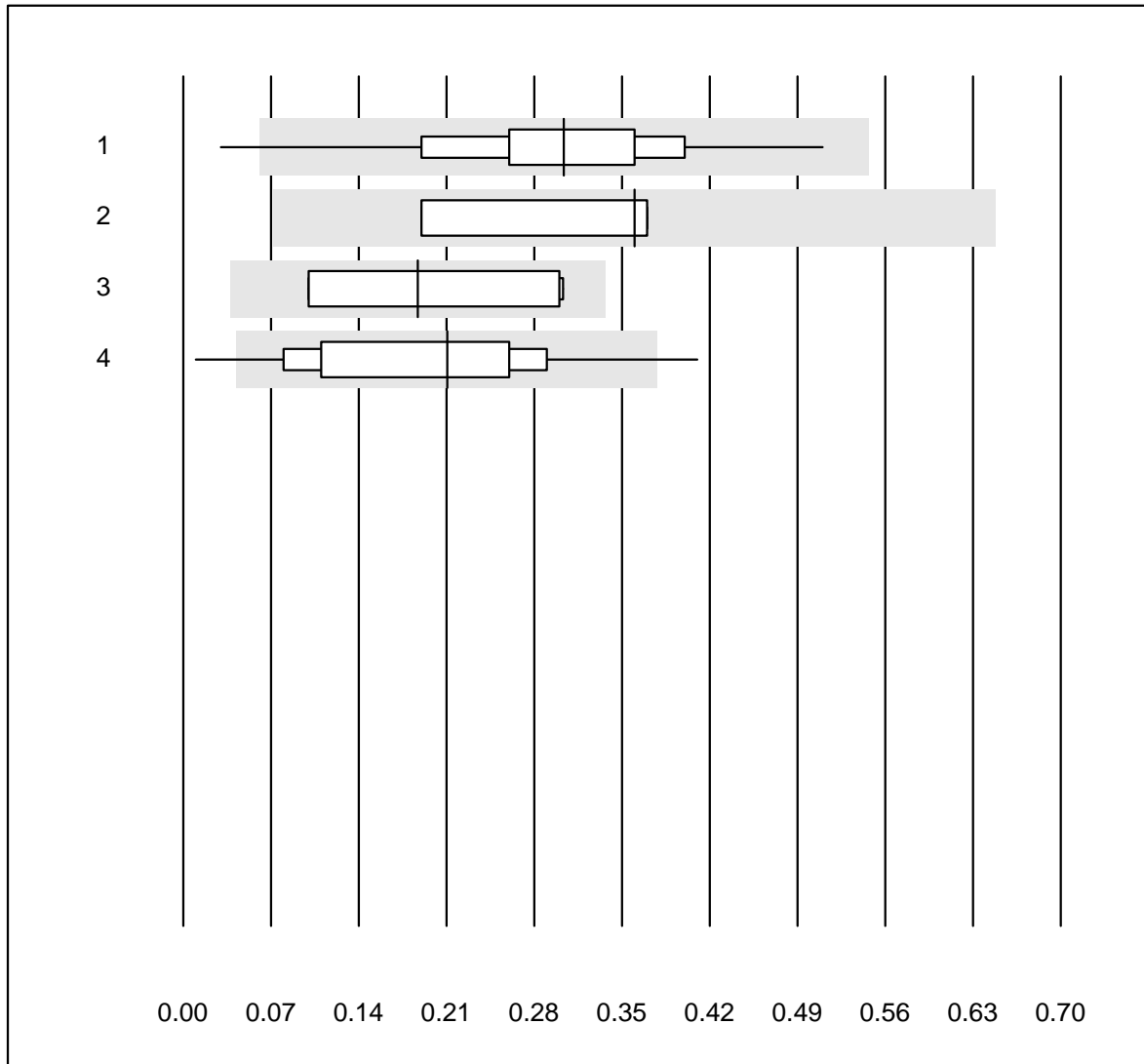


Tolleranza MQ : 25 %

Linfociti (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 123 | 100.0 | 0.0 | 0.0 | 1.76 | 7.1 | e |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 1.66 | 1.2 | e |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 1.55 | 18.2 | a |
| 4 Yumizen/Pentra | 12 | 100.0 | 0.0 | 0.0 | 2.03 | 12.5 | e* |

Monociti

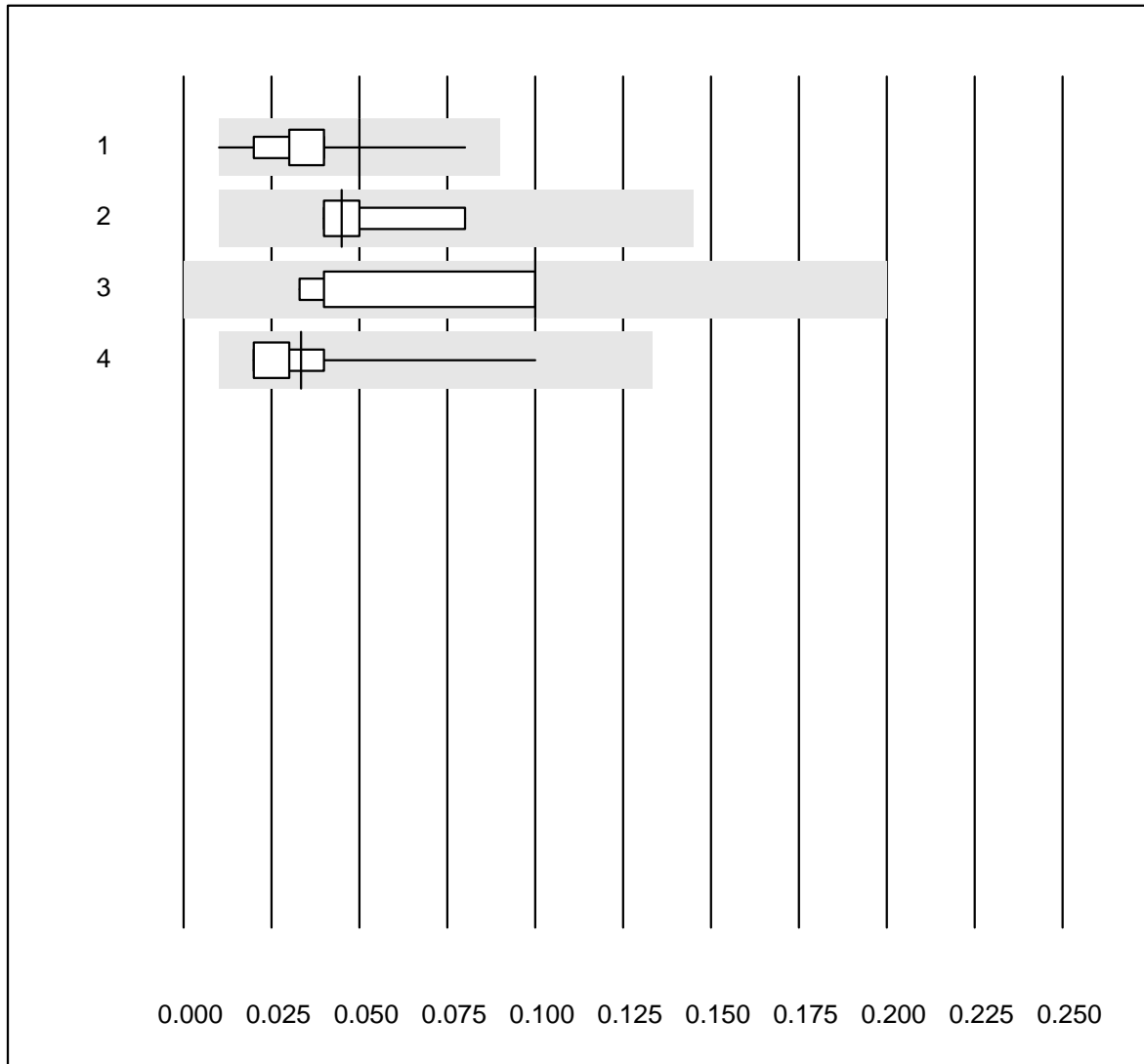


Tolleranza MQ : 80 %

Monociti (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 123 | 99.2 | 0.8 | 0.0 | 0.30 | 28.3 | e |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 0.36 | 27.2 | e* |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 0.19 | 56.6 | a |
| 4 Yumizen/Pentra | 12 | 83.3 | 16.7 | 0.0 | 0.21 | 50.6 | e* |

Eosinofili

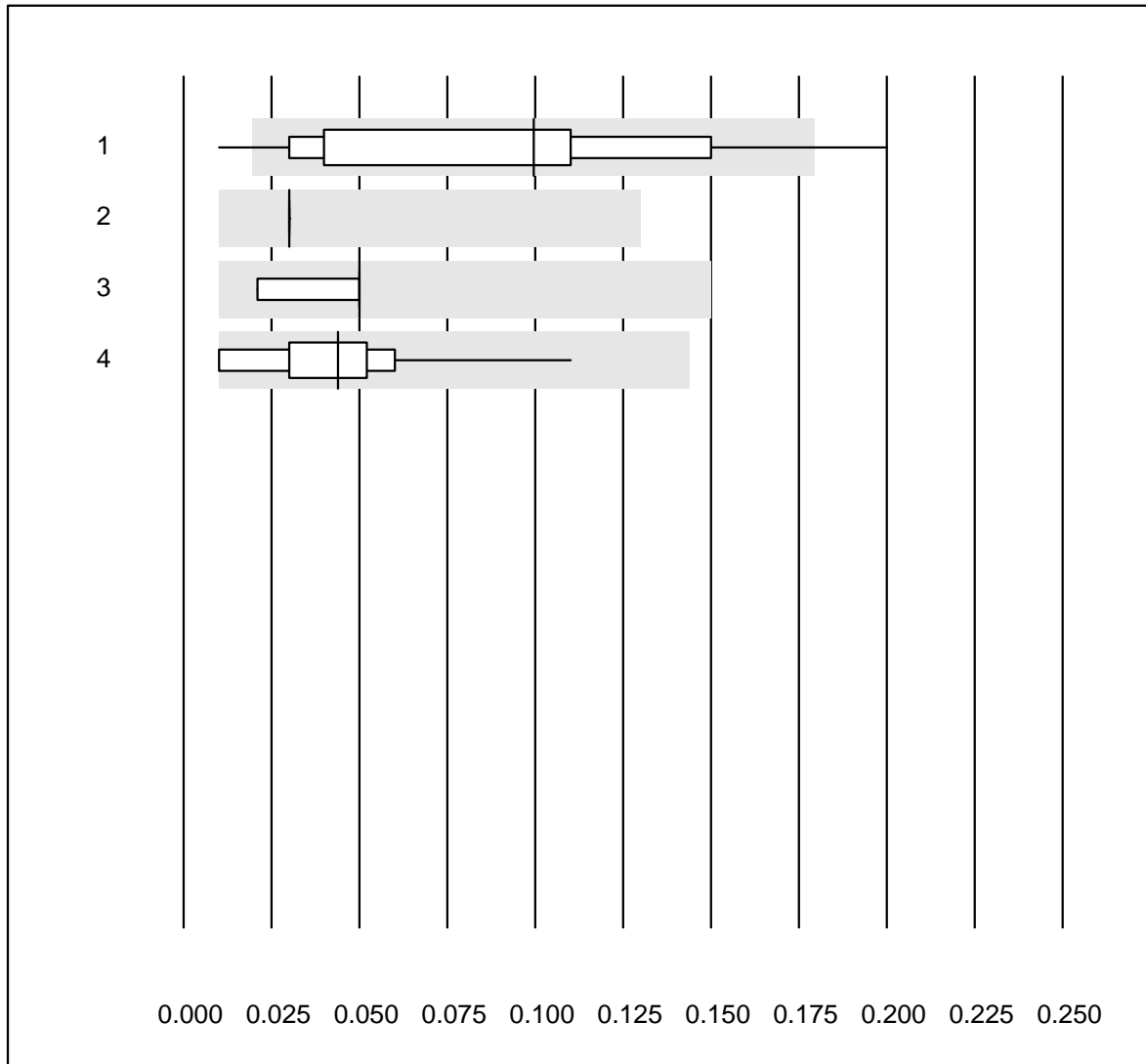


Tolleranza MQ : 80 %
(< 0.13: +/- 0.10 G/l)

Eosinofili (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 122 | 96.7 | 3.3 | 0.0 | 0.05 | 30.8 | a |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 0.05 | 36.1 | e* |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 0.10 | 46.7 | e* |
| 4 Yumizen/Pentra | 12 | 100.0 | 0.0 | 0.0 | 0.03 | 65.9 | e* |

Basofili

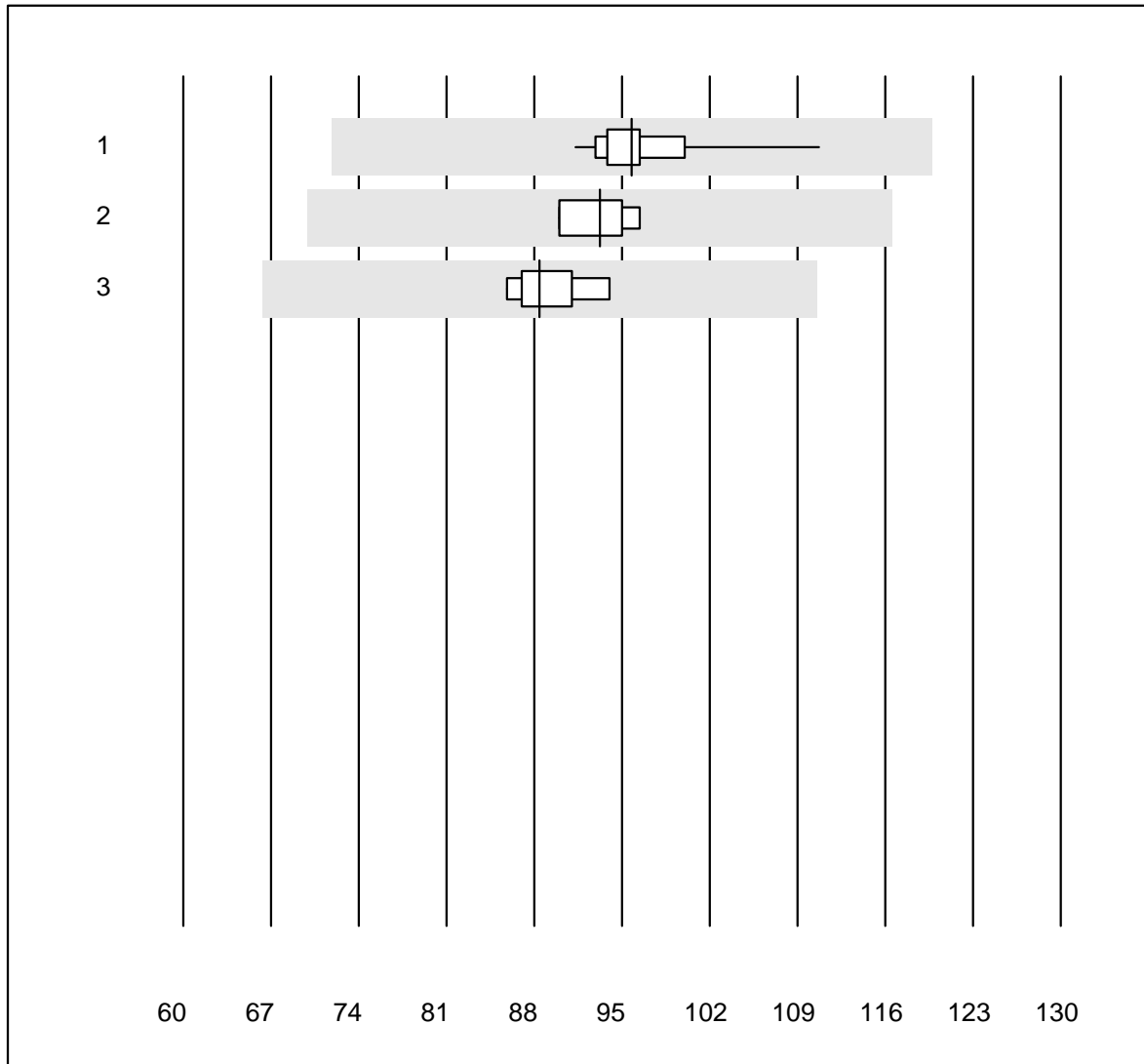


Tolleranza MQ : 80 %
(< 0.13: +/- 0.10 G/l)

Basofili (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 122 | 93.5 | 4.9 | 1.6 | 0.10 | 62.2 | a |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 0.03 | 0.0 | e |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 0.05 | 29.3 | e* |
| 4 Yumizen/Pentra | 12 | 100.0 | 0.0 | 0.0 | 0.04 | 60.2 | e* |

MCV



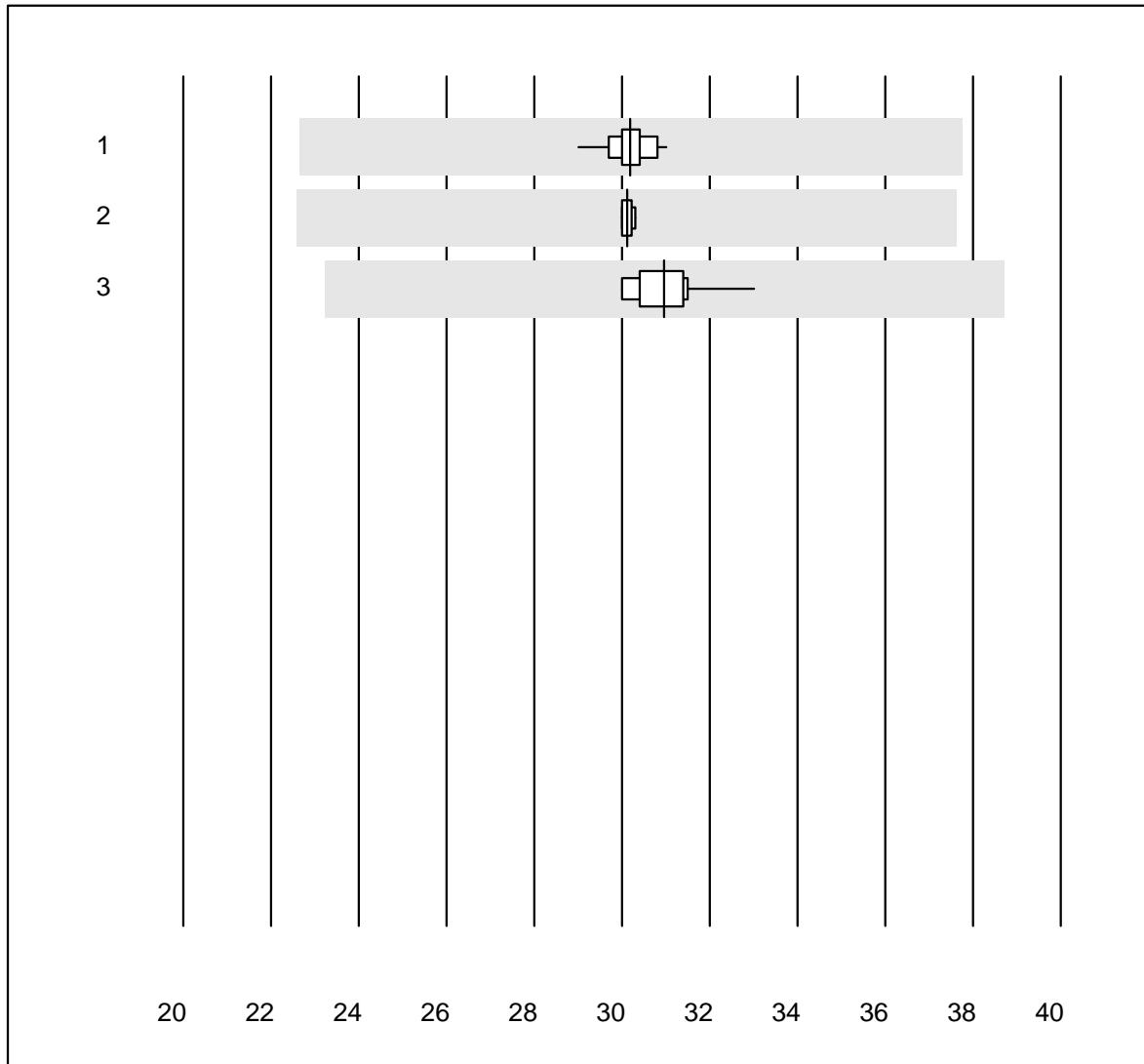
Tolleranza MQ : 25 %

MCV (fl)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex | 112 | 100.0 | 0.0 | 0.0 | 95.8 | 3.5 | e |
| 2 Beckman | 4 | 100.0 | 0.0 | 0.0 | 93.2 | 3.2 | e |
| 3 Yumizen/Pentra | 9 | 100.0 | 0.0 | 0.0 | 88.4 | 3.3 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

MCH



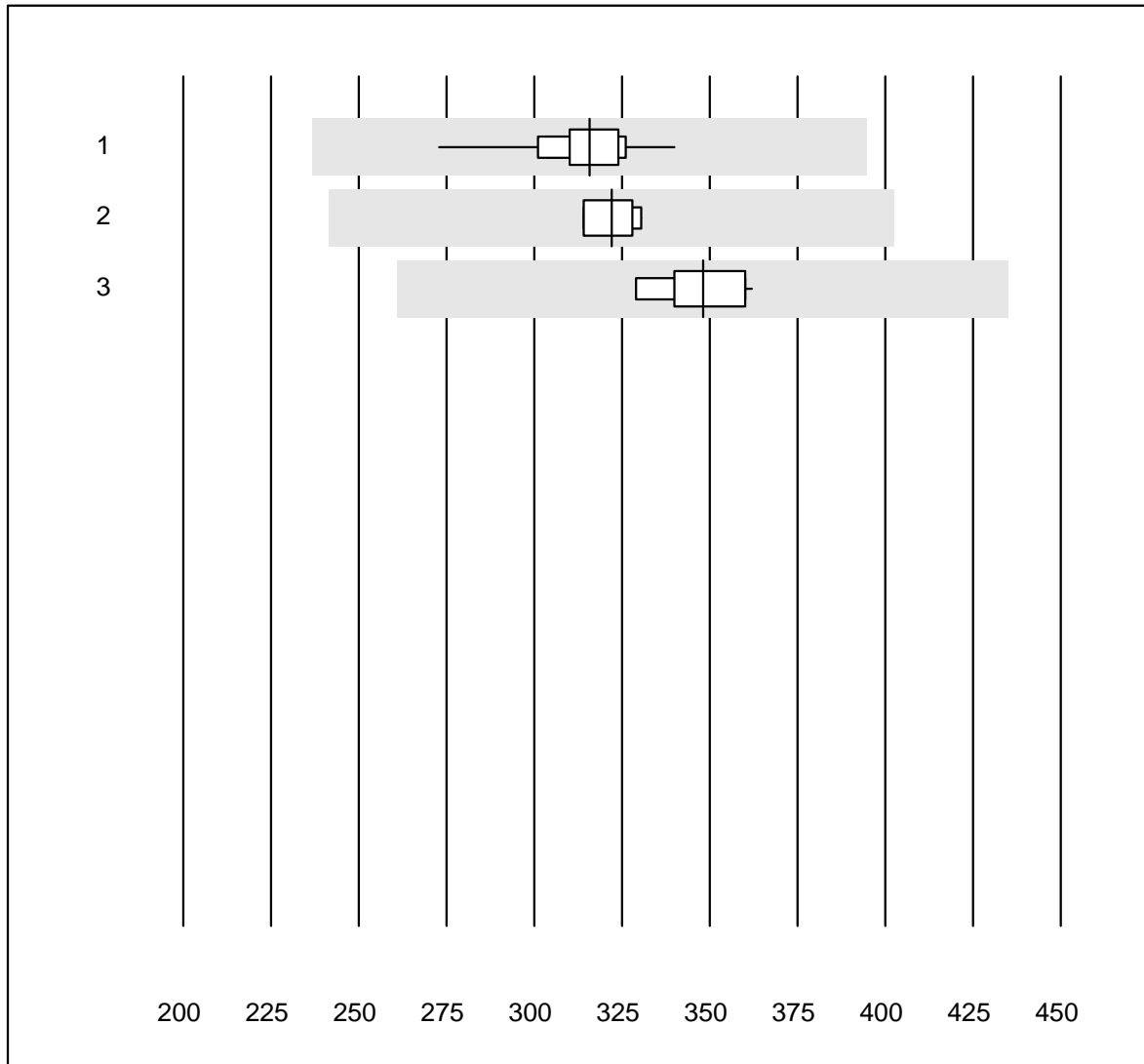
Tolleranza MQ : 25 %

MCH (pg)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex | 113 | 100.0 | 0.0 | 0.0 | 30.2 | 1.4 | e |
| 2 Beckman | 4 | 100.0 | 0.0 | 0.0 | 30.1 | 0.5 | e |
| 3 Yumizen/Pentra | 10 | 100.0 | 0.0 | 0.0 | 31.0 | 2.8 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

MCHC



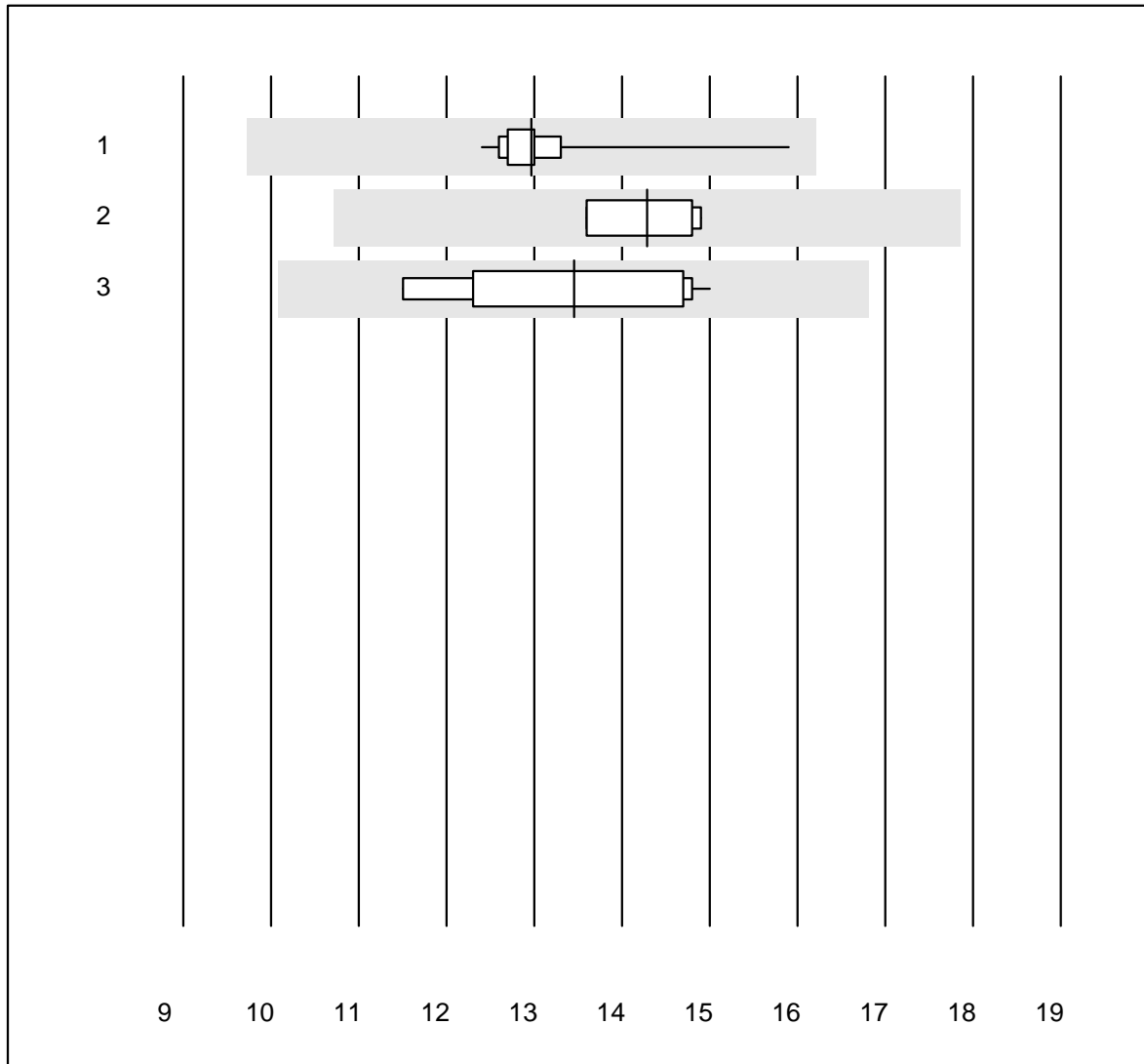
Tolleranza MQ : 25 %

MCHC (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex | 114 | 99.1 | 0.0 | 0.9 | 316 | 3.6 | e |
| 2 Beckman | 4 | 100.0 | 0.0 | 0.0 | 322 | 2.6 | e |
| 3 Yumizen/Pentra | 10 | 100.0 | 0.0 | 0.0 | 348 | 3.3 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

RDW



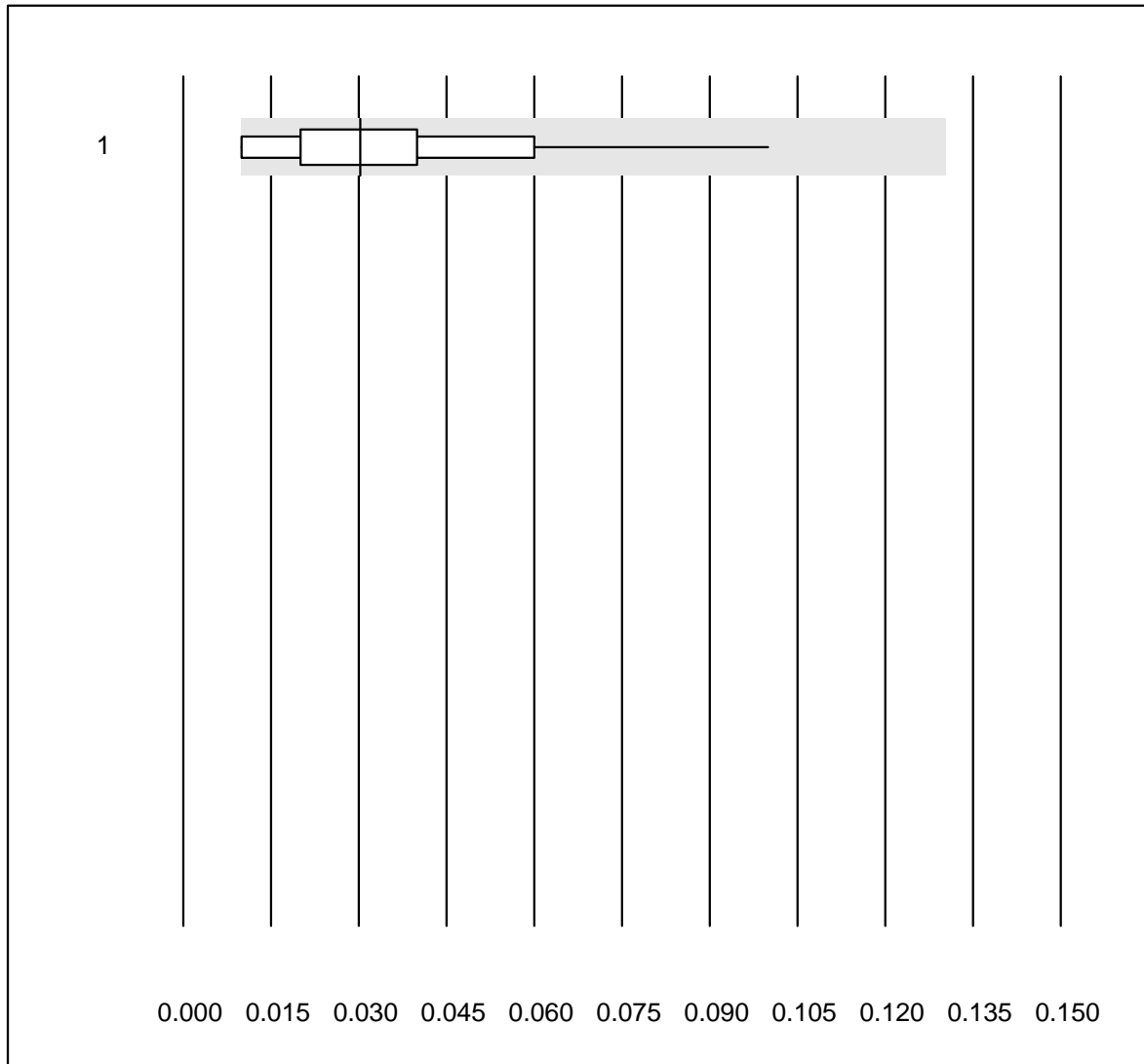
Tolleranza MQ : 25 %

RDW (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Sysmex | 108 | 100.0 | 0.0 | 0.0 | 13.0 | 4.4 | e |
| 2 Beckman | 4 | 100.0 | 0.0 | 0.0 | 14.3 | 4.7 | e |
| 3 Yumizen/Pentra | 10 | 100.0 | 0.0 | 0.0 | 13.5 | 9.7 | e* |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Granulociti immaturi

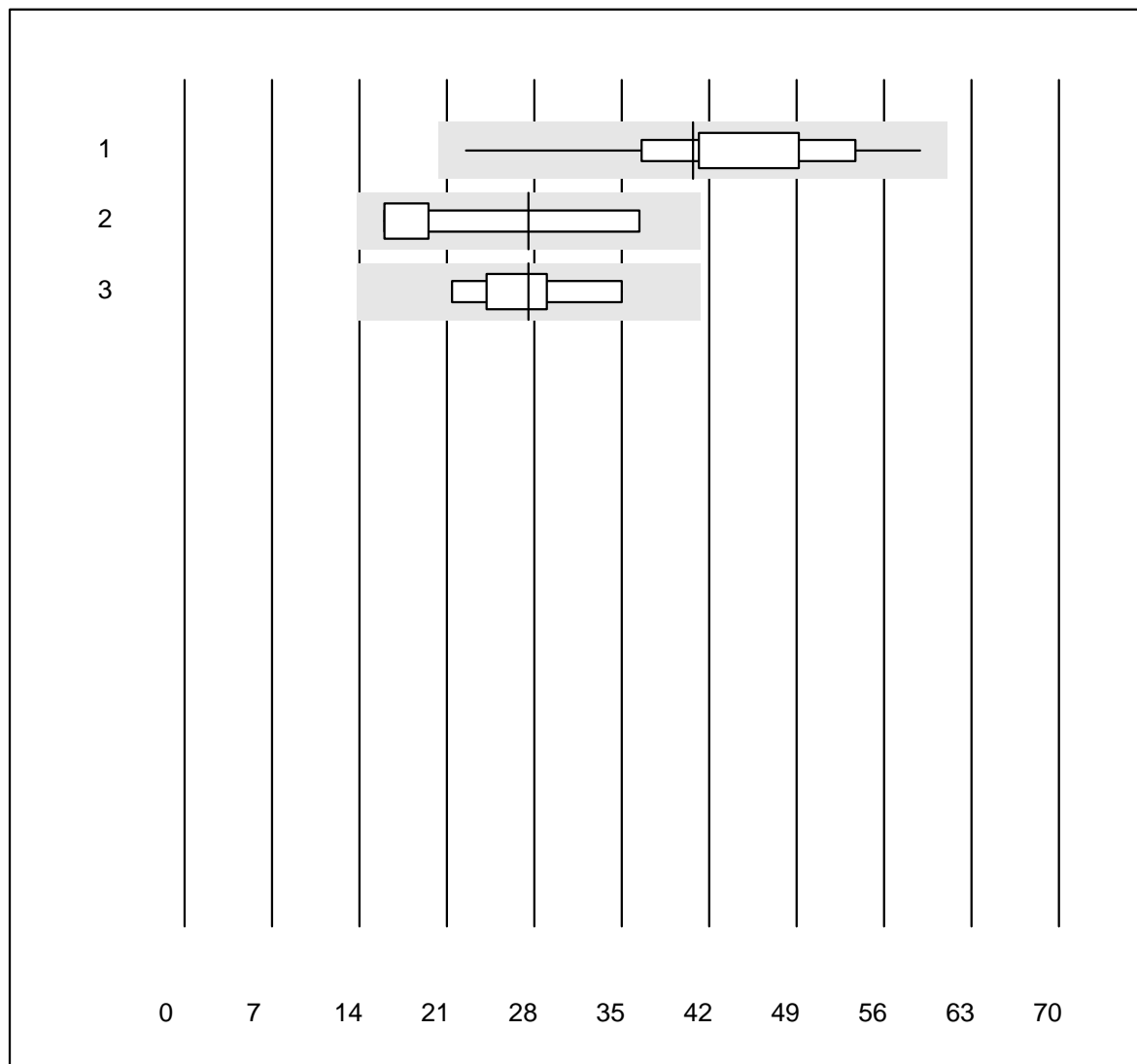


Tolleranza MQ : 25 %
(< 1.30: +/- 0.10 G/l)

Granulociti immaturi (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|------|------|
| 1 Sysmex | 105 | 97.1 | 0.0 | 2.9 | 0.03 | 62.2 | e* |

Reticolociti

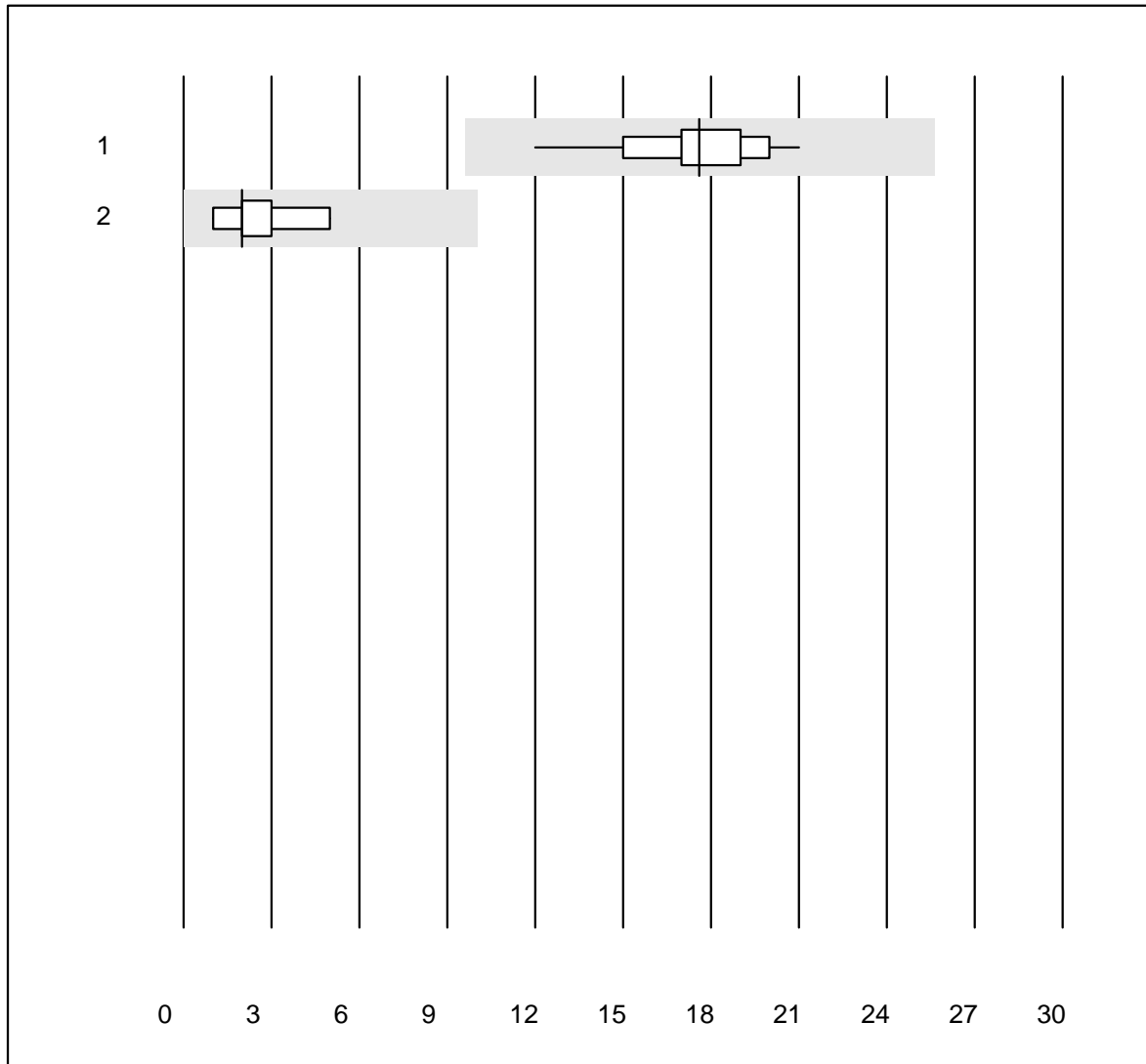


Tolleranza MQ : 30 %

Reticolociti (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 66 | 98.5 | 0.0 | 1.5 | 40.7 | 15.4 | a |
| 2 Advia | 4 | 100.0 | 0.0 | 0.0 | 27.5 | 41.0 | a |
| 3 Beckman | 5 | 100.0 | 0.0 | 0.0 | 27.5 | 18.8 | a |

Indice emolitico campione A

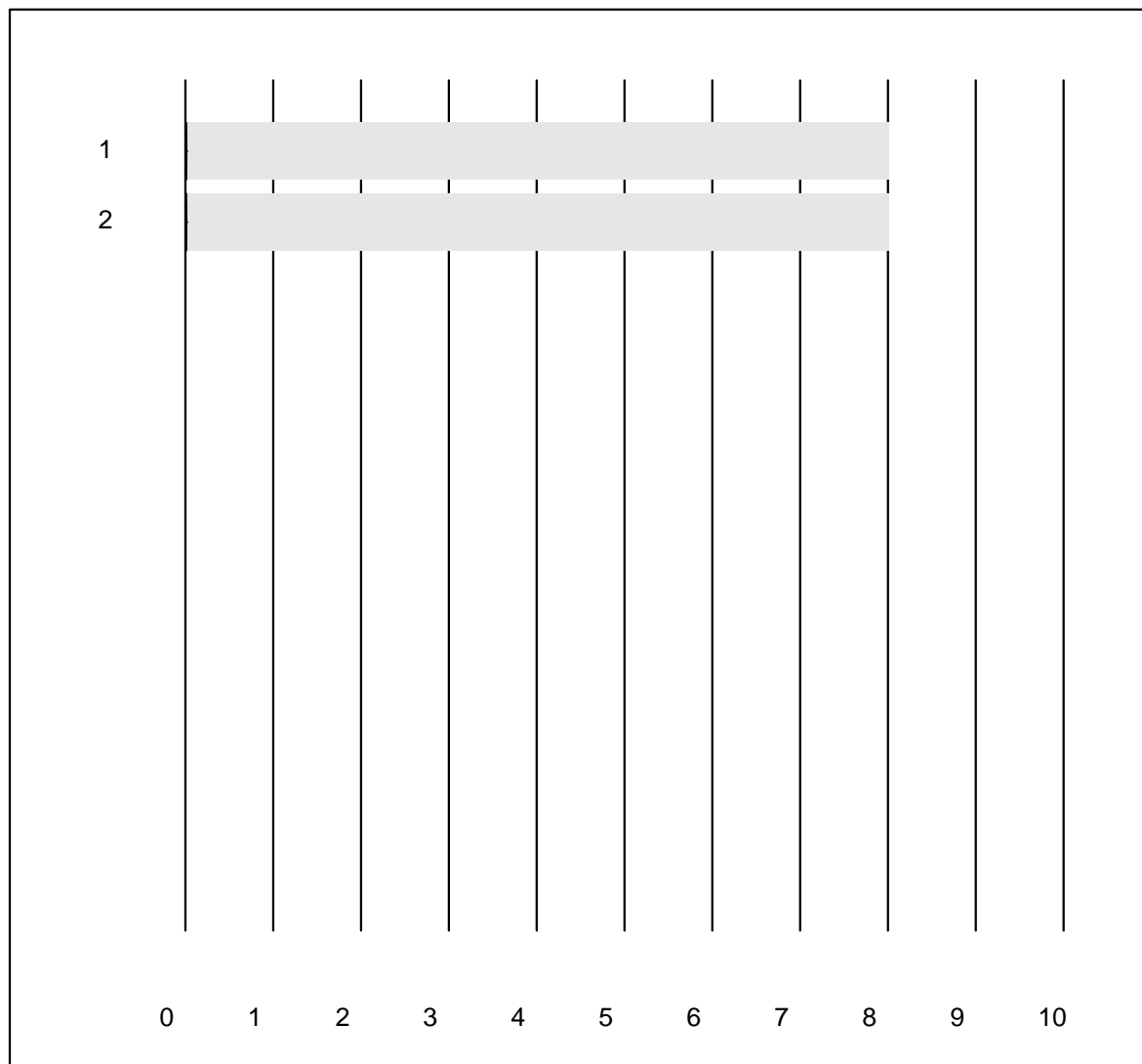


Tolleranza MQ : 30 % Indice emolitico campione A (Index (mg/))
 (< 20.000: +/- 8.000 Index (mg/))

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Roche, Cobas | 23 | 100.0 | 0.0 | 0.0 | 17.609 | 11.3 | e |
| 2 Abbott | 7 | 100.0 | 0.0 | 0.0 | 2.000 | 49.5 | e* |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Indice emolitico campione B

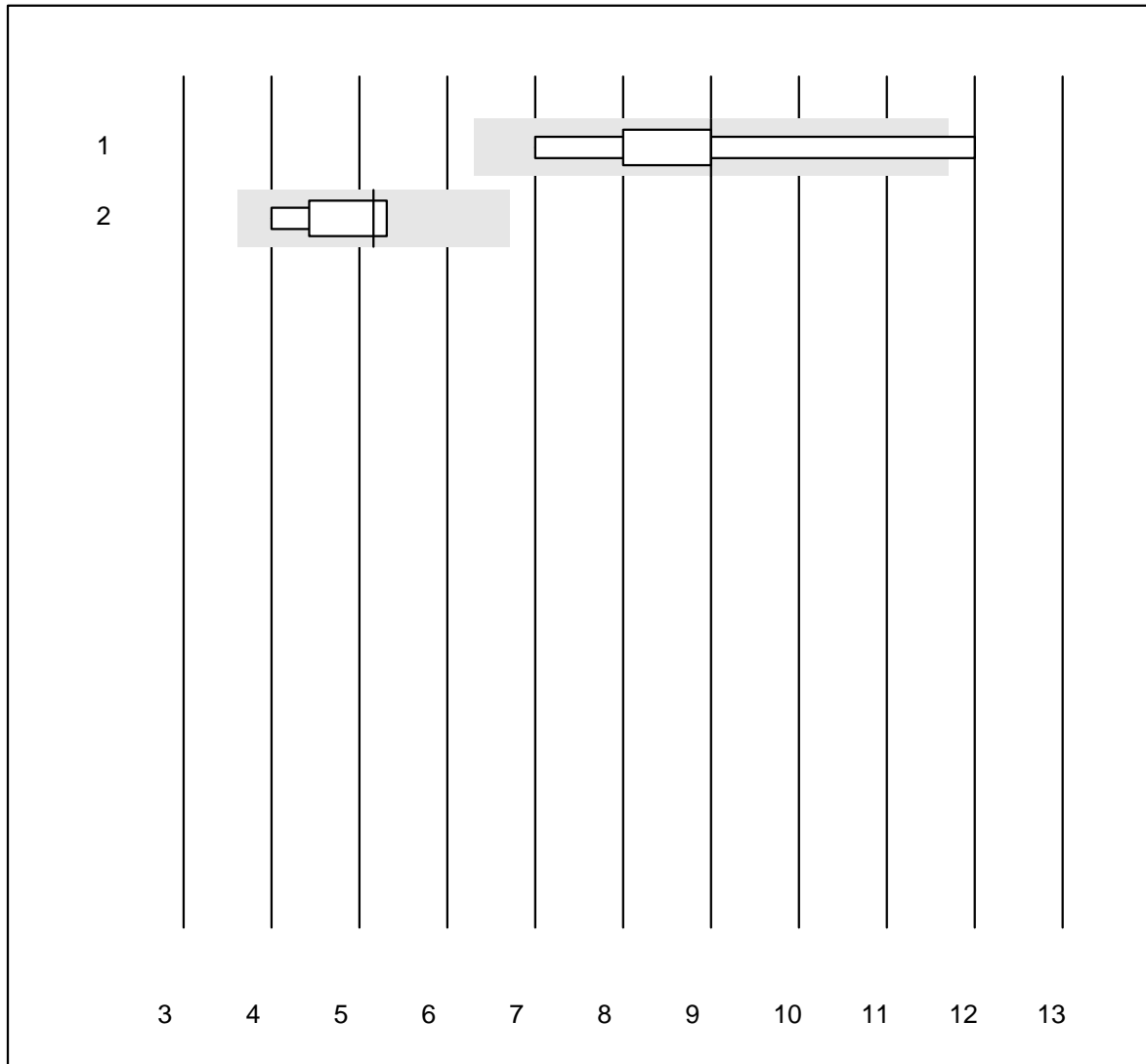


Tolleranza MQ : 30 % Indice emolitico campione B (Index (mg/))
 (< 20.000: +/- 8.000 Index (mg/))

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 23 | 100.0 | 0.0 | 0.0 | 0.010 | 0.0 | e |
| 2 Abbott | 7 | 100.0 | 0.0 | 0.0 | 0.010 | 0.0 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Indice di lipemia A



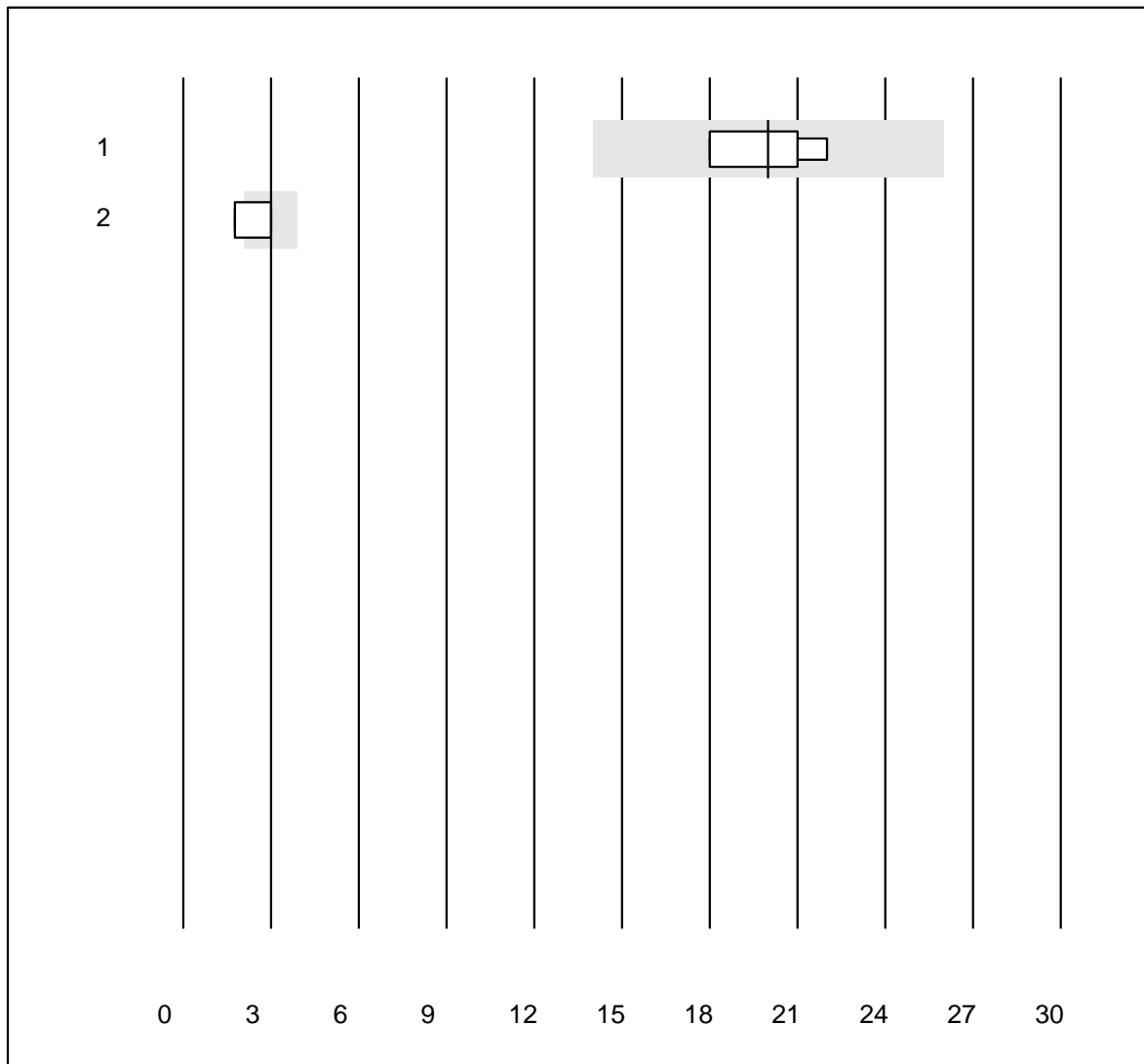
Tolleranza MQ : 30 %

Indice di lipemia A (Index (mg/))

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Cobas | 9 | 88.9 | 11.1 | 0.0 | 9.00 | 16.9 | e* |
| 2 Abbott | 6 | 100.0 | 0.0 | 0.0 | 5.16 | 11.4 | e* |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

Indice di lipemia B



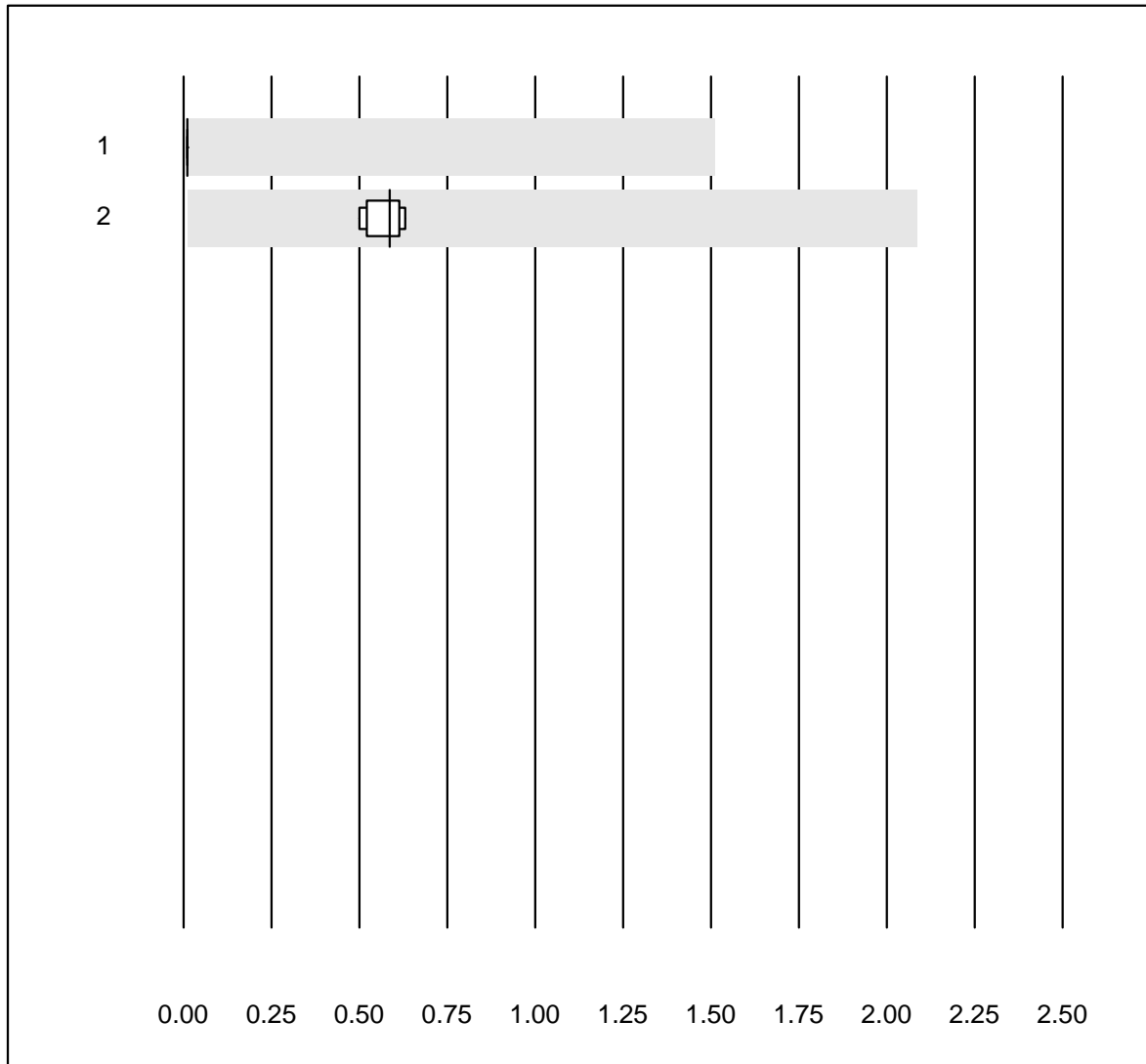
Tolleranza MQ : 30 %

Indice di lipemia B (Index (mg/))

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|------|------|
| 1 Cobas | 9 | 77.8 | 0.0 | 22.2 | 20.00 | 7.4 | e |
| 2 Abbott | 6 | 33.4 | 33.3 | 33.3 | 3.00 | 29.7 | e* |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

Indice itterico A

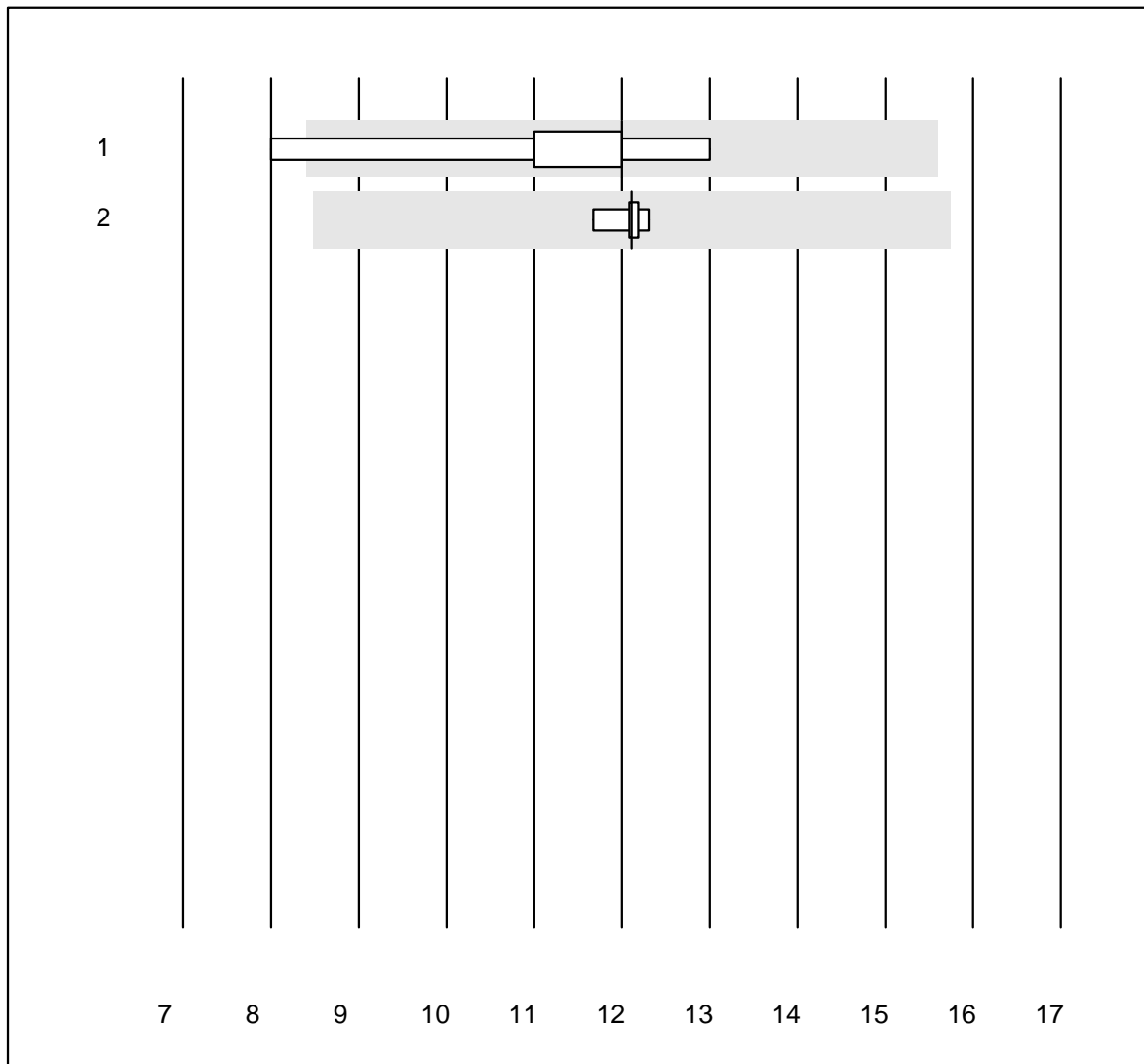


Tolleranza MQ : 30 %
 (< 5.00: +/- 1.50 Index (mg/))

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Cobas | 9 | 100.0 | 0.0 | 0.0 | 0.01 | 0.0 | e |
| 2 Abbott | 6 | 100.0 | 0.0 | 0.0 | 0.59 | 9.2 | e* |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

Indice itterico B



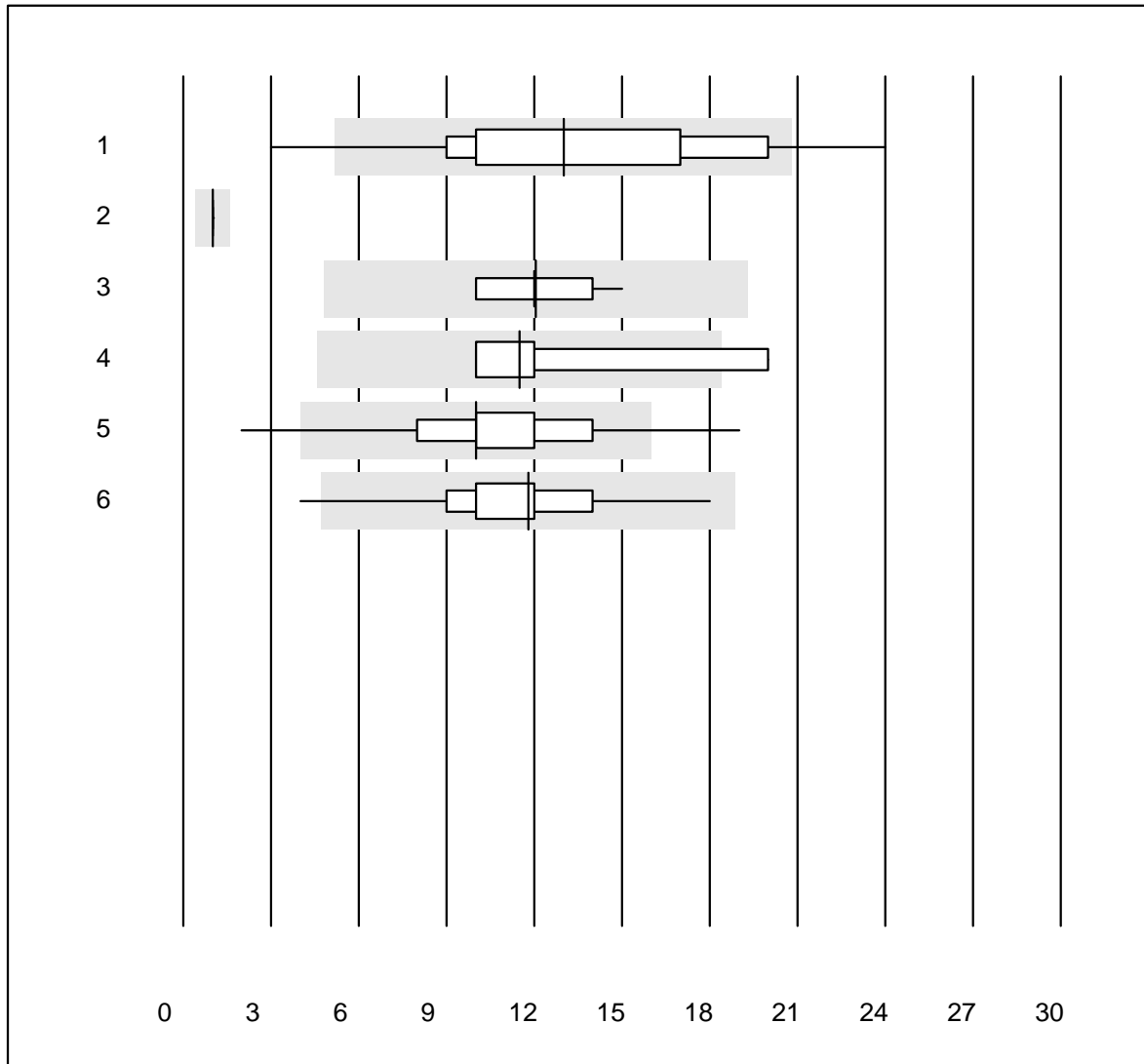
Tolleranza MQ : 30 %

Indice itterico B (Index (mg/))

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Cobas | 9 | 88.9 | 11.1 | 0.0 | 12.00 | 14.5 | e* |
| 2 Abbott | 6 | 100.0 | 0.0 | 0.0 | 12.11 | 1.8 | e |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

Velocità di eritrosedimentazione 1h

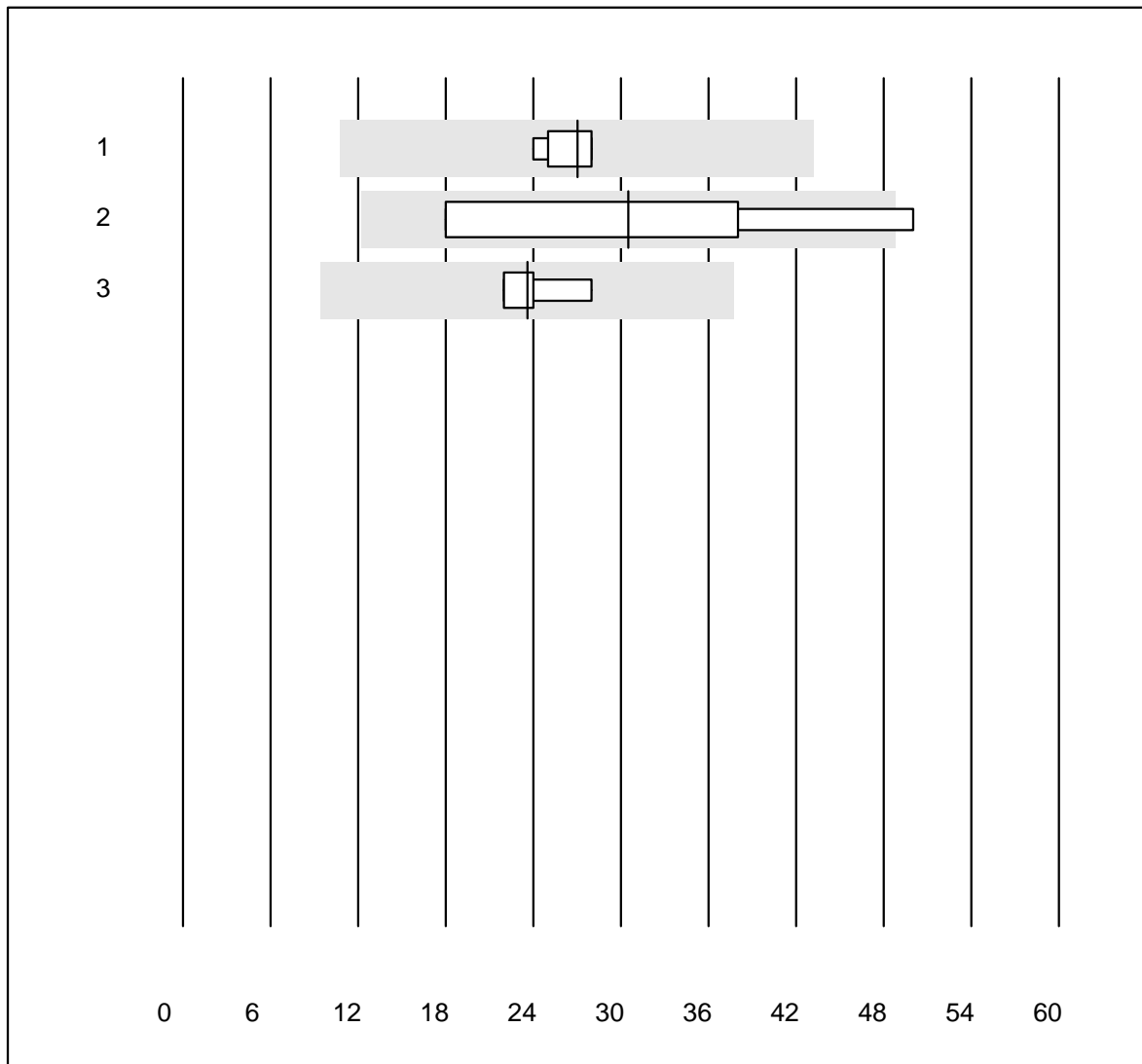


Tolleranza MQ : 40 %

Velocità di eritrosedimentazione 1h (mm/h)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|------|-----------|-----------|--------|------|------|
| 1 MINI-CUBE | 28 | 85.7 | 10.7 | 3.6 | 13 | 35.1 | a |
| 2 miniiSed | 11 | 90.9 | 0.0 | 9.1 | 1 | 0.0 | a |
| 3 Sarstedt Sedivette | 17 | 94.1 | 0.0 | 5.9 | 12 | 10.3 | a |
| 4 Sarstedt Microvette | 4 | 75.0 | 25.0 | 0.0 | 12 | 34.5 | a |
| 5 BD Seditainer | 43 | 88.4 | 11.6 | 0.0 | 10 | 25.6 | a |
| 6 altri metodi | 20 | 95.0 | 5.0 | 0.0 | 12 | 24.9 | a |

Velocità di eritrosedimentazione 2h

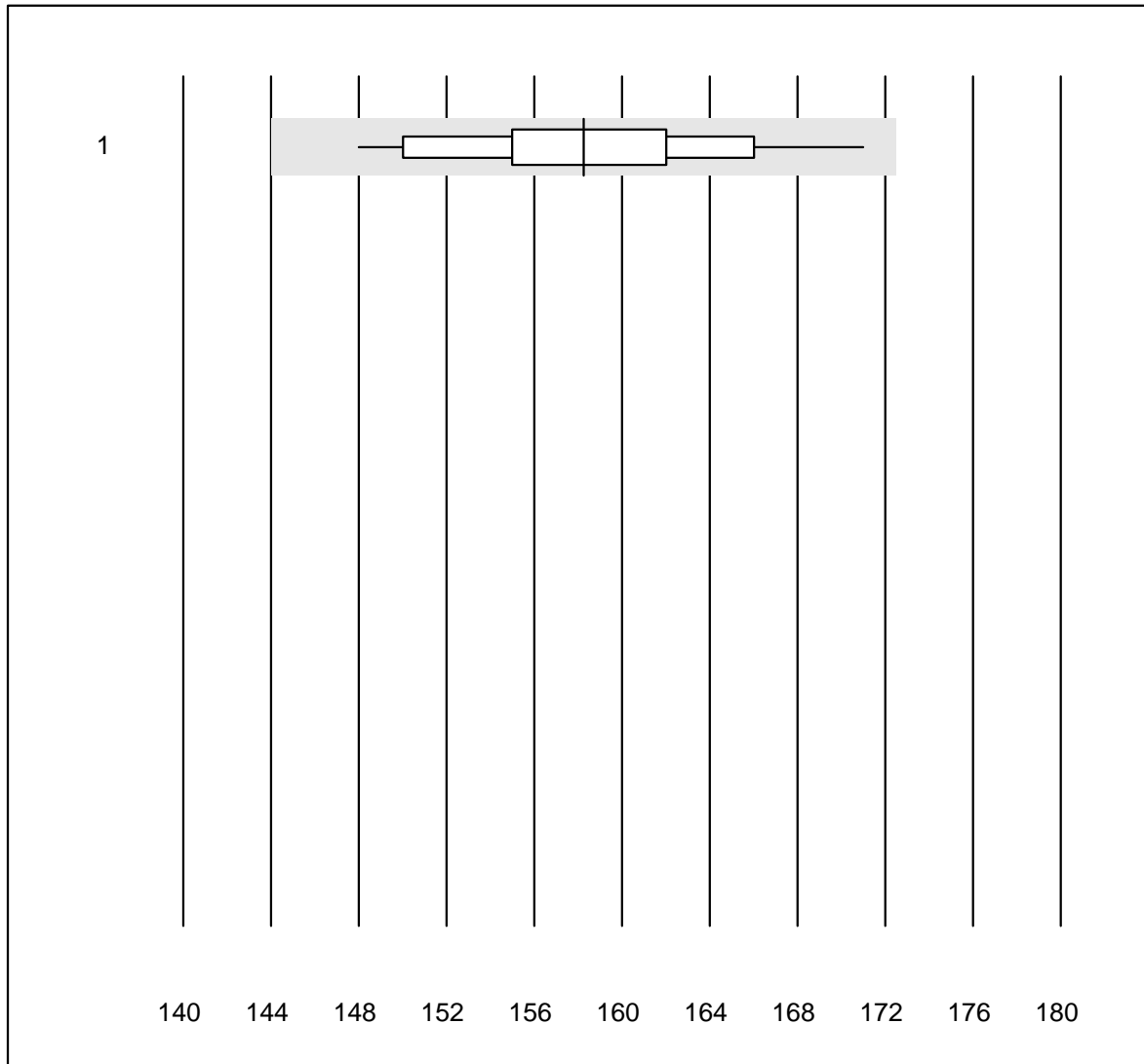


Tolleranza MQ : 40 %

Velocità di eritrosedimentazione 2h (mm/2h)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sarstedt Sedivette | 6 | 100.0 | 0.0 | 0.0 | 27 | 6.6 | a |
| 2 BD Seditainer | 4 | 75.0 | 25.0 | 0.0 | 31 | 45.2 | a |
| 3 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 24 | 10.7 | a |

Emoglobina HS

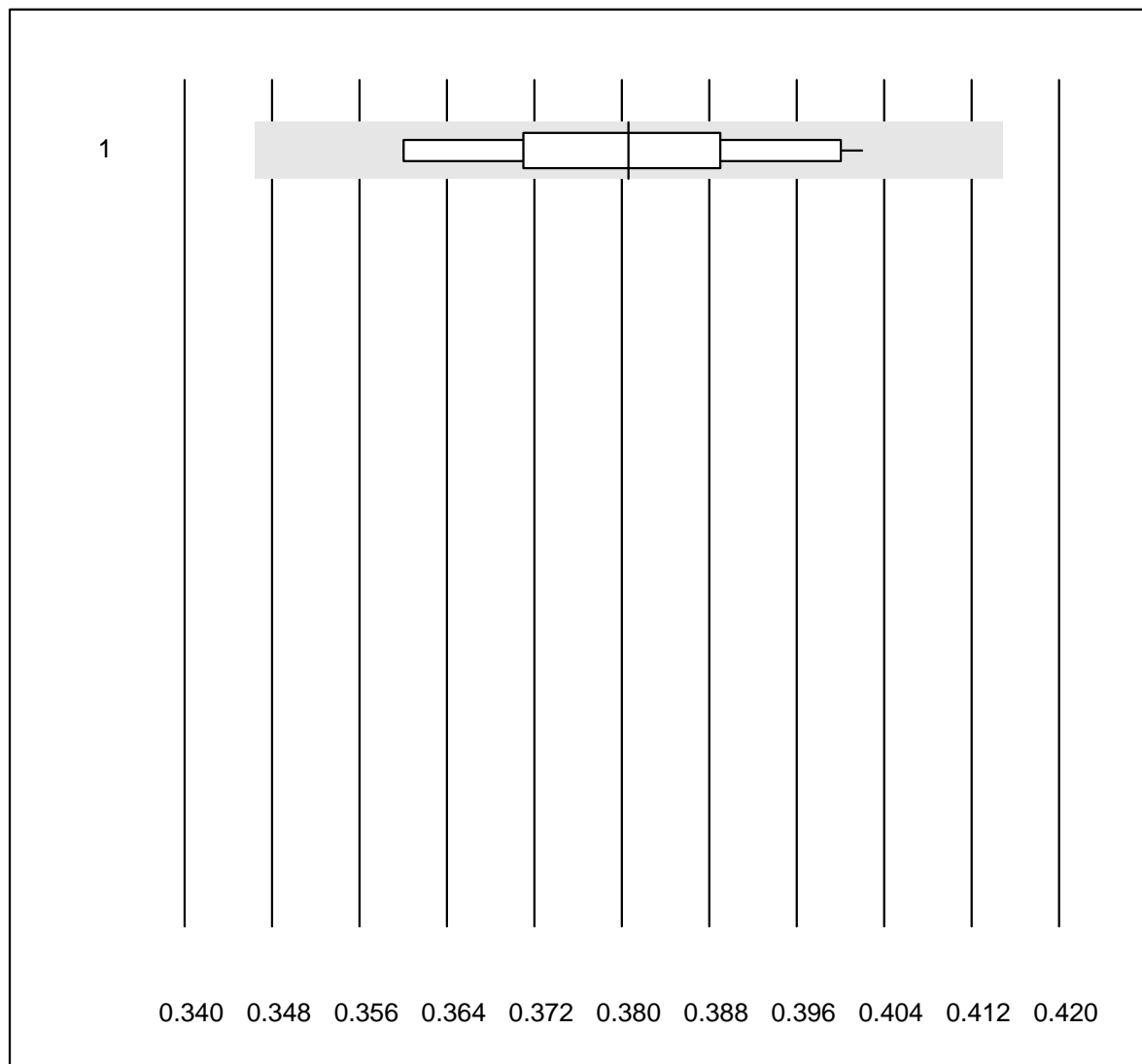


Tolleranza MQ : 9 %

Emoglobina HS (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|------|-----------|-----------|--------|-----|------|
| 1 PixCell HemoScreen | 20 | 85.0 | 0.0 | 15.0 | 158.2 | 3.8 | e |

Ematocrito HS

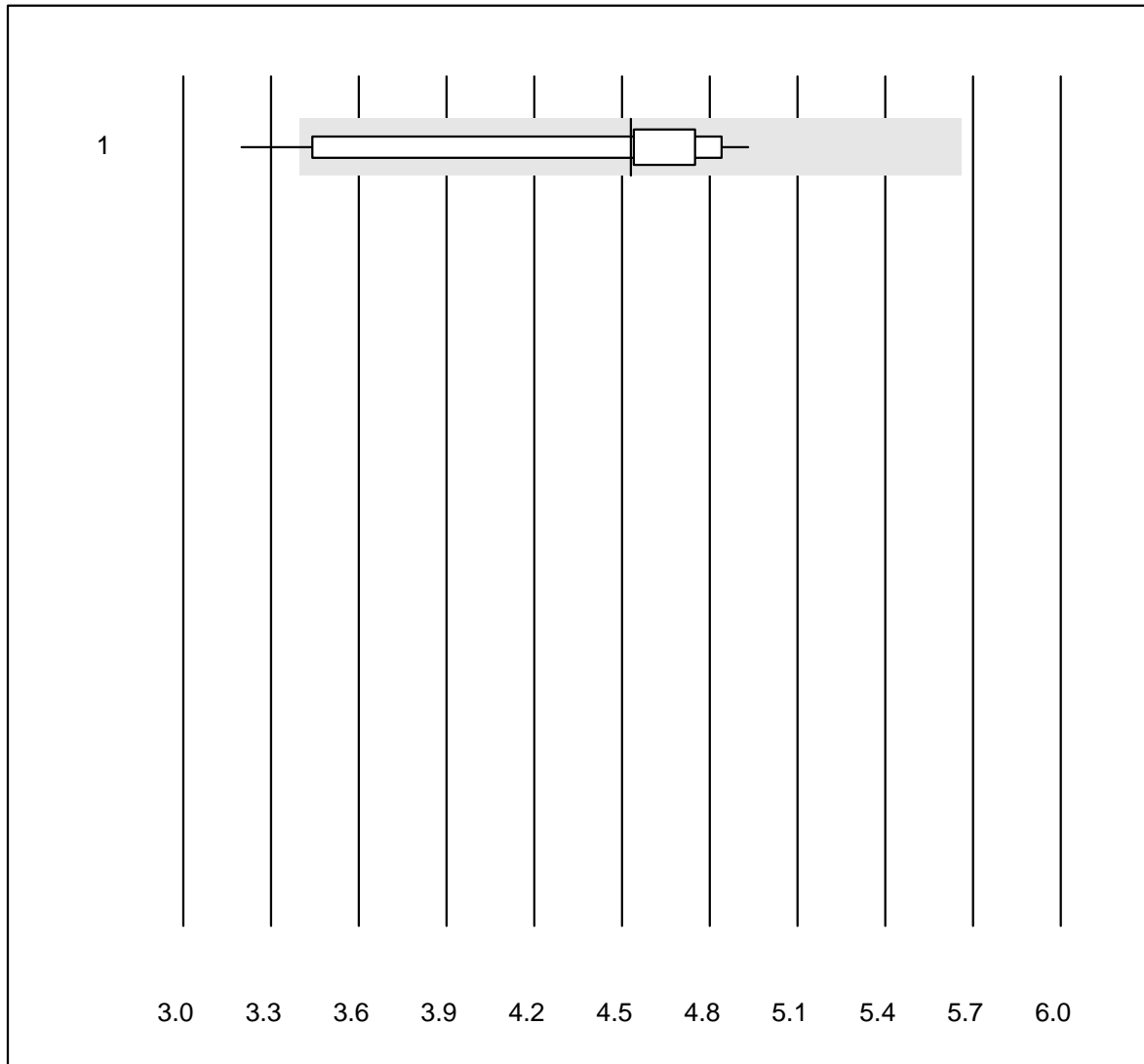


Tolleranza MQ : 9 %

Ematocrito HS (l/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|------|-----------|-----------|--------|-----|------|
| 1 PixCell HemoScreen | 20 | 85.0 | 0.0 | 15.0 | 0.4 | 3.3 | e |

Eritrociti HS

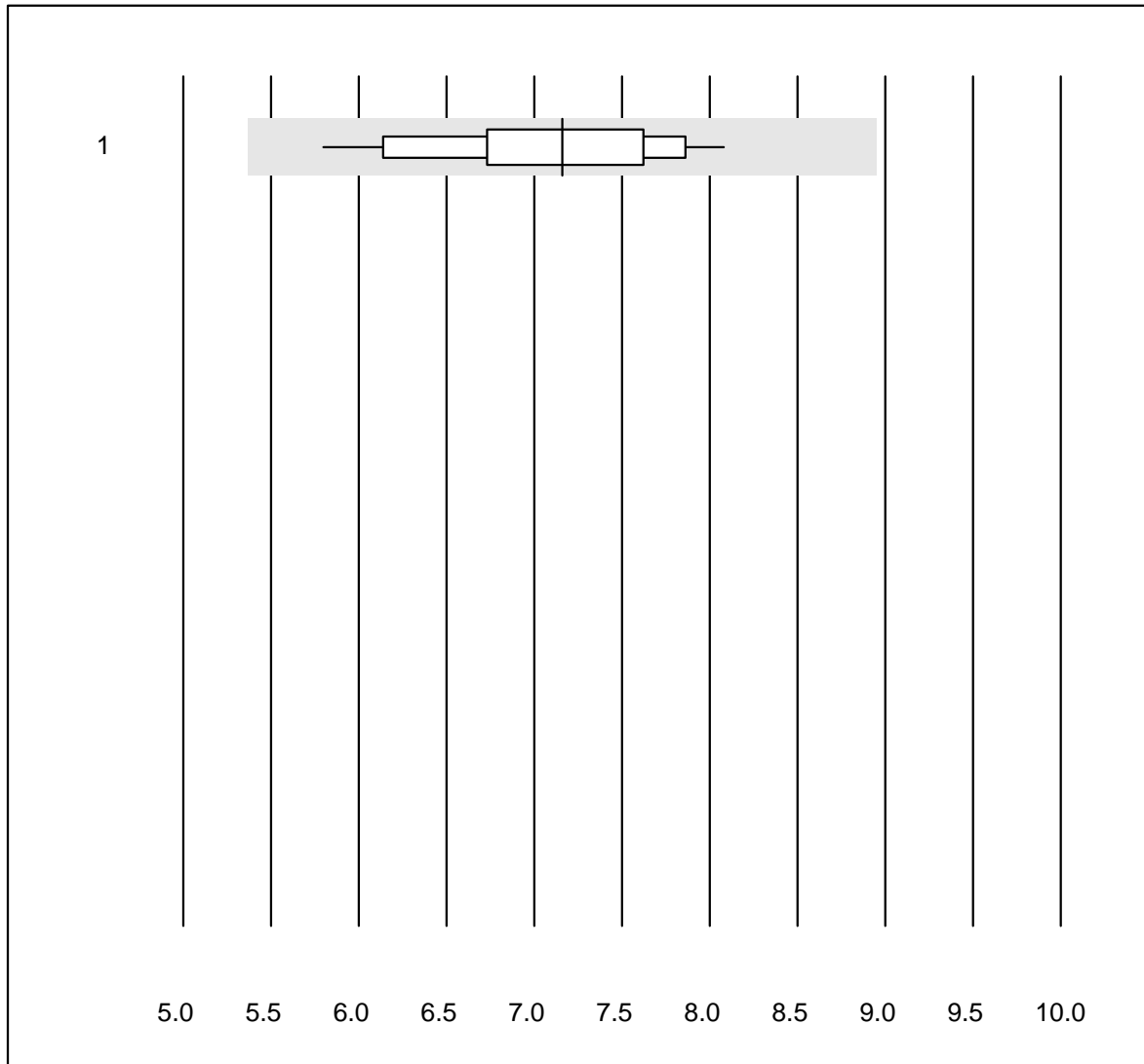


Tolleranza MQ : 25 %

Eritrociti HS (T/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|------|-----------|-----------|--------|------|------|
| 1 PixCell HemoScreen | 20 | 85.0 | 5.0 | 10.0 | 4.53 | 10.2 | e |

Leucociti HS

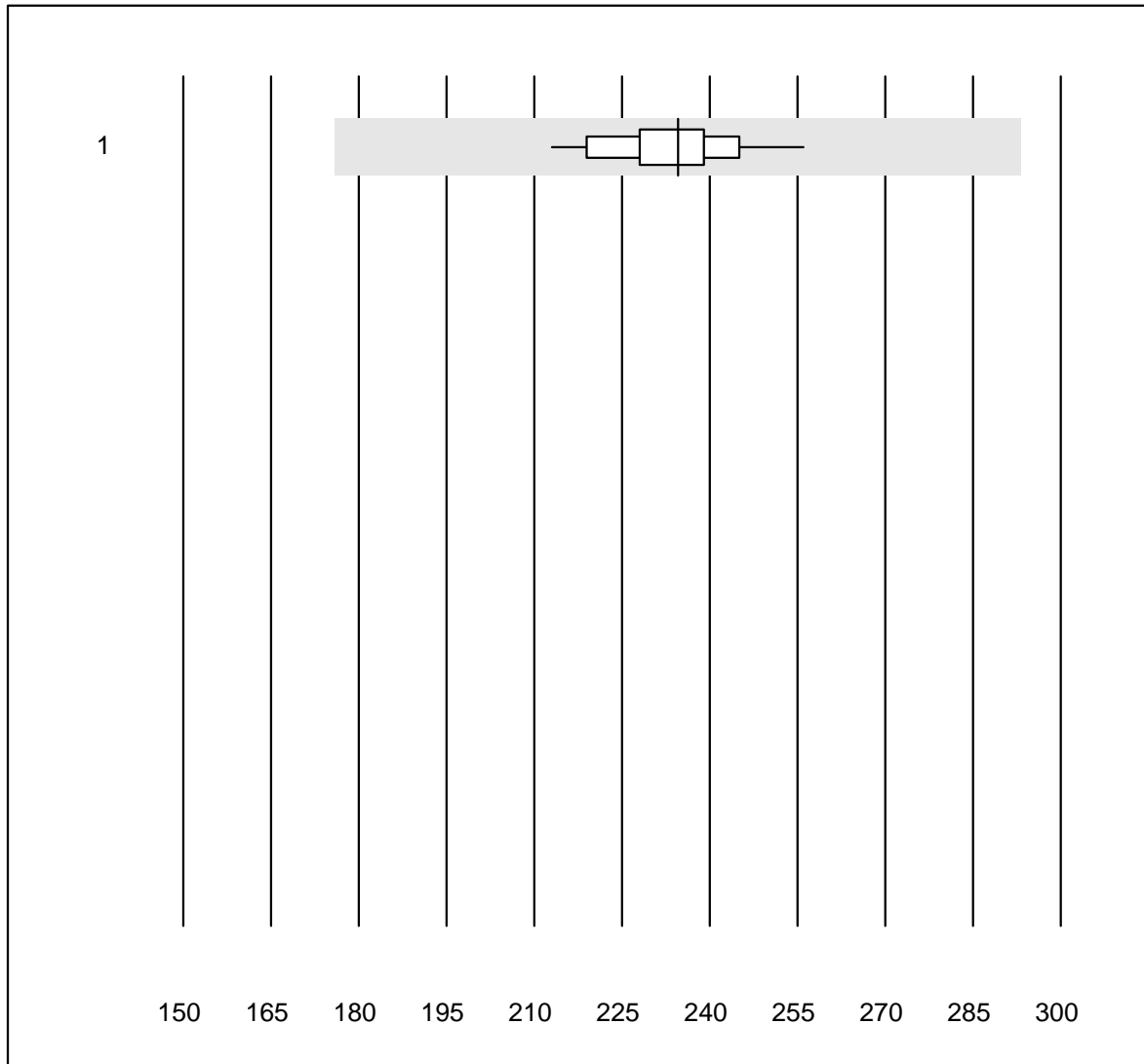


Tolleranza MQ : 25 %

Leucociti HS (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|------|-----------|-----------|--------|-----|------|
| 1 PixCell HemoScreen | 20 | 95.0 | 0.0 | 5.0 | 7.16 | 8.9 | e |

Trombociti HS

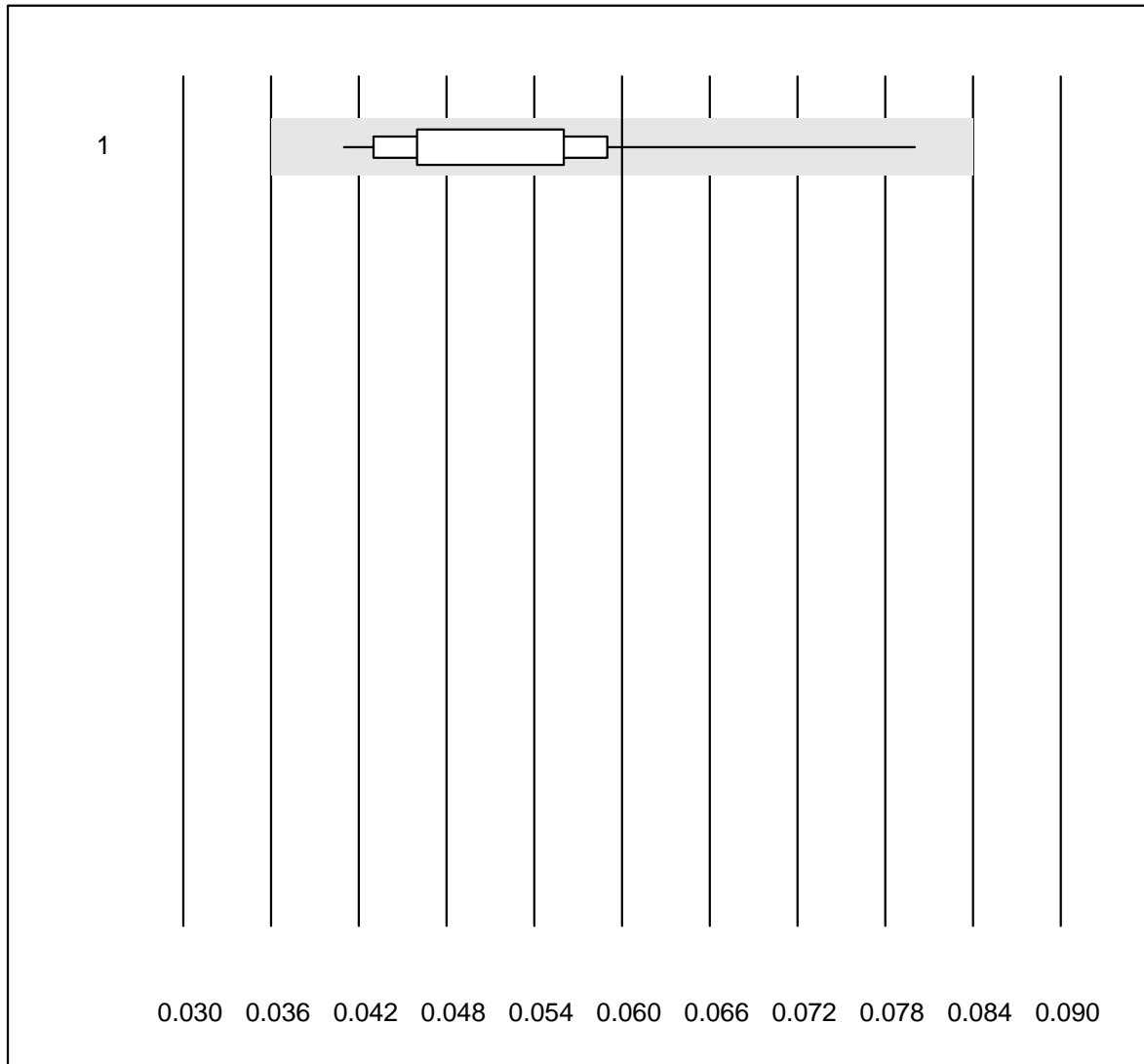


Tolleranza MQ : 25 %

Trombociti HS (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 PixCell HemoScreen | 20 | 100.0 | 0.0 | 0.0 | 234.6 | 4.3 | e |

Leucociti BF

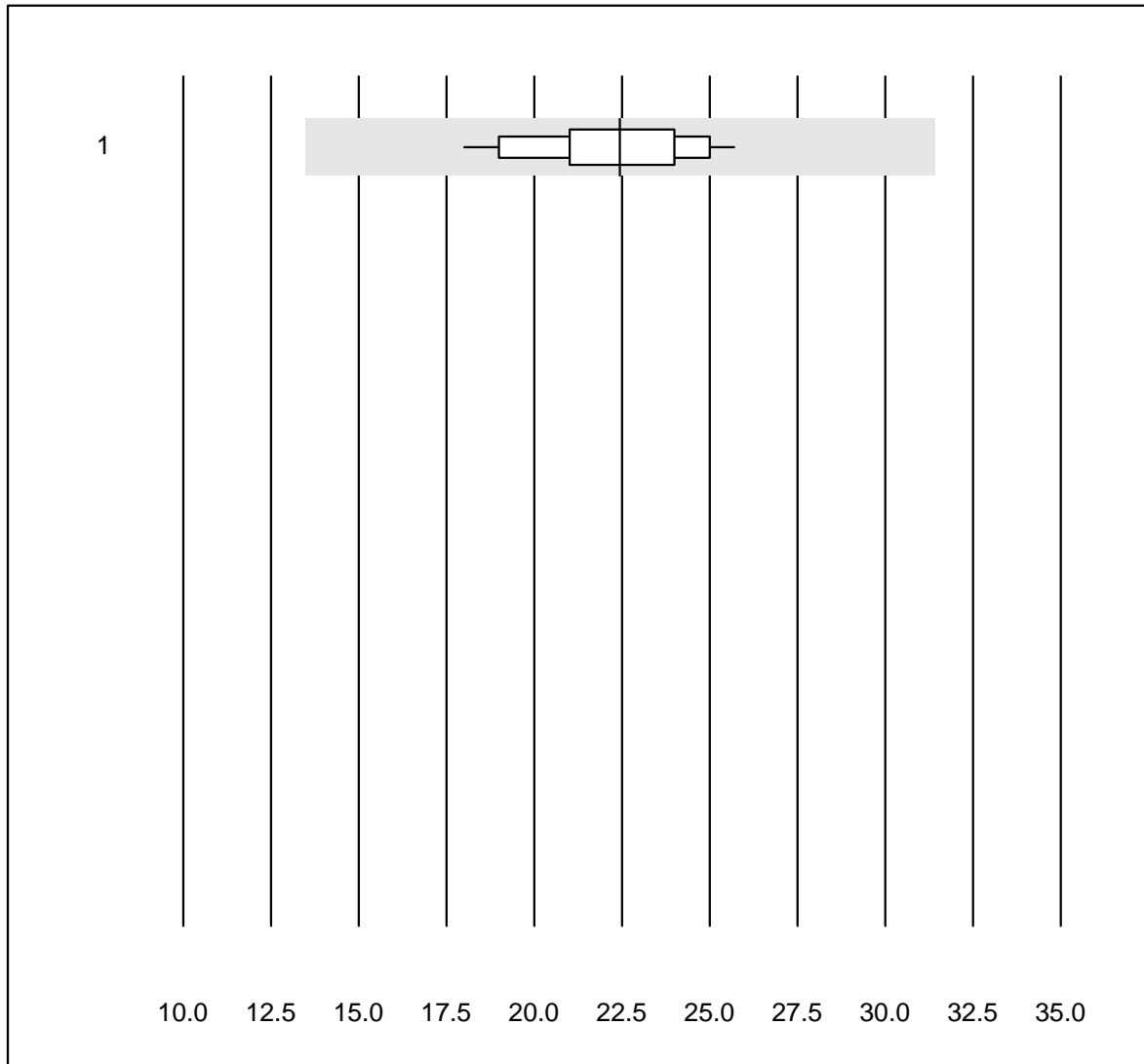


Tolleranza MQ : 40 %

Leucociti BF (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 14 | 100.0 | 0.0 | 0.0 | 0.060 | 18.2 | a |

Eritrociti BF

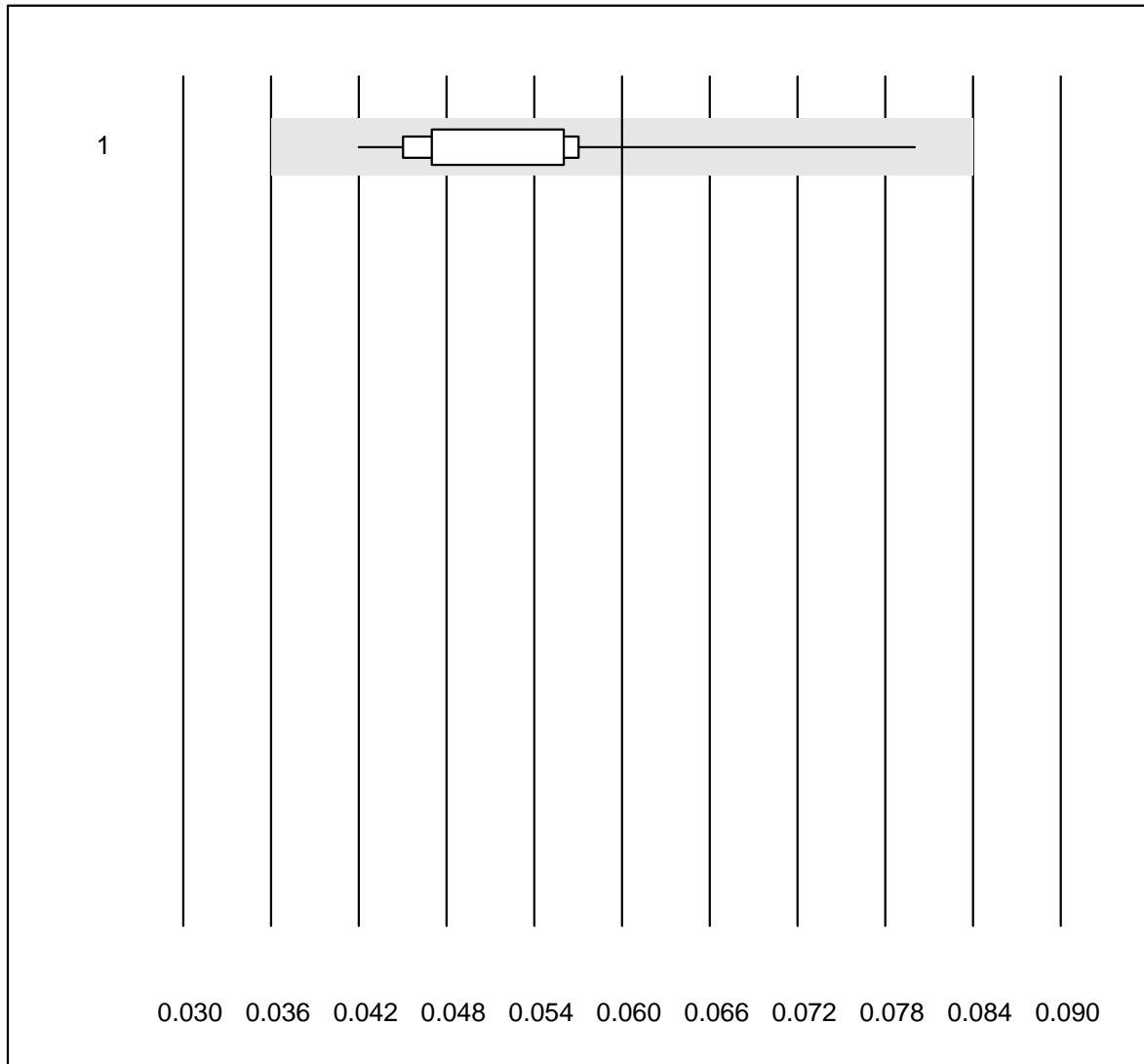


Tolleranza MQ : 40 %

Eritrociti BF (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 13 | 100.0 | 0.0 | 0.0 | 22.427 | 10.2 | e |

Totale di cellule (TC)

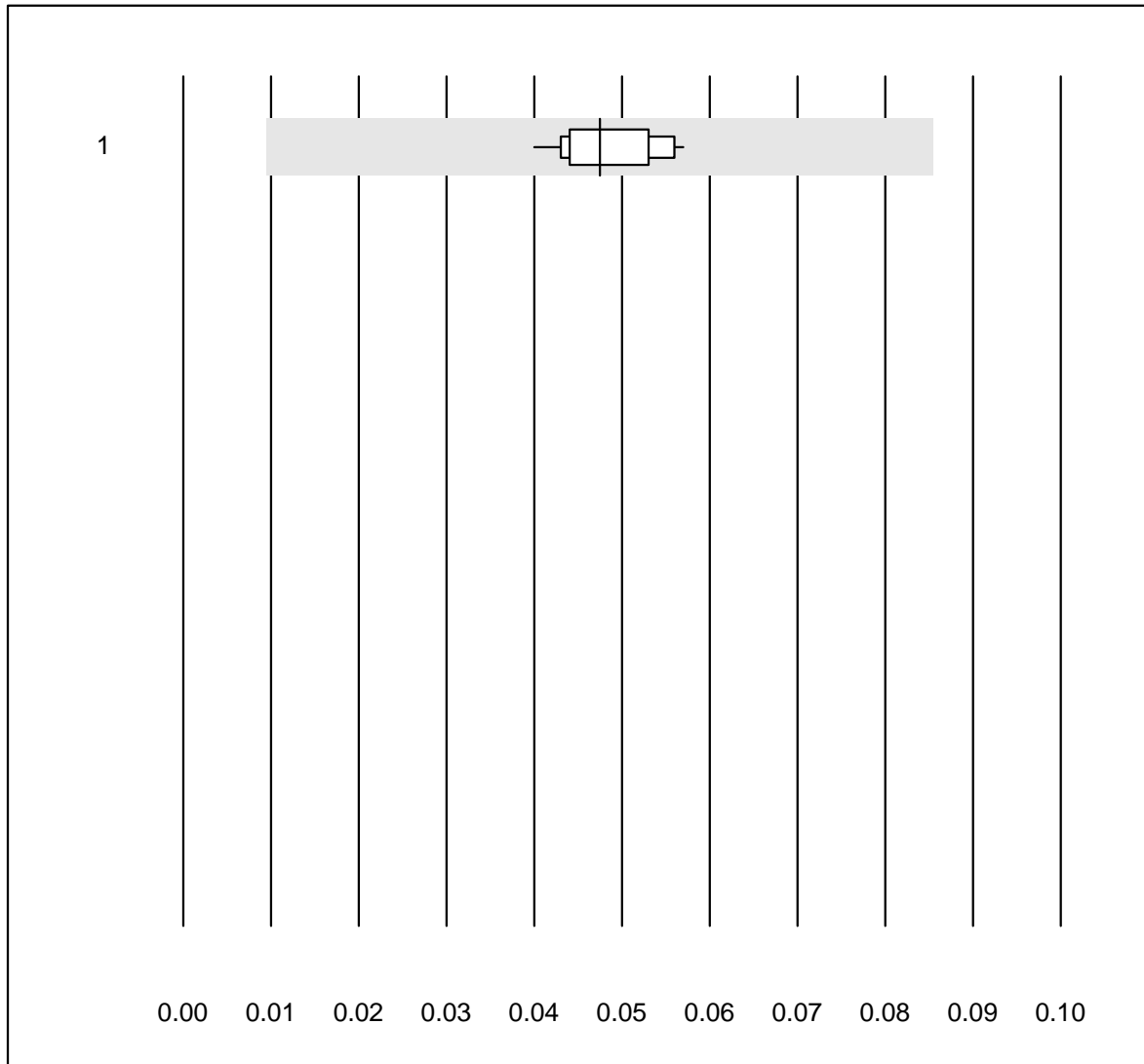


Tolleranza MQ : 40 %

Totale di cellule (TC) (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 11 | 100.0 | 0.0 | 0.0 | 0.060 | 18.0 | a |

Cellule mononucleari (MN)

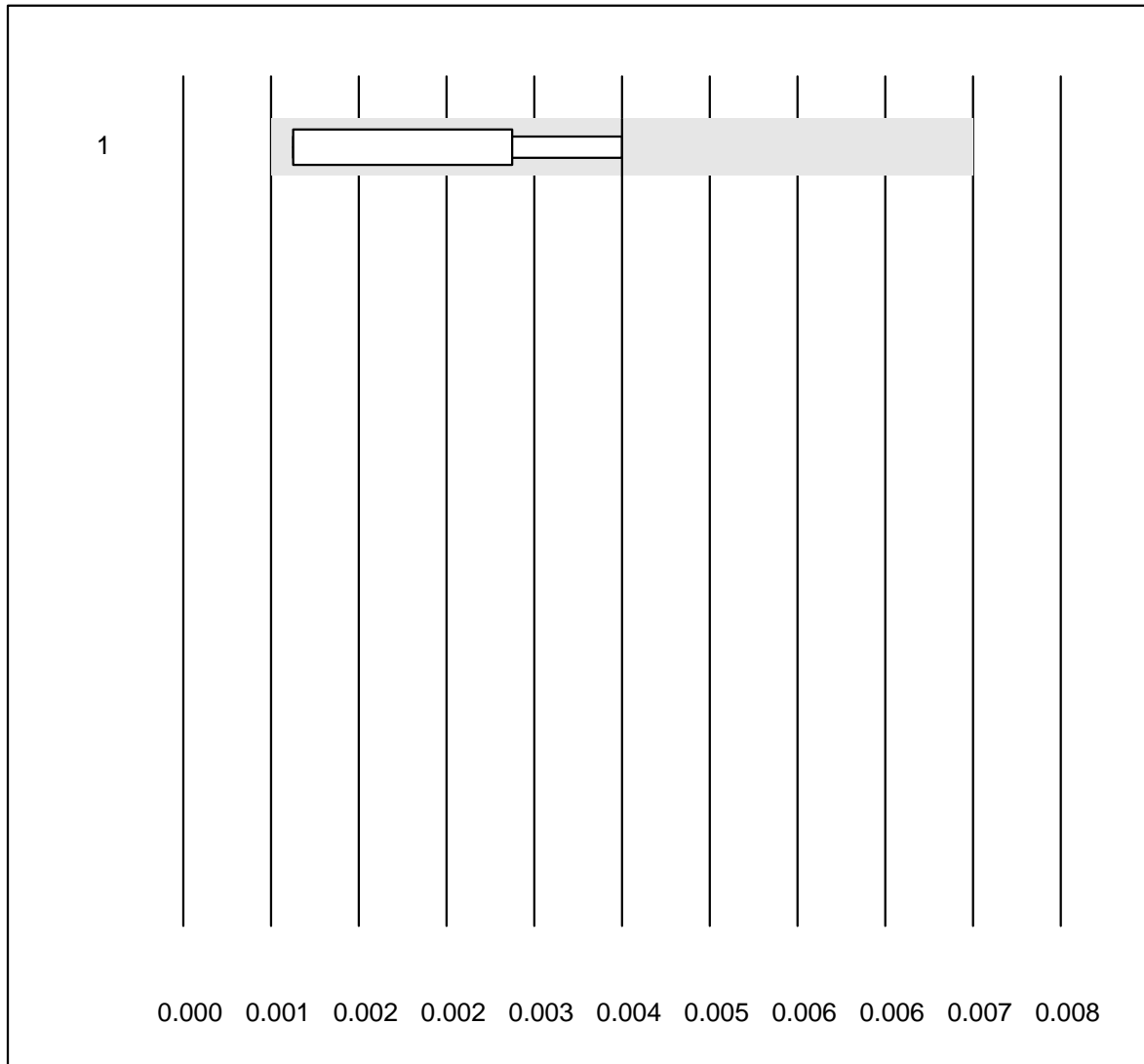


Tolleranza MQ : 40 %

Cellule mononucleari (MN) (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Sysmex | 14 | 100.0 | 0.0 | 0.0 | 0.048 | 10.8 | a |

Cellule polinucleari (PMN)

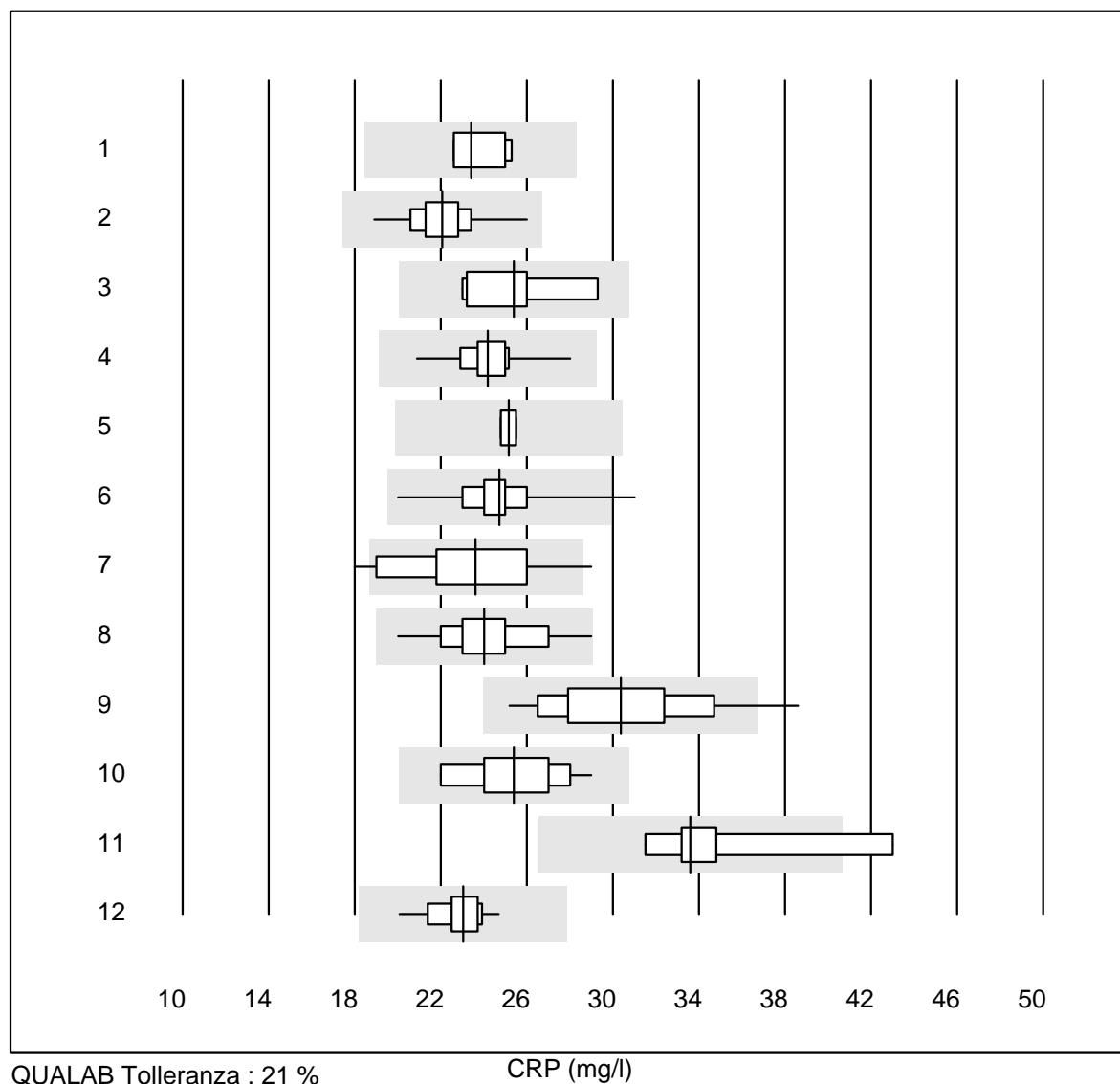


Tolleranza MQ : 40 %

Cellule polinucleari (PMN) (G/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|------|------|
| 1 Sysmex | 14 | 92.9 | 0.0 | 7.1 | 0.004 | 61.8 | a |

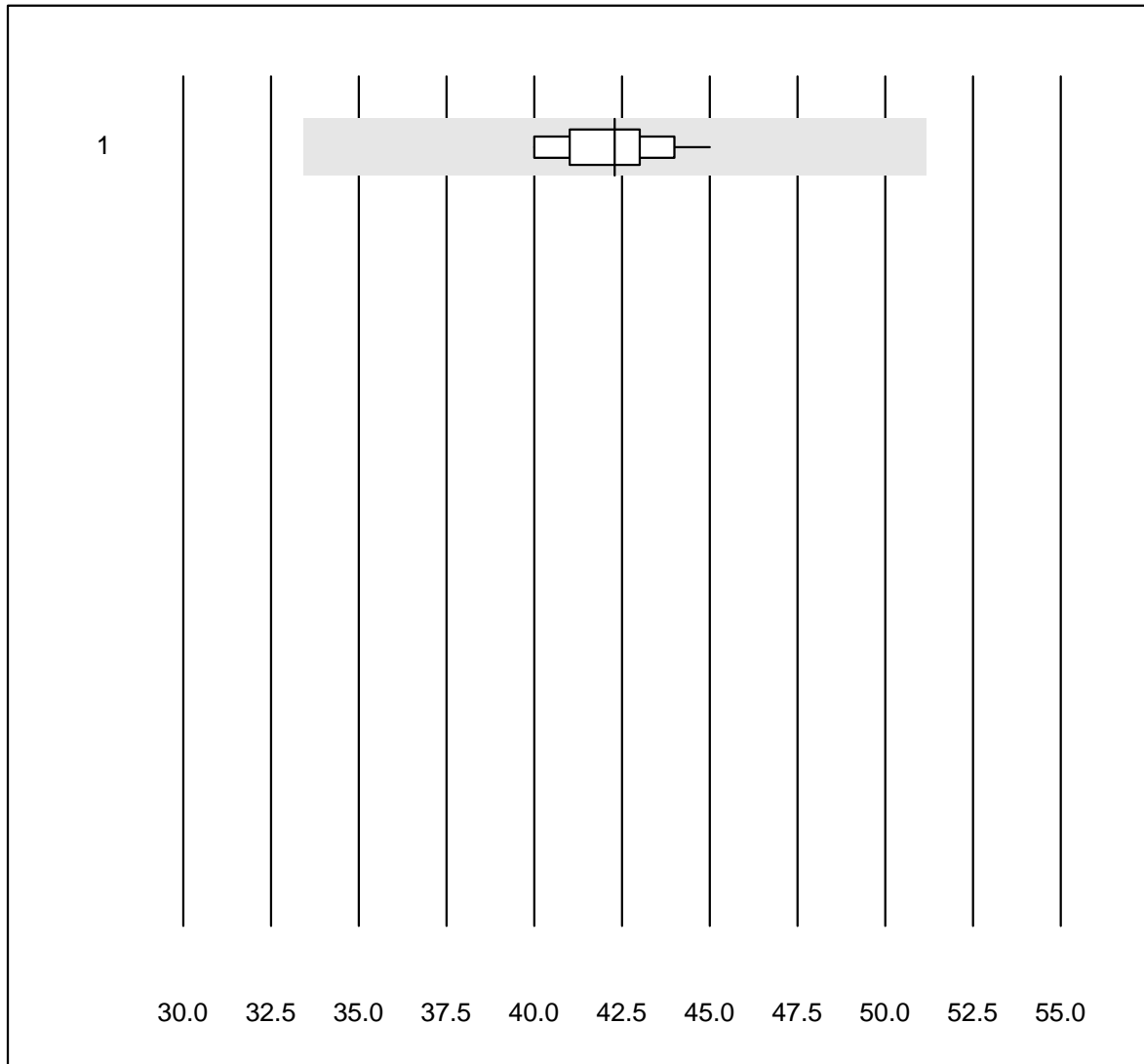
CRP



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Autolyser | 9 | 88.9 | 0.0 | 11.1 | 23.4 | 5.0 | e |
| 2 Cobas b101 | 415 | 99.8 | 0.0 | 0.2 | 22.1 | 5.0 | e |
| 3 Siemens | 8 | 100.0 | 0.0 | 0.0 | 25.4 | 7.8 | e* |
| 4 Cobas | 42 | 100.0 | 0.0 | 0.0 | 24.2 | 5.0 | e |
| 5 Turbidimetria | 4 | 50.0 | 0.0 | 50.0 | 25.2 | 2.0 | a |
| 6 Afinion | 1076 | 99.1 | 0.1 | 0.8 | 24.7 | 4.7 | e |
| 7 NycoCard SingleTest- | 50 | 80.0 | 6.0 | 14.0 | 23.6 | 11.6 | e |
| 8 Quick Read go | 86 | 98.8 | 0.0 | 1.2 | 24.0 | 8.0 | e |
| 9 Eurolyser | 55 | 78.2 | 3.6 | 18.2 | 30.4 | 10.5 | e |
| 10 Fuji Dri-Chem | 12 | 83.3 | 0.0 | 16.7 | 25.4 | 9.1 | e* |
| 11 Piccolo | 6 | 66.6 | 16.7 | 16.7 | 33.6 | 12.7 | e* |
| 12 Celltac chemi | 20 | 100.0 | 0.0 | 0.0 | 23.1 | 4.8 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

CRP

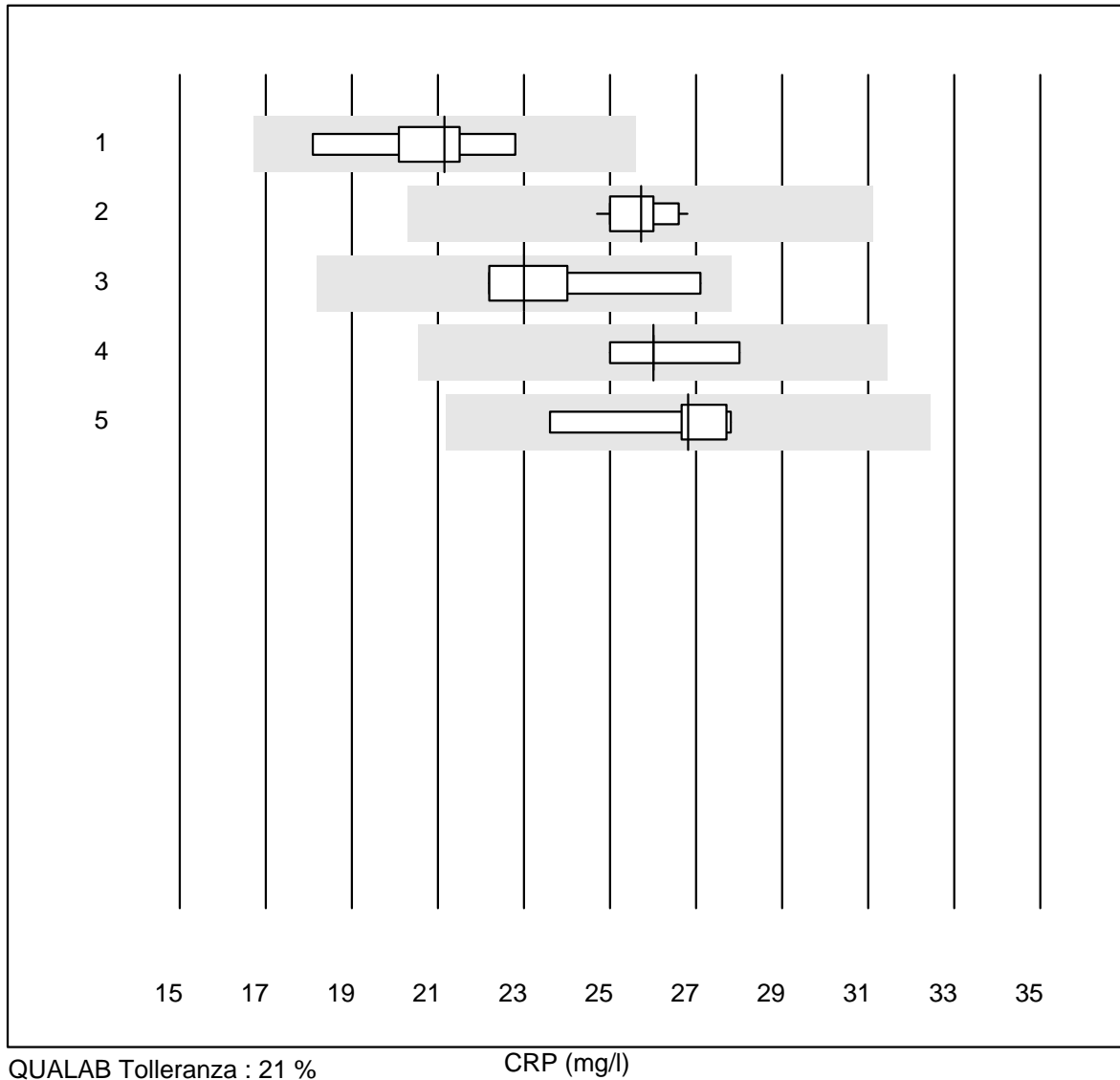


QUALAB Tolleranza : 21 %

CRP (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 QuickRead (sangue in | 10 | 100.0 | 0.0 | 0.0 | 42.3 | 3.5 | e |

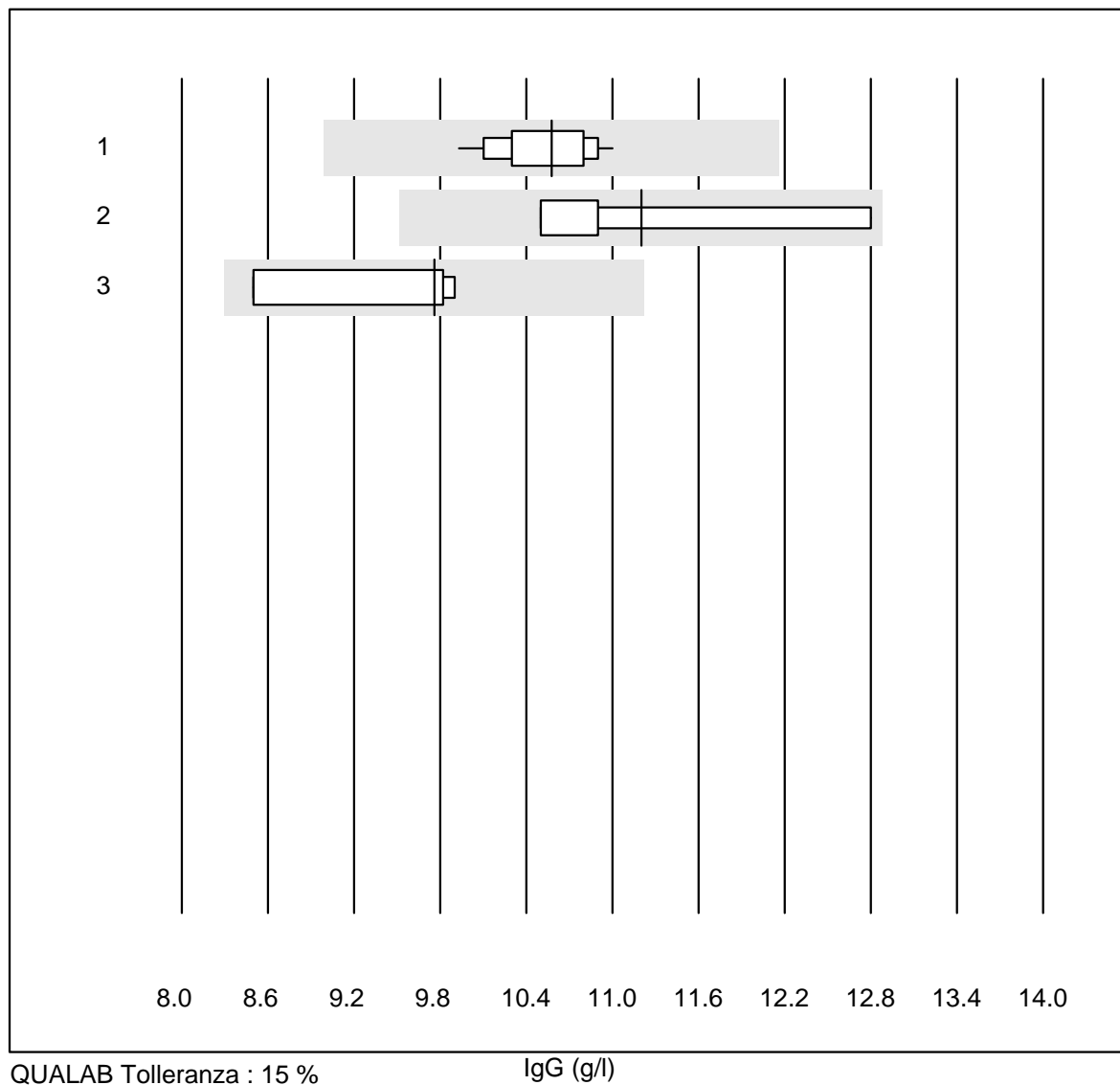
CRP



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Spinit | 8 | 100.0 | 0.0 | 0.0 | 21.2 | 6.6 | e |
| 2 Abbott | 14 | 100.0 | 0.0 | 0.0 | 25.7 | 2.4 | e |
| 3 Beckman | 5 | 80.0 | 0.0 | 20.0 | 23.0 | 8.9 | e* |
| 4 AQT 90 FLEX | 5 | 100.0 | 0.0 | 0.0 | 26.0 | 4.2 | e |
| 5 Spotchem D-Concept | 5 | 100.0 | 0.0 | 0.0 | 26.8 | 6.4 | e* |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

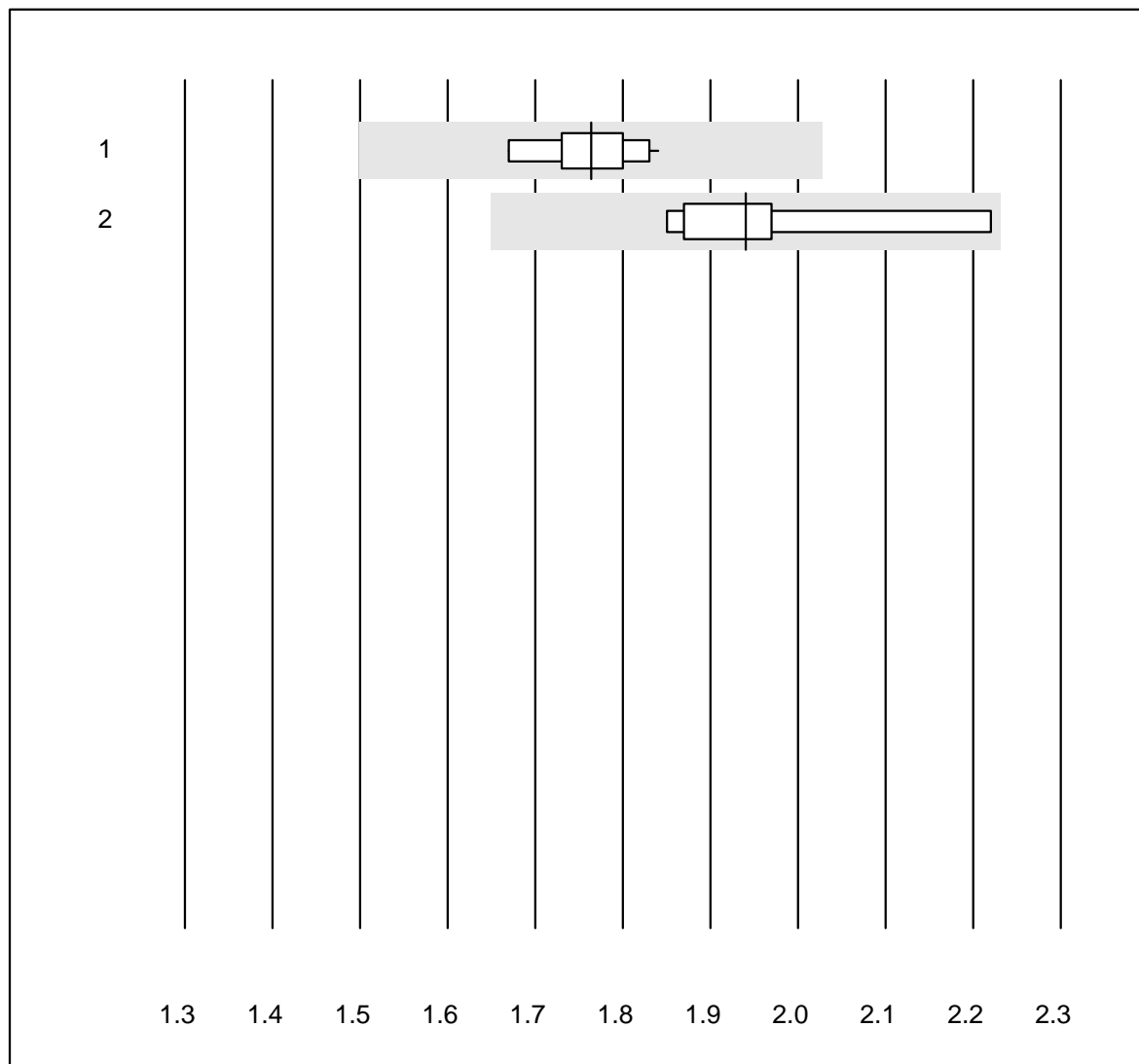
IgG



QUALAB Tolleranza : 15 %

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Turbidimetria | 22 | 100.0 | 0.0 | 0.0 | 10.57 | 2.9 | e |
| 2 Nefelometria | 5 | 100.0 | 0.0 | 0.0 | 11.20 | 8.9 | a |
| 3 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 9.76 | 6.9 | e* |

IgA



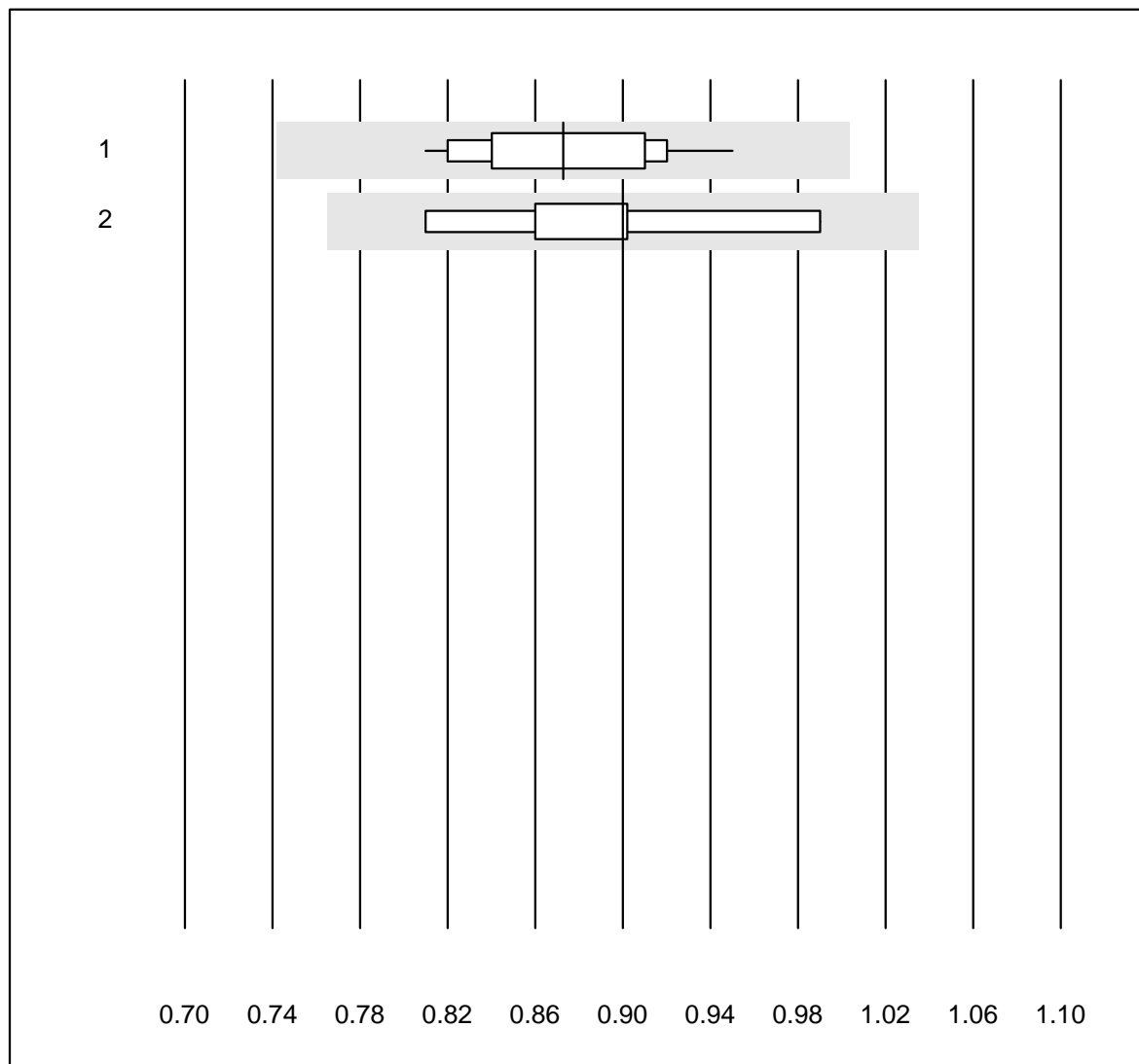
QUALAB Tolleranza : 15 %

IgA (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Turbidimetria | 20 | 100.0 | 0.0 | 0.0 | 1.76 | 2.8 | e |
| 2 Nefelometria | 7 | 100.0 | 0.0 | 0.0 | 1.94 | 6.6 | a |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

IgM

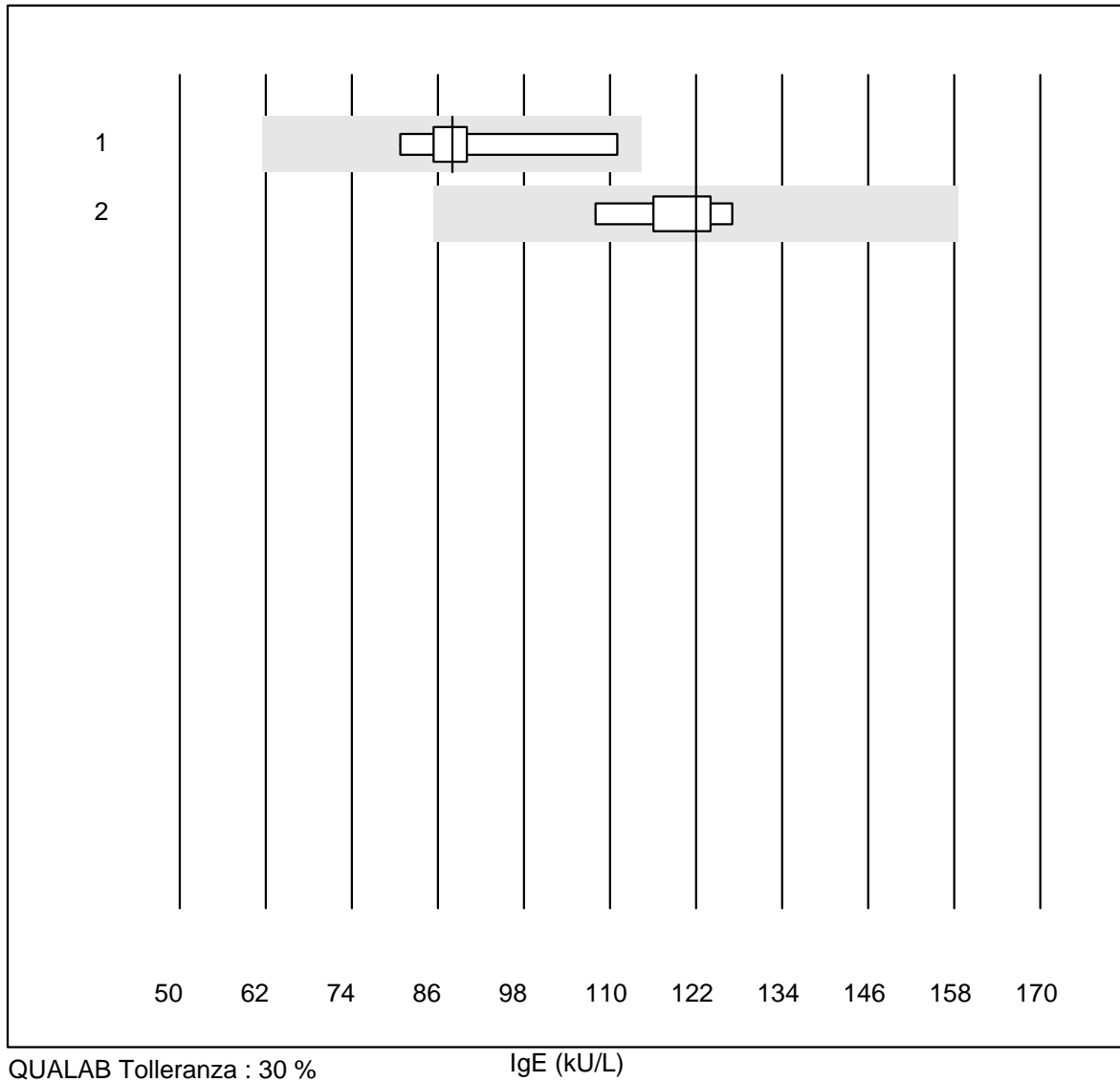


QUALAB Tolleranza : 15 %

IgM (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Turbidimetria | 22 | 100.0 | 0.0 | 0.0 | 0.87 | 4.8 | e |
| 2 Nefelometria | 7 | 100.0 | 0.0 | 0.0 | 0.90 | 6.1 | e* |

IgE

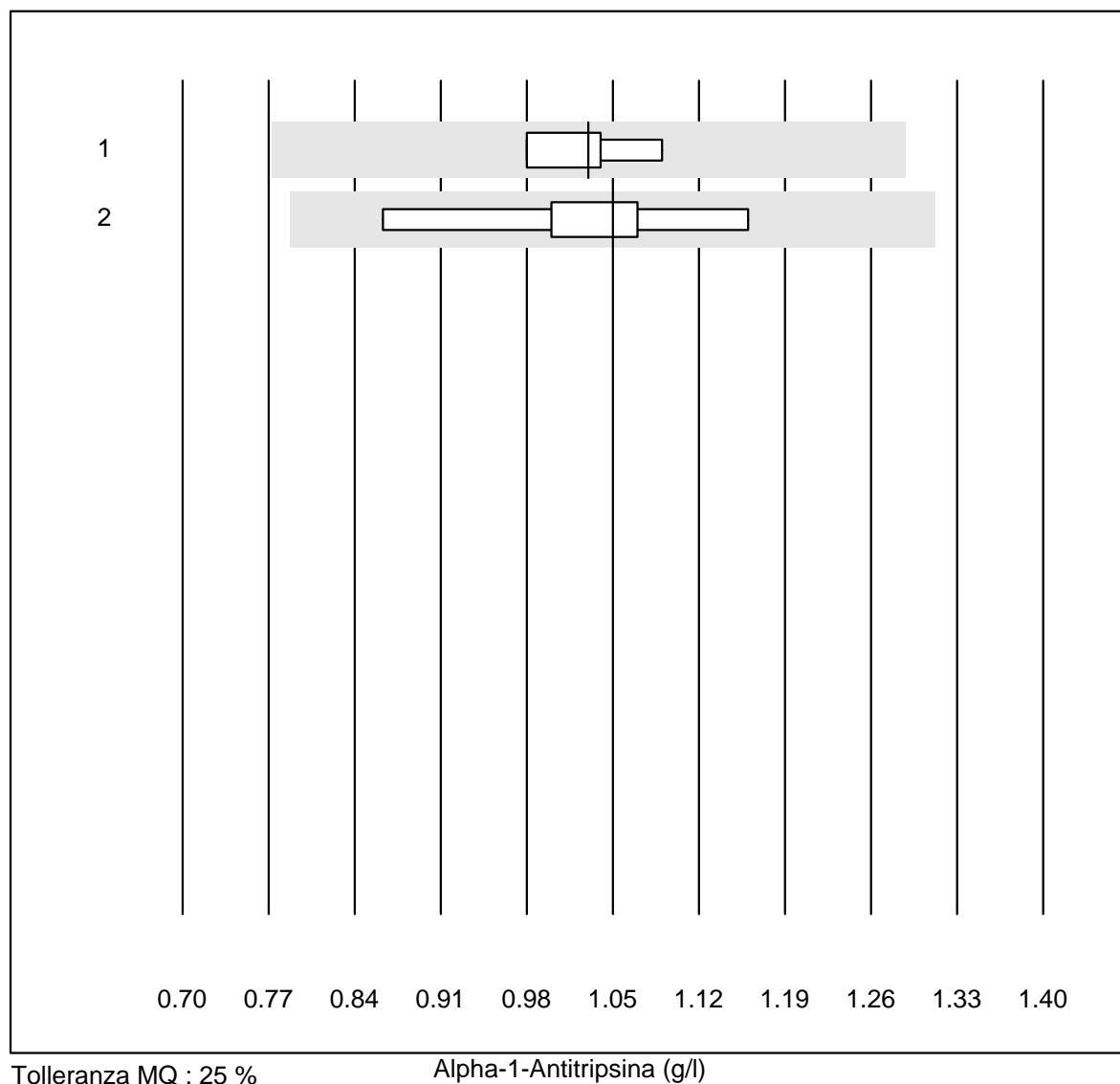


QUALAB Tolleranza : 30 %

IgE (kU/L)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 5 | 100.0 | 0.0 | 0.0 | 88 | 12.8 | e* |
| 2 Cobas | 6 | 100.0 | 0.0 | 0.0 | 122 | 5.7 | e |

Alpha-1-Antitripsina

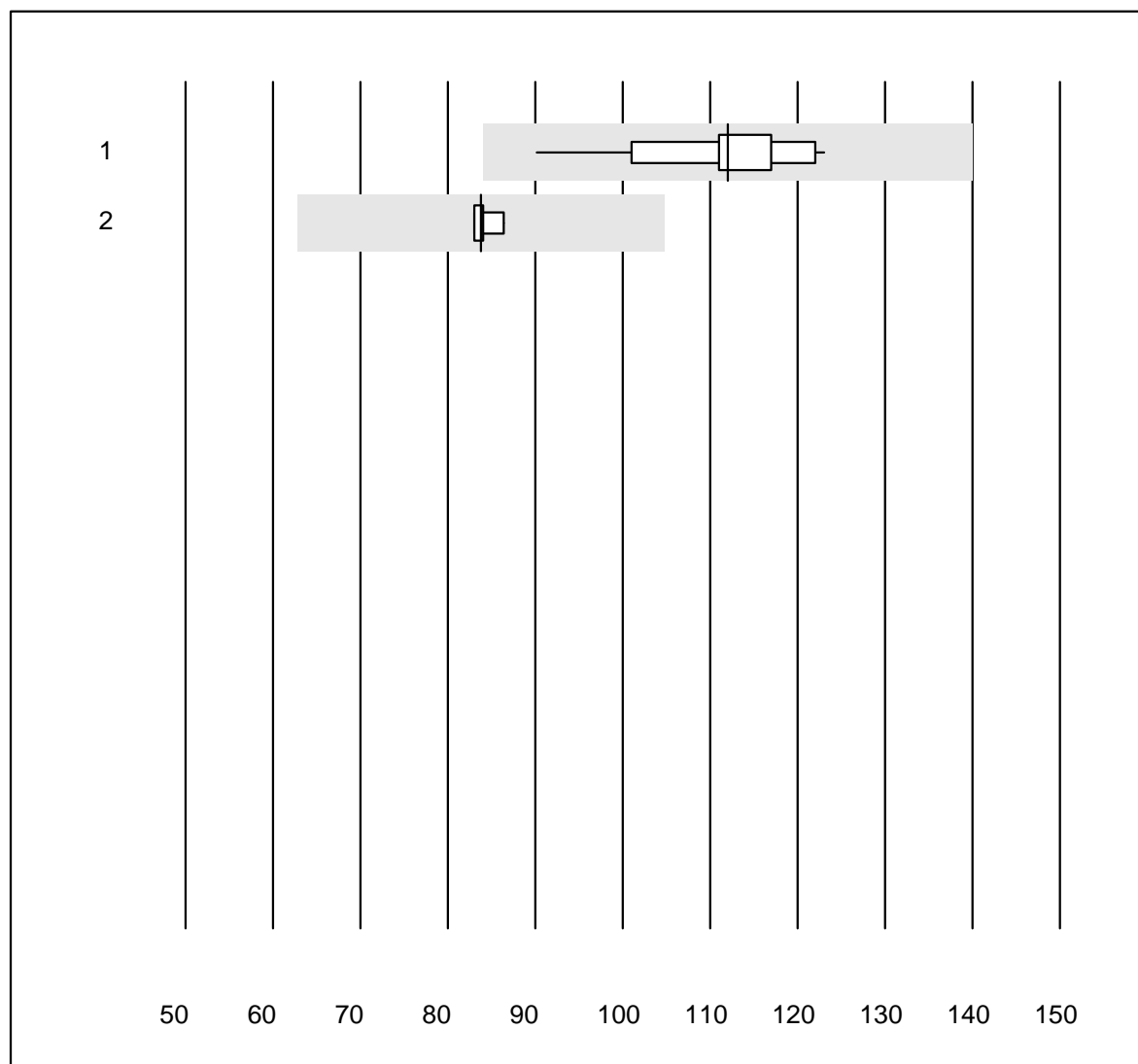


Tolleranza MQ : 25 %

Alpha-1-Antitripsina (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Nefelometria | 4 | 100.0 | 0.0 | 0.0 | 1.03 | 4.4 | e |
| 2 Tutti i metodi | 9 | 100.0 | 0.0 | 0.0 | 1.05 | 7.9 | e |

Anticorpi anti-streptolisina

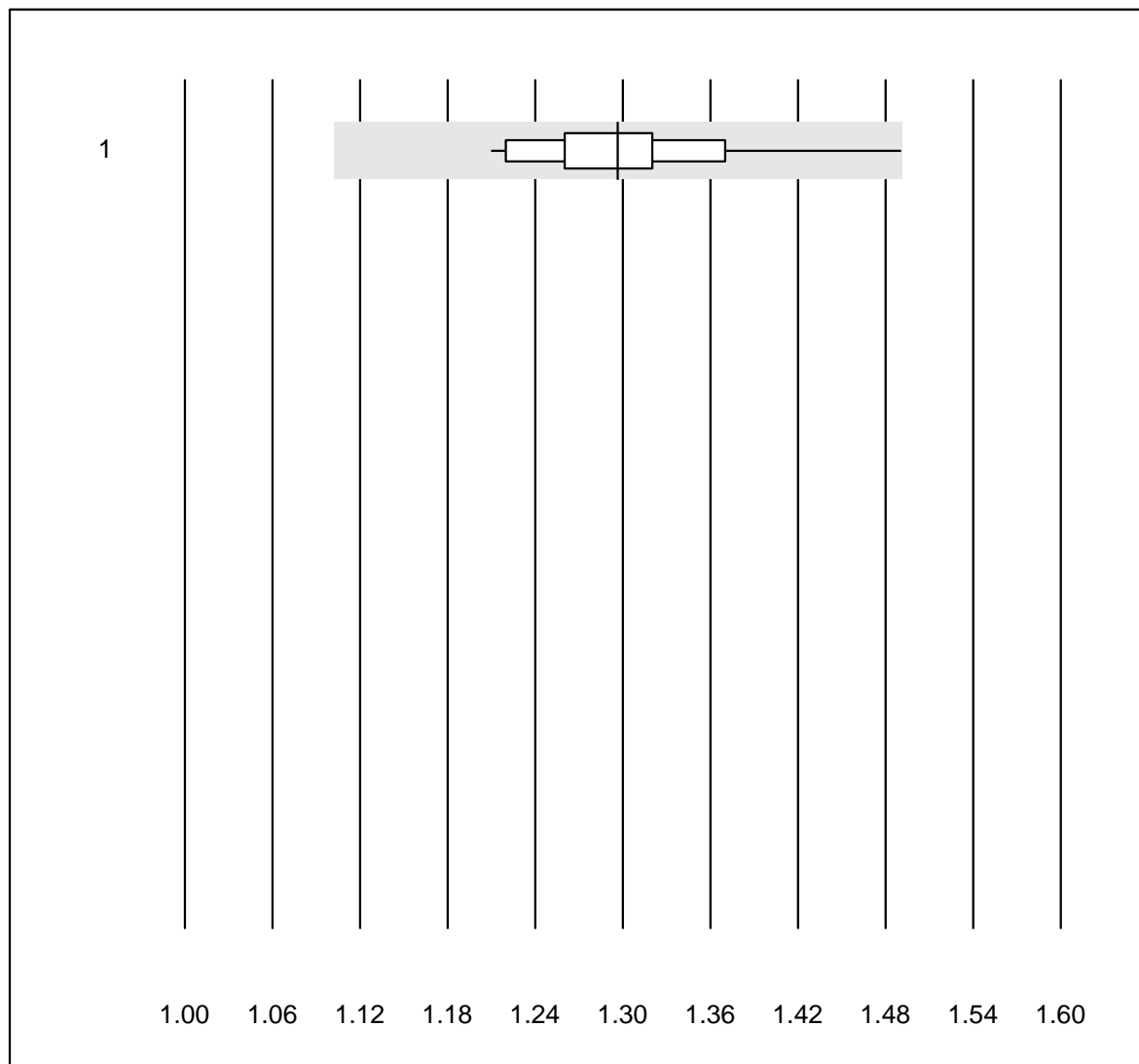


Tolleranza MQ : 25 %

Anticorpi anti-streptolisina (kIU/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 11 | 100.0 | 0.0 | 0.0 | 112 | 8.4 | e |
| 2 altri metodi | 6 | 83.3 | 0.0 | 16.7 | 84 | 1.7 | e |

Complemento C3

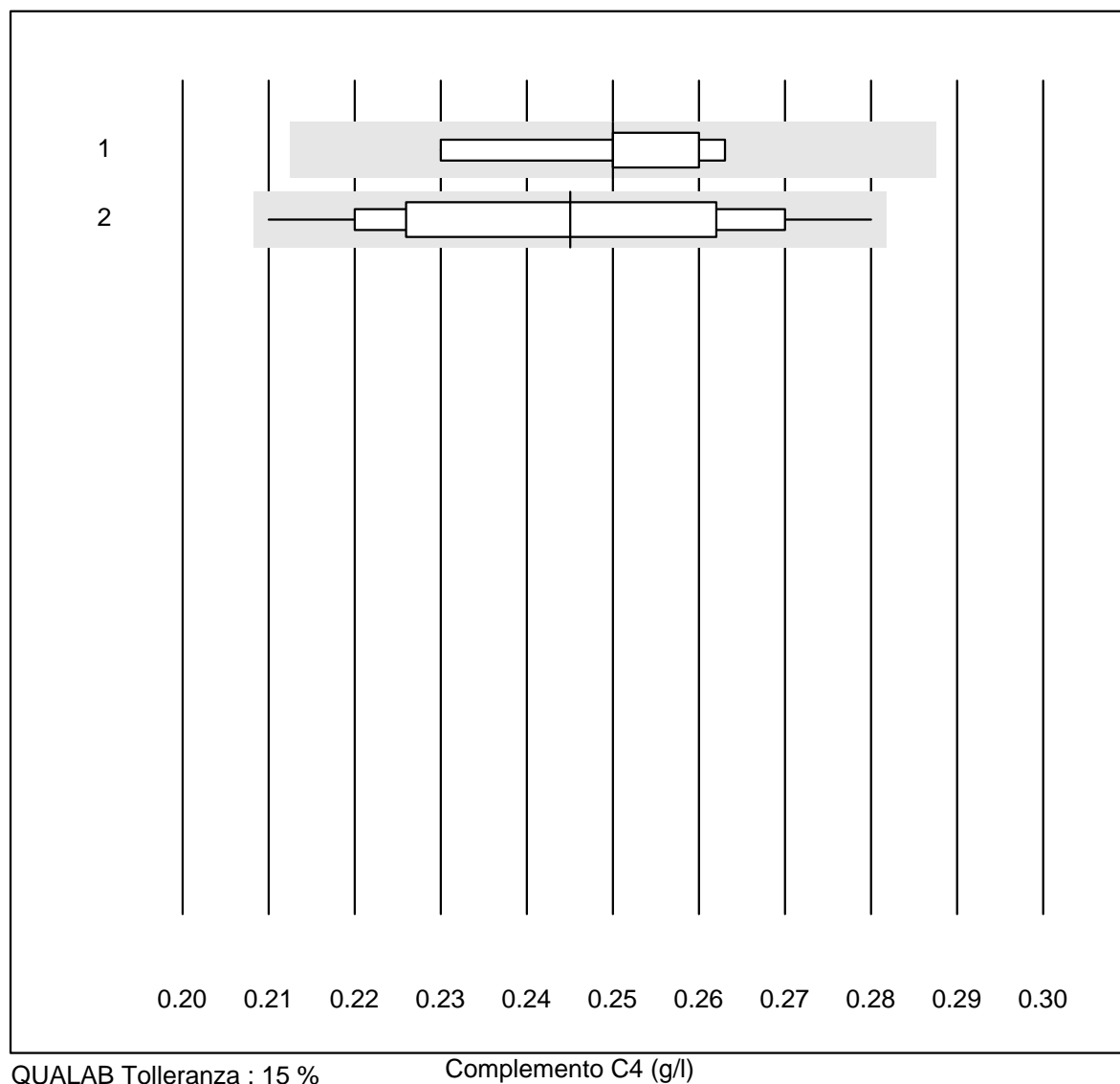


QUALAB Tolleranza : 15 %

Complemento C3 (g/l)

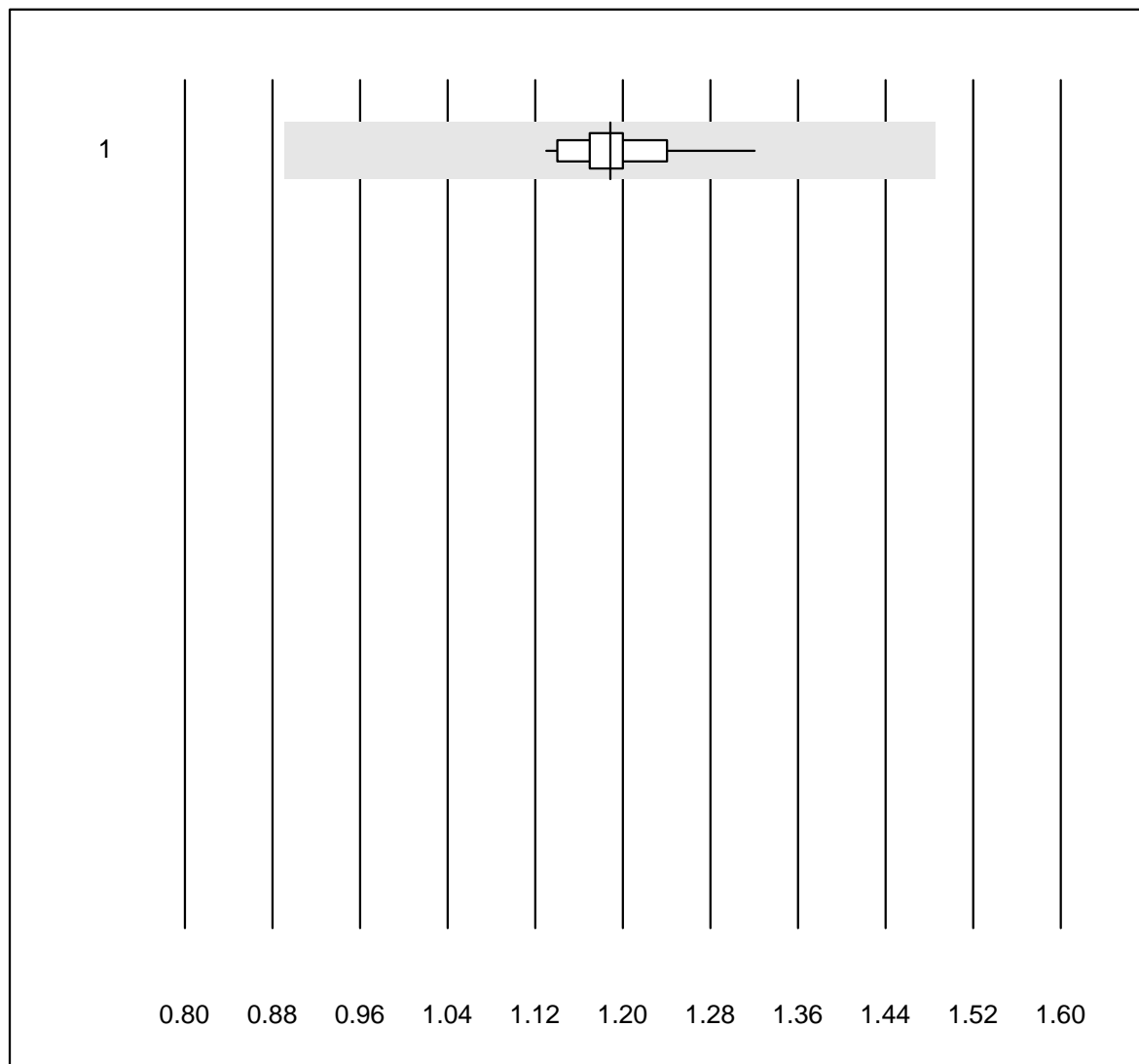
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 20 | 100.0 | 0.0 | 0.0 | 1.30 | 5.1 | e |
| 2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo) | | | | | | | |

Complemento C4



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Alinity | 6 | 100.0 | 0.0 | 0.0 | 0.25 | 4.6 | e* |
| 2 altri metodi | 15 | 100.0 | 0.0 | 0.0 | 0.25 | 8.9 | a |

Aptoglobina

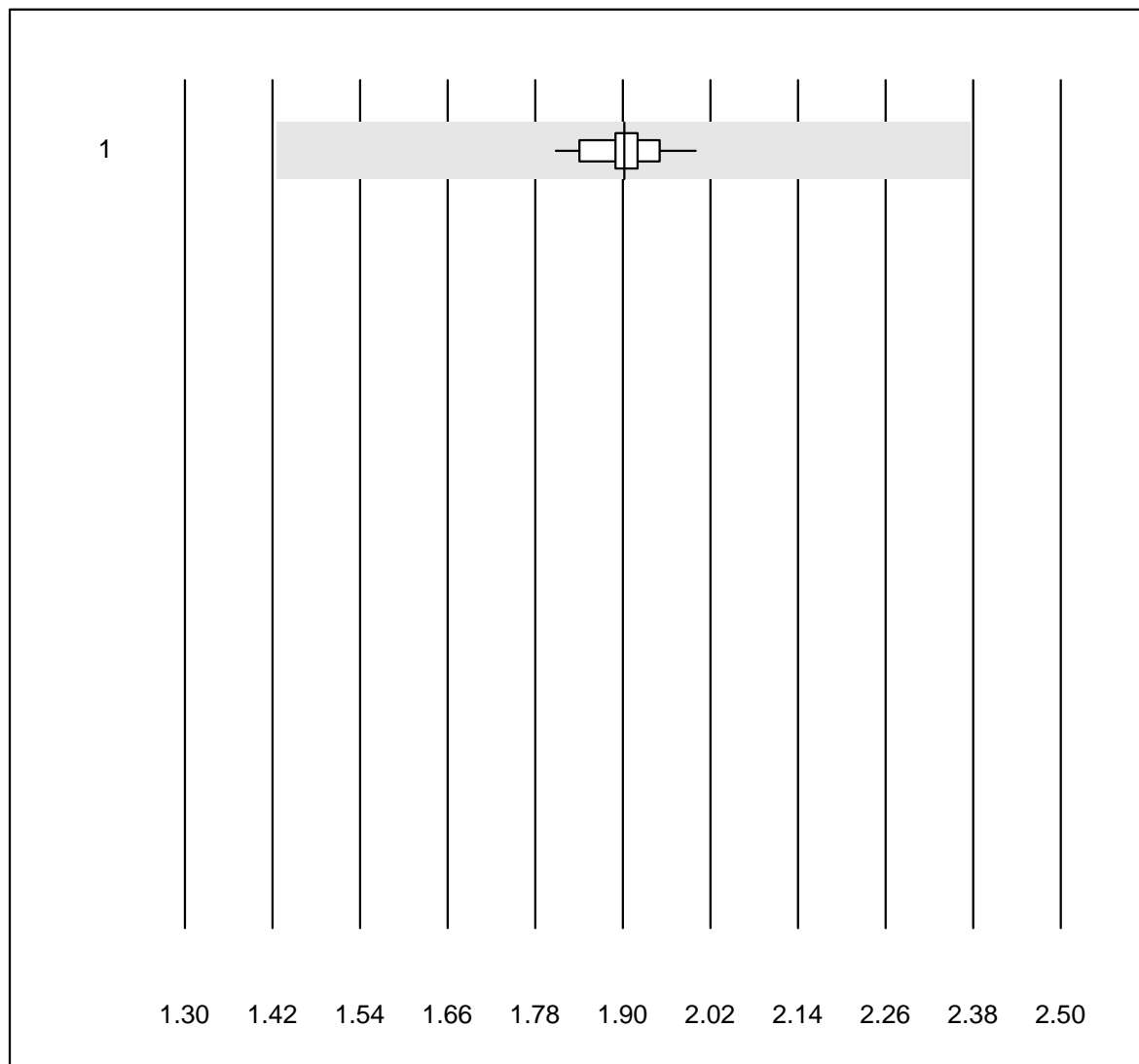


Tolleranza MQ : 25 %

Aptoglobina (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 29 | 100.0 | 0.0 | 0.0 | 1.19 | 3.2 | e |

Transferrina

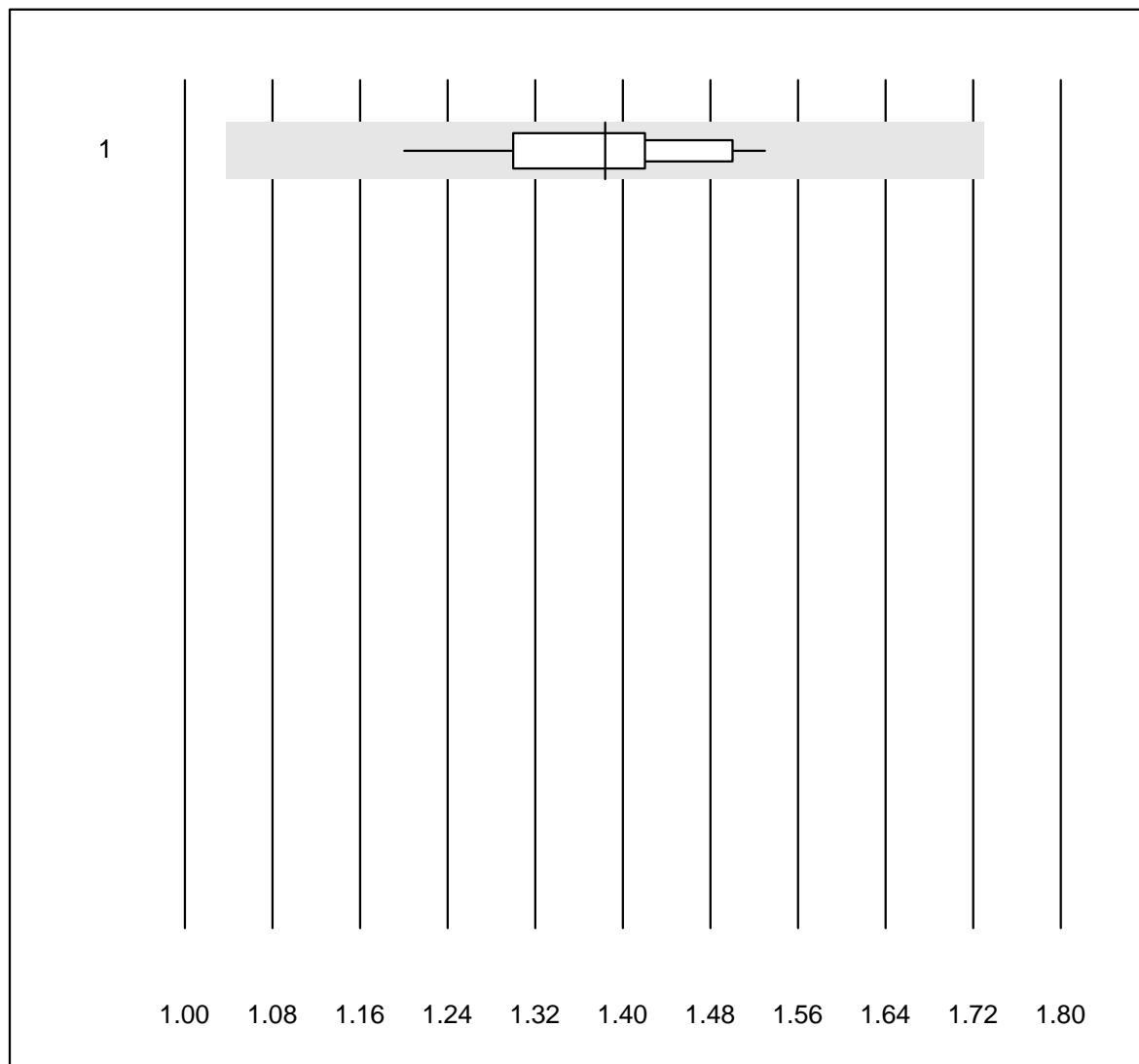


Tolleranza MQ : 25 %

Transferrina (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 37 | 100.0 | 0.0 | 0.0 | 1.90 | 2.3 | e |

Beta-2 microglobulina

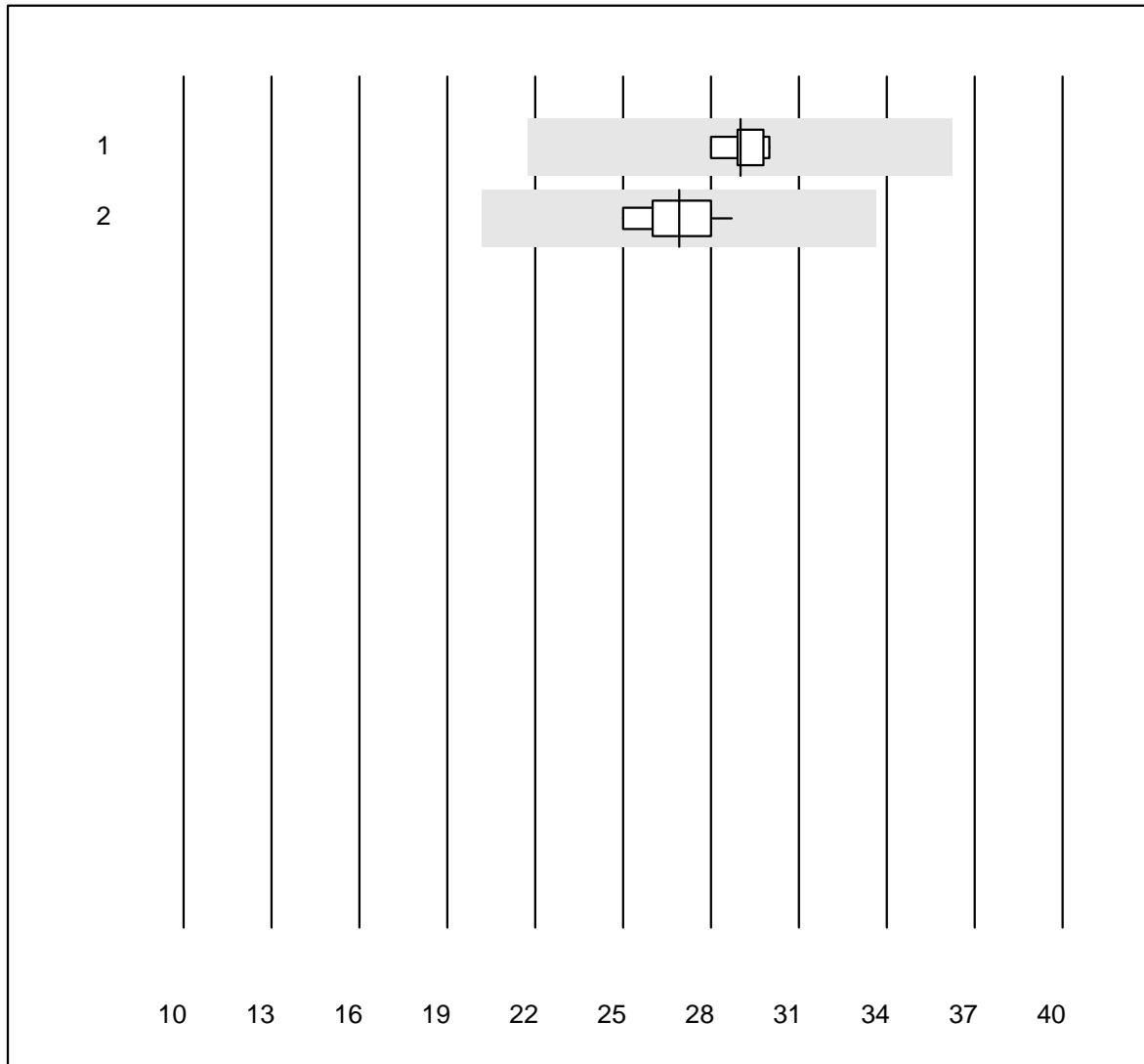


Tolleranza MQ : 25 %

Beta-2 microglobulina (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 12 | 100.0 | 0.0 | 0.0 | 1.38 | 6.6 | e |
| 2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo) | | | | | | | |

Fattore reumatoide



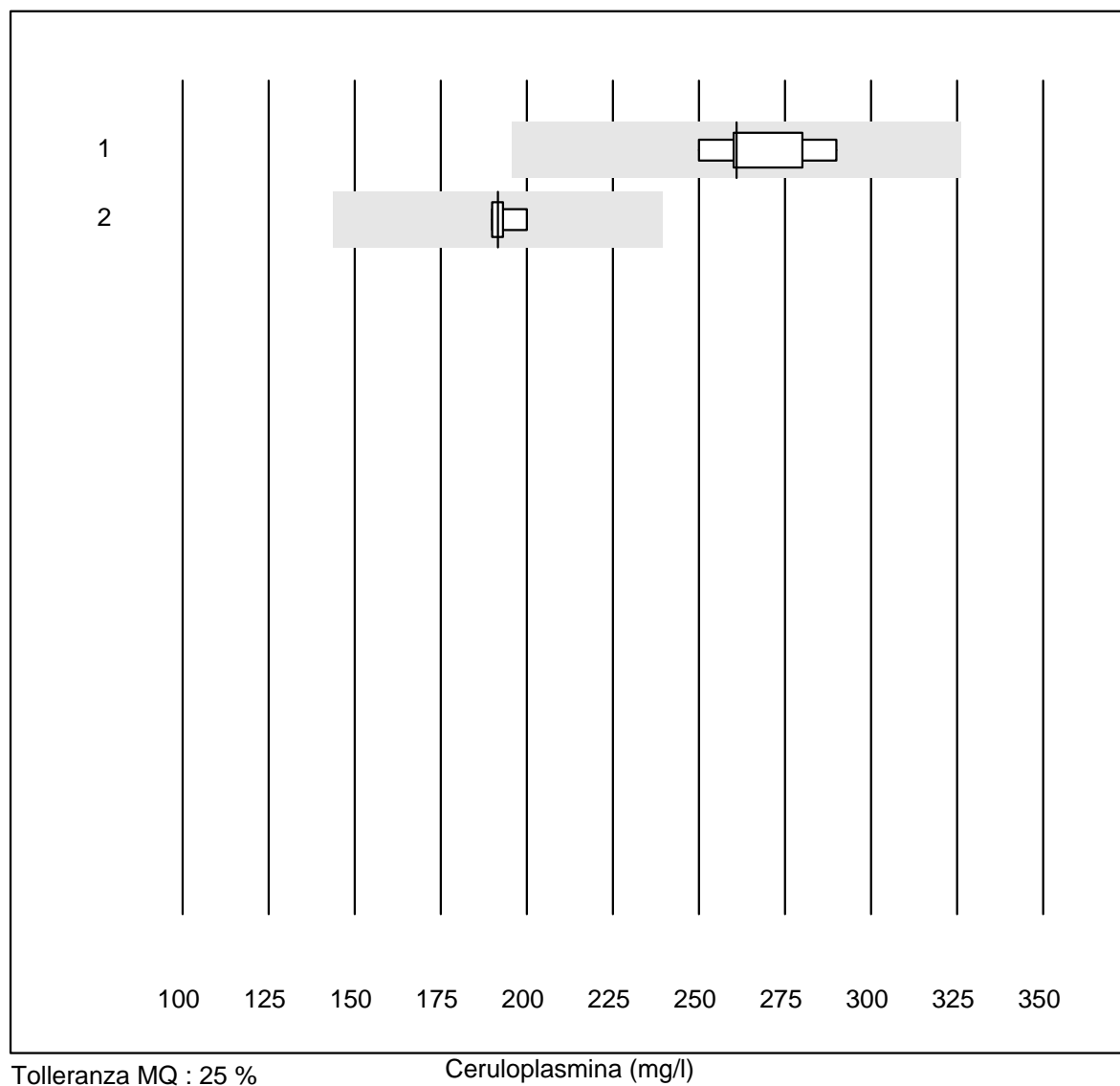
Tolleranza MQ : 25 %

Fattore reumatoide (U/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 7 | 100.0 | 0.0 | 0.0 | 29.0 | 2.3 | e |
| 2 altri metodi | 11 | 100.0 | 0.0 | 0.0 | 26.9 | 4.6 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Ceruloplasmina

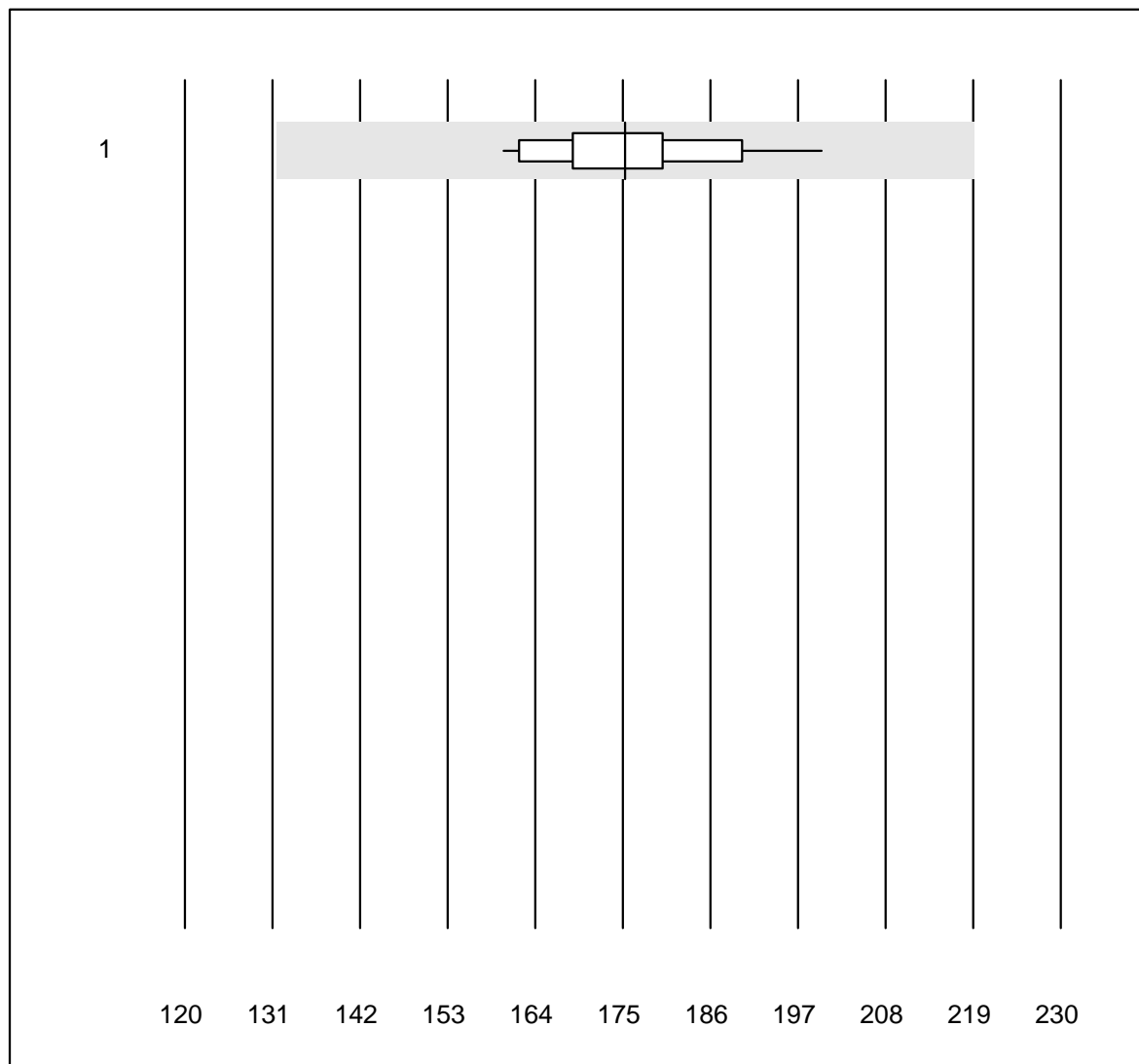


Tolleranza MQ : 25 %

Ceruloplasmina (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Siemens | 9 | 100.0 | 0.0 | 0.0 | 261.00 | 5.2 | e |
| 2 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 191.50 | 2.4 | e |

Prealbumina

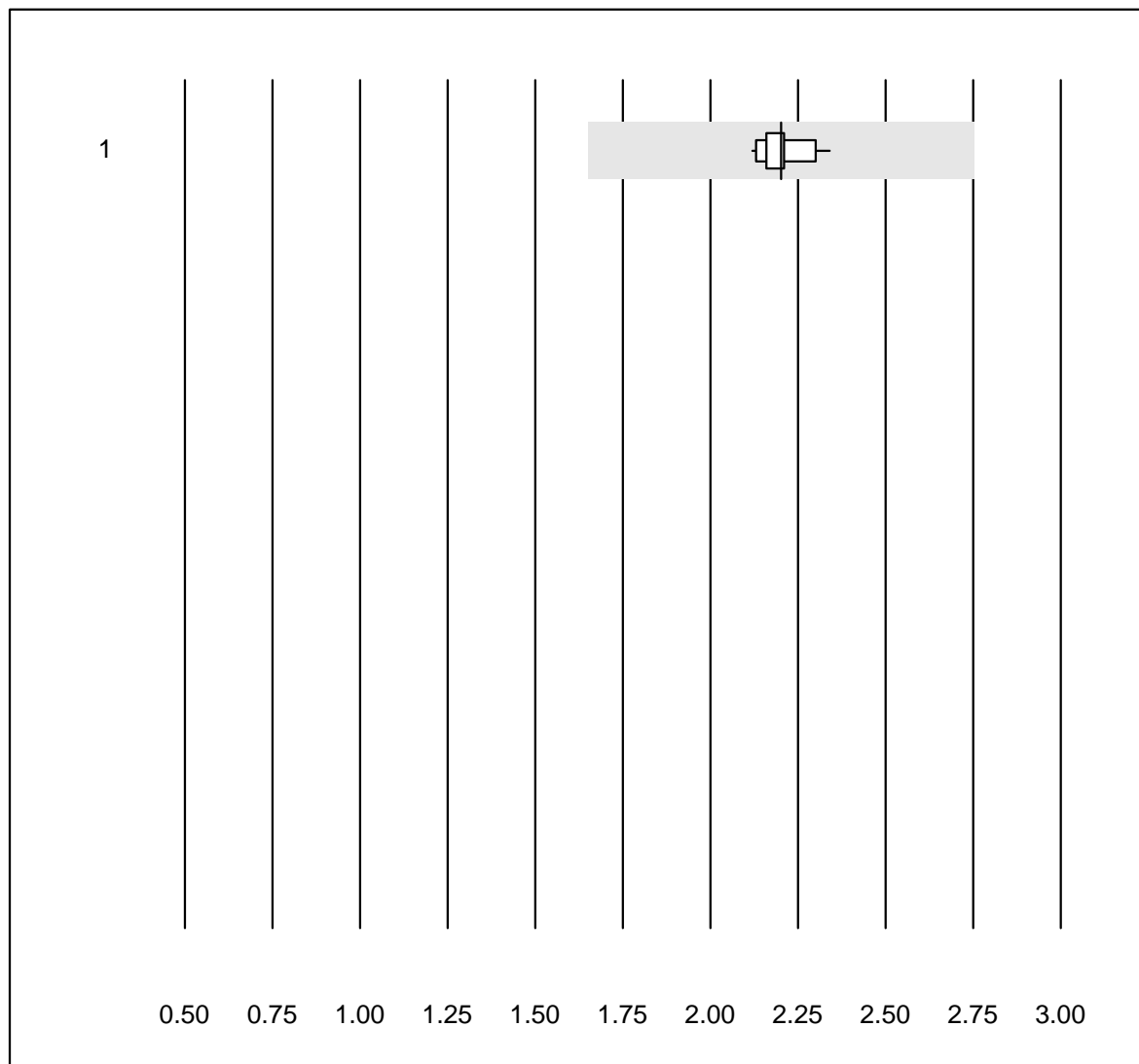


Tolleranza MQ : 25 %

Prealbumina (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 19 | 100.0 | 0.0 | 0.0 | 175.26 | 5.5 | e |

Recettore solubile della transferrina



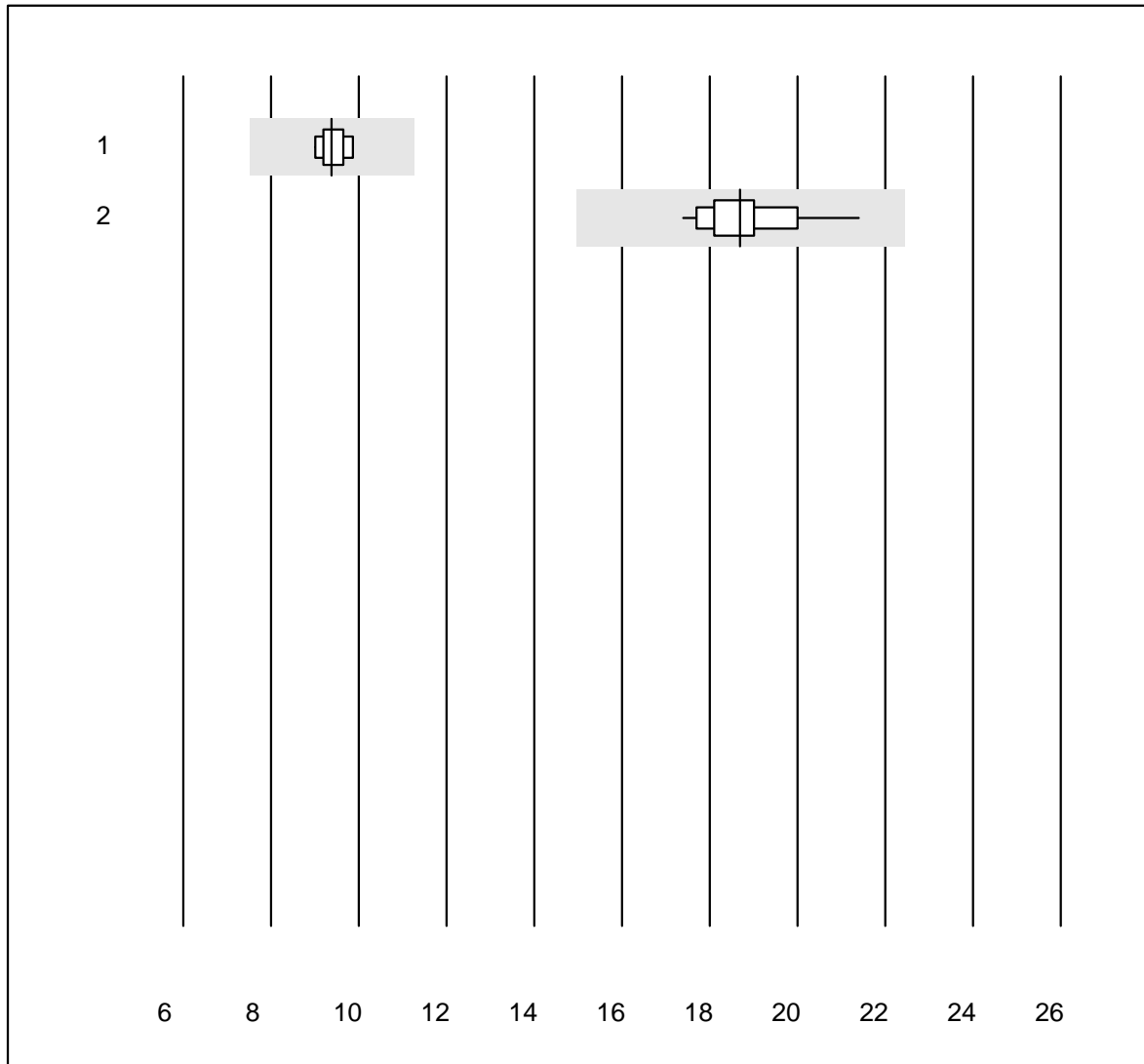
Tolleranza MQ : 25 %

Recettore solubile della transferrina (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 14 | 100.0 | 0.0 | 0.0 | 2.2 | 2.7 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

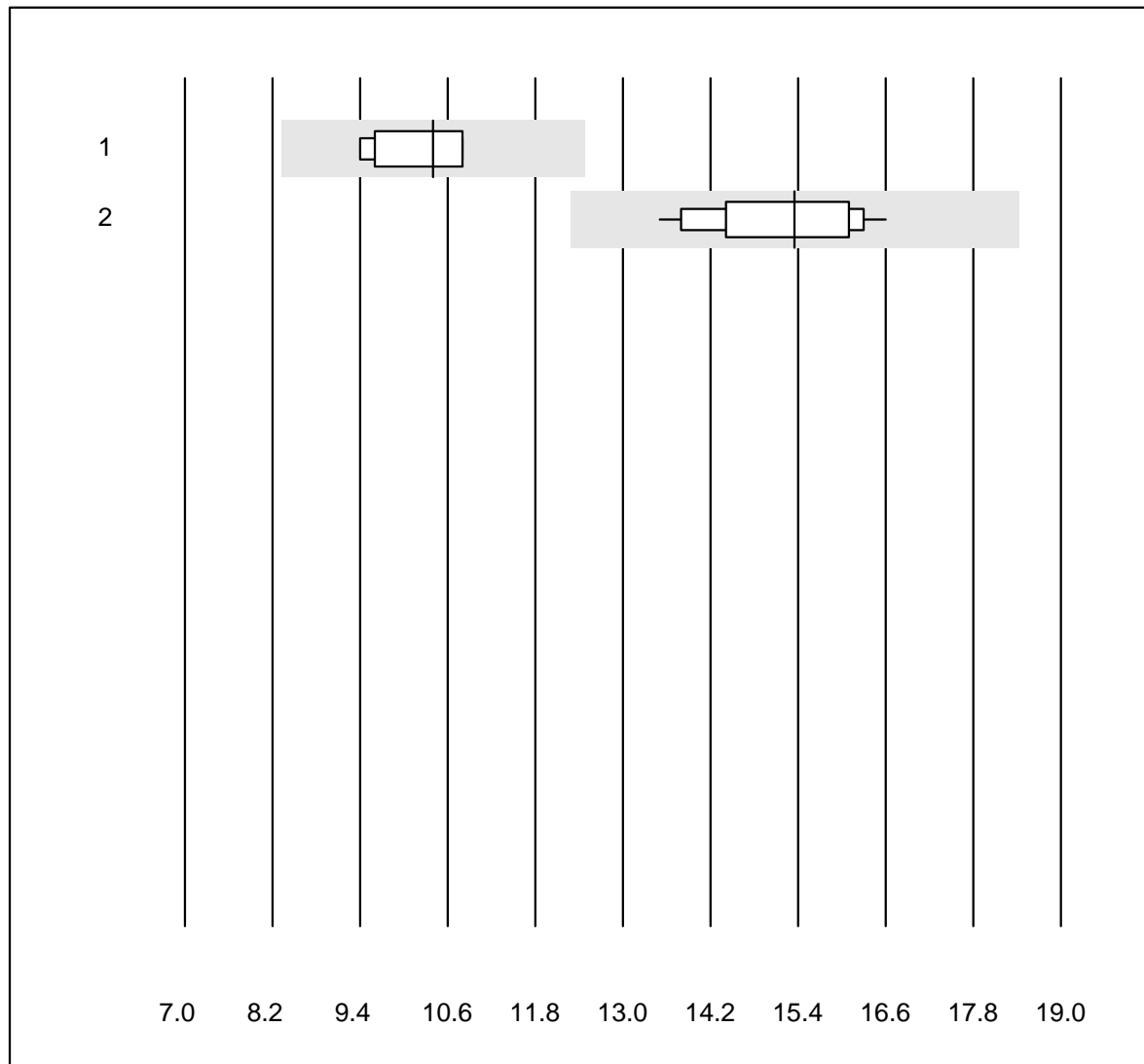
catene leggere libere kappa



QUALAB Tolleranza : 20 % catene leggere libere kappa (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 N Latex | 6 | 100.0 | 0.0 | 0.0 | 9.39 | 3.4 | e |
| 2 Freelite | 13 | 100.0 | 0.0 | 0.0 | 18.69 | 5.8 | e |

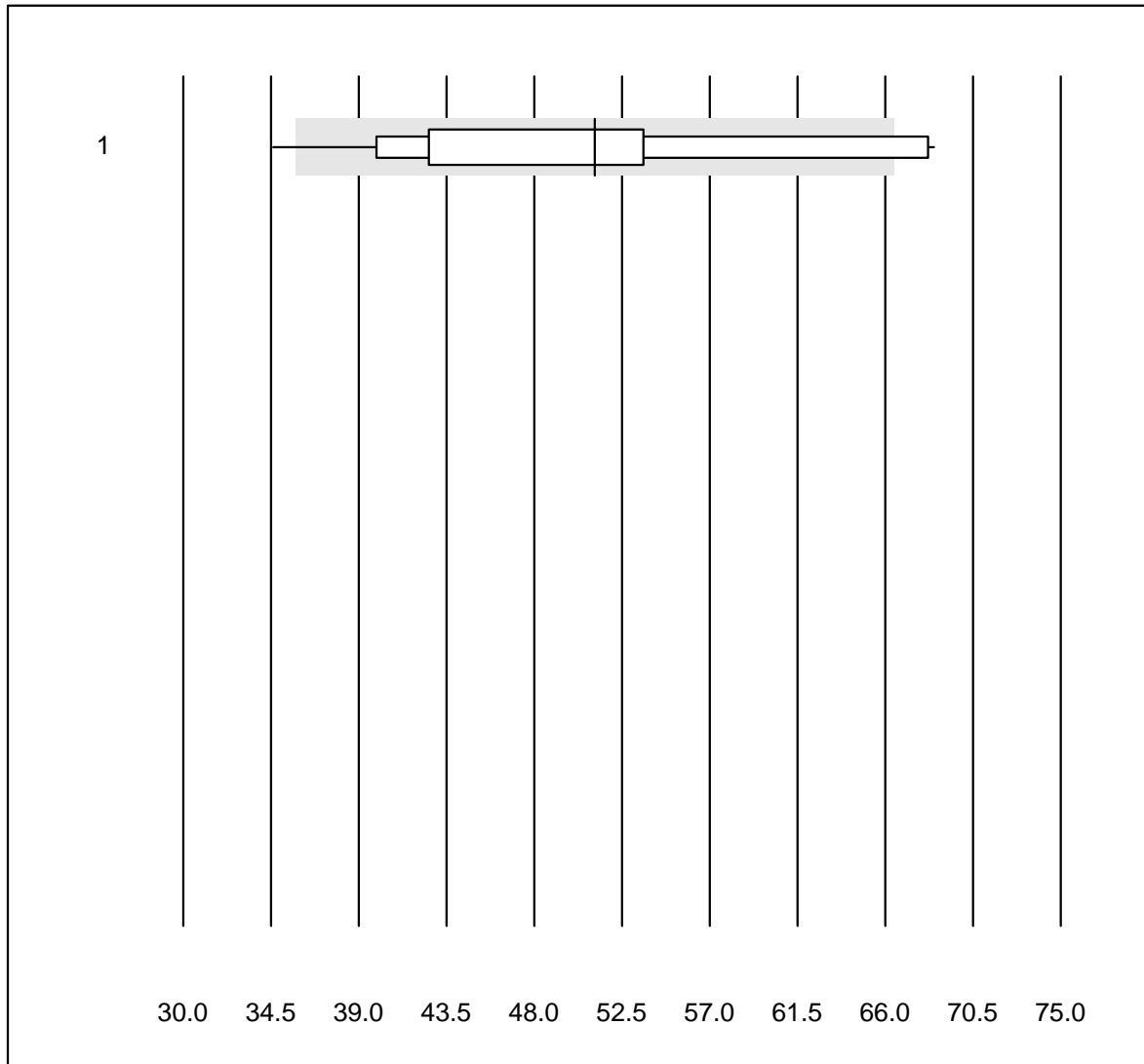
catene leggere libere lambda



QUALAB Tolleranza : 20 % catene leggere libere lambda (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 N Latex | 6 | 100.0 | 0.0 | 0.0 | 10.40 | 5.9 | e* |
| 2 Freelite | 13 | 100.0 | 0.0 | 0.0 | 15.35 | 6.5 | e |

IgE Arachidi qn

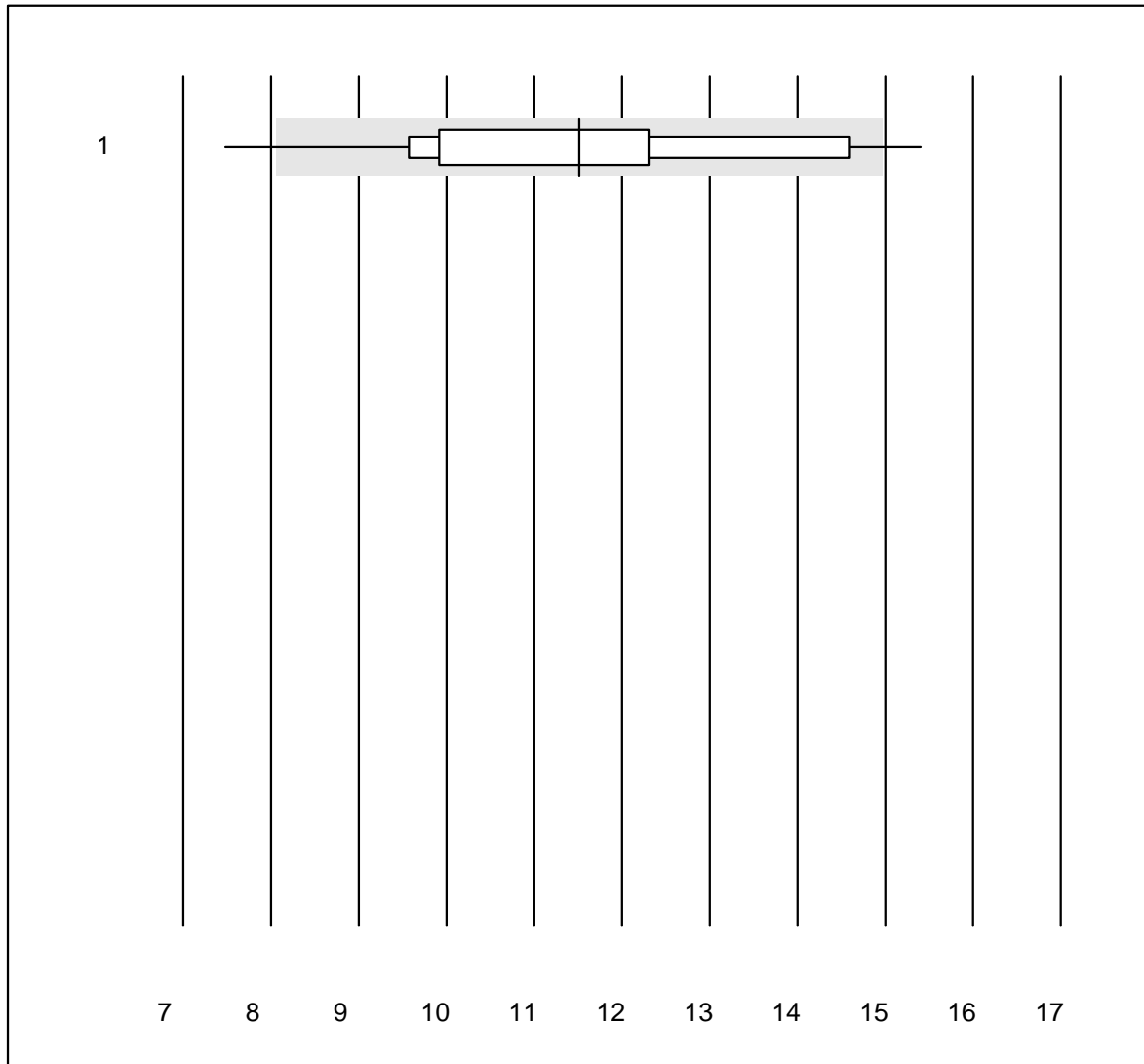


Tolleranza MQ : 30 %

IgE Arachidi qn (kU/L)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 14 | 78.6 | 21.4 | 0.0 | 51.11 | 19.9 | e* |

IgE Betulla, qn

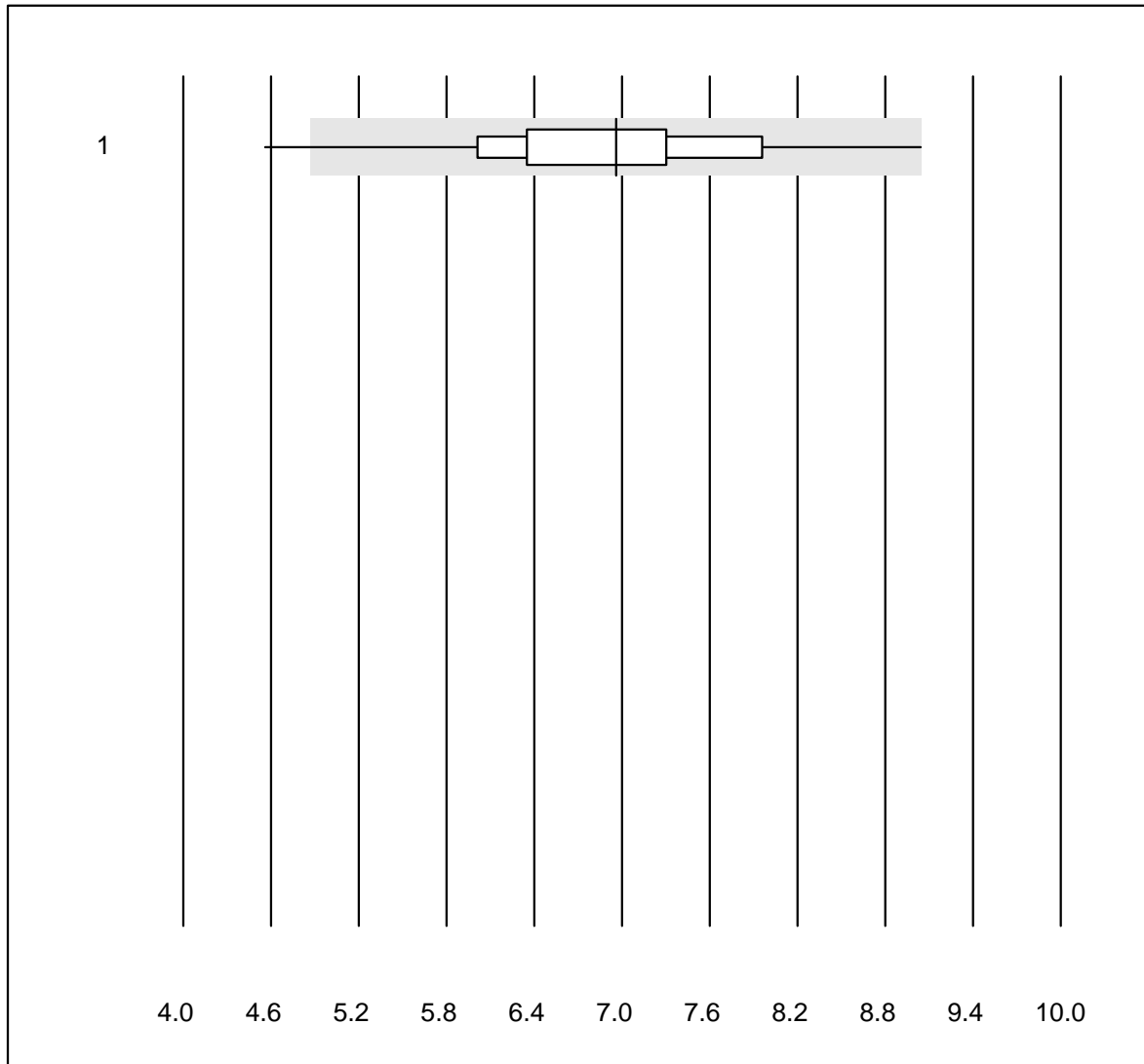


QUALAB Tolleranza : 30 %

IgE Betulla, qn (kU/L)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 15 | 86.7 | 13.3 | 0.0 | 11.51 | 16.9 | e* |

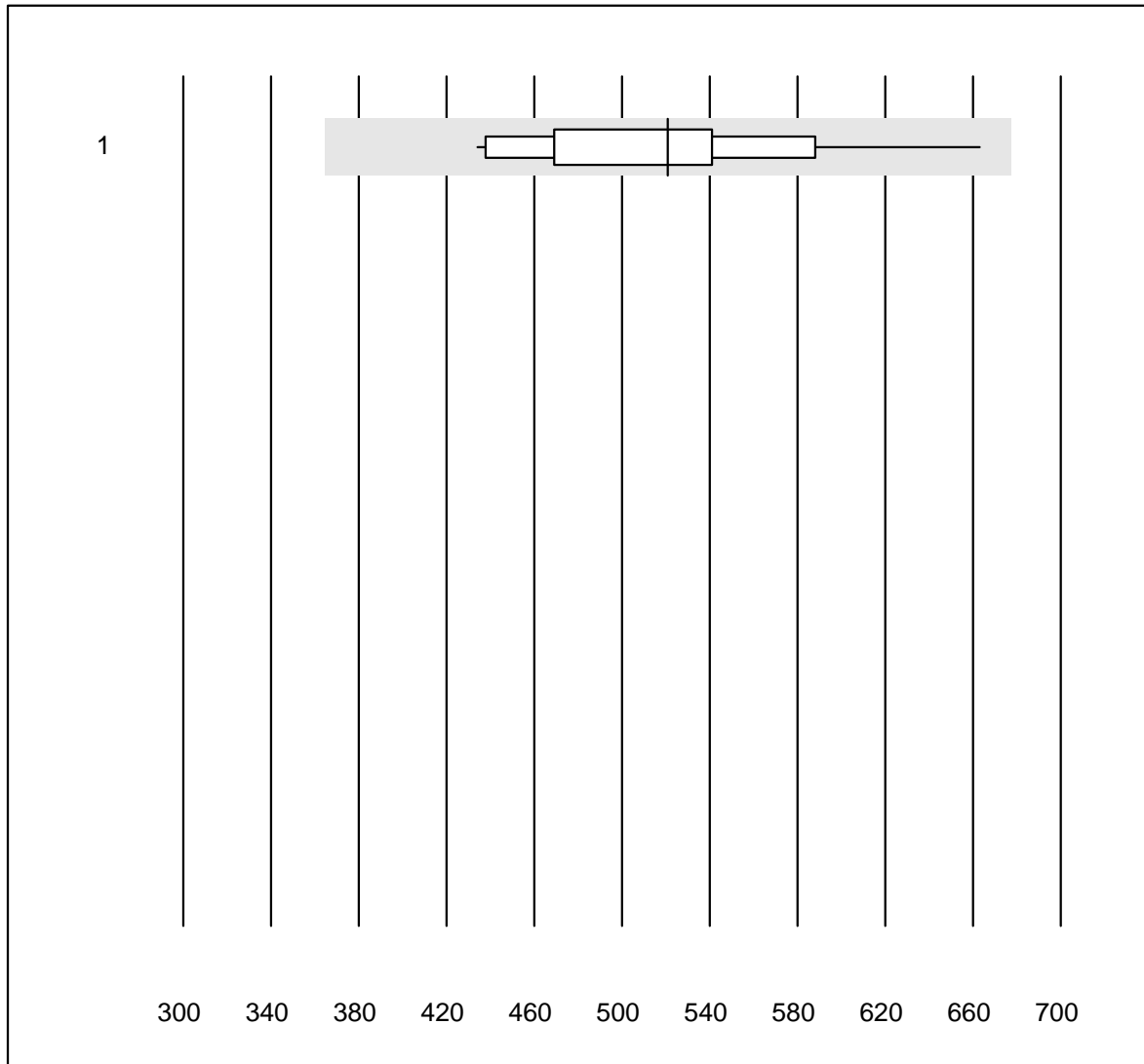
IgE Epitelio di gatto, qn



QUALAB Tolleranza : 30 % IgE Epitelio di gatto, qn (kU/L)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 14 | 92.9 | 7.1 | 0.0 | 6.96 | 14.8 | e* |

IgE totale



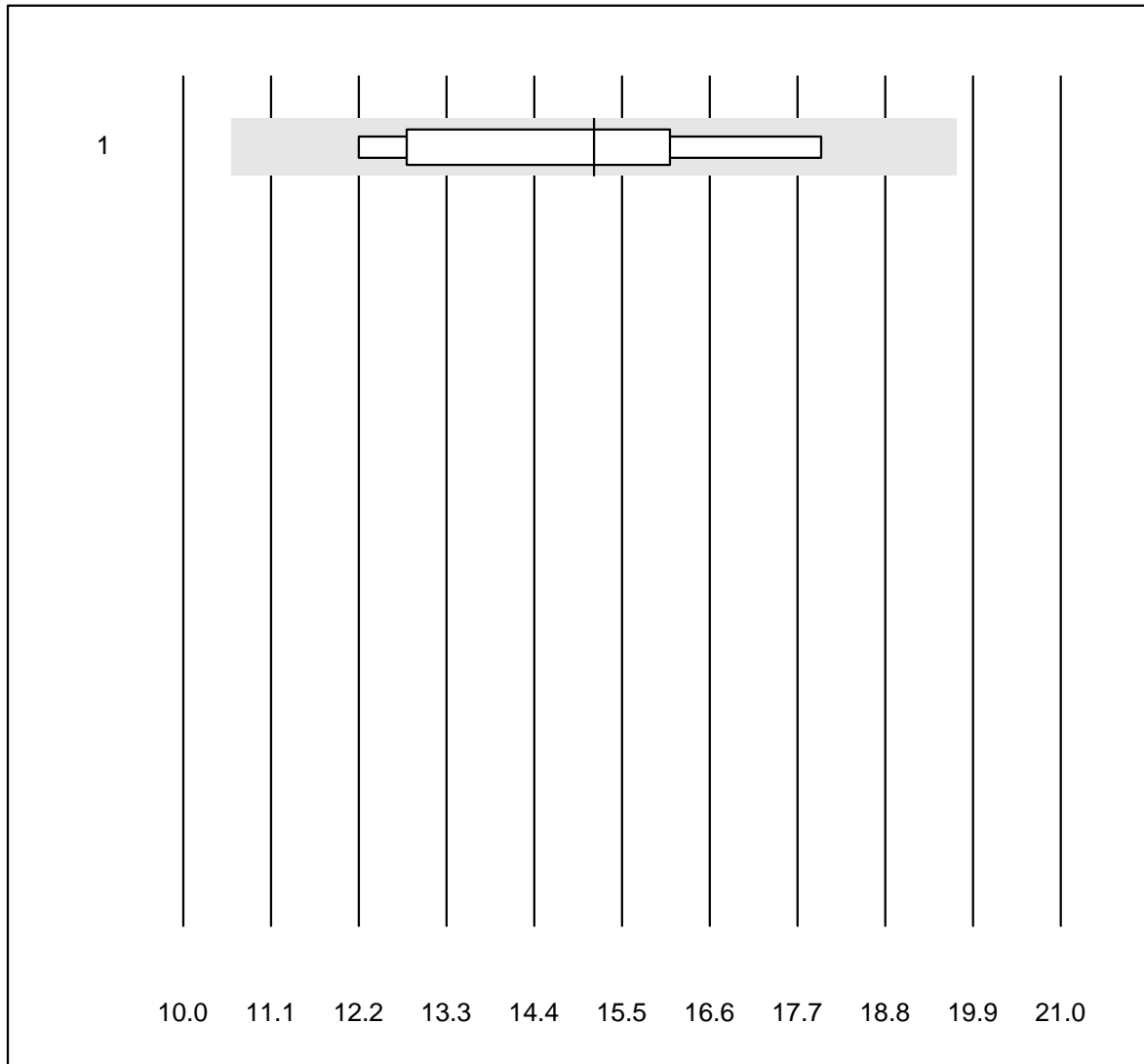
QUALAB Tolleranza : 30 %

IgE totale (kU/L)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 14 | 100.0 | 0.0 | 0.0 | 521 | 12.0 | e |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

IgE sx1 qn

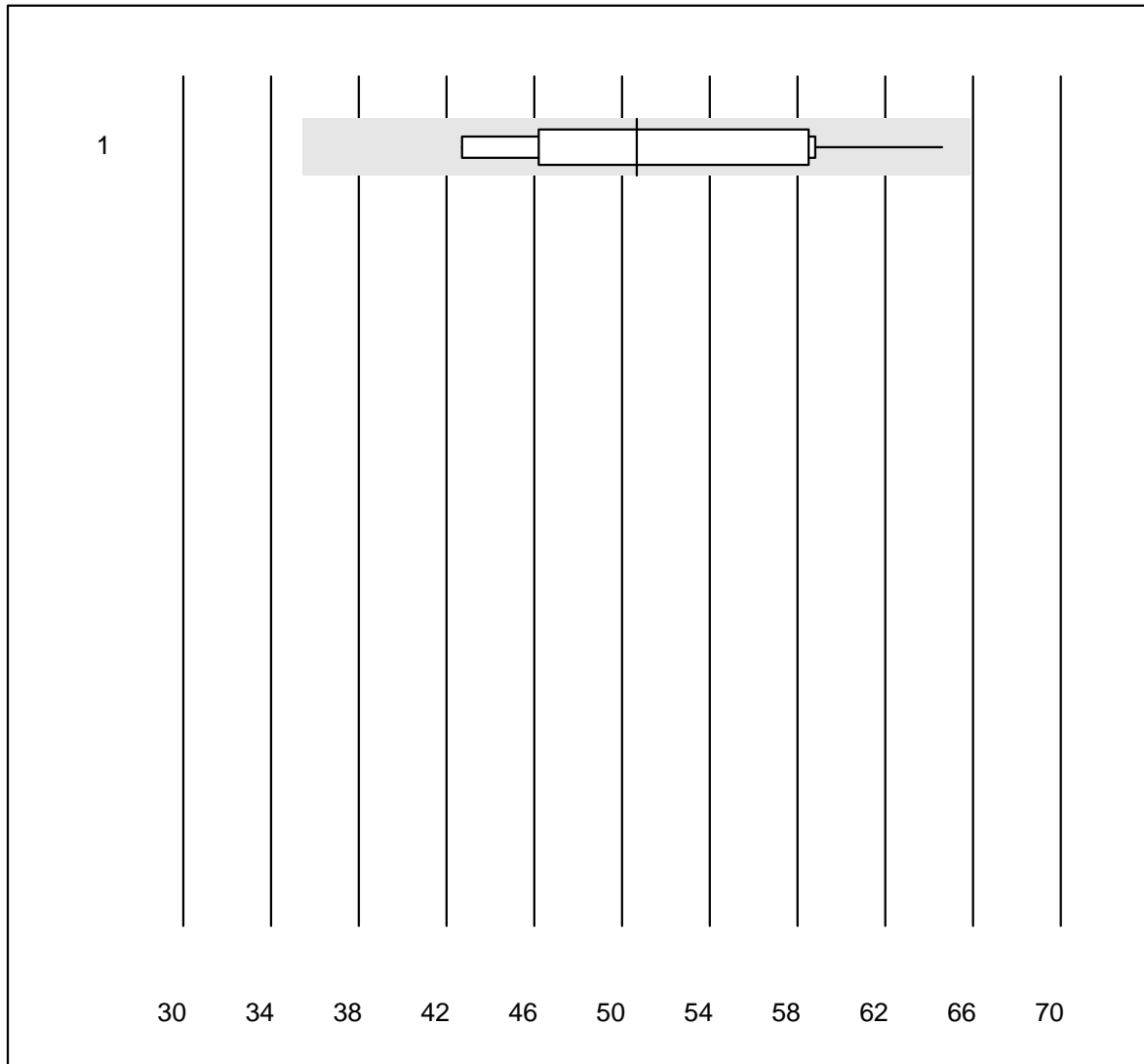


Tolleranza MQ : 30 %

IgE sx1 qn (kU/L)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 10 | 80.0 | 0.0 | 20.0 | 15.15 | 13.0 | e* |

IgE fx5 qn

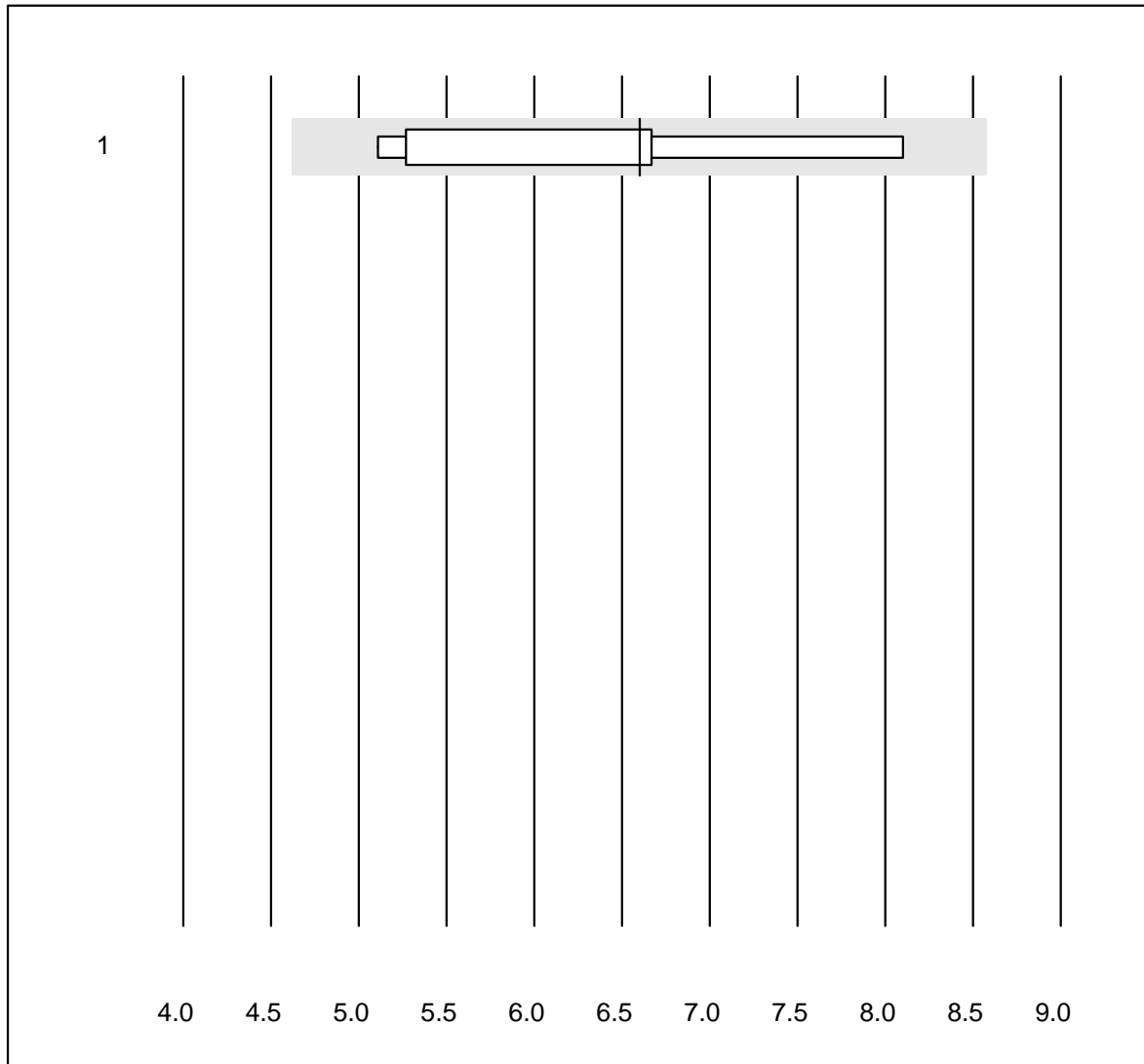


Tolleranza MQ : 30 %

IgE fx5 qn (kU/L)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 10 | 100.0 | 0.0 | 0.0 | 50.66 | 14.3 | e* |

IgE rx1qn

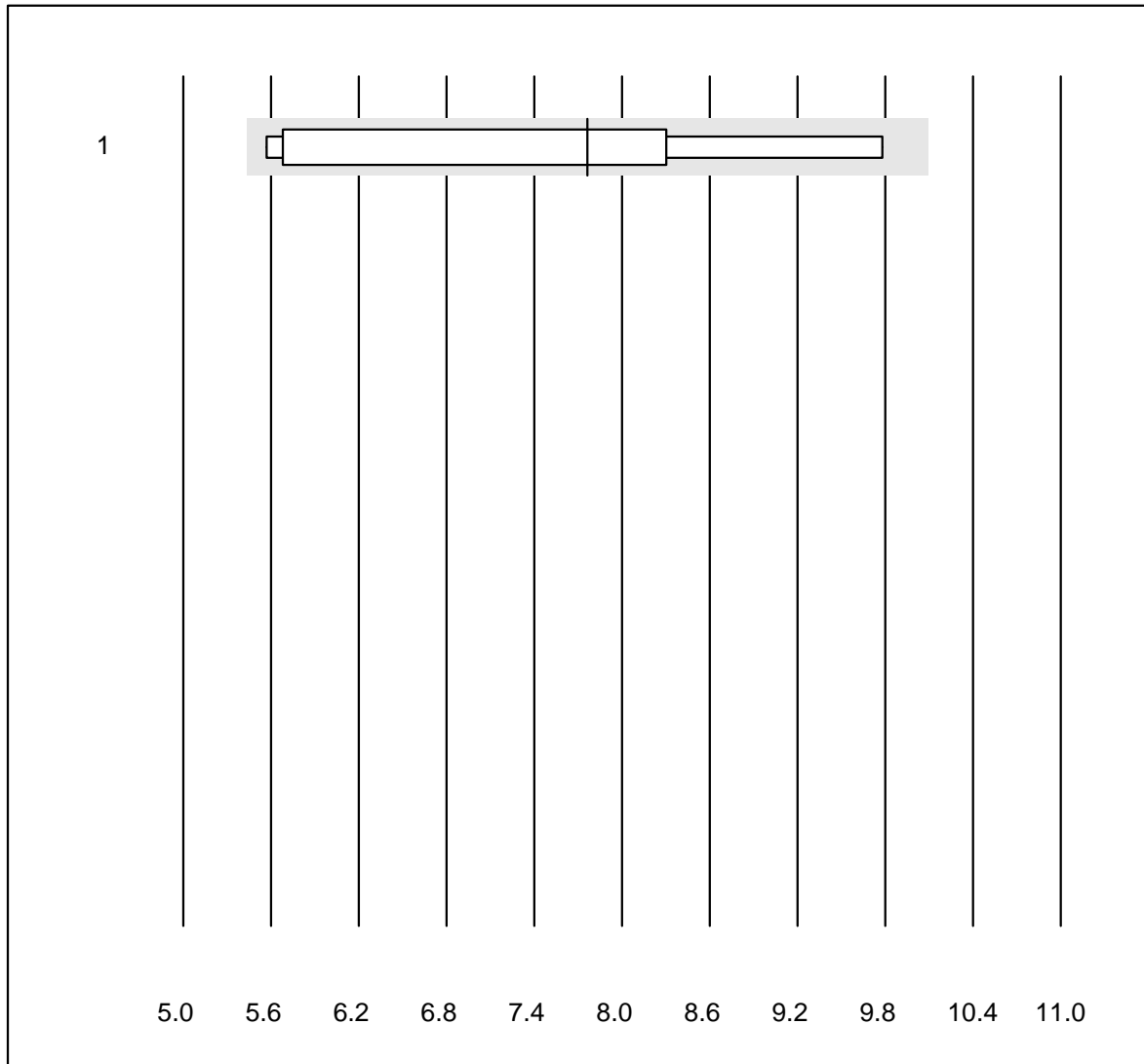


Tolleranza MQ : 30 %

IgE rx1qn (kU/L)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 8 | 100.0 | 0.0 | 0.0 | 6.60 | 17.0 | a |

IgE rx2 qn

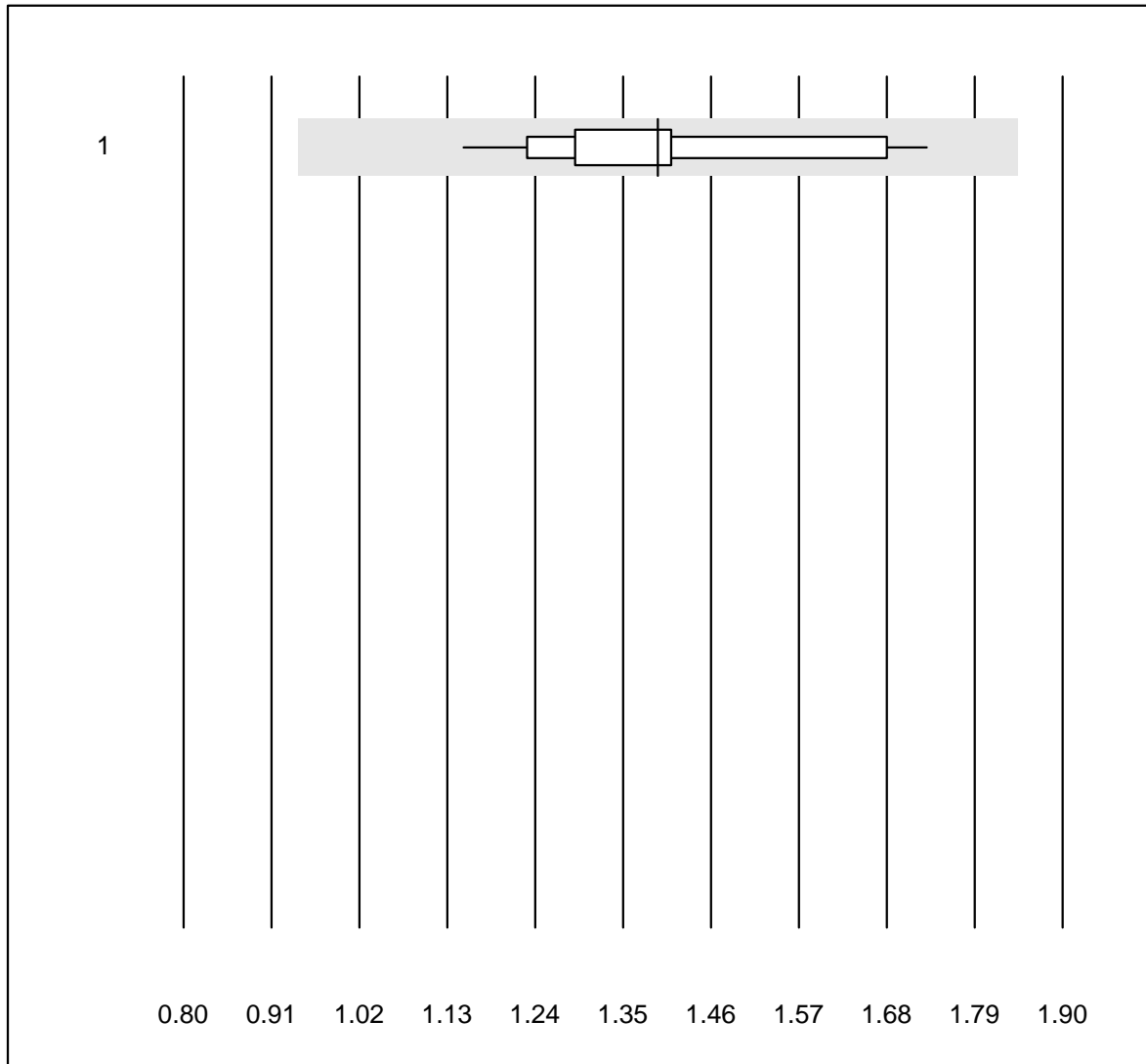


Tolleranza MQ : 30 %

IgE rx2 qn (kU/L)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 8 | 100.0 | 0.0 | 0.0 | 7.77 | 18.5 | e* |

IgE D. pteronyssinus qn

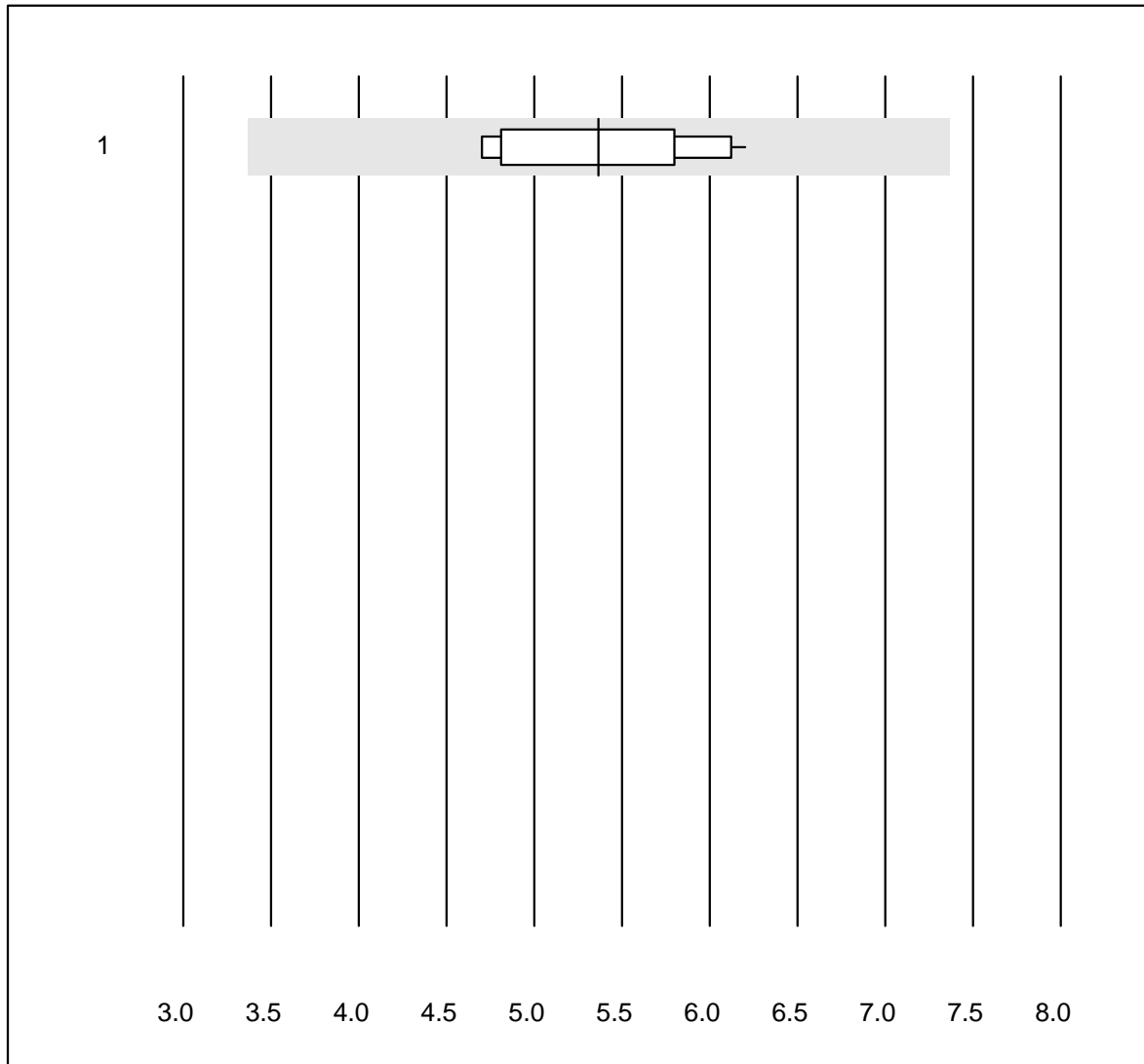


QUALAB Tolleranza : 30 %
 (< 1.50: +/- 0.45 kU/L) IgE D. pteronyssinus qn (kU/L)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 12 | 100.0 | 0.0 | 0.0 | 1.39 | 11.9 | e |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

CRP HS



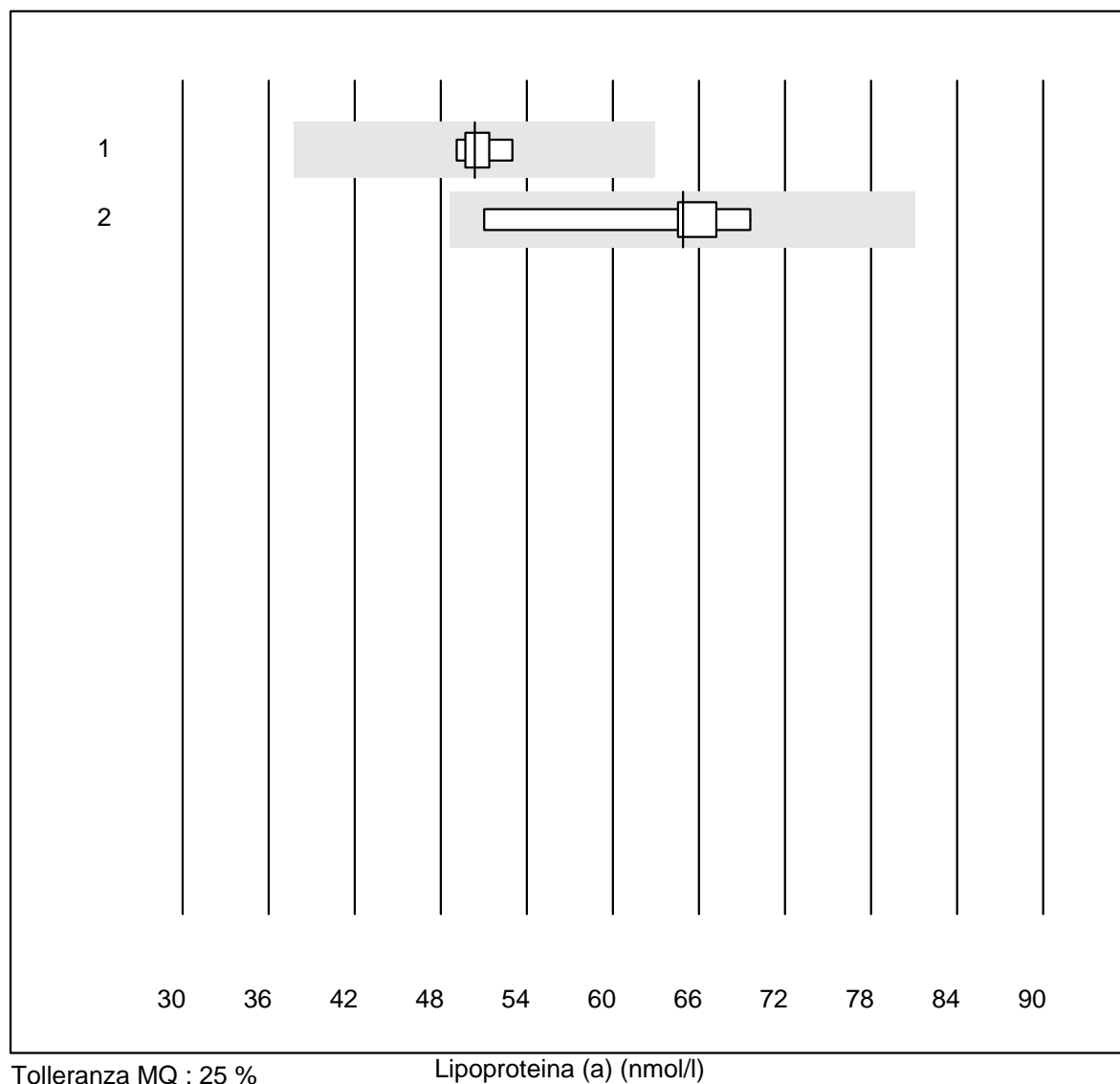
QUALAB Tolleranza : 21 %
(< 10.00: +/- 2.00 mg/l)

CRP HS (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Turbidimetria | 10 | 100.0 | 0.0 | 0.0 | 5.37 | 10.5 | e* |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

Lipoproteina (a)

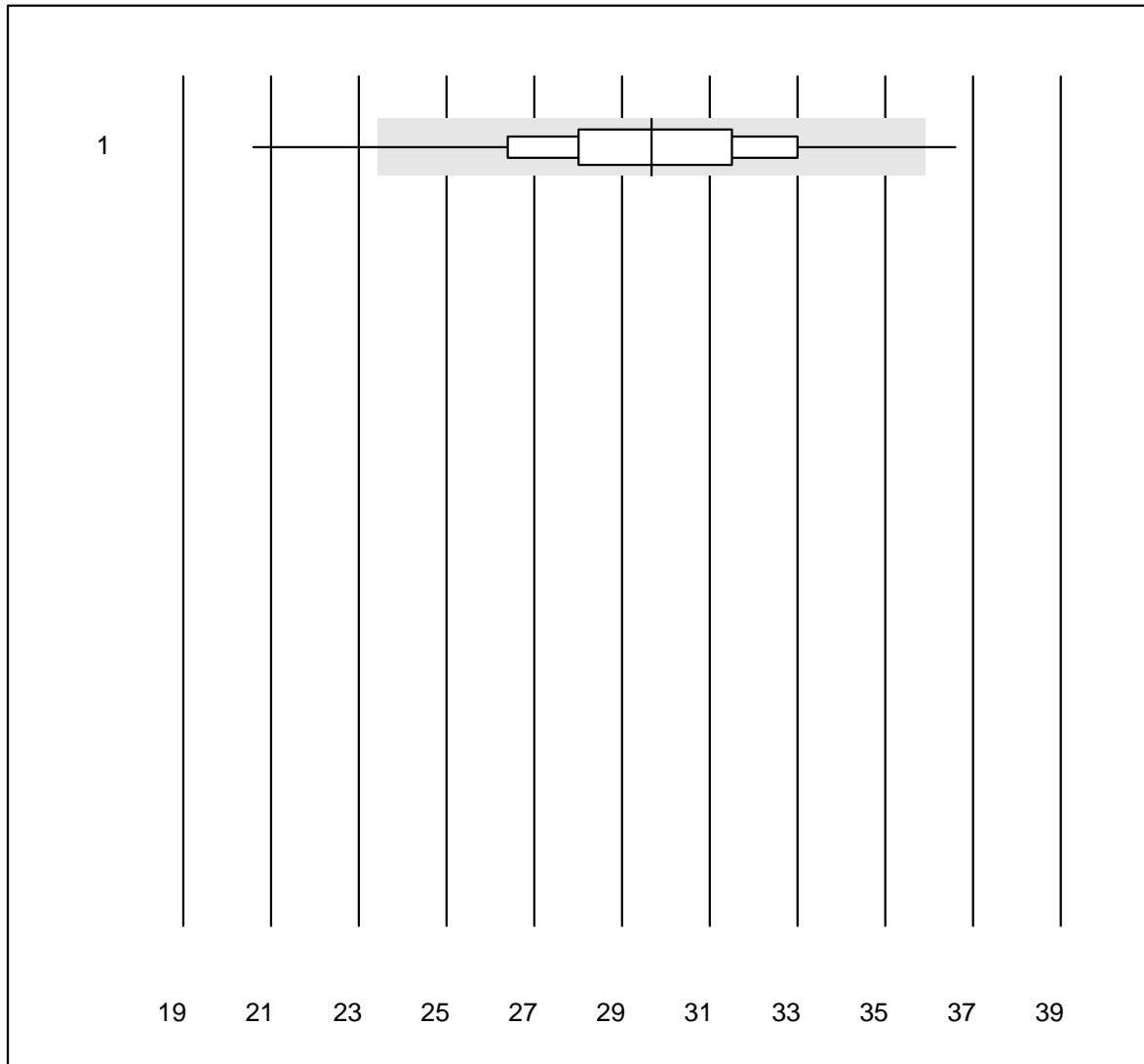


Tolleranza MQ : 25 %

Lipoproteina (a) (nmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 6 | 100.0 | 0.0 | 0.0 | 50 | 2.8 | e |
| 2 Altri | 6 | 100.0 | 0.0 | 0.0 | 65 | 10.2 | e* |

CRP

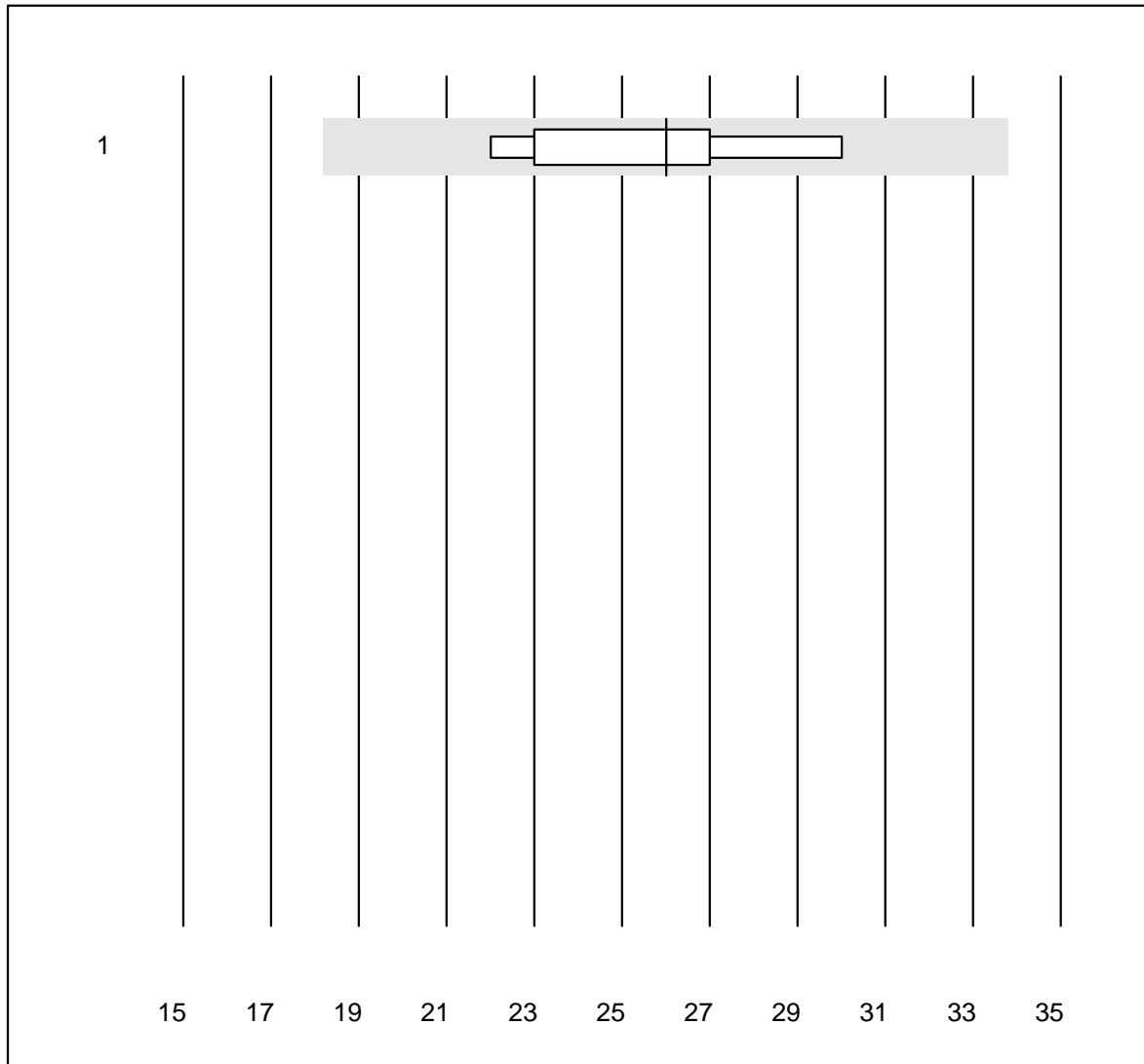


QUALAB Tolleranza : 21 %

CRP (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|-----|------|
| 1 AFIAS | 193 | 93.8 | 2.1 | 4.1 | 29.7 | 9.0 | e |

IgG anti gliadina deam.



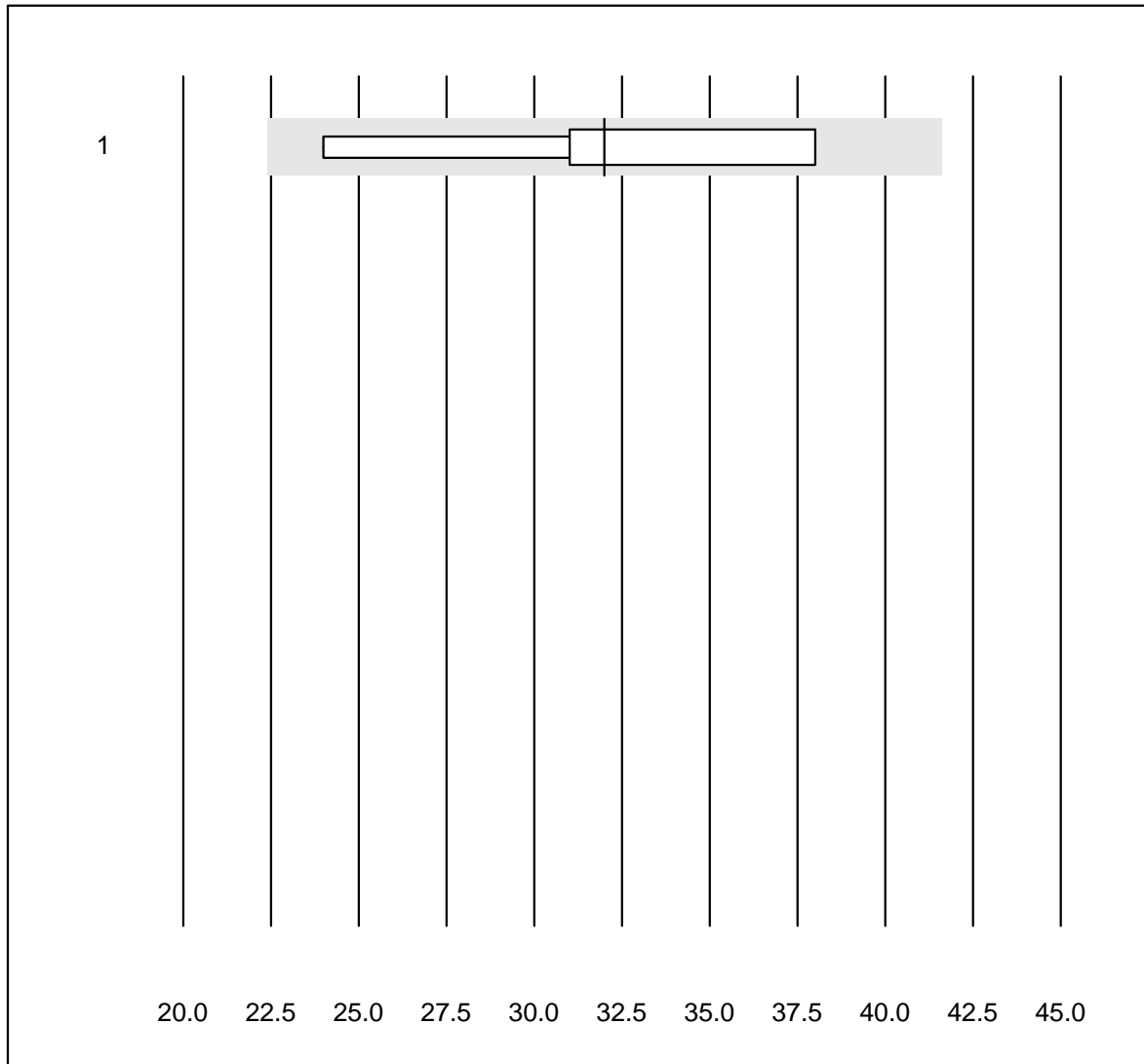
Tolleranza MQ : 30 %

IgG anti gliadina deam. (U/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Phadia | 8 | 100.0 | 0.0 | 0.0 | 26.00 | 10.0 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

IgA anti gliadina deam.



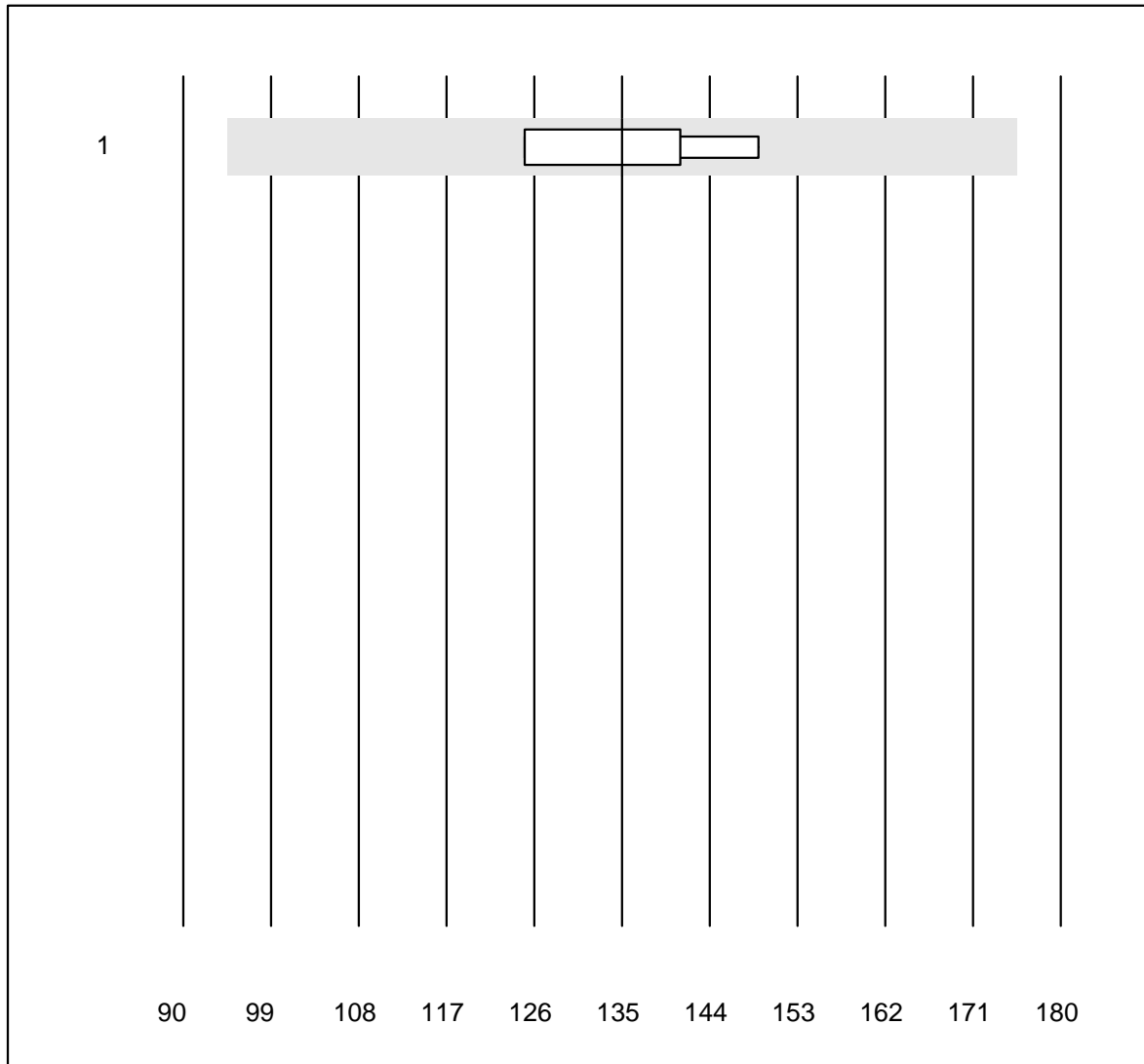
Tolleranza MQ : 30 %

IgA anti gliadina deam. (U/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Phadia | 7 | 100.0 | 0.0 | 0.0 | 32.00 | 15.6 | e* |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per grupe)

IgG anti tTG

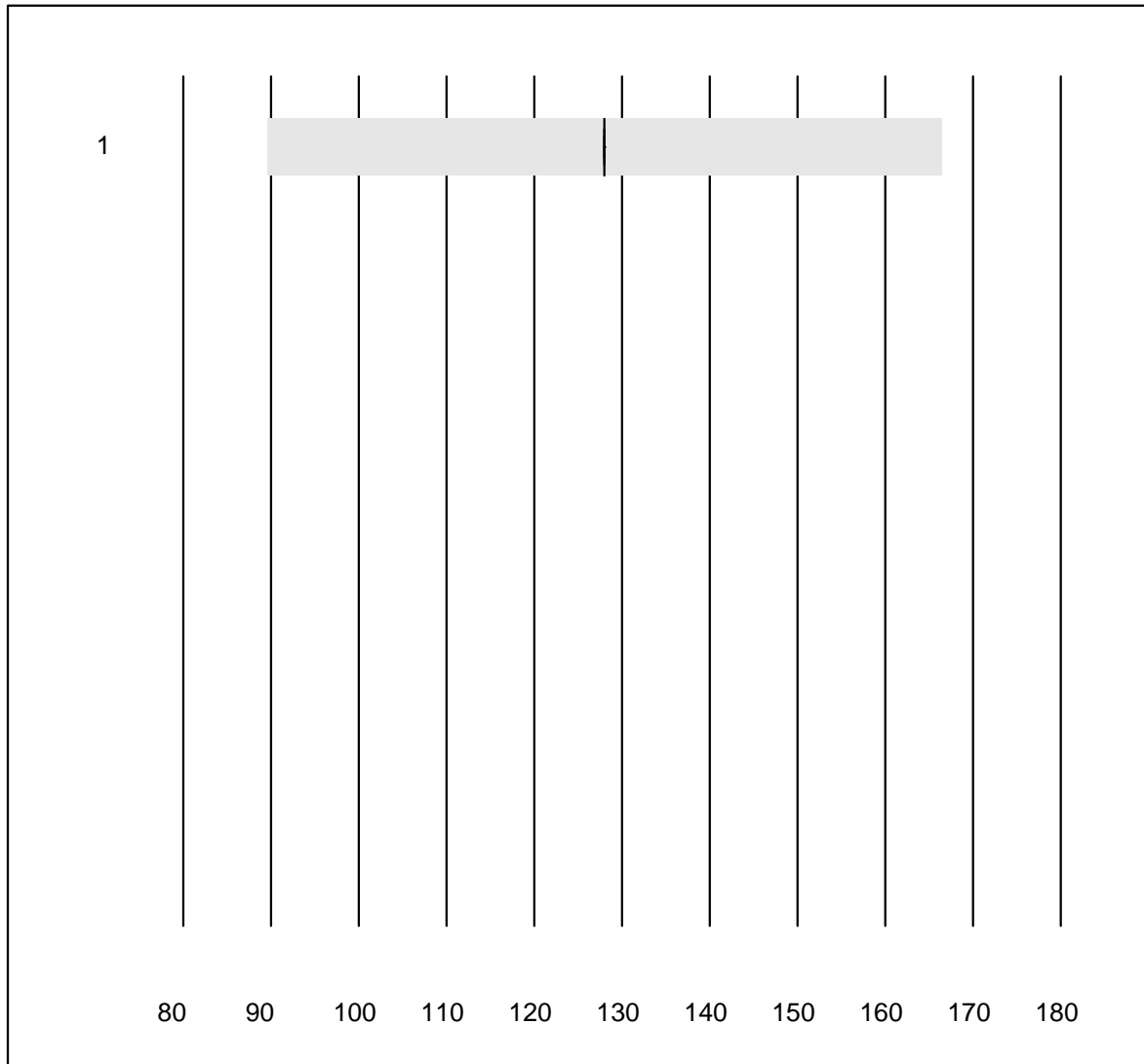


Tolleranza MQ : 30 %

IgG anti tTG (U/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 135.00 | 8.1 | e* |

IgA anti tTG



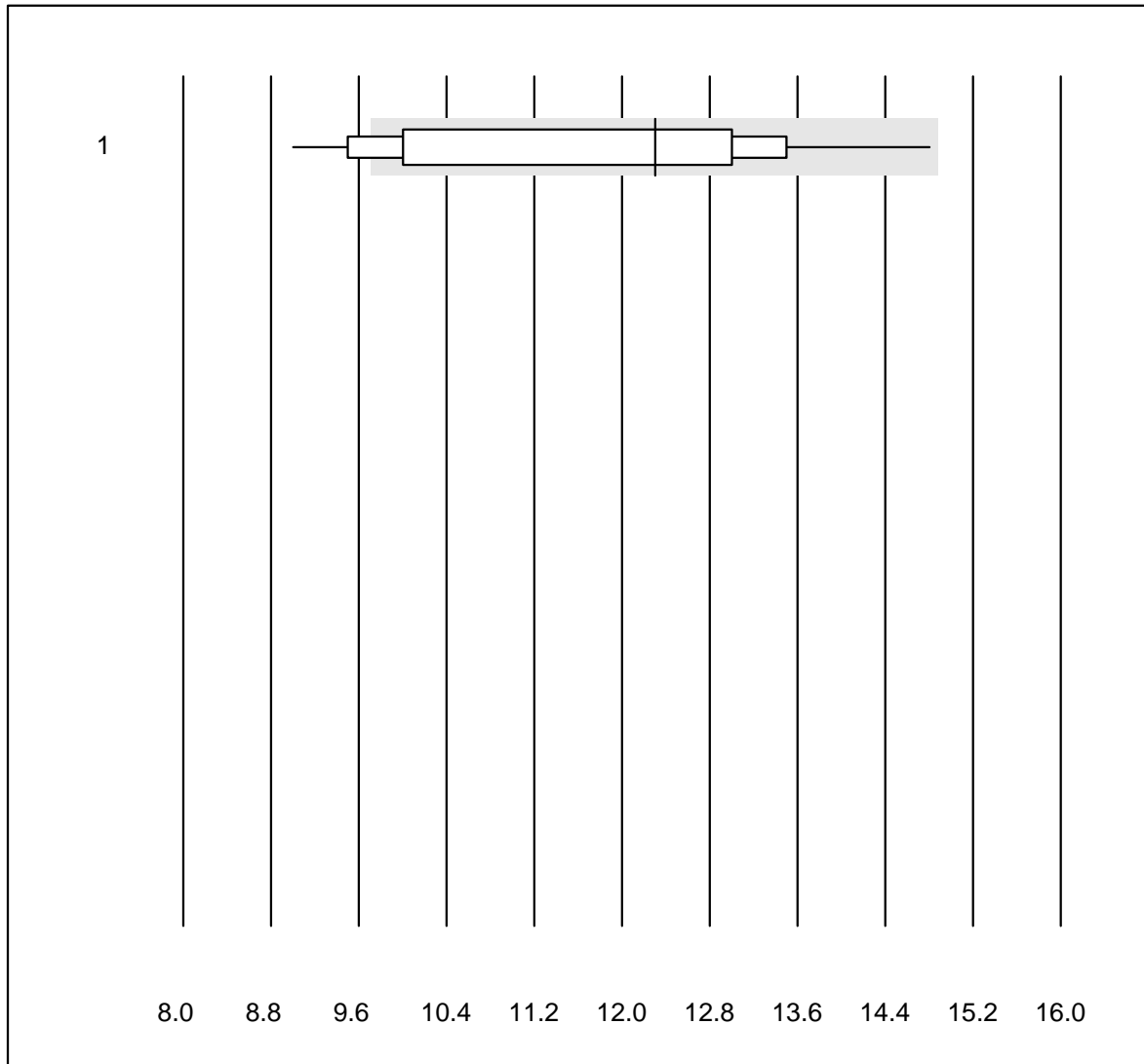
Tolleranza MQ : 30 %

IgA anti tTG (U/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|------|-----------|-----------|--------|-----|------|
| 1 altri metodi | 8 | 75.0 | 0.0 | 25.0 | 128.00 | 0.0 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

CRP Lumira

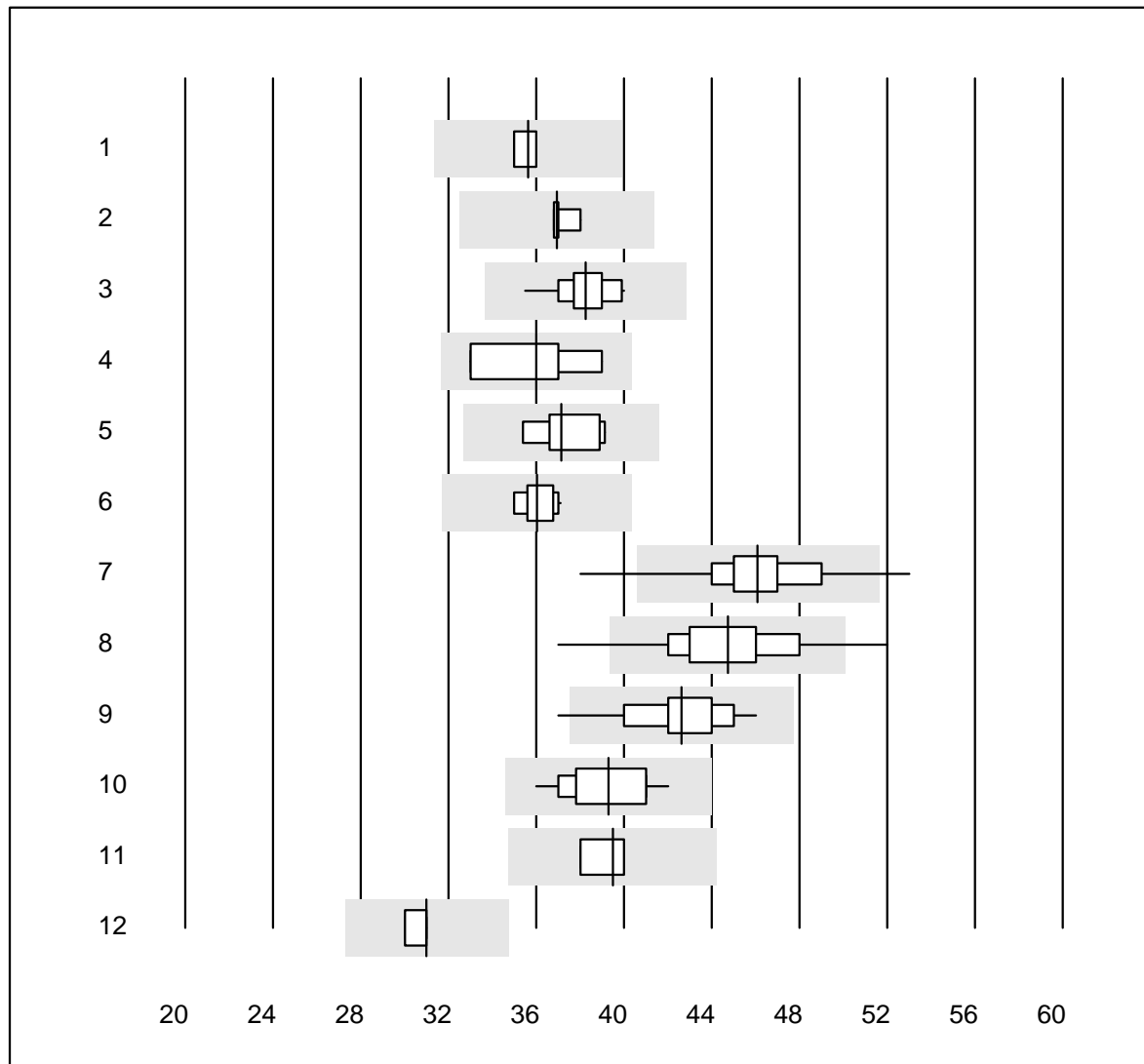


QUALAB Tolleranza : 21 %

CRP Lumira (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-------------|-------|------|-----------|-----------|--------|------|------|
| 1 Lumira Dx | 11 | 81.8 | 18.2 | 0.0 | 12.3 | 16.0 | a |

Albumina



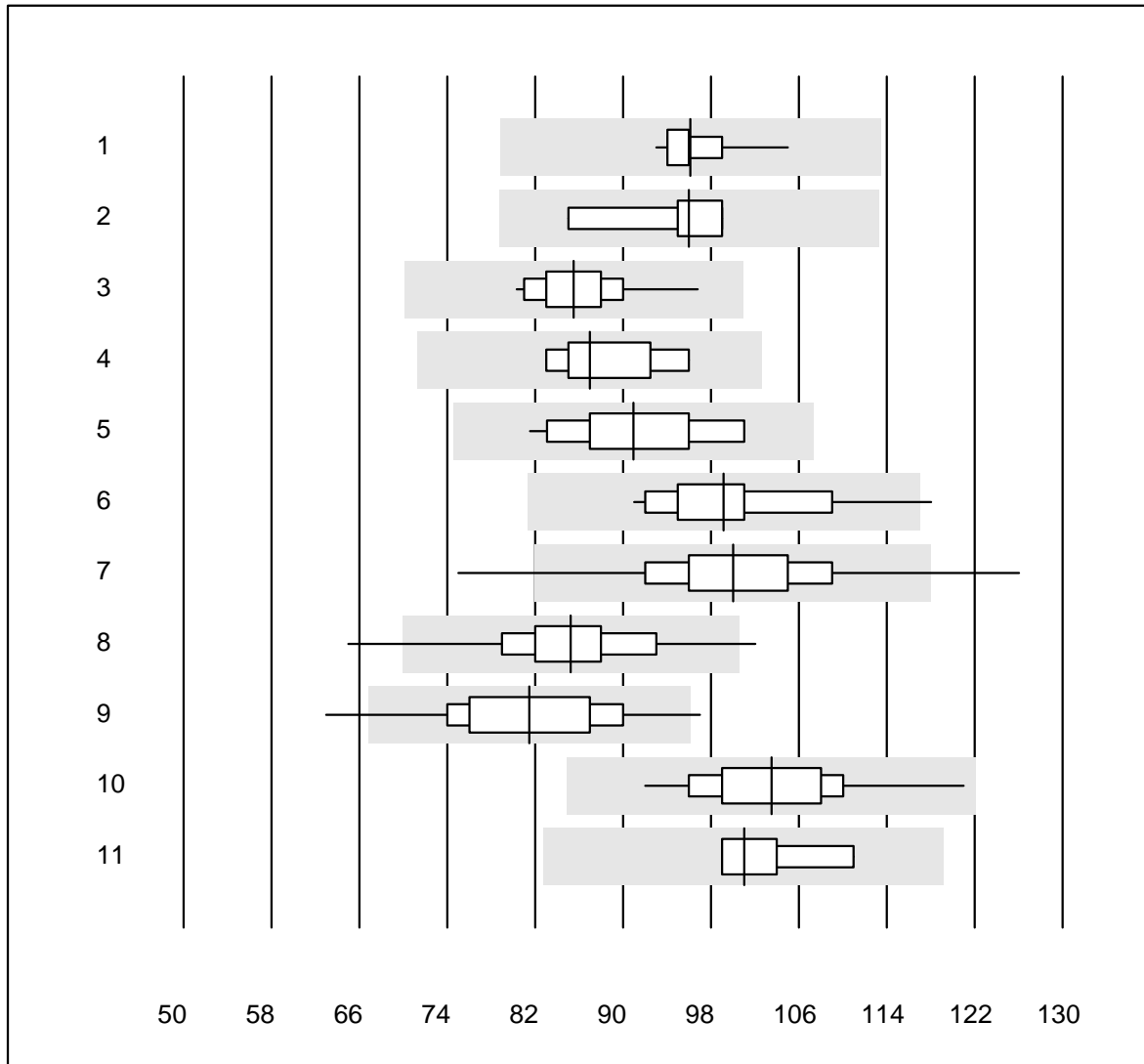
QUALAB Tolleranza : 12 %

Albumina (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 11 | 100.0 | 0.0 | 0.0 | 35.6 | 1.4 | e |
| 2 Beckman | 4 | 100.0 | 0.0 | 0.0 | 37.0 | 1.5 | e |
| 3 Roche | 35 | 100.0 | 0.0 | 0.0 | 38.3 | 3.0 | e |
| 4 Siemens | 5 | 100.0 | 0.0 | 0.0 | 36.0 | 7.3 | e* |
| 5 Autolyser | 8 | 100.0 | 0.0 | 0.0 | 37.2 | 3.7 | e |
| 6 Selectra Pro | 10 | 100.0 | 0.0 | 0.0 | 36.0 | 2.1 | e |
| 7 Fuji Dri-Chem | 247 | 98.4 | 1.2 | 0.4 | 46.1 | 4.4 | e |
| 8 Spotchem D-Concept | 236 | 95.4 | 3.8 | 0.8 | 44.7 | 5.9 | e |
| 9 Spotchem SP-4430 | 29 | 96.6 | 3.4 | 0.0 | 42.6 | 4.6 | e |
| 10 Piccolo | 59 | 98.3 | 0.0 | 1.7 | 39.3 | 4.1 | e |
| 11 Skyla | 4 | 100.0 | 0.0 | 0.0 | 39.5 | 2.4 | e |
| 12 Hitachi S40/M40 | 5 | 80.0 | 0.0 | 20.0 | 31.0 | 1.7 | e |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Fosfatasi alcalina



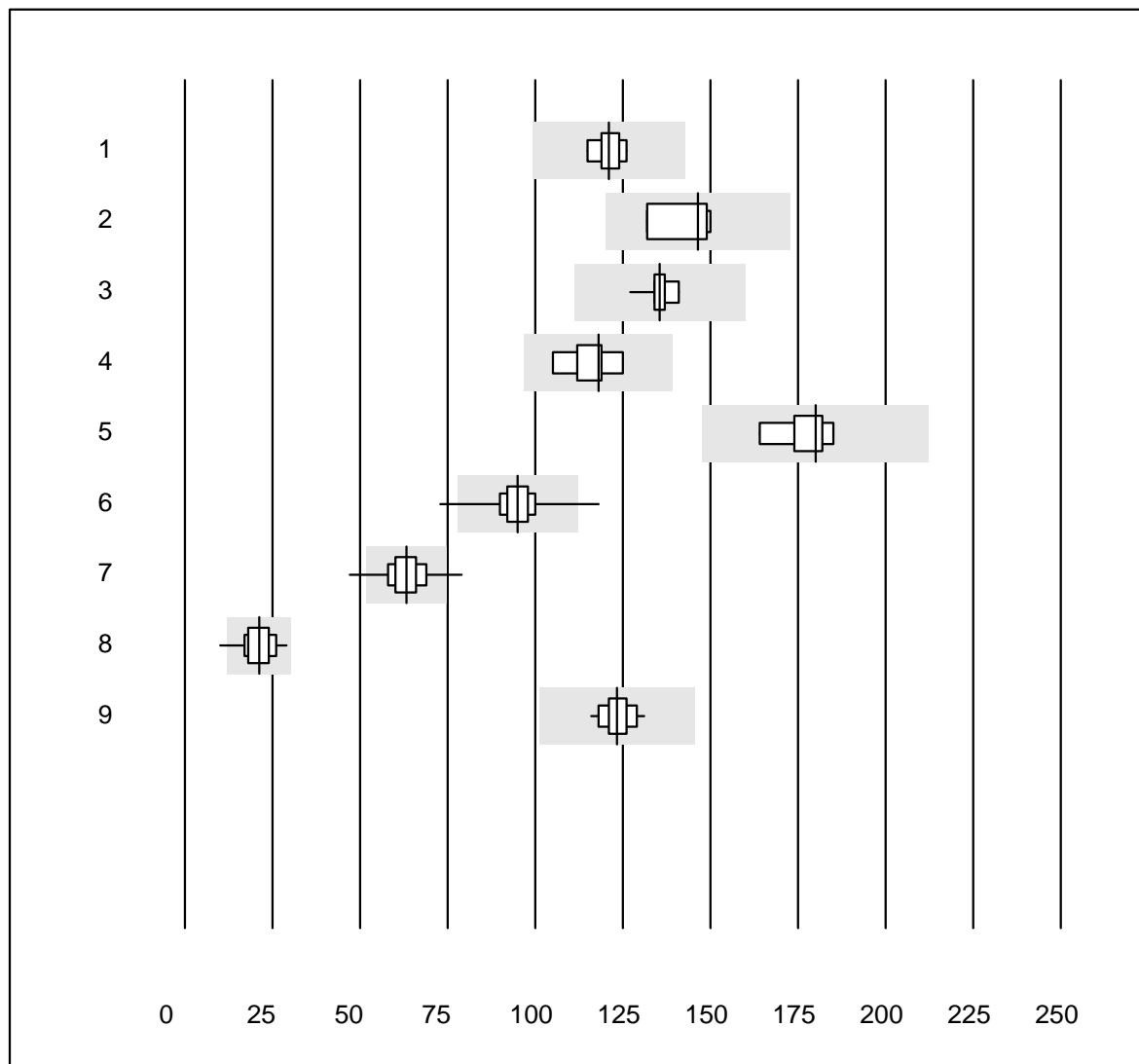
QUALAB Tolleranza : 18 %

Fosfatasi alcalina (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 14 | 100.0 | 0.0 | 0.0 | 96 | 3.1 | e |
| 2 Beckman | 6 | 100.0 | 0.0 | 0.0 | 96 | 5.4 | e* |
| 3 Roche | 35 | 100.0 | 0.0 | 0.0 | 85 | 4.5 | e |
| 4 Siemens | 7 | 100.0 | 0.0 | 0.0 | 87 | 5.2 | e |
| 5 Autolyser | 21 | 100.0 | 0.0 | 0.0 | 91 | 6.8 | e |
| 6 Selectra Pro | 13 | 92.3 | 7.7 | 0.0 | 99 | 7.5 | e |
| 7 Fuji Dri-Chem | 1017 | 97.5 | 2.0 | 0.5 | 100 | 6.9 | e |
| 8 Spotchem D-Concept | 555 | 98.4 | 0.5 | 1.1 | 85 | 6.0 | e |
| 9 Spotchem SP-4430 | 80 | 97.5 | 2.5 | 0.0 | 81 | 8.2 | e |
| 10 Piccolo | 50 | 100.0 | 0.0 | 0.0 | 104 | 6.4 | e |
| 11 Skyla | 5 | 100.0 | 0.0 | 0.0 | 101 | 4.9 | e* |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Amilasi



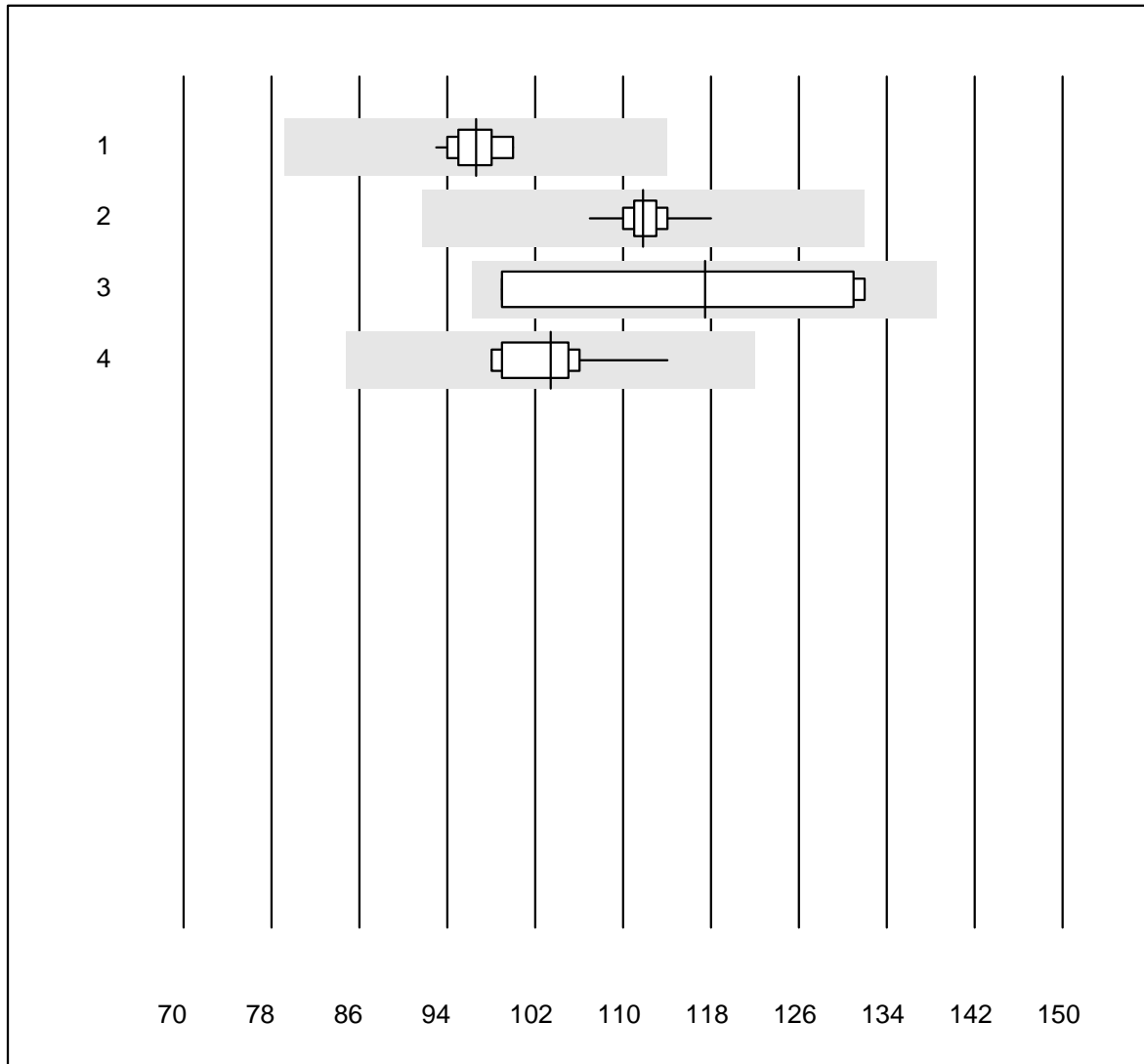
QUALAB Tolleranza : 18 %
(< 50: +/- 9 U/l)

Amilasi (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Abbott | 10 | 90.0 | 0.0 | 10.0 | 121 | 2.8 | e |
| 2 Beckman | 4 | 100.0 | 0.0 | 0.0 | 147 | 5.7 | e* |
| 3 Roche | 14 | 100.0 | 0.0 | 0.0 | 136 | 2.5 | e |
| 4 Autolyser | 8 | 100.0 | 0.0 | 0.0 | 118 | 5.6 | e |
| 5 Selectra Pro | 9 | 100.0 | 0.0 | 0.0 | 180 | 4.3 | e |
| 6 Fuji Dri-Chem | 734 | 99.5 | 0.4 | 0.1 | 95 | 4.4 | e |
| 7 Spotchem D-Concept | 400 | 96.0 | 3.5 | 0.5 | 63 | 7.7 | e |
| 8 Spotchem SP-4430 | 63 | 85.7 | 1.6 | 12.7 | 21 | 18.7 | e* |
| 9 Piccolo | 55 | 100.0 | 0.0 | 0.0 | 123 | 3.1 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Amilasi pancreatica

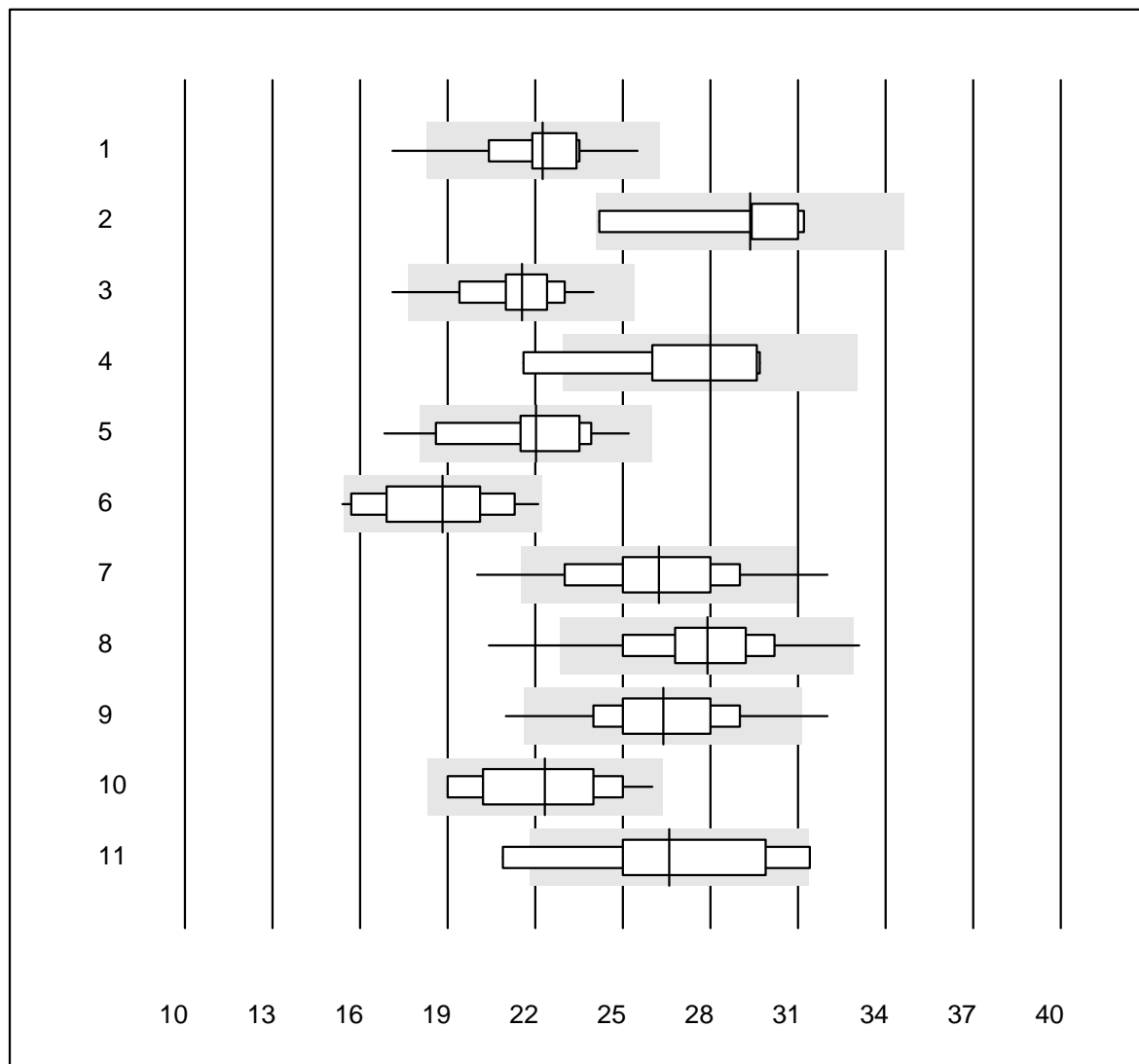


QUALAB Tolleranza : 18 %

Amilasi pancreatica (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Abbott | 13 | 100.0 | 0.0 | 0.0 | 97 | 2.5 | e |
| 2 Roche | 17 | 100.0 | 0.0 | 0.0 | 112 | 2.1 | e |
| 3 Siemens | 4 | 100.0 | 0.0 | 0.0 | 117 | 15.0 | e* |
| 4 Autolyser | 10 | 100.0 | 0.0 | 0.0 | 103 | 4.5 | e |

Bilirubina totale



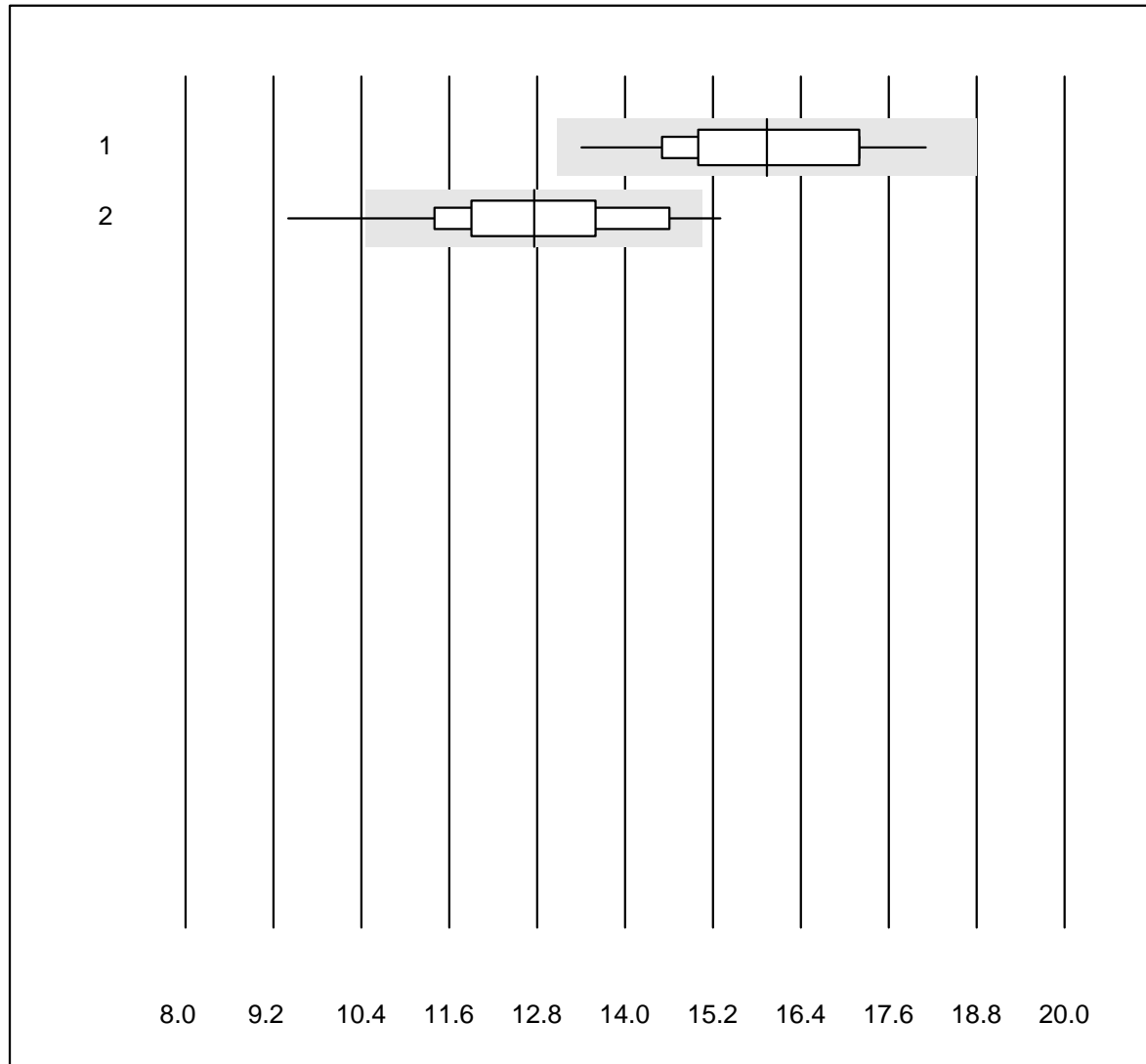
QUALAB Tolleranza : 18 %

Bilirubina totale (µmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Abbott | 14 | 92.9 | 7.1 | 0.0 | 22.3 | 8.5 | e* |
| 2 Beckman | 6 | 100.0 | 0.0 | 0.0 | 29.4 | 8.9 | a |
| 3 Roche | 34 | 97.1 | 2.9 | 0.0 | 21.5 | 6.7 | e |
| 4 Siemens | 7 | 85.7 | 14.3 | 0.0 | 28.0 | 10.4 | e* |
| 5 Autolyser | 18 | 88.8 | 5.6 | 5.6 | 22.0 | 9.7 | e* |
| 6 Selectra Pro | 15 | 73.3 | 6.7 | 20.0 | 18.8 | 11.0 | e* |
| 7 Fuji Dri-Chem | 829 | 92.3 | 4.9 | 2.8 | 26.2 | 8.9 | e |
| 8 Spotchem D-Concept | 442 | 95.5 | 2.5 | 2.0 | 27.9 | 7.8 | e |
| 9 Spotchem SP-4430 | 75 | 90.7 | 5.3 | 4.0 | 26.4 | 8.8 | e |
| 10 Piccolo | 57 | 96.5 | 0.0 | 3.5 | 22.3 | 9.0 | e |
| 11 Skyla | 5 | 60.0 | 40.0 | 0.0 | 26.6 | 15.7 | a |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Bilirubina diretta



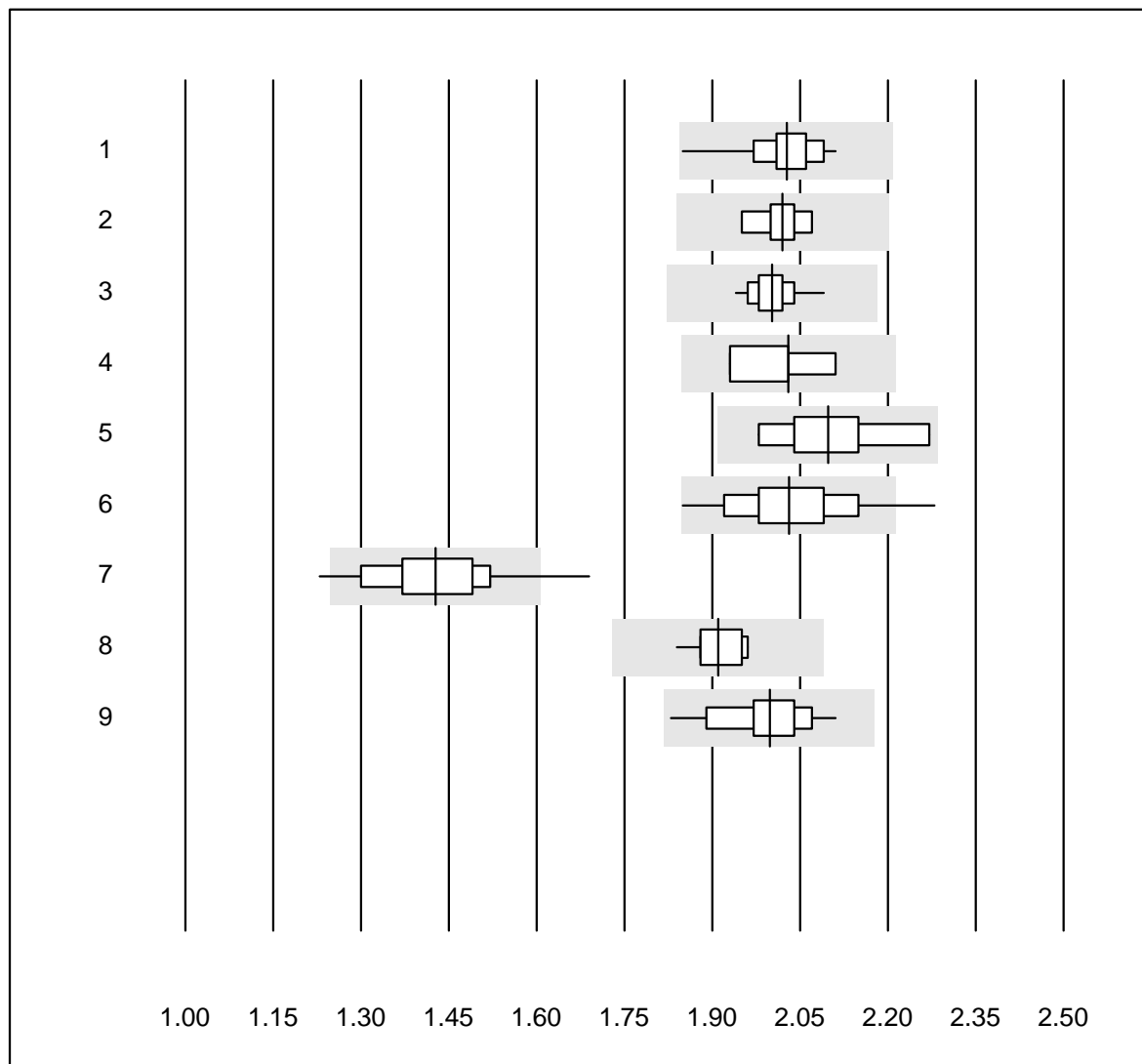
Tolleranza MQ : 18 %

Bilirubina diretta (µmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|------|-----------|-----------|--------|------|------|
| 1 Autolyser | 12 | 91.7 | 0.0 | 8.3 | 15.9 | 8.3 | e* |
| 2 Fuji Dri-Chem | 23 | 78.3 | 13.0 | 8.7 | 12.8 | 11.6 | e* |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Calcio



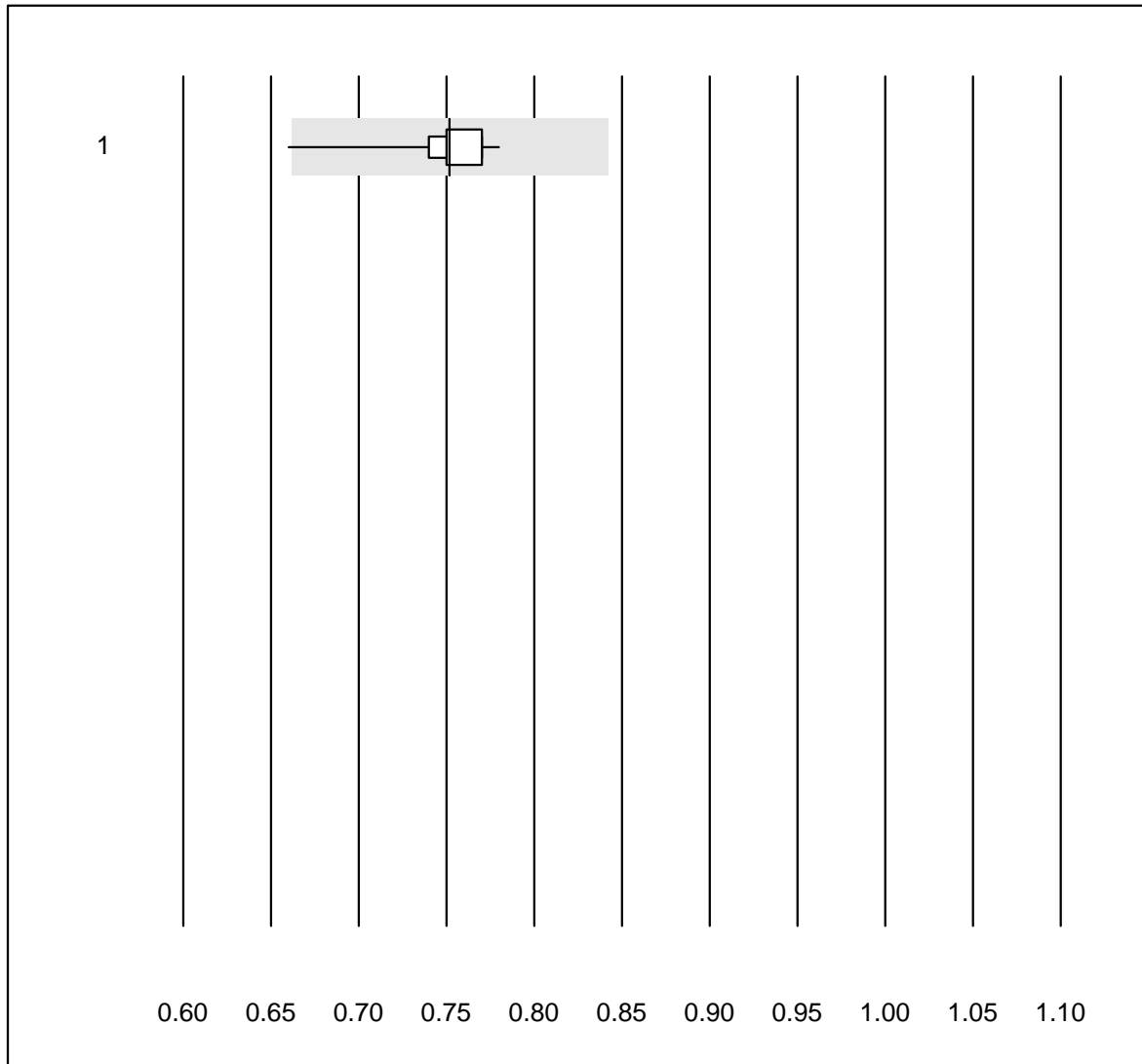
QUALAB Tolleranza : 9 %
(< 2.00: +/- 0.18 mmol/l)

Calcio (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 17 | 100.0 | 0.0 | 0.0 | 2.03 | 2.9 | e |
| 2 Beckman | 5 | 100.0 | 0.0 | 0.0 | 2.02 | 2.2 | e |
| 3 Roche | 37 | 100.0 | 0.0 | 0.0 | 2.00 | 1.7 | e |
| 4 Siemens | 5 | 100.0 | 0.0 | 0.0 | 2.03 | 3.8 | e* |
| 5 Autolyser | 9 | 100.0 | 0.0 | 0.0 | 2.10 | 4.6 | a |
| 6 Fuji Dri-Chem | 265 | 97.8 | 1.1 | 1.1 | 2.03 | 4.1 | e |
| 7 Spotchem D-Concept | 75 | 90.6 | 6.7 | 2.7 | 1.43 | 6.5 | e |
| 8 Spotchem SP-4430 | 12 | 91.7 | 0.0 | 8.3 | 1.91 | 2.0 | e |
| 9 Piccolo | 50 | 98.0 | 0.0 | 2.0 | 2.00 | 3.2 | e |

7 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Calcio ISE



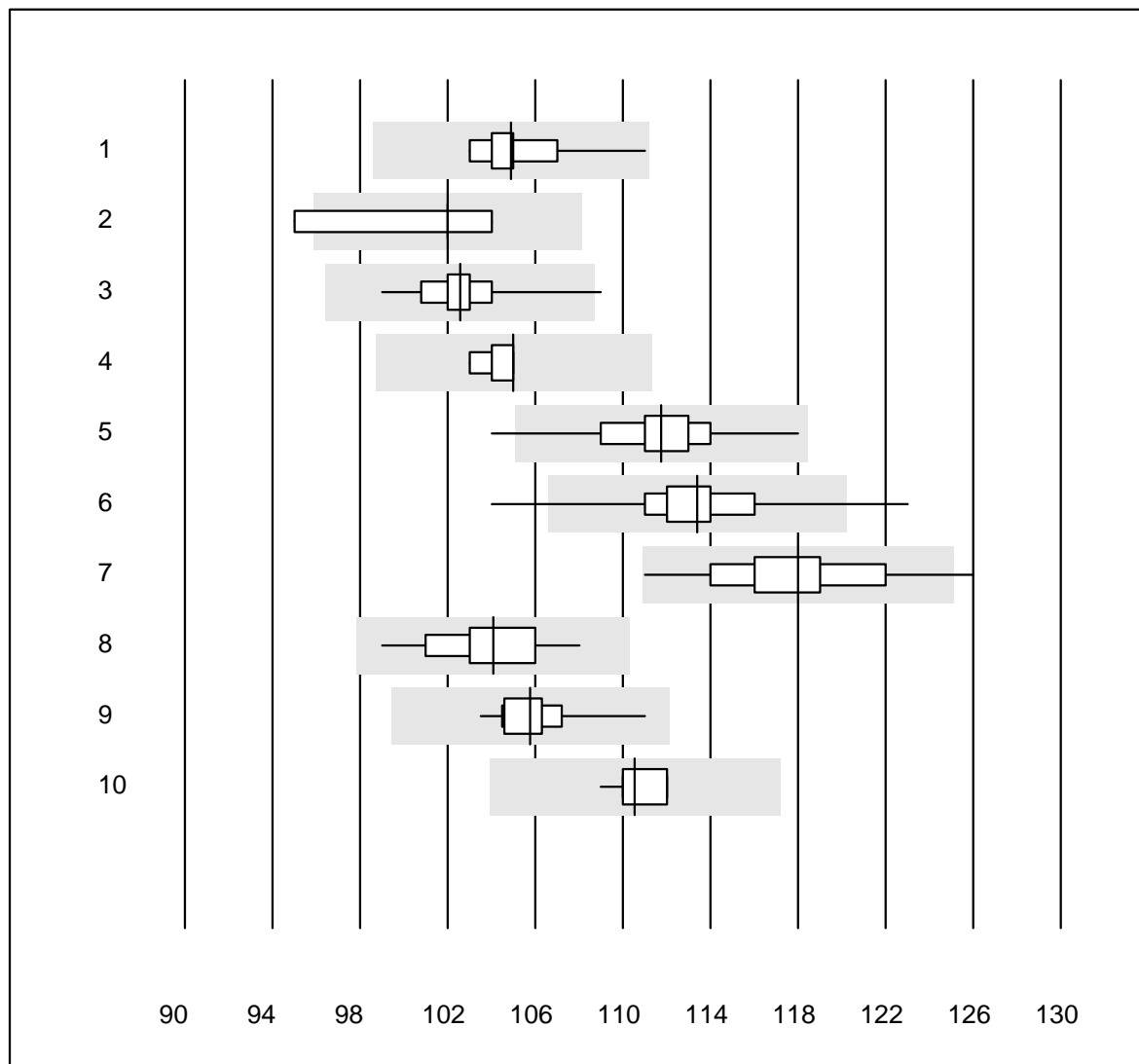
Tolleranza MQ : 12 %

Calcio ISE (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------|-------|------|-----------|-----------|--------|-----|------|
| 1 iStat Chem8 | 11 | 90.9 | 9.1 | 0.0 | 0.75 | 4.3 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Cloruri



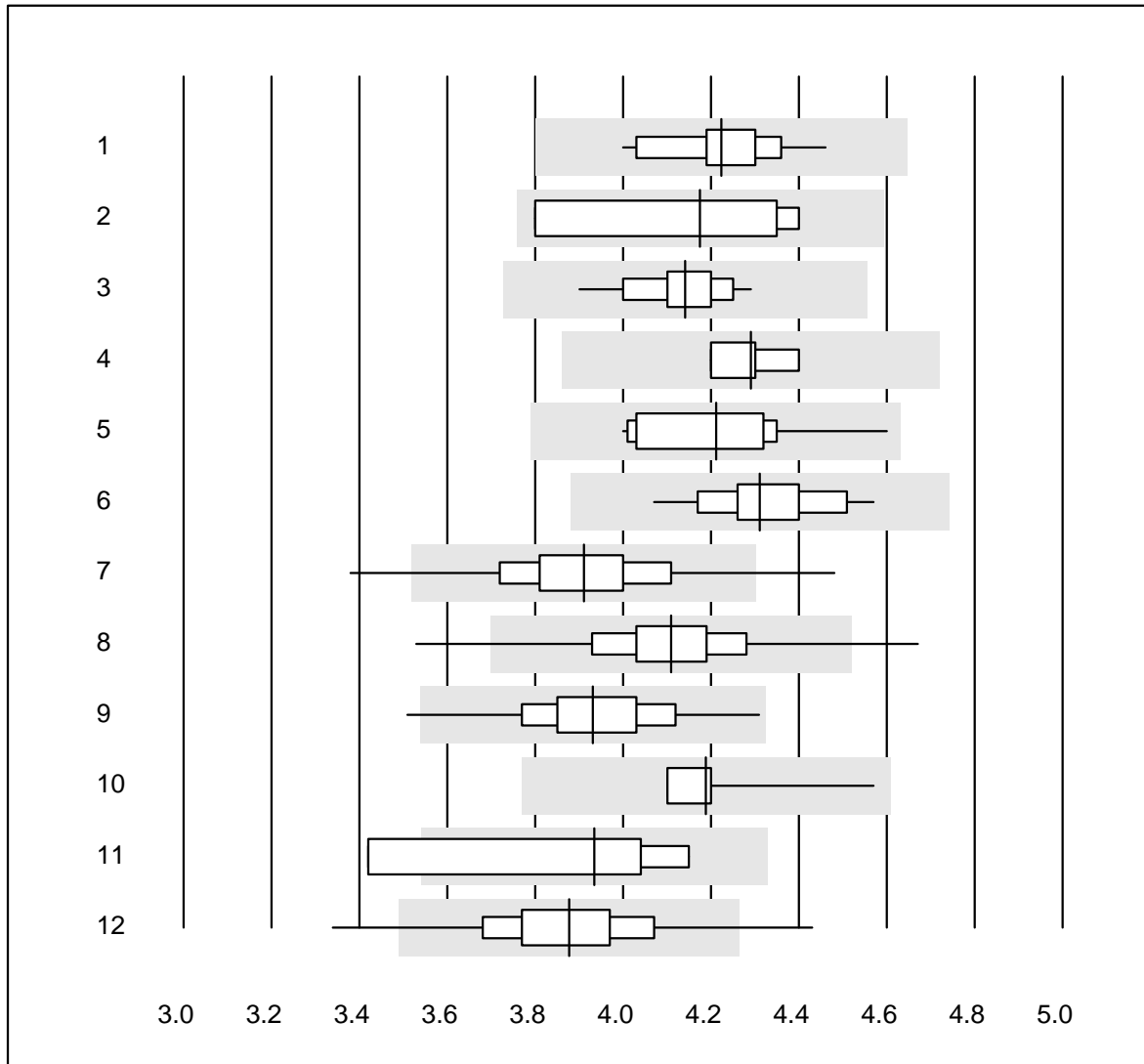
QUALAB Tolleranza : 6 %

Cloruri (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 17 | 100.0 | 0.0 | 0.0 | 105 | 1.9 | e |
| 2 Beckman | 5 | 80.0 | 20.0 | 0.0 | 102 | 3.4 | e* |
| 3 Roche | 27 | 96.3 | 3.7 | 0.0 | 103 | 1.7 | e |
| 4 Siemens | 5 | 100.0 | 0.0 | 0.0 | 105 | 0.9 | e |
| 5 Fuji Dri-Chem | 937 | 98.4 | 0.9 | 0.7 | 112 | 1.7 | e |
| 6 Spotchem D-Concept | 423 | 98.6 | 0.9 | 0.5 | 113 | 1.7 | e |
| 7 Spotchem EL-SE 1520 | 61 | 93.5 | 1.6 | 4.9 | 118 | 2.6 | e |
| 8 Piccolo | 27 | 100.0 | 0.0 | 0.0 | 104 | 2.0 | e |
| 9 Exias | 21 | 100.0 | 0.0 | 0.0 | 106 | 1.5 | e |
| 10 iStat Chem8 | 11 | 100.0 | 0.0 | 0.0 | 111 | 0.9 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Colesterolo



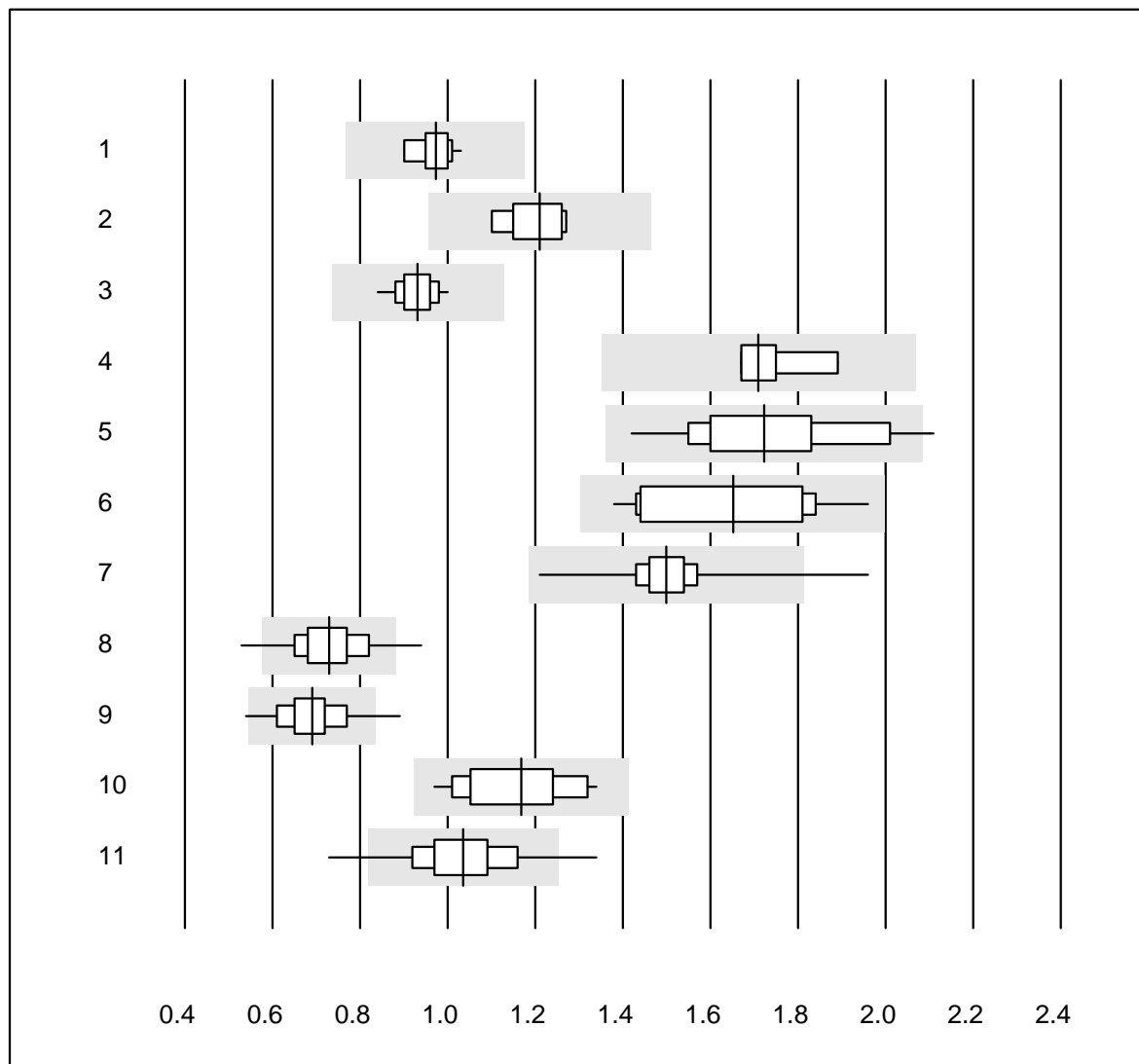
QUALAB Tolleranza : 10 %

Colesterolo (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 18 | 100.0 | 0.0 | 0.0 | 4.22 | 2.7 | e |
| 2 Beckman | 4 | 100.0 | 0.0 | 0.0 | 4.18 | 6.9 | e* |
| 3 Roche | 29 | 100.0 | 0.0 | 0.0 | 4.14 | 2.2 | e |
| 4 Siemens | 4 | 100.0 | 0.0 | 0.0 | 4.29 | 1.9 | e |
| 5 Autolyser | 21 | 100.0 | 0.0 | 0.0 | 4.21 | 4.2 | e |
| 6 Selectra Pro | 13 | 100.0 | 0.0 | 0.0 | 4.31 | 3.2 | e |
| 7 Fuji Dri-Chem | 970 | 96.3 | 1.8 | 1.9 | 3.91 | 3.9 | e |
| 8 Spotchem D-Concept | 470 | 96.8 | 1.3 | 1.9 | 4.11 | 3.5 | e |
| 9 Spotchem SP-4430 | 80 | 96.2 | 1.3 | 2.5 | 3.93 | 3.7 | e |
| 10 Piccolo | 24 | 100.0 | 0.0 | 0.0 | 4.19 | 2.2 | e |
| 11 Reflotron | 4 | 75.0 | 25.0 | 0.0 | 3.94 | 8.3 | e* |
| 12 Cholestech LDX | 265 | 94.7 | 1.9 | 3.4 | 3.88 | 4.1 | e |
| 13 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 3.44 | 1.5 | e |

7 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Colesterolo HDL



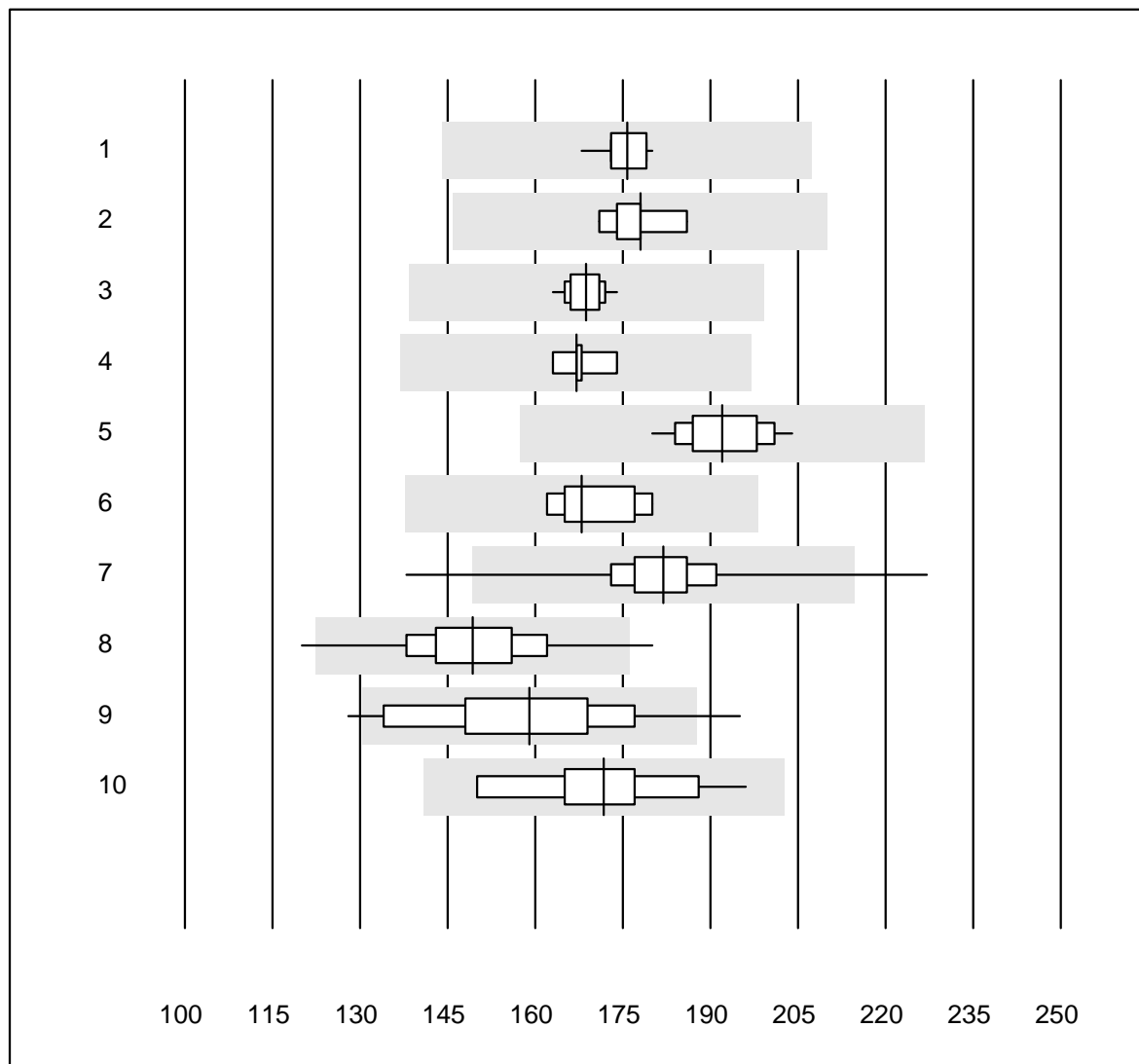
QUALAB Tolleranza : 21 %

Colesterolo HDL (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Abbott | 13 | 100.0 | 0.0 | 0.0 | 0.97 | 4.1 | e |
| 2 Beckman | 6 | 100.0 | 0.0 | 0.0 | 1.21 | 5.5 | e |
| 3 Roche | 27 | 100.0 | 0.0 | 0.0 | 0.93 | 4.2 | e |
| 4 Dimension | 4 | 100.0 | 0.0 | 0.0 | 1.71 | 5.9 | e* |
| 5 Autolyser | 21 | 95.2 | 4.8 | 0.0 | 1.72 | 11.4 | e |
| 6 Selectra Pro | 13 | 84.6 | 0.0 | 15.4 | 1.65 | 11.2 | e* |
| 7 Fuji Dri-Chem | 938 | 98.6 | 0.2 | 1.2 | 1.50 | 4.3 | e |
| 8 Spotchem D-Concept | 454 | 95.2 | 3.5 | 1.3 | 0.73 | 9.4 | e |
| 9 Spotchem SP-4430 | 73 | 90.5 | 6.8 | 2.7 | 0.69 | 9.8 | e |
| 10 Piccolo | 23 | 95.7 | 0.0 | 4.3 | 1.17 | 10.3 | e |
| 11 Cholestech LDX | 265 | 93.2 | 4.2 | 2.6 | 1.04 | 9.7 | e |

7 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Creatina chinasi



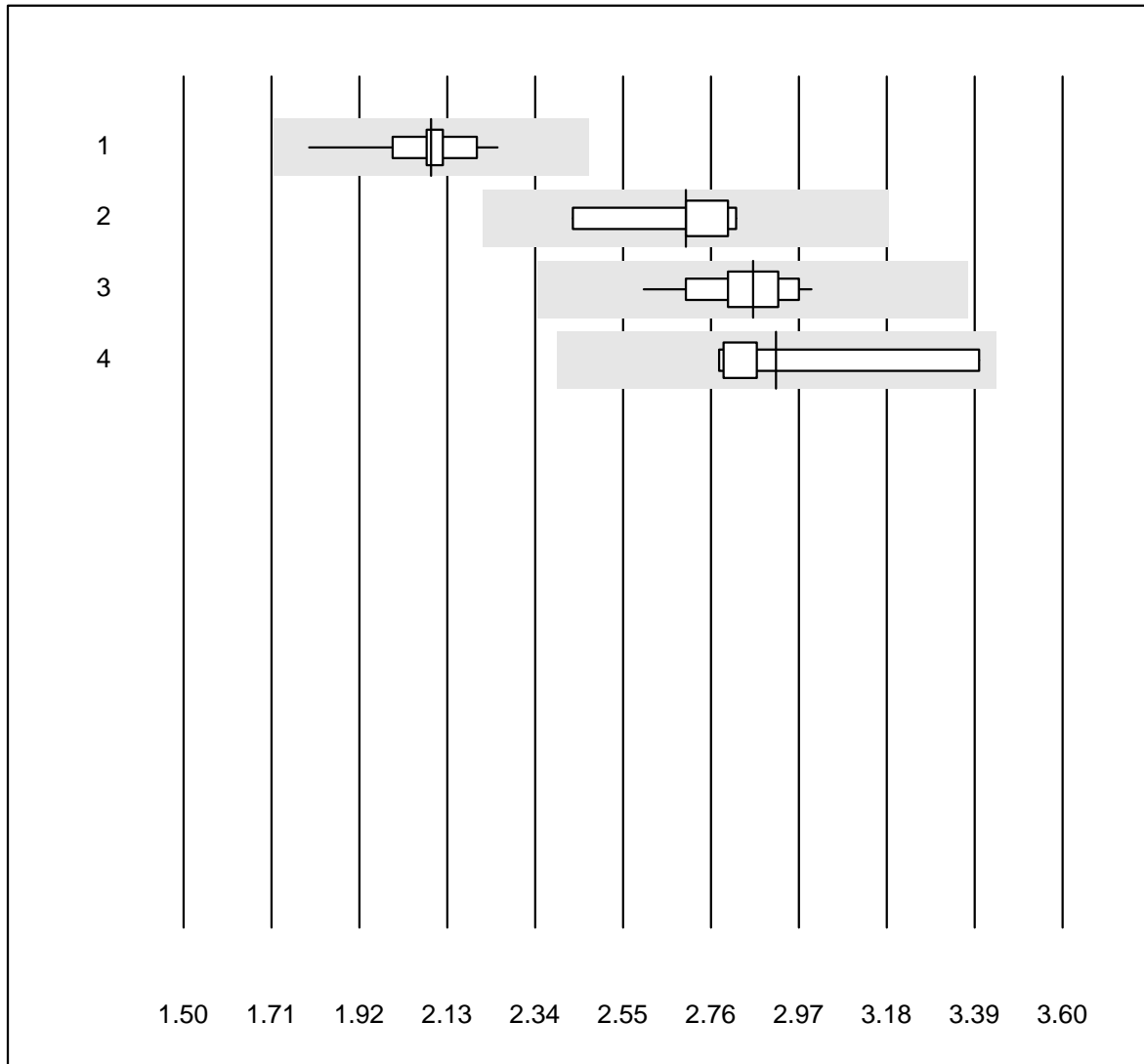
QUALAB Tolleranza : 18 %

Creatina chinasi (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 15 | 100.0 | 0.0 | 0.0 | 176 | 1.8 | e |
| 2 Beckman | 5 | 100.0 | 0.0 | 0.0 | 178 | 3.2 | e |
| 3 Roche | 32 | 100.0 | 0.0 | 0.0 | 169 | 1.7 | e |
| 4 Siemens | 7 | 85.7 | 0.0 | 14.3 | 167 | 2.1 | e |
| 5 Autolyser | 17 | 94.1 | 0.0 | 5.9 | 192 | 3.5 | e |
| 6 Selectra Pro | 8 | 100.0 | 0.0 | 0.0 | 168 | 3.9 | e |
| 7 Fuji Dri-Chem | 663 | 98.0 | 1.1 | 0.9 | 182 | 4.9 | e |
| 8 Spotchem D-Concept | 318 | 98.1 | 0.6 | 1.3 | 149 | 6.5 | e |
| 9 Spotchem SP-4430 | 39 | 87.2 | 7.7 | 5.1 | 159 | 9.5 | e |
| 10 Piccolo | 19 | 94.7 | 0.0 | 5.3 | 172 | 6.9 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Colesterolo LDL



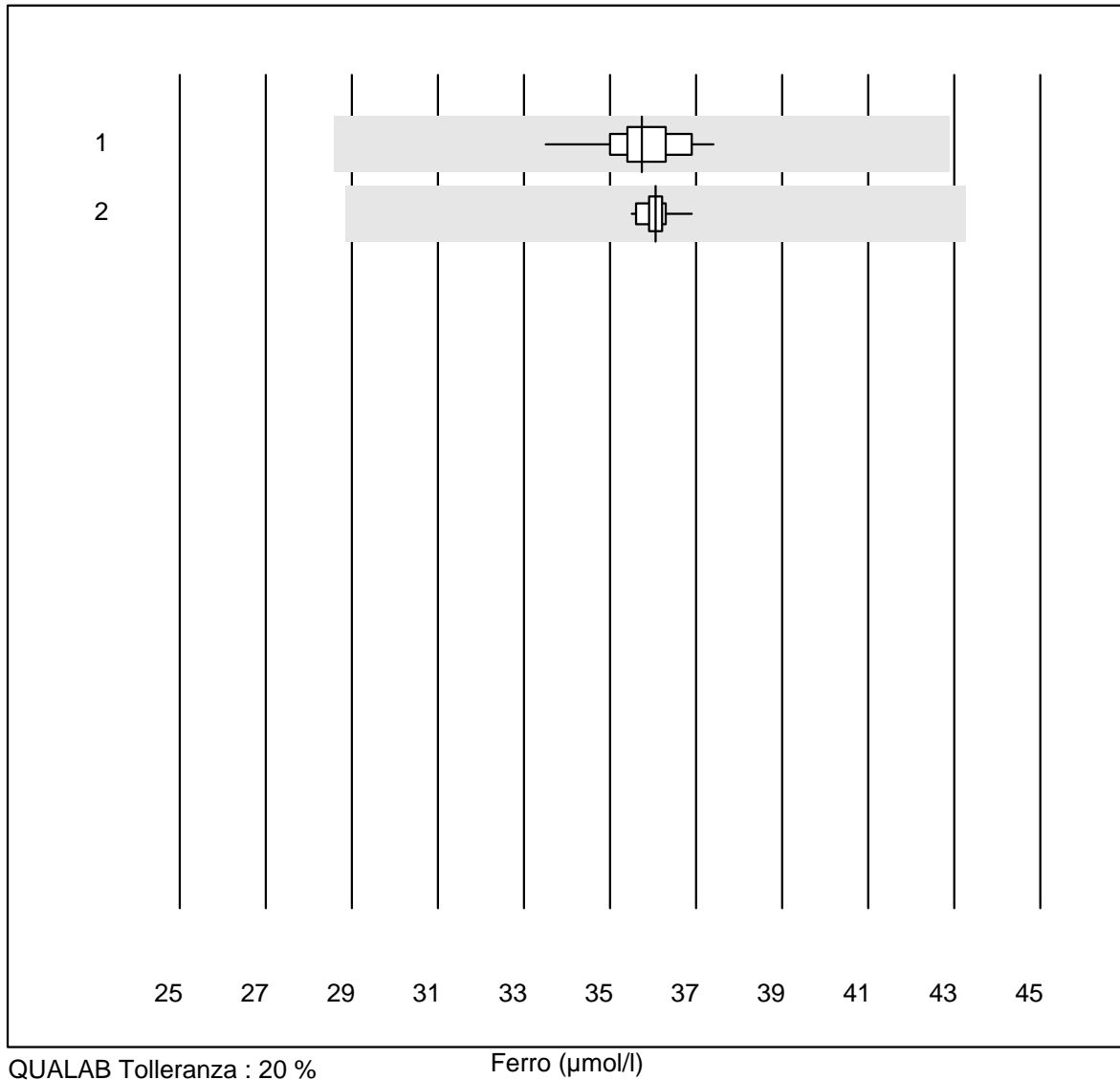
QUALAB Tolleranza : 18 %

Colesterolo LDL (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 15 | 100.0 | 0.0 | 0.0 | 2.1 | 4.7 | e |
| 2 Beckman | 5 | 100.0 | 0.0 | 0.0 | 2.7 | 5.8 | e* |
| 3 Roche, Cobas | 17 | 100.0 | 0.0 | 0.0 | 2.9 | 3.6 | e |
| 4 Autolyser | 10 | 90.0 | 0.0 | 10.0 | 2.9 | 7.3 | e* |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Ferro



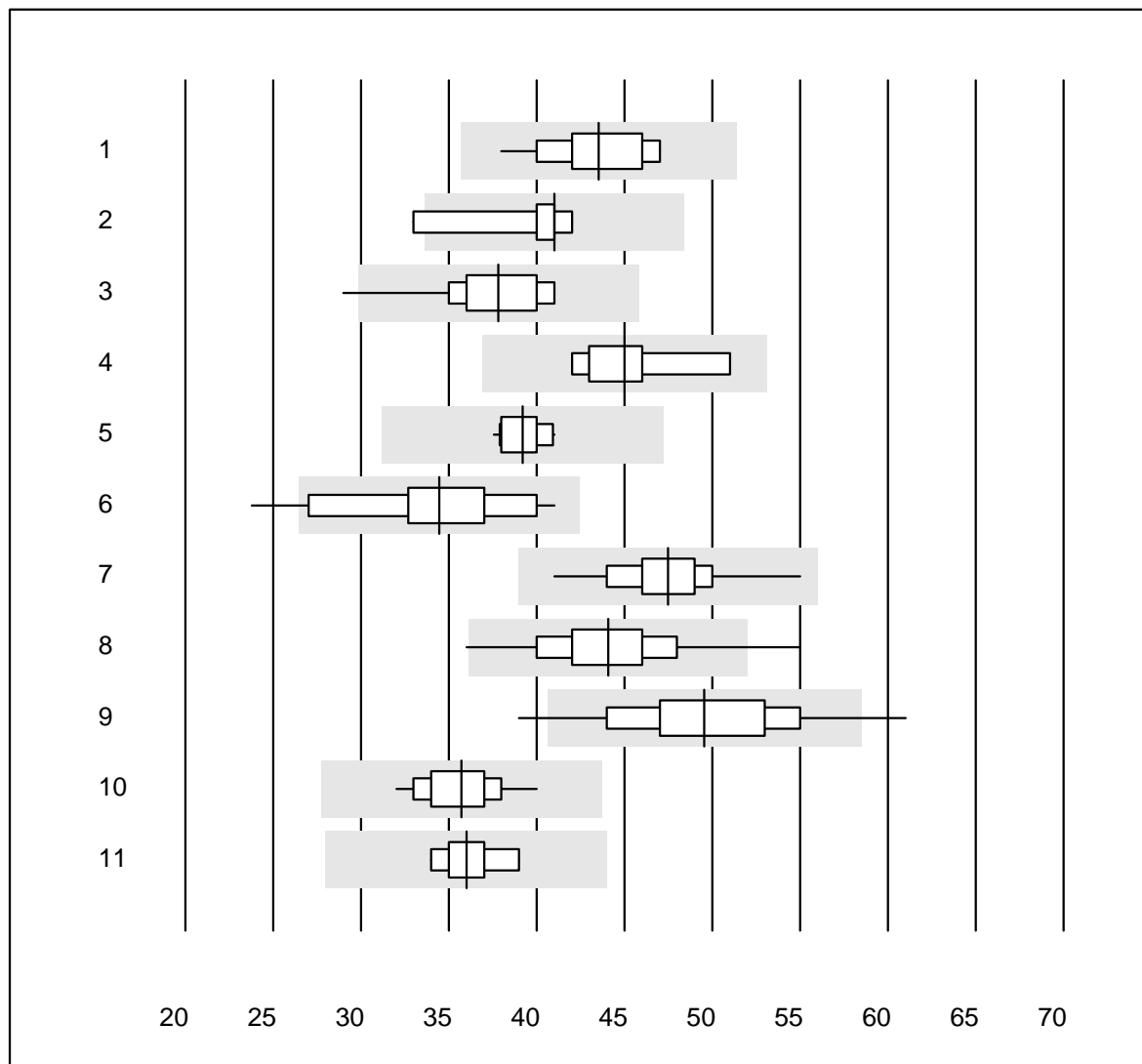
QUALAB Tolleranza : 20 %

Ferro ($\mu\text{mol/l}$)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 13 | 100.0 | 0.0 | 0.0 | 36 | 2.6 | e |
| 2 Roche | 20 | 100.0 | 0.0 | 0.0 | 36 | 0.9 | e |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Gamma-GT



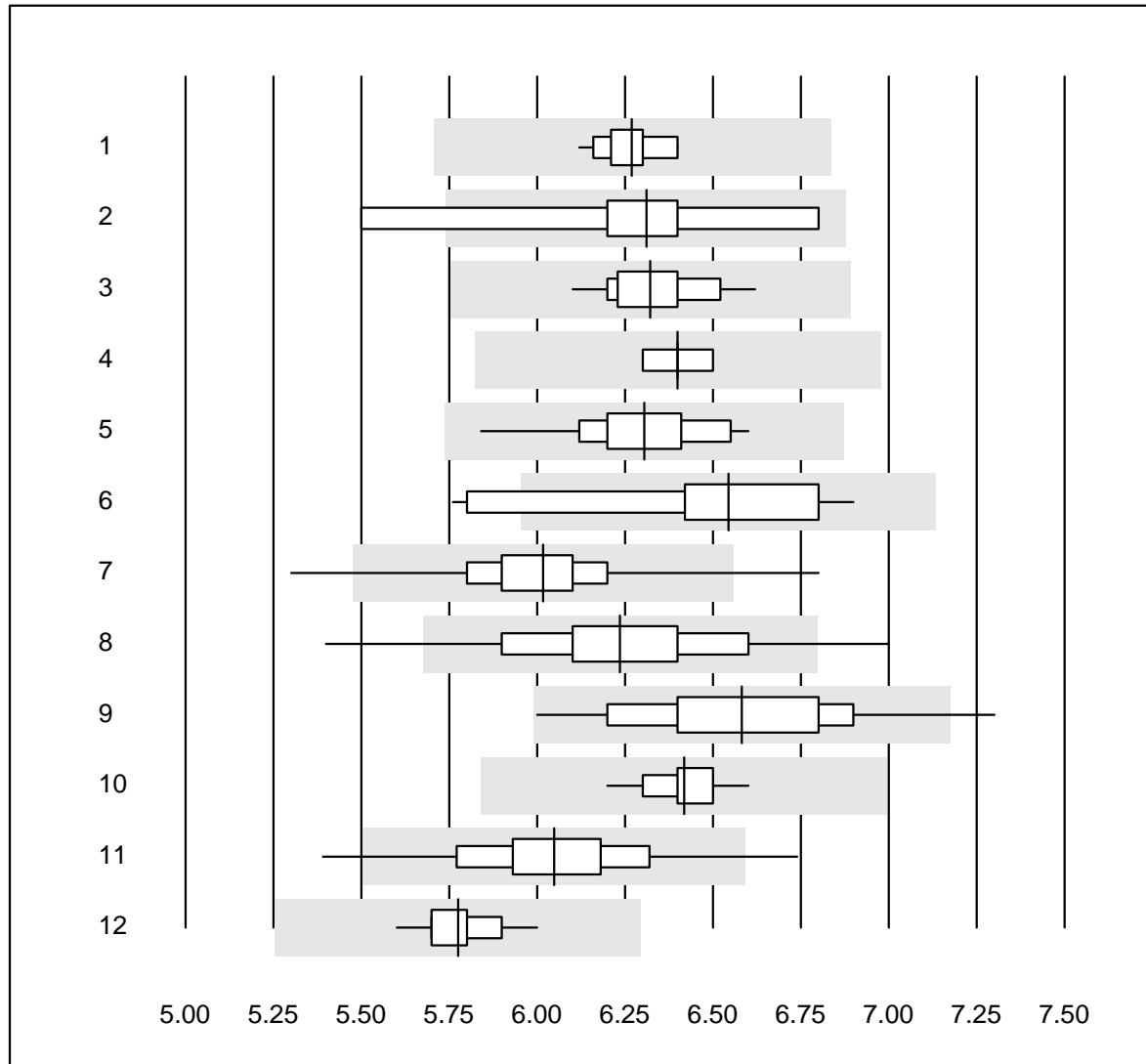
QUALAB Tolleranza : 18 %
(< 40: +/- 8 U/l)

Gamma-GT (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Abbott | 15 | 100.0 | 0.0 | 0.0 | 44 | 6.1 | e |
| 2 Beckman | 6 | 83.3 | 16.7 | 0.0 | 41 | 8.4 | e* |
| 3 Cobas | 36 | 97.2 | 2.8 | 0.0 | 38 | 7.2 | e |
| 4 Siemens | 7 | 100.0 | 0.0 | 0.0 | 45 | 6.7 | e* |
| 5 Autolyser | 21 | 95.2 | 0.0 | 4.8 | 39 | 2.7 | e |
| 6 Selectra Pro | 14 | 92.9 | 7.1 | 0.0 | 34 | 13.5 | e* |
| 7 Fuji Dri-Chem | 1130 | 99.6 | 0.0 | 0.4 | 47 | 4.9 | e |
| 8 Spotchem D-Concept | 623 | 98.5 | 0.5 | 1.0 | 44 | 6.9 | e |
| 9 Spotchem SP-4430 | 129 | 95.3 | 3.9 | 0.8 | 50 | 8.6 | e |
| 10 Piccolo | 60 | 100.0 | 0.0 | 0.0 | 36 | 5.5 | e |
| 11 Skyla | 5 | 100.0 | 0.0 | 0.0 | 36 | 5.3 | e* |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Glucosio



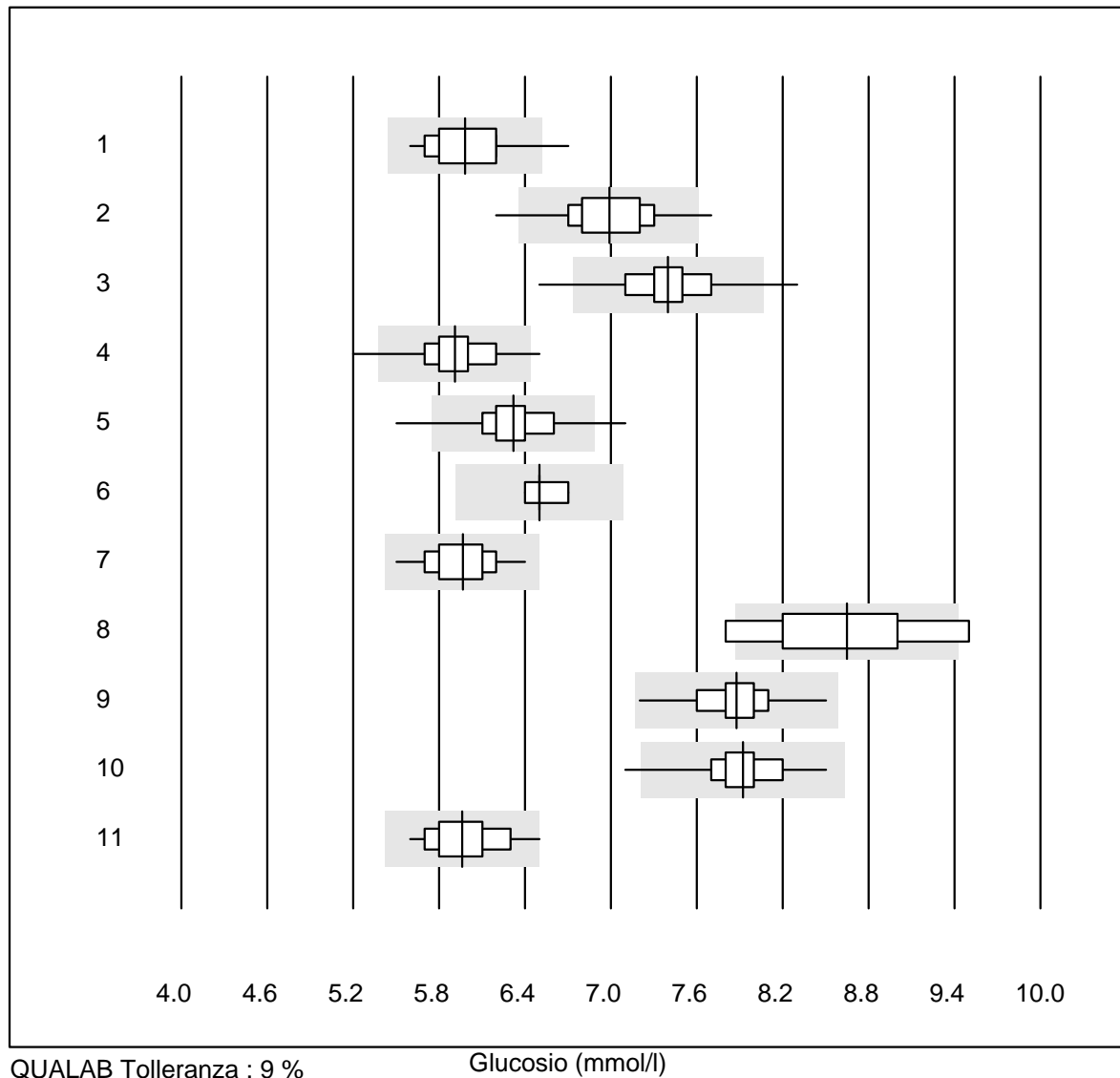
QUALAB Tolleranza : 9 %

Glucosio (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 16 | 100.0 | 0.0 | 0.0 | 6.3 | 1.2 | e |
| 2 Beckman | 6 | 83.3 | 16.7 | 0.0 | 6.3 | 6.8 | e* |
| 3 Roche | 38 | 100.0 | 0.0 | 0.0 | 6.3 | 2.0 | e |
| 4 Siemens | 6 | 83.3 | 0.0 | 16.7 | 6.4 | 1.1 | e |
| 5 Autolyser | 19 | 94.7 | 0.0 | 5.3 | 6.3 | 2.8 | e |
| 6 Selectra Pro | 15 | 86.7 | 13.3 | 0.0 | 6.5 | 5.3 | e* |
| 7 Fuji Dri-Chem | 1074 | 98.9 | 0.3 | 0.8 | 6.0 | 2.5 | e |
| 8 Spotchem D-Concept | 584 | 96.7 | 2.4 | 0.9 | 6.2 | 4.1 | e |
| 9 Spotchem SP-4430 | 107 | 96.3 | 0.9 | 2.8 | 6.6 | 4.3 | e |
| 10 Piccolo | 71 | 100.0 | 0.0 | 0.0 | 6.4 | 1.3 | e |
| 11 Cholestech LDX | 260 | 95.0 | 2.3 | 2.7 | 6.0 | 3.7 | e |
| 12 iStat Chem8 | 12 | 100.0 | 0.0 | 0.0 | 5.8 | 2.0 | e |
| 13 Cobas Pulse | 54 | 94.4 | 3.7 | 1.9 | 5.8 | 3.5 | e |

8 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

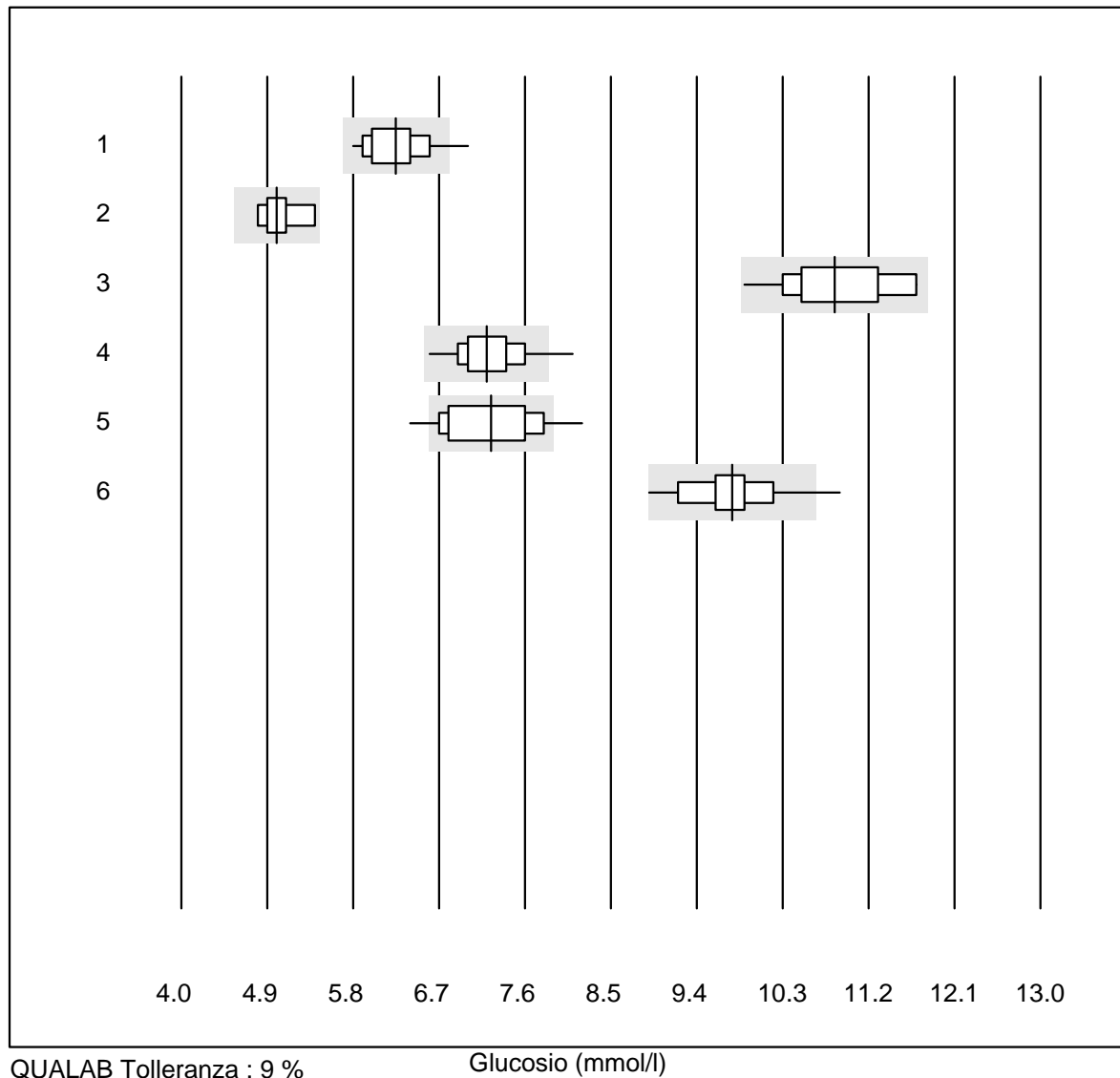
Glucosio



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Accu-Chek Instant | 127 | 96.8 | 0.8 | 2.4 | 6.0 | 3.4 | e |
| 2 Accu-Chek Aviva | 102 | 90.2 | 2.9 | 6.9 | 7.0 | 3.7 | e |
| 3 Accu-Chek Inform 2 | 896 | 98.2 | 1.0 | 0.8 | 7.4 | 3.1 | e |
| 4 Accu-Check Guide | 341 | 97.6 | 0.6 | 1.8 | 5.9 | 3.1 | e |
| 5 Contour XT | 1393 | 96.5 | 2.6 | 0.9 | 6.3 | 3.6 | e |
| 6 Skyla | 5 | 100.0 | 0.0 | 0.0 | 6.5 | 1.7 | e |
| 7 Statstrip/Xpress | 87 | 100.0 | 0.0 | 0.0 | 6.0 | 3.0 | e |
| 8 Glucocard | 6 | 66.7 | 33.3 | 0.0 | 8.7 | 6.9 | e* |
| 9 Hemocue 201+ P-equiv | 148 | 96.6 | 0.0 | 3.4 | 7.9 | 2.8 | e |
| 10 Hemocue 201RT P-equi | 131 | 96.1 | 0.8 | 3.1 | 7.9 | 2.7 | e |
| 11 Contour NEXT | 48 | 93.7 | 6.3 | 0.0 | 6.0 | 3.8 | e |

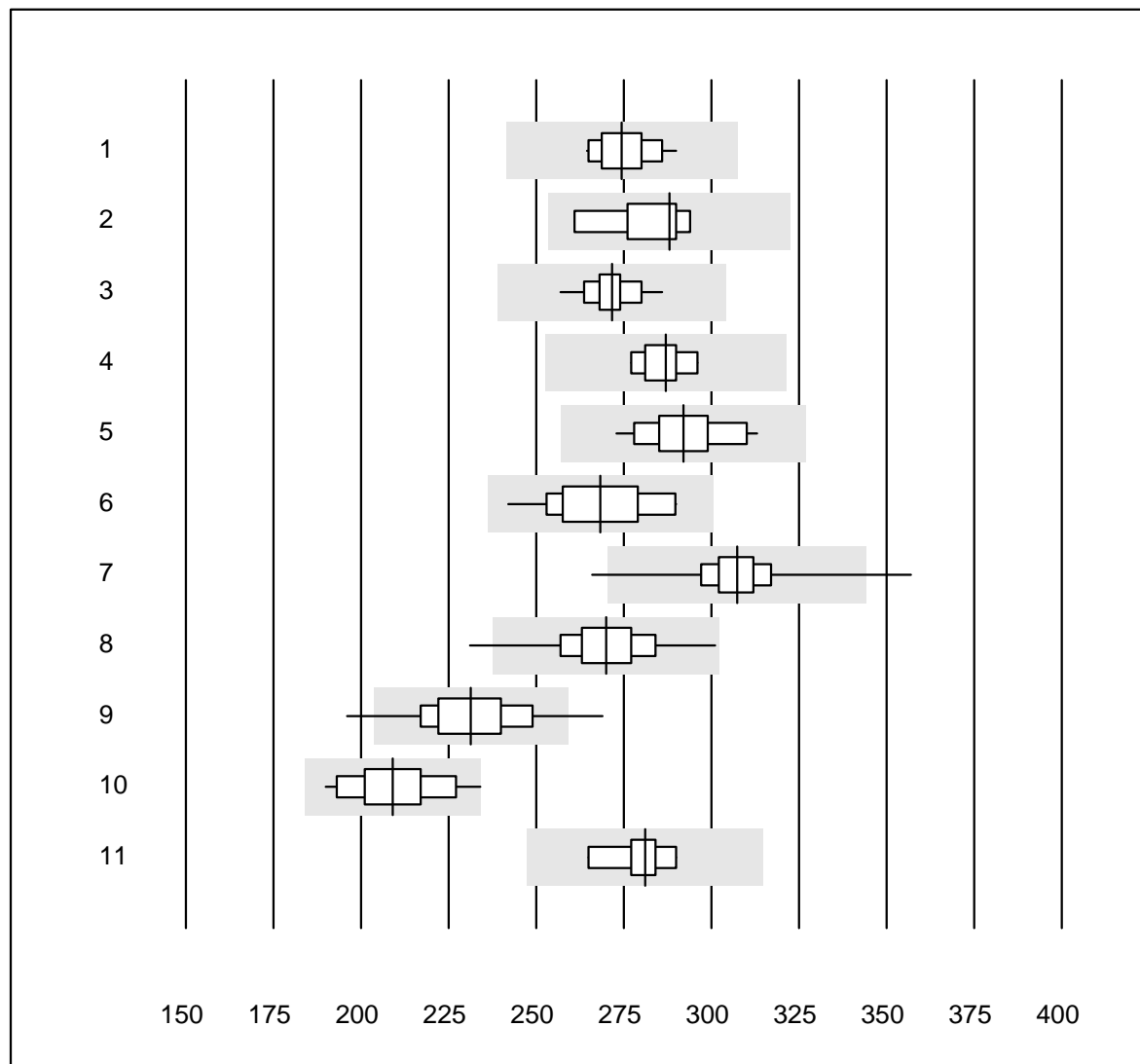
11 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Glucosio



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 OneTouch Verio | 29 | 93.2 | 3.4 | 3.4 | 6.2 | 4.9 | e |
| 2 Contour 2 (5s) | 8 | 100.0 | 0.0 | 0.0 | 5.0 | 3.8 | e* |
| 3 Healthpro | 21 | 90.5 | 0.0 | 9.5 | 10.8 | 4.7 | e |
| 4 Mylife UNIO | 345 | 96.9 | 1.7 | 1.4 | 7.2 | 3.7 | e |
| 5 mylife Pura | 89 | 84.3 | 10.1 | 5.6 | 7.2 | 6.1 | e |
| 6 Alpha Check | 25 | 88.0 | 4.0 | 8.0 | 9.8 | 4.2 | e |

Acido urico



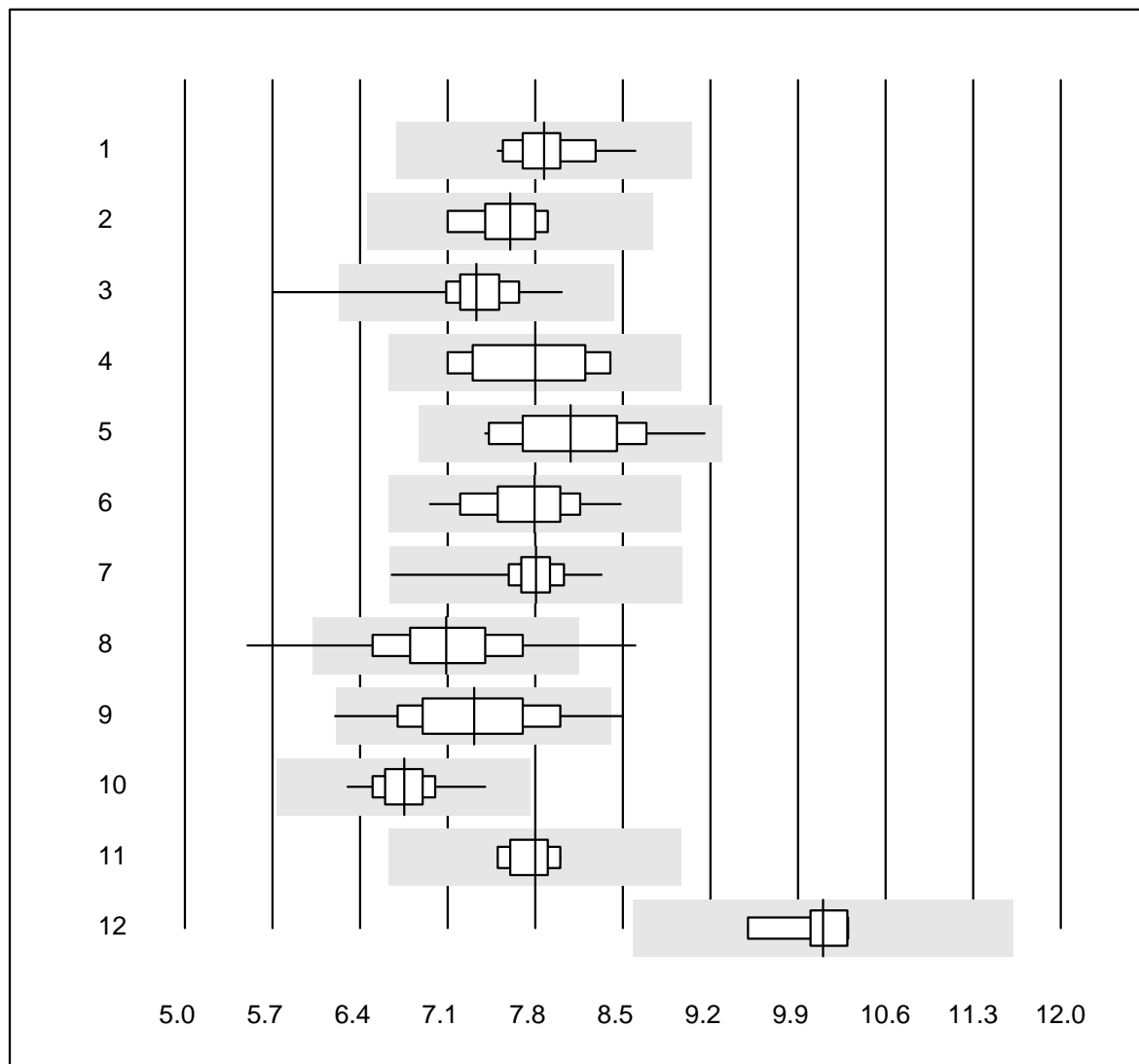
QUALAB Tolleranza : 12 %

Acido urico (µmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 17 | 100.0 | 0.0 | 0.0 | 274 | 2.8 | e |
| 2 Beckman | 6 | 100.0 | 0.0 | 0.0 | 288 | 4.3 | e* |
| 3 Roche | 33 | 100.0 | 0.0 | 0.0 | 272 | 2.3 | e |
| 4 Siemens | 5 | 100.0 | 0.0 | 0.0 | 287 | 2.6 | e |
| 5 Autolyser | 18 | 100.0 | 0.0 | 0.0 | 292 | 3.5 | e |
| 6 Selectra Pro | 15 | 100.0 | 0.0 | 0.0 | 268 | 5.1 | e |
| 7 Fuji Dri-Chem | 1047 | 98.8 | 0.4 | 0.8 | 307 | 2.7 | e |
| 8 Spotchem D-Concept | 587 | 99.3 | 0.2 | 0.5 | 270 | 4.1 | e |
| 9 Spotchem SP-4430 | 103 | 92.2 | 3.9 | 3.9 | 231 | 5.8 | e |
| 10 Piccolo | 36 | 94.4 | 0.0 | 5.6 | 209 | 5.5 | e |
| 11 Skyla | 5 | 100.0 | 0.0 | 0.0 | 281 | 3.3 | e* |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Urea



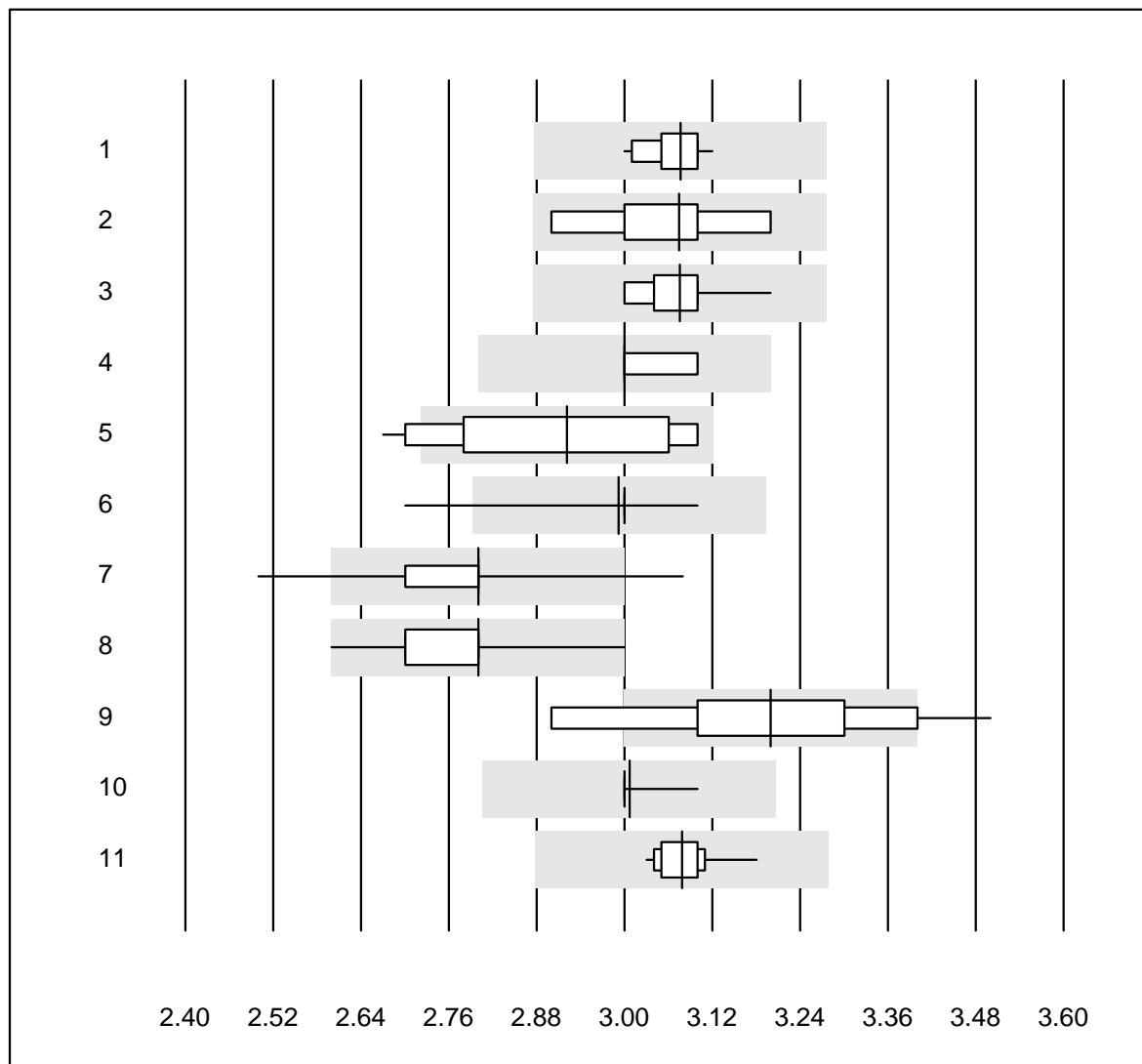
QUALAB Tolleranza : 15 %

Urea (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 15 | 100.0 | 0.0 | 0.0 | 7.9 | 3.8 | e |
| 2 Beckman | 6 | 100.0 | 0.0 | 0.0 | 7.6 | 3.9 | e |
| 3 Roche | 33 | 97.0 | 3.0 | 0.0 | 7.3 | 5.2 | e |
| 4 Siemens | 7 | 100.0 | 0.0 | 0.0 | 7.8 | 6.2 | e* |
| 5 Autolyser | 16 | 93.7 | 0.0 | 6.3 | 8.1 | 6.1 | e |
| 6 Selectra Pro | 11 | 100.0 | 0.0 | 0.0 | 7.8 | 5.6 | e |
| 7 Fuji Dri-Chem | 617 | 98.9 | 0.0 | 1.1 | 7.8 | 2.5 | e |
| 8 Spotchem D-Concept | 329 | 93.6 | 4.9 | 1.5 | 7.1 | 7.4 | e |
| 9 Spotchem SP-4430 | 55 | 94.6 | 3.6 | 1.8 | 7.3 | 7.4 | e |
| 10 Piccolo | 65 | 98.5 | 0.0 | 1.5 | 6.8 | 3.0 | e |
| 11 Skyla | 5 | 100.0 | 0.0 | 0.0 | 7.8 | 2.7 | e |
| 12 iStat Chem8 | 9 | 100.0 | 0.0 | 0.0 | 10.1 | 2.8 | e |

6 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Potassio



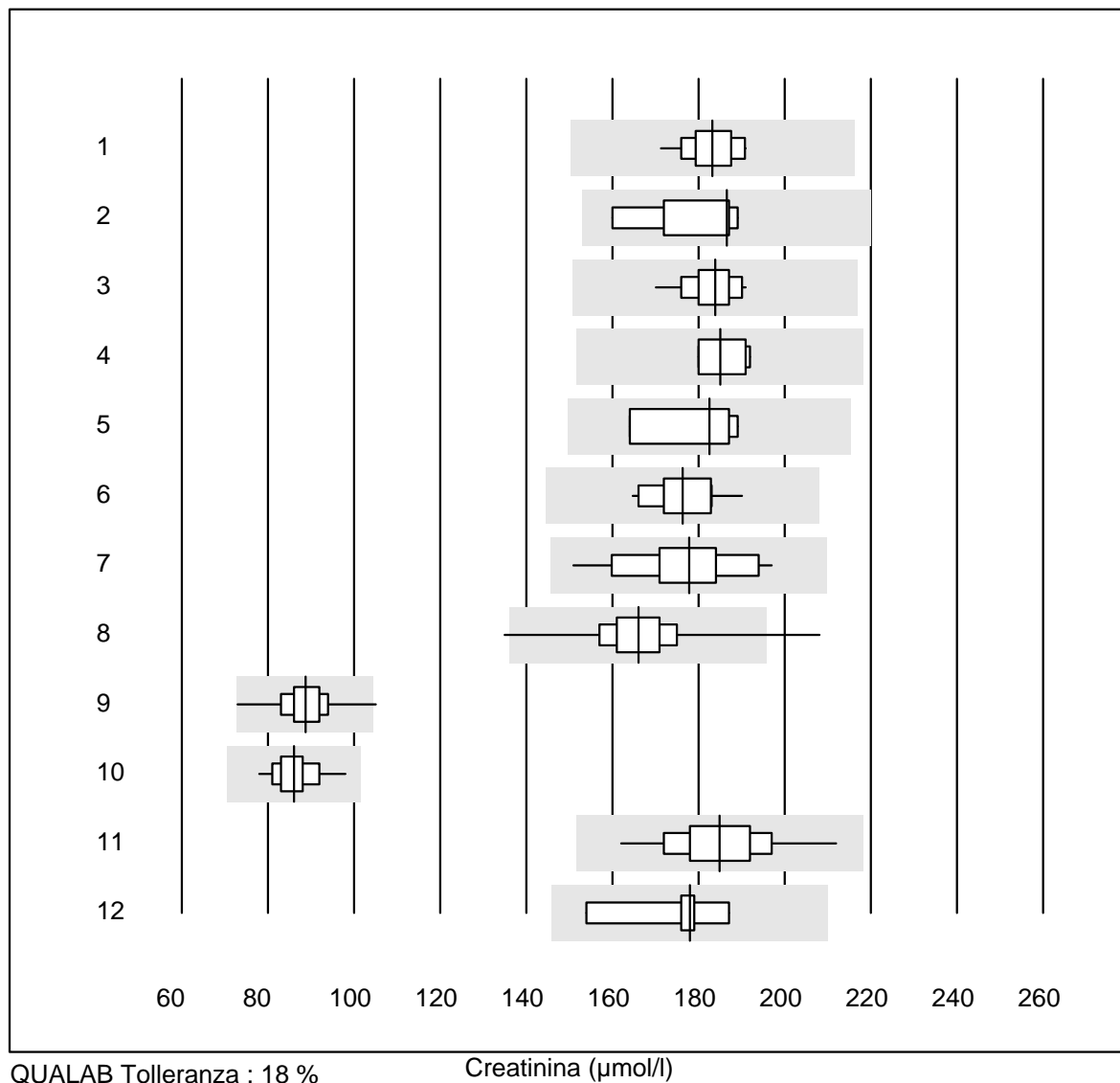
QUALAB Tolleranza : 6 %
(< 3.30: +/- 0.20 mmol/l)

Potassio (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 17 | 100.0 | 0.0 | 0.0 | 3.08 | 1.1 | e |
| 2 Beckman | 6 | 100.0 | 0.0 | 0.0 | 3.08 | 3.3 | e* |
| 3 Roche | 36 | 100.0 | 0.0 | 0.0 | 3.08 | 1.5 | e |
| 4 Siemens | 5 | 100.0 | 0.0 | 0.0 | 3.00 | 1.5 | e |
| 5 Autolyser | 16 | 75.0 | 12.5 | 12.5 | 2.92 | 5.3 | e* |
| 6 Fuji Dri-Chem | 1100 | 99.5 | 0.3 | 0.2 | 2.99 | 1.3 | e |
| 7 Spotchem D-Concept | 543 | 96.7 | 2.2 | 1.1 | 2.80 | 2.0 | e |
| 8 Spotchem EL-SE 1520 | 79 | 93.7 | 6.3 | 0.0 | 2.80 | 2.4 | e |
| 9 Piccolo | 41 | 48.8 | 31.7 | 19.5 | 3.20 | 5.6 | e* |
| 10 iStat Chem8 | 15 | 100.0 | 0.0 | 0.0 | 3.01 | 0.9 | e |
| 11 Exias | 23 | 100.0 | 0.0 | 0.0 | 3.08 | 1.1 | e |

7 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

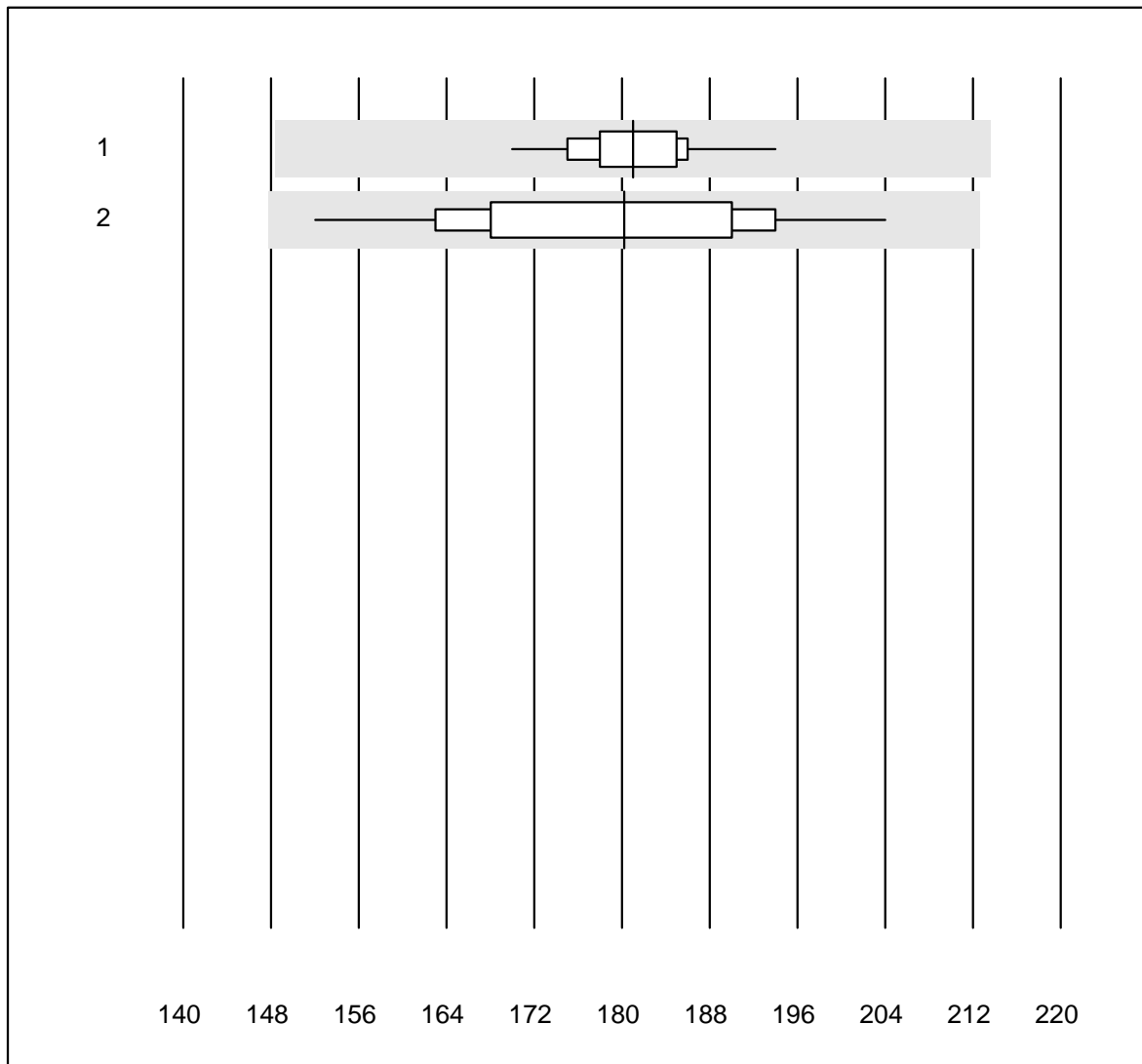
Creatinina



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Abbott | 15 | 100.0 | 0.0 | 0.0 | 183 | 3.3 | e |
| 2 Beckman | 6 | 100.0 | 0.0 | 0.0 | 187 | 6.5 | e* |
| 3 Roche | 35 | 100.0 | 0.0 | 0.0 | 184 | 2.9 | e |
| 4 Siemens | 7 | 100.0 | 0.0 | 0.0 | 185 | 2.8 | e |
| 5 enzimatico | 4 | 100.0 | 0.0 | 0.0 | 183 | 6.3 | e* |
| 6 Autolyser | 21 | 100.0 | 0.0 | 0.0 | 176 | 3.9 | e |
| 7 Selectra Pro | 15 | 100.0 | 0.0 | 0.0 | 178 | 6.9 | e |
| 8 Fuji Dri-Chem | 1162 | 99.0 | 0.3 | 0.7 | 166 | 4.4 | e |
| 9 Spotchem D-Concept | 641 | 98.7 | 0.2 | 1.1 | 89 | 5.2 | e |
| 10 Spotchem SP-4430 | 148 | 98.0 | 0.0 | 2.0 | 86 | 5.1 | e |
| 11 Piccolo | 67 | 98.5 | 0.0 | 1.5 | 185 | 5.3 | e |
| 12 Skyla | 5 | 100.0 | 0.0 | 0.0 | 178 | 7.1 | e* |
| 13 Reflotron | 6 | 66.6 | 16.7 | 16.7 | 201 | 10.8 | e* |
| 14 EPOC | 11 | 72.7 | 0.0 | 27.3 | 178 | 9.2 | e* |

Un risultato è stato presentato ma non pubblicato perché il gruppo ha meno di 4 persone. (<4 risultati per gruppo)

Creatinina E

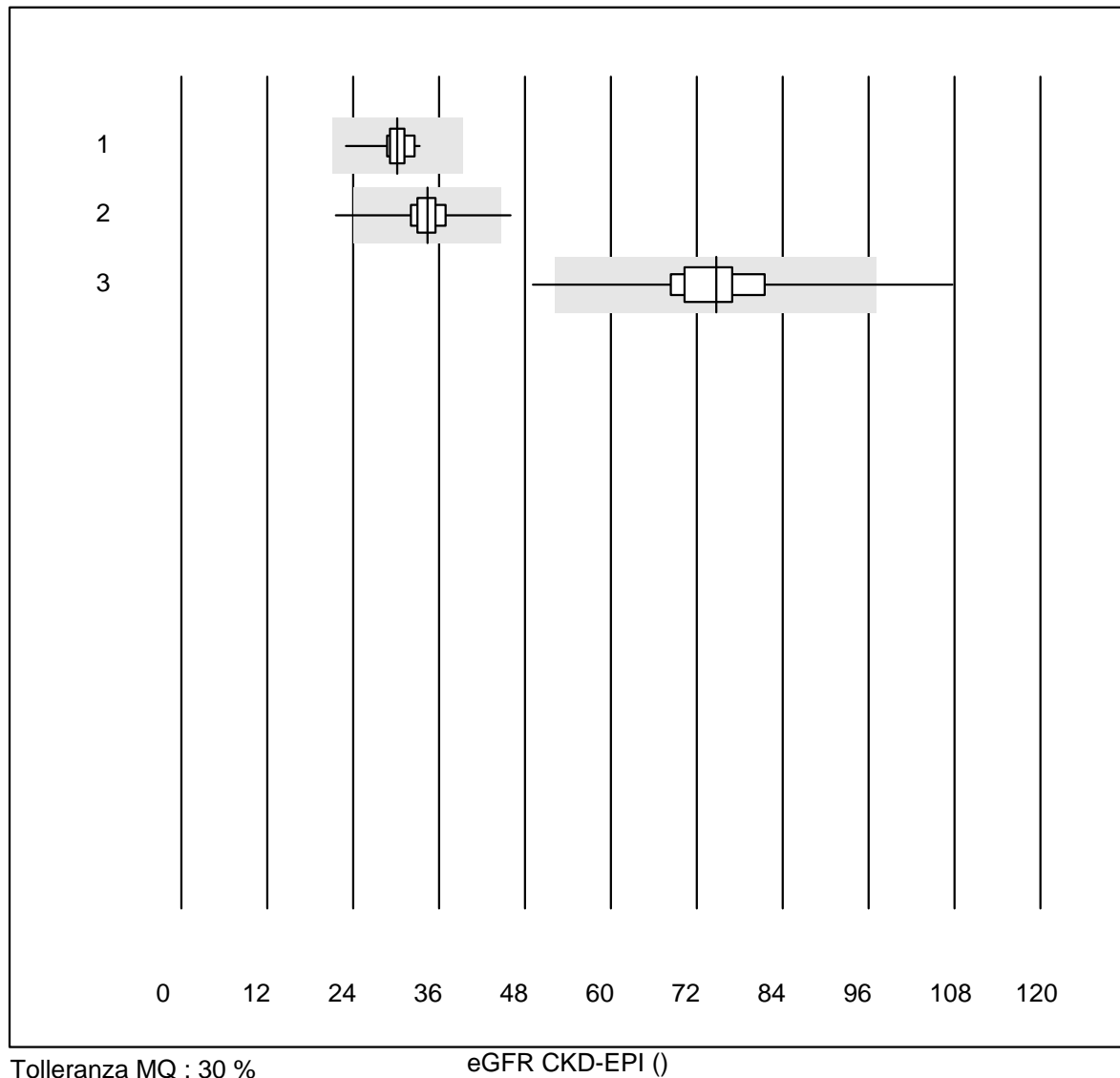


QUALAB Tolleranza : 18 %

Creatinina E (µmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 iStat Chem8 | 46 | 97.8 | 0.0 | 2.2 | 181 | 2.7 | e |
| 2 ABL700/800 | 15 | 100.0 | 0.0 | 0.0 | 180 | 7.7 | e |

eGFR CKD-EPI



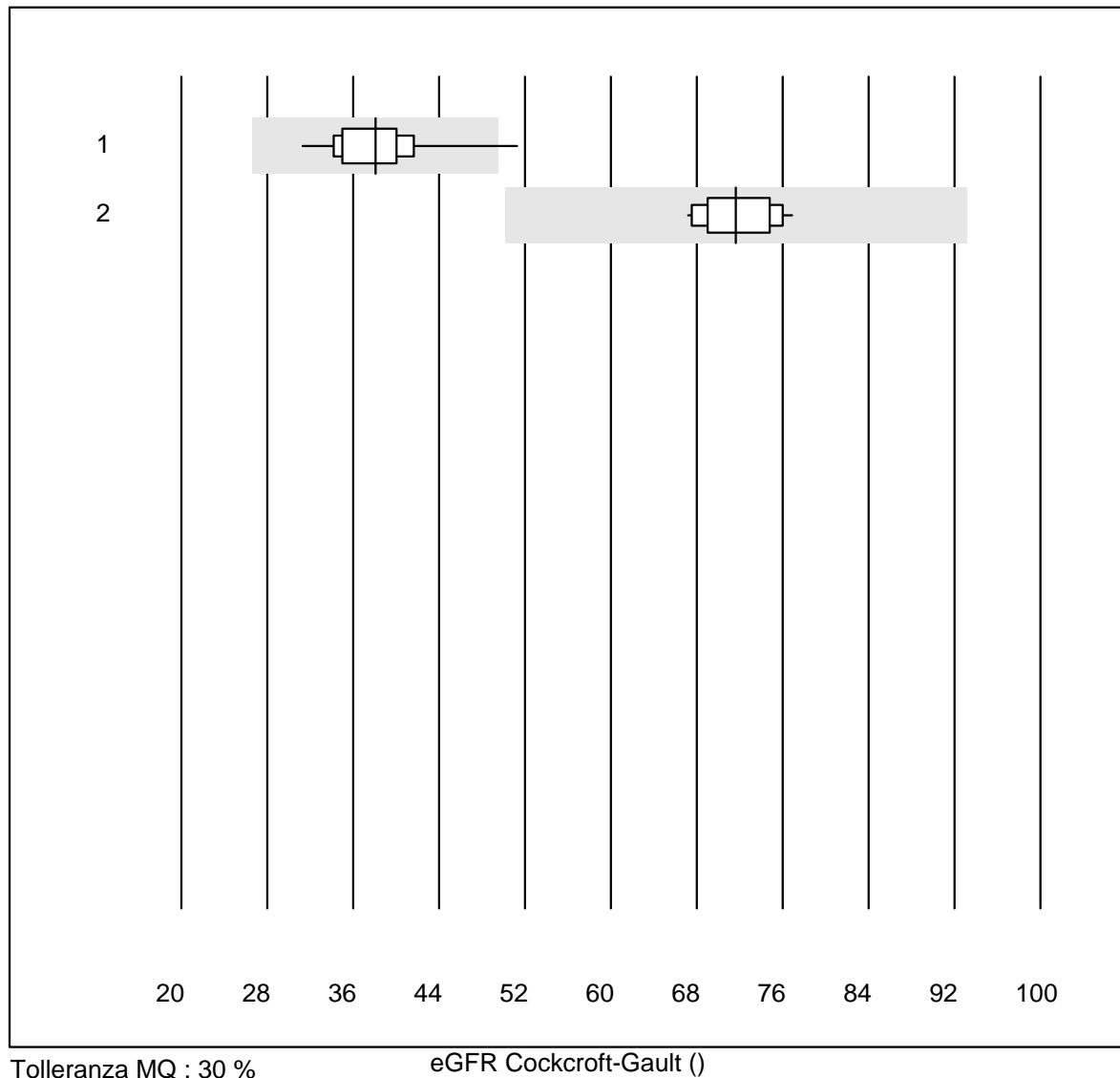
Tolleranza MQ : 30 %

eGFR CKD-EPI ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|------|-----------|-----------|--------|------|------|
| 1 Chimica umida | 56 | 98.2 | 0.0 | 1.8 | 30 | 6.3 | e |
| 2 Fuji Dri-Chem | 393 | 95.9 | 1.0 | 3.1 | 34 | 7.0 | e |
| 3 Spotchem | 264 | 91.7 | 3.4 | 4.9 | 75 | 10.3 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

eGFR Cockcroft-Gault



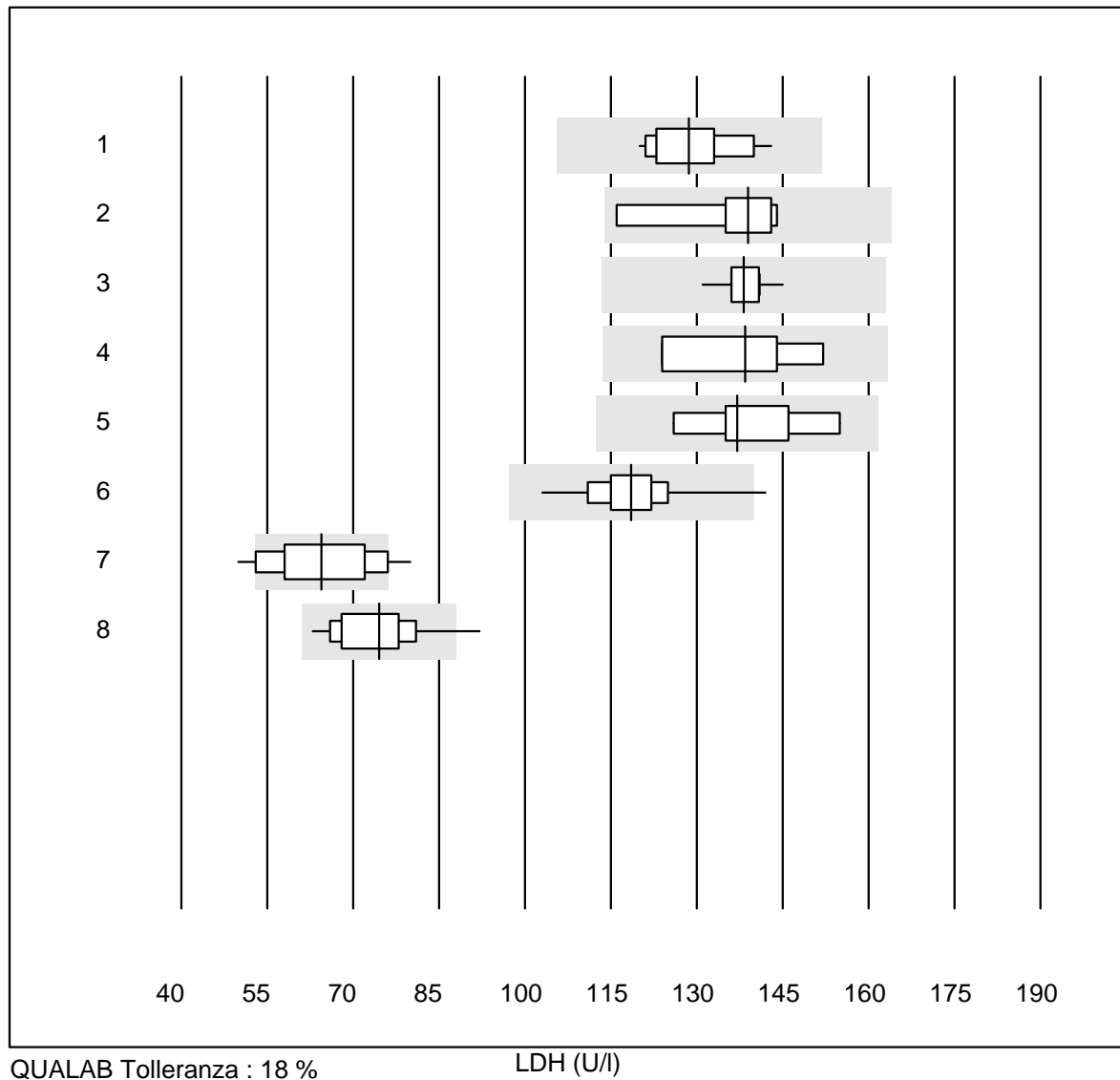
Tolleranza MQ : 30 %

eGFR Cockcroft-Gault ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|------|-----------|-----------|--------|------|------|
| 1 Fuji Dri-Chem | 33 | 84.9 | 3.0 | 12.1 | 38 | 10.6 | e |
| 2 Spotchem | 16 | 93.7 | 0.0 | 6.3 | 72 | 4.5 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

LDH



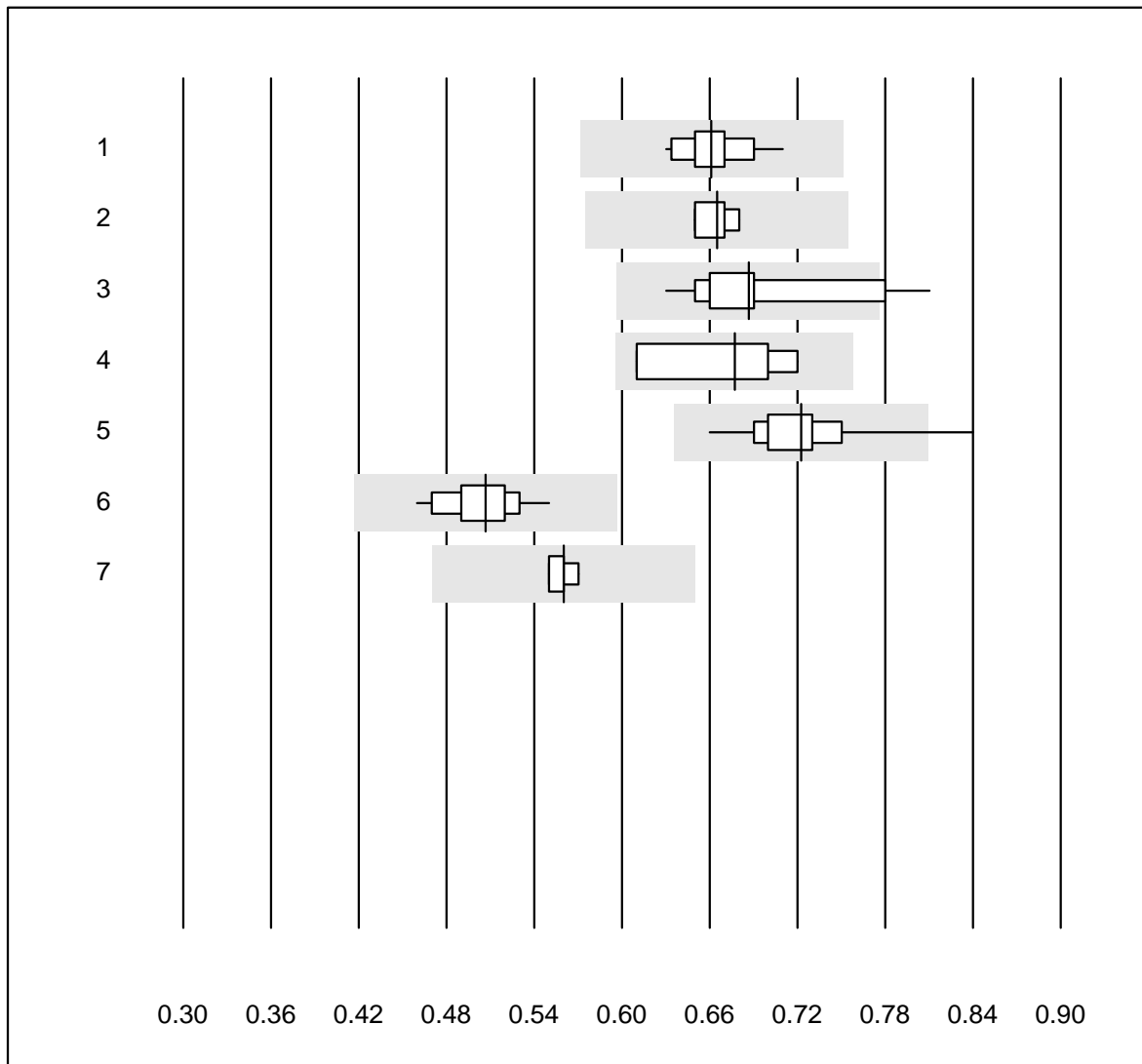
QUALAB Tolleranza : 18 %

LDH (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Abbott | 17 | 100.0 | 0.0 | 0.0 | 129 | 5.3 | e |
| 2 Beckman | 5 | 100.0 | 0.0 | 0.0 | 139 | 8.4 | e* |
| 3 Roche | 34 | 100.0 | 0.0 | 0.0 | 138 | 2.2 | e |
| 4 Siemens | 4 | 100.0 | 0.0 | 0.0 | 139 | 8.9 | e* |
| 5 Autolyser | 7 | 100.0 | 0.0 | 0.0 | 137 | 6.6 | e* |
| 6 Fuji Dri-Chem | 113 | 96.4 | 0.9 | 2.7 | 119 | 5.0 | e |
| 7 Spotchem D-Concept | 42 | 78.6 | 14.3 | 7.1 | 64 | 12.6 | e |
| 8 Spotchem SP-4430 | 12 | 91.7 | 8.3 | 0.0 | 75 | 10.5 | e* |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Magnesio



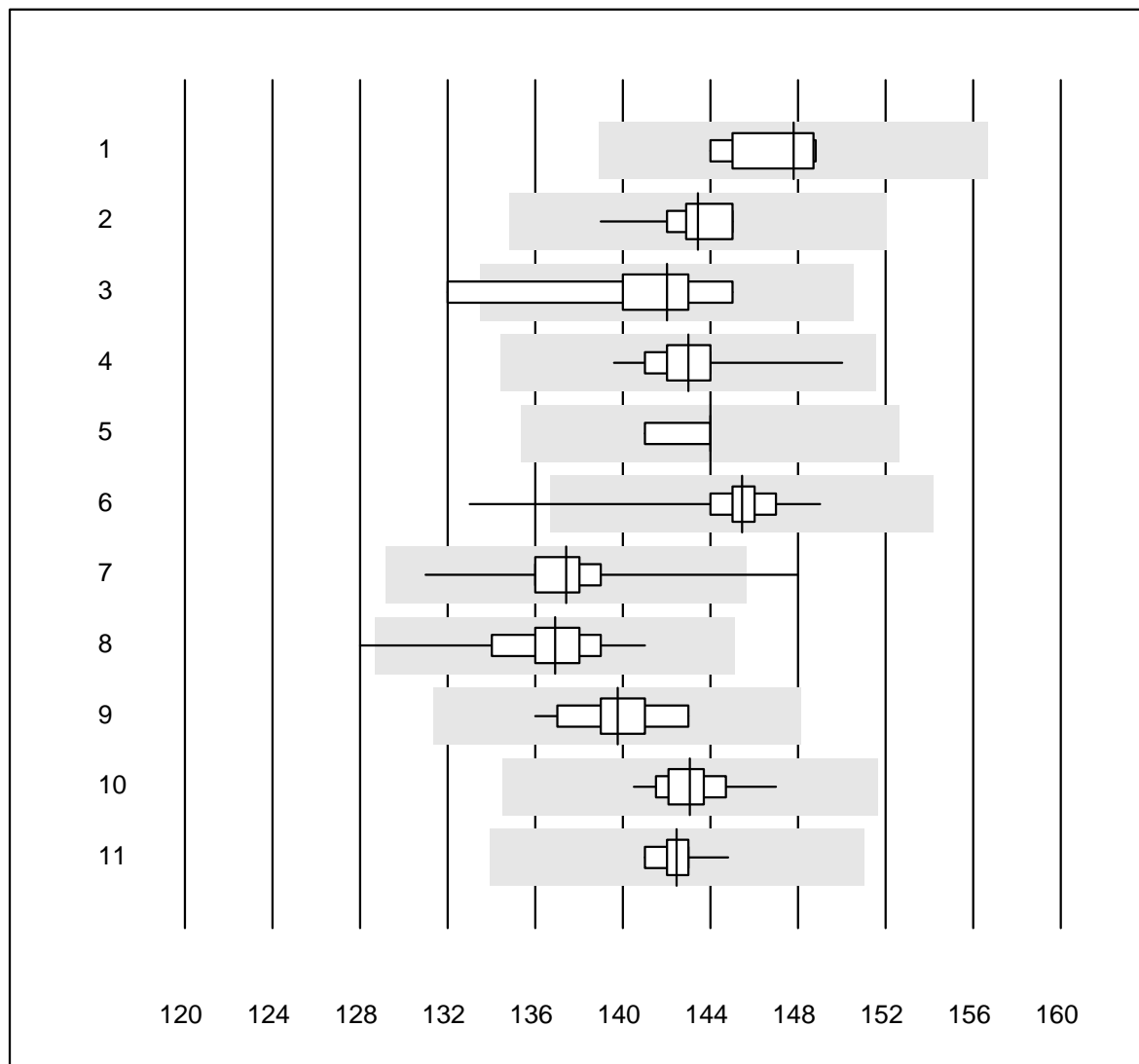
QUALAB Tolleranza : 12 %
(< 0.70: +/- 0.09 mmol/l)

Magnesio (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 16 | 100.0 | 0.0 | 0.0 | 0.66 | 3.2 | e |
| 2 Beckman | 4 | 100.0 | 0.0 | 0.0 | 0.67 | 1.9 | e |
| 3 Roche | 28 | 89.3 | 10.7 | 0.0 | 0.69 | 6.4 | e |
| 4 Siemens | 4 | 100.0 | 0.0 | 0.0 | 0.68 | 7.2 | a |
| 5 Fuji Dri-Chem | 74 | 93.2 | 5.4 | 1.4 | 0.72 | 4.6 | e |
| 6 Spotchem D-Concept | 39 | 100.0 | 0.0 | 0.0 | 0.51 | 4.6 | e |
| 7 Spotchem SP-4430 | 4 | 100.0 | 0.0 | 0.0 | 0.56 | 1.5 | e |

9 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Sodio



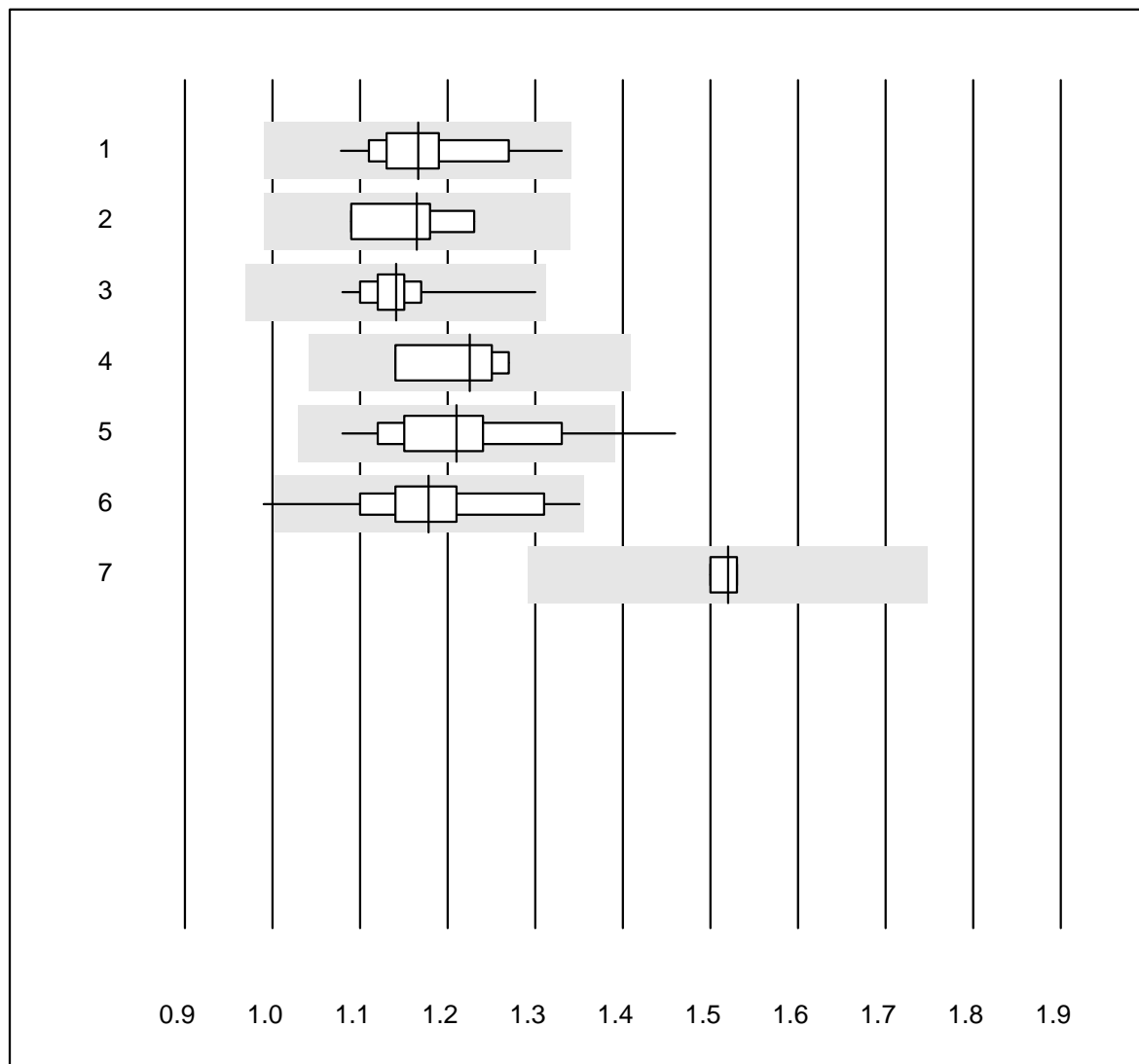
QUALAB Tolleranza : 6 %

Sodio (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Autolyser | 6 | 100.0 | 0.0 | 0.0 | 148 | 1.4 | e |
| 2 Abbott | 18 | 100.0 | 0.0 | 0.0 | 143 | 1.1 | e |
| 3 Beckman | 6 | 83.3 | 16.7 | 0.0 | 142 | 3.3 | e* |
| 4 Roche | 36 | 100.0 | 0.0 | 0.0 | 143 | 1.3 | e |
| 5 Siemens | 5 | 100.0 | 0.0 | 0.0 | 144 | 0.9 | e |
| 6 Fuji Dri-Chem | 1017 | 99.2 | 0.3 | 0.5 | 145 | 1.1 | e |
| 7 Spotchem D-Concept | 469 | 99.6 | 0.2 | 0.2 | 137 | 1.2 | e |
| 8 Spotchem EL-SE 1520 | 67 | 98.5 | 1.5 | 0.0 | 137 | 1.4 | e |
| 9 Piccolo | 37 | 100.0 | 0.0 | 0.0 | 140 | 1.4 | e |
| 10 Exias | 23 | 100.0 | 0.0 | 0.0 | 143 | 1.0 | e |
| 11 iStat Chem8 | 15 | 100.0 | 0.0 | 0.0 | 142 | 0.7 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Fosfati



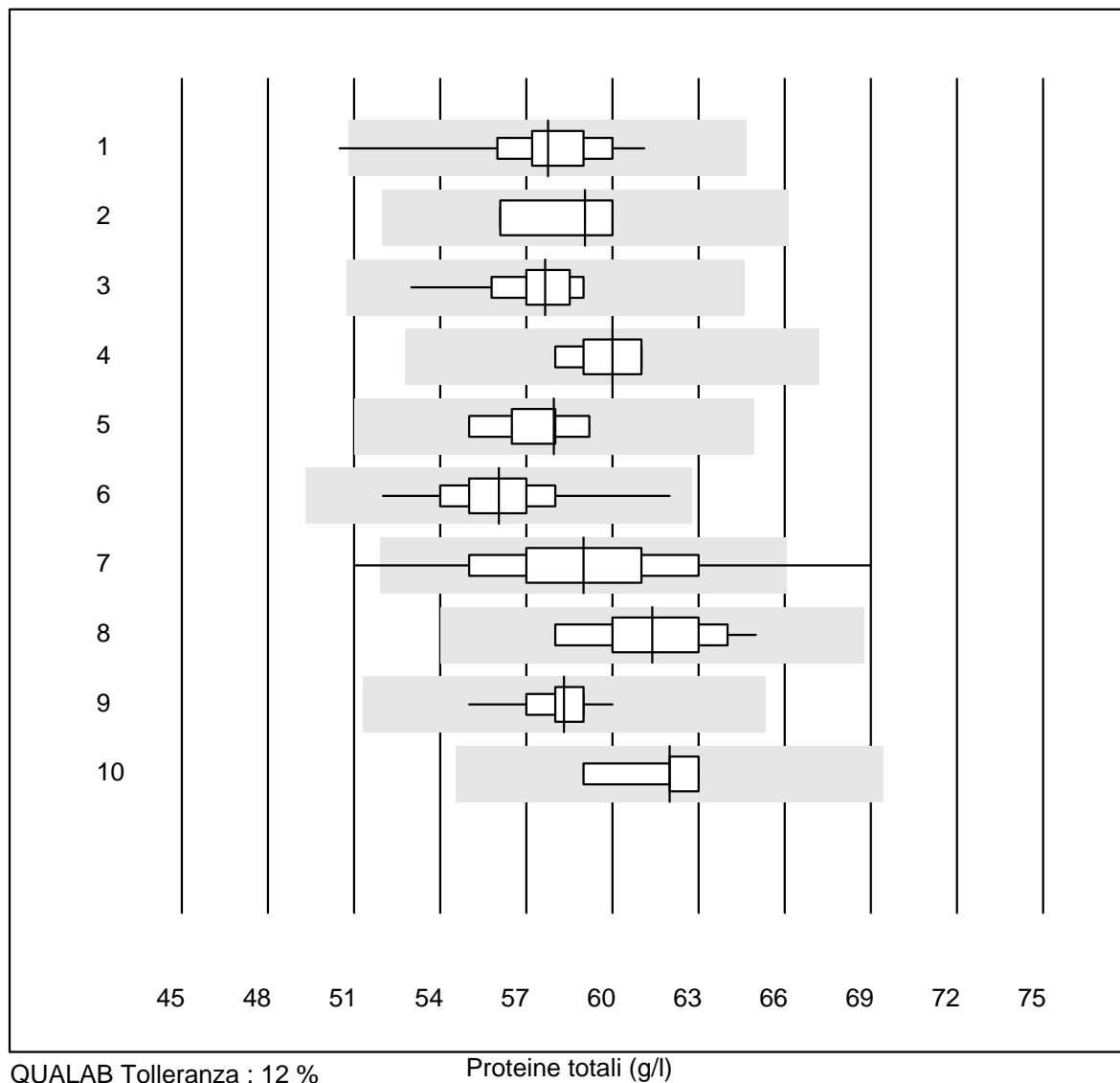
QUALAB Tolleranza : 15 %

Fosfati (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 16 | 100.0 | 0.0 | 0.0 | 1.17 | 5.4 | e |
| 2 Beckman | 4 | 100.0 | 0.0 | 0.0 | 1.17 | 5.0 | e* |
| 3 Roche | 33 | 100.0 | 0.0 | 0.0 | 1.14 | 3.5 | e |
| 4 Siemens | 4 | 100.0 | 0.0 | 0.0 | 1.23 | 4.8 | e* |
| 5 Fuji Dri-Chem | 73 | 90.5 | 2.7 | 6.8 | 1.21 | 6.6 | e |
| 6 Spotchem D-Concept | 14 | 85.8 | 7.1 | 7.1 | 1.18 | 7.7 | e* |
| 7 Piccolo | 4 | 100.0 | 0.0 | 0.0 | 1.52 | 1.0 | e |

10 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

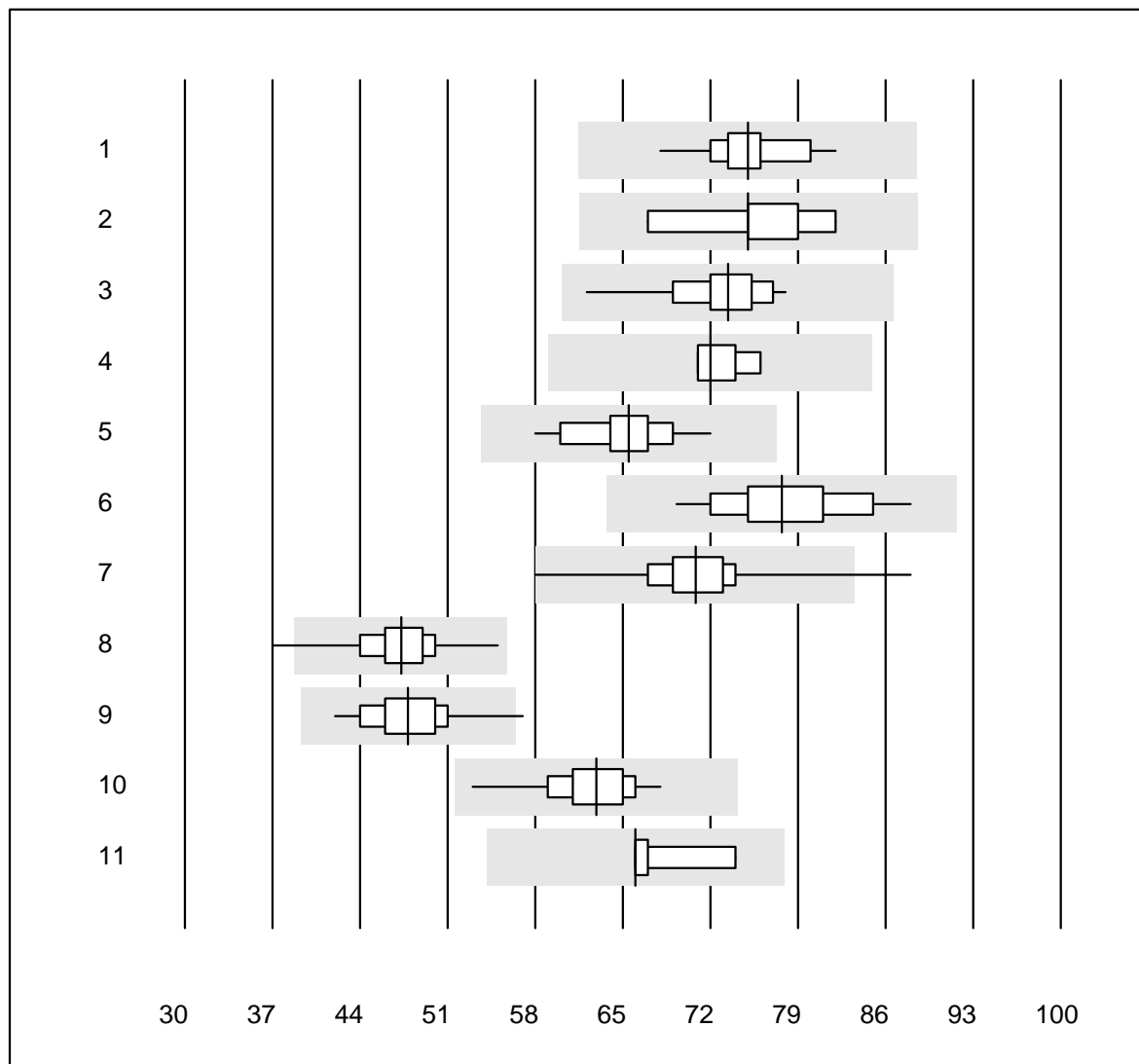
Proteine totali



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 15 | 93.3 | 6.7 | 0.0 | 57.7 | 4.1 | e |
| 2 Beckman | 4 | 100.0 | 0.0 | 0.0 | 59.1 | 3.2 | e* |
| 3 Roche | 30 | 93.3 | 0.0 | 6.7 | 57.7 | 2.3 | e |
| 4 Siemens | 5 | 100.0 | 0.0 | 0.0 | 60.0 | 2.2 | e |
| 5 Selectra Pro | 8 | 100.0 | 0.0 | 0.0 | 58.0 | 2.3 | e |
| 6 Fuji Dri-Chem | 185 | 98.9 | 0.0 | 1.1 | 56.0 | 3.3 | e |
| 7 Spotchem D-Concept | 183 | 96.2 | 2.7 | 1.1 | 59.0 | 5.6 | e |
| 8 Spotchem SP-4430 | 26 | 92.3 | 0.0 | 7.7 | 61.4 | 3.1 | e |
| 9 Piccolo | 49 | 100.0 | 0.0 | 0.0 | 58.3 | 1.7 | e |
| 10 Skyla | 5 | 100.0 | 0.0 | 0.0 | 62.0 | 2.7 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Transaminasi GOT/AST



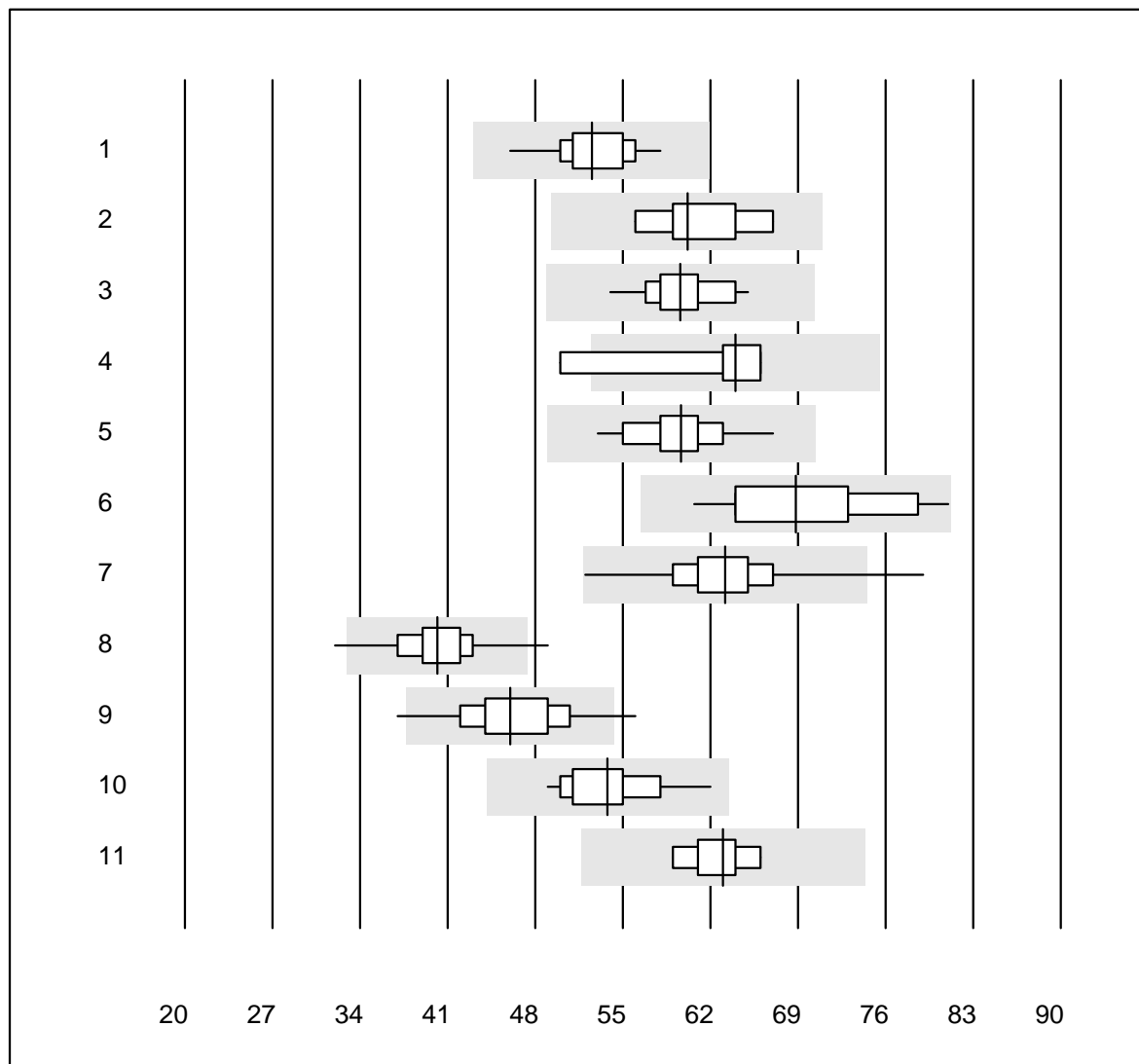
QUALAB Tolleranza : 18 %

Transaminasi GOT/AST (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 17 | 100.0 | 0.0 | 0.0 | 75 | 4.1 | e |
| 2 Beckman | 5 | 100.0 | 0.0 | 0.0 | 75 | 7.5 | e* |
| 3 Roche | 37 | 100.0 | 0.0 | 0.0 | 73 | 4.4 | e |
| 4 Siemens | 5 | 100.0 | 0.0 | 0.0 | 72 | 3.0 | e |
| 5 Autolyser | 21 | 95.2 | 0.0 | 4.8 | 65 | 5.0 | e |
| 6 Selectra Pro | 15 | 100.0 | 0.0 | 0.0 | 78 | 6.3 | e |
| 7 Fuji Dri-Chem | 1139 | 98.9 | 0.4 | 0.7 | 71 | 4.3 | e |
| 8 Spotchem D-Concept | 626 | 99.3 | 0.2 | 0.5 | 47 | 5.0 | e |
| 9 Spotchem SP-4430 | 139 | 98.6 | 0.7 | 0.7 | 48 | 5.6 | e |
| 10 Piccolo | 73 | 100.0 | 0.0 | 0.0 | 63 | 4.7 | e |
| 11 Skyla | 5 | 100.0 | 0.0 | 0.0 | 66 | 5.2 | e* |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Transaminasi GPT/ALT



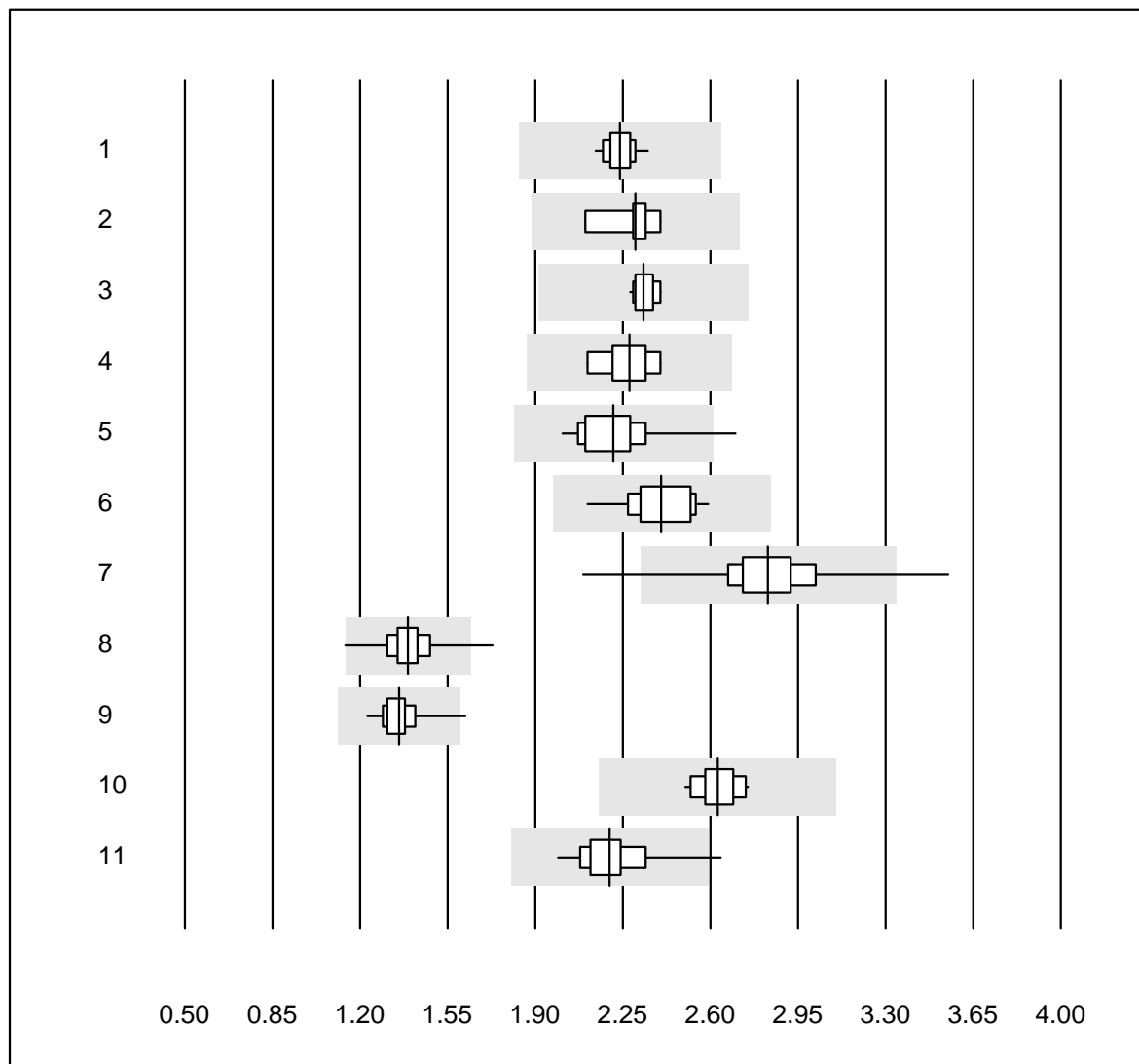
QUALAB Tolleranza : 18 %

Transaminasi GPT/ALT (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 15 | 100.0 | 0.0 | 0.0 | 53 | 5.6 | e |
| 2 Beckman | 6 | 100.0 | 0.0 | 0.0 | 60 | 6.4 | e* |
| 3 Roche | 37 | 100.0 | 0.0 | 0.0 | 60 | 4.2 | e |
| 4 Siemens | 7 | 85.7 | 14.3 | 0.0 | 64 | 8.9 | e* |
| 5 Autolyser | 21 | 95.2 | 0.0 | 4.8 | 60 | 5.3 | e |
| 6 Selectra Pro | 15 | 93.3 | 0.0 | 6.7 | 69 | 8.9 | e* |
| 7 Fuji Dri-Chem | 1157 | 98.5 | 0.5 | 1.0 | 63 | 5.0 | e |
| 8 Spotchem D-Concept | 631 | 98.9 | 0.5 | 0.6 | 40 | 5.8 | e |
| 9 Spotchem SP-4430 | 139 | 97.2 | 1.4 | 1.4 | 46 | 7.3 | e |
| 10 Piccolo | 71 | 98.6 | 0.0 | 1.4 | 54 | 5.8 | e |
| 11 Skyla | 5 | 100.0 | 0.0 | 0.0 | 63 | 4.3 | e |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Trigliceridi



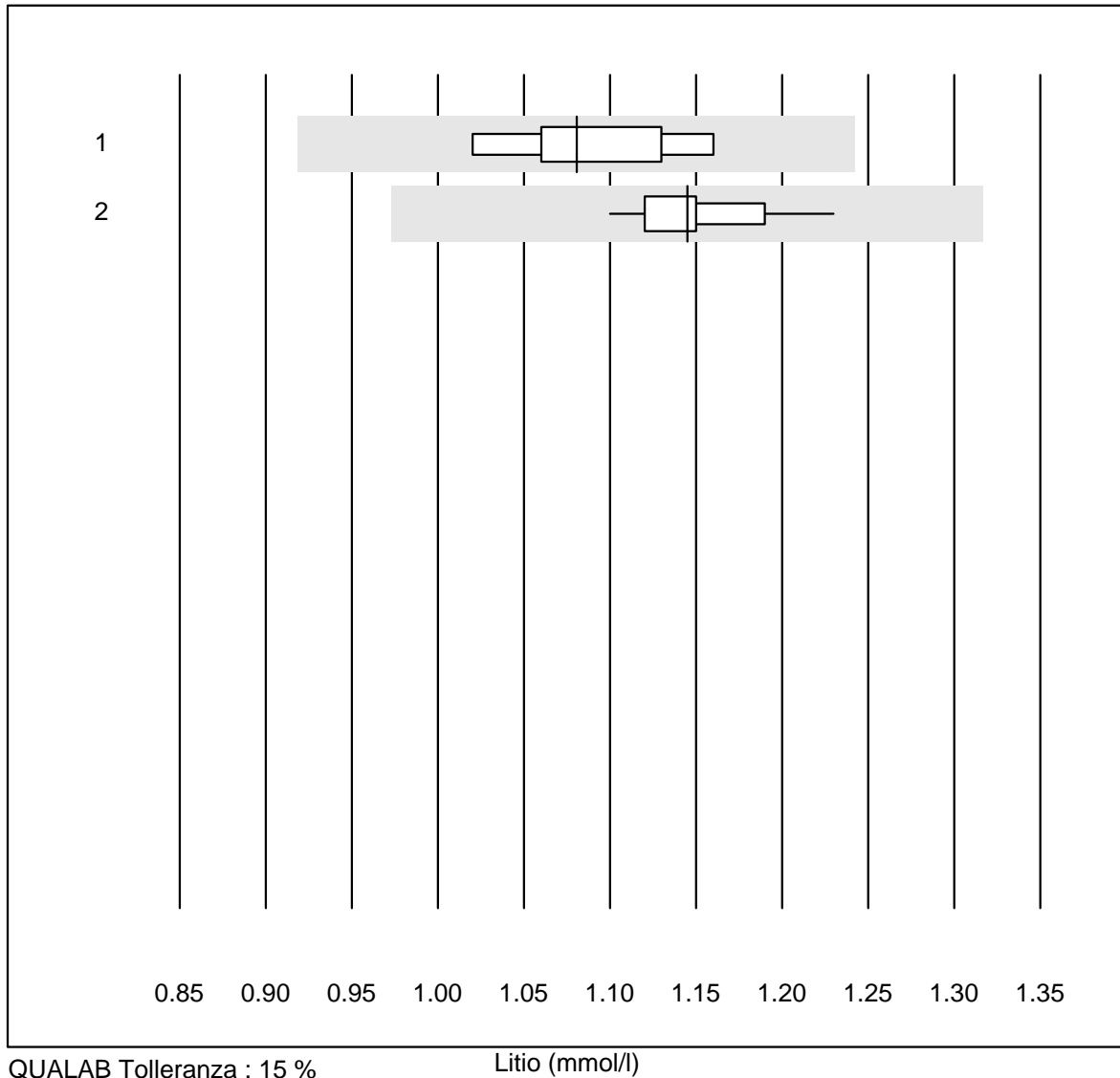
QUALAB Tolleranza : 18 %

Trigliceridi (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 14 | 100.0 | 0.0 | 0.0 | 2.24 | 2.6 | e |
| 2 Beckman | 5 | 100.0 | 0.0 | 0.0 | 2.30 | 4.9 | e* |
| 3 Roche | 29 | 100.0 | 0.0 | 0.0 | 2.33 | 1.6 | e |
| 4 Siemens | 6 | 100.0 | 0.0 | 0.0 | 2.28 | 4.5 | e |
| 5 Autolyser | 21 | 95.2 | 4.8 | 0.0 | 2.21 | 7.2 | e |
| 6 Selectra Pro | 12 | 100.0 | 0.0 | 0.0 | 2.40 | 5.7 | e |
| 7 Fuji Dri-Chem | 957 | 98.6 | 1.0 | 0.4 | 2.83 | 5.4 | e |
| 8 Spotchem D-Concept | 454 | 95.8 | 0.9 | 3.3 | 1.39 | 5.3 | e |
| 9 Spotchem SP-4430 | 75 | 93.4 | 1.3 | 5.3 | 1.36 | 5.1 | e |
| 10 Piccolo | 21 | 100.0 | 0.0 | 0.0 | 2.63 | 3.1 | e |
| 11 Cholestech LDX | 264 | 98.5 | 1.1 | 0.4 | 2.20 | 4.9 | e |

6 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Litio



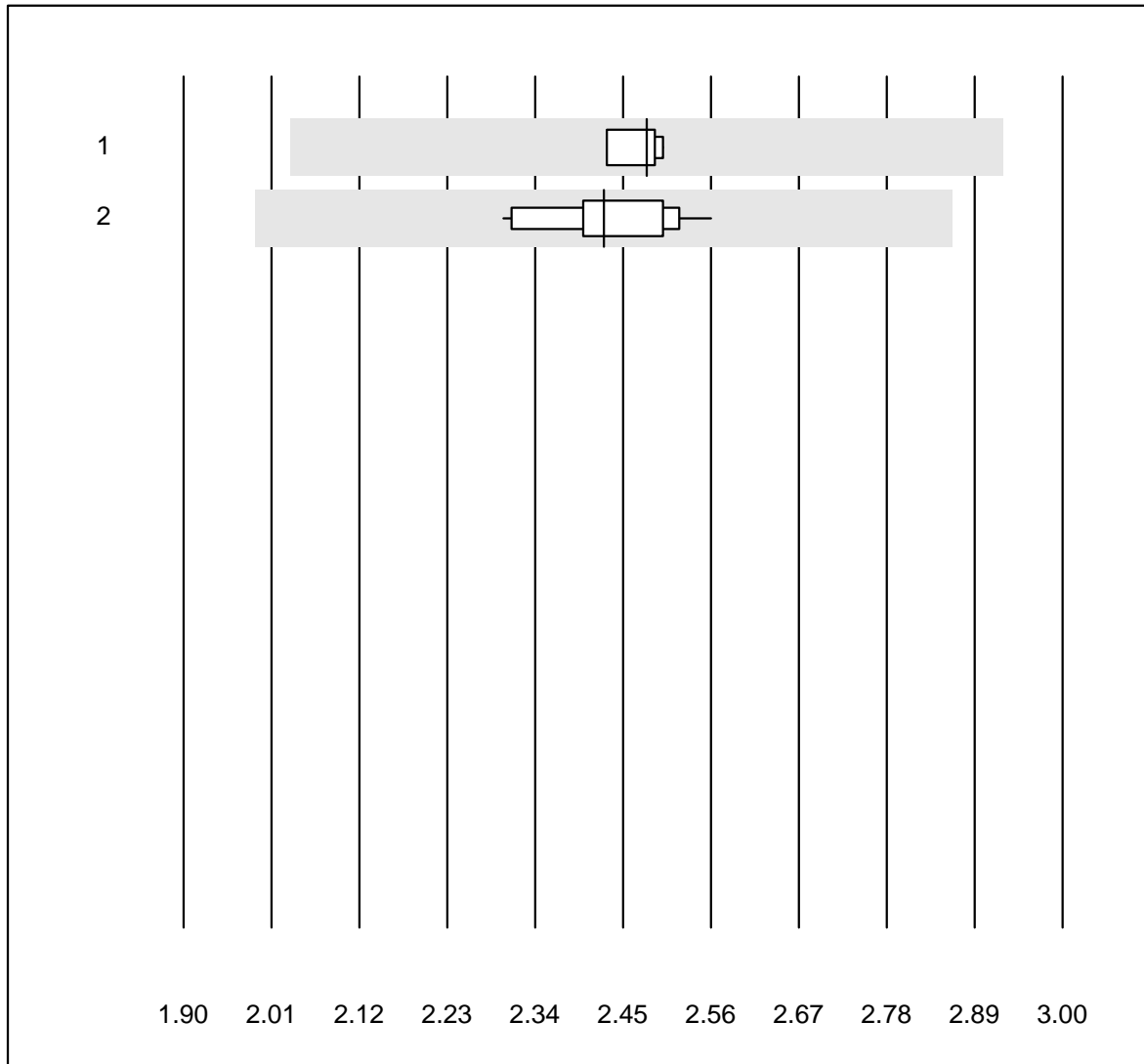
QUALAB Tolleranza : 15 %

Litio (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 6 | 100.0 | 0.0 | 0.0 | 1.08 | 4.7 | e* |
| 2 Roche | 14 | 100.0 | 0.0 | 0.0 | 1.15 | 3.0 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Lattato



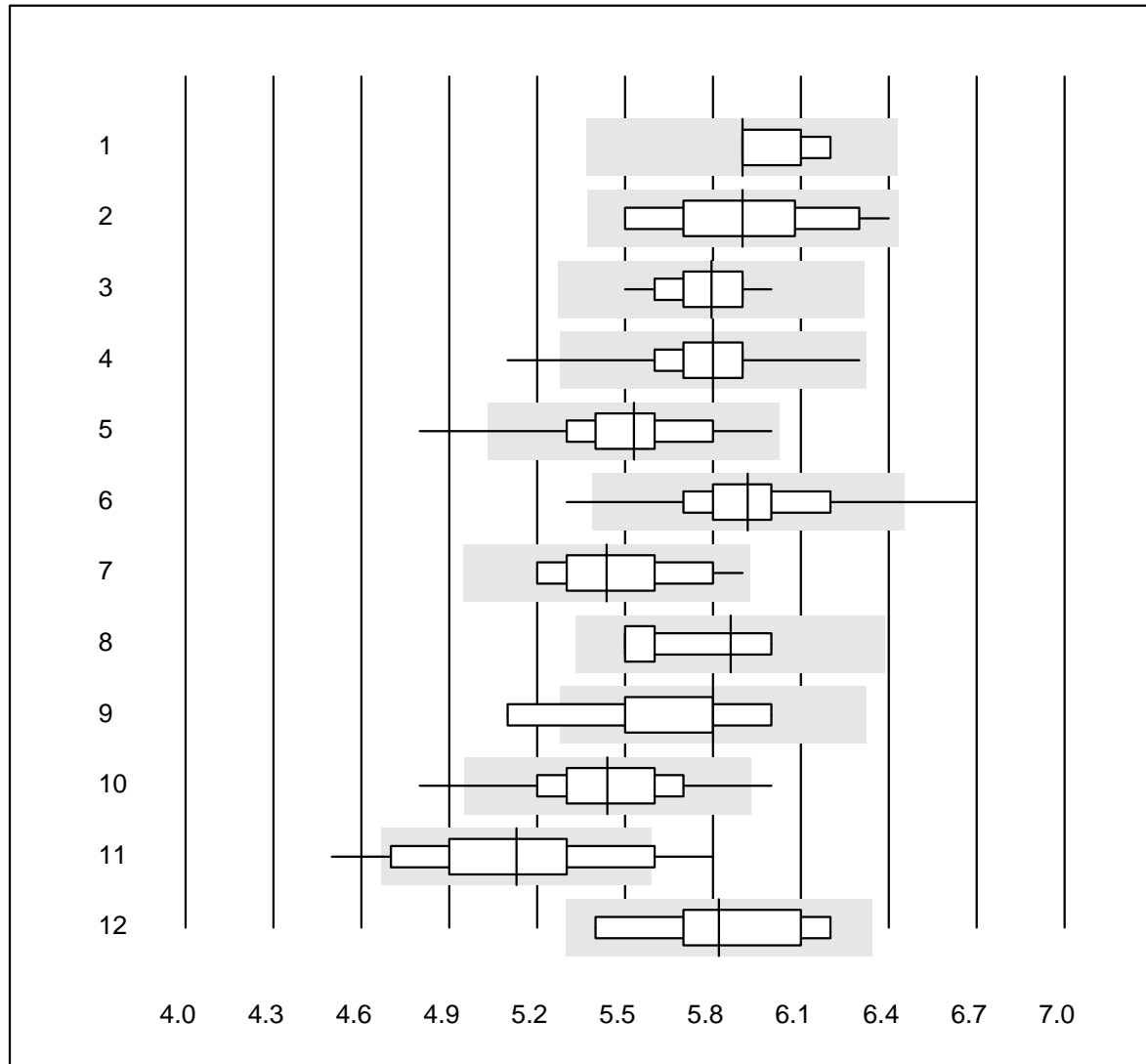
QUALAB Tolleranza : 18 %

Lattato (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 7 | 100.0 | 0.0 | 0.0 | 2.48 | 1.2 | e |
| 2 Roche | 17 | 100.0 | 0.0 | 0.0 | 2.43 | 3.0 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

HbA1c campione A



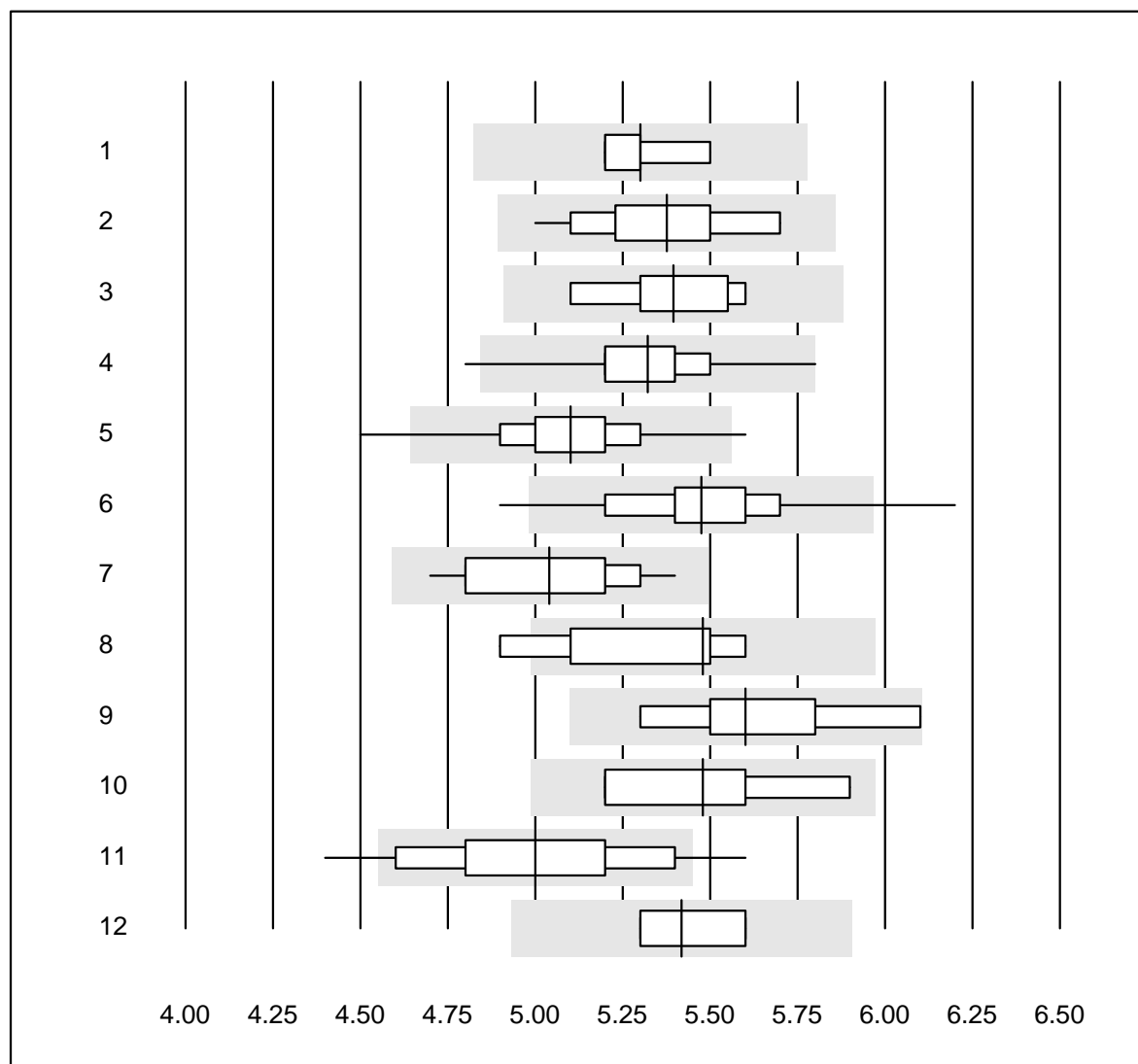
QUALAB Tolleranza : 9 %

HbA1c campione A (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 5 | 100.0 | 0.0 | 0.0 | 5.9 | 2.4 | e |
| 2 Roche, Cobas | 19 | 100.0 | 0.0 | 0.0 | 5.9 | 4.1 | e |
| 3 HPLC | 11 | 100.0 | 0.0 | 0.0 | 5.8 | 2.5 | e |
| 4 Afinion | 522 | 99.0 | 0.4 | 0.6 | 5.8 | 2.5 | e |
| 5 Cobas b101 | 210 | 98.6 | 1.4 | 0.0 | 5.5 | 3.5 | e |
| 6 DCA2000/Vantage | 138 | 96.4 | 2.2 | 1.4 | 5.9 | 3.6 | e |
| 7 Celltac chemi | 20 | 100.0 | 0.0 | 0.0 | 5.4 | 4.2 | e |
| 8 NycoCard | 7 | 71.4 | 0.0 | 28.6 | 5.9 | 3.7 | c |
| 9 Eurolyser | 6 | 83.3 | 16.7 | 0.0 | 5.8 | 5.7 | e* |
| 10 A1c Now | 219 | 91.3 | 5.5 | 3.2 | 5.4 | 4.4 | e |
| 11 AFIAS | 127 | 78.8 | 15.7 | 5.5 | 5.1 | 6.0 | e |
| 12 Altri | 19 | 100.0 | 0.0 | 0.0 | 5.8 | 4.1 | e |
| 13 Quick Read go | 4 | 75.0 | 0.0 | 25.0 | 5.9 | 1.0 | c |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

HbA1c campione B



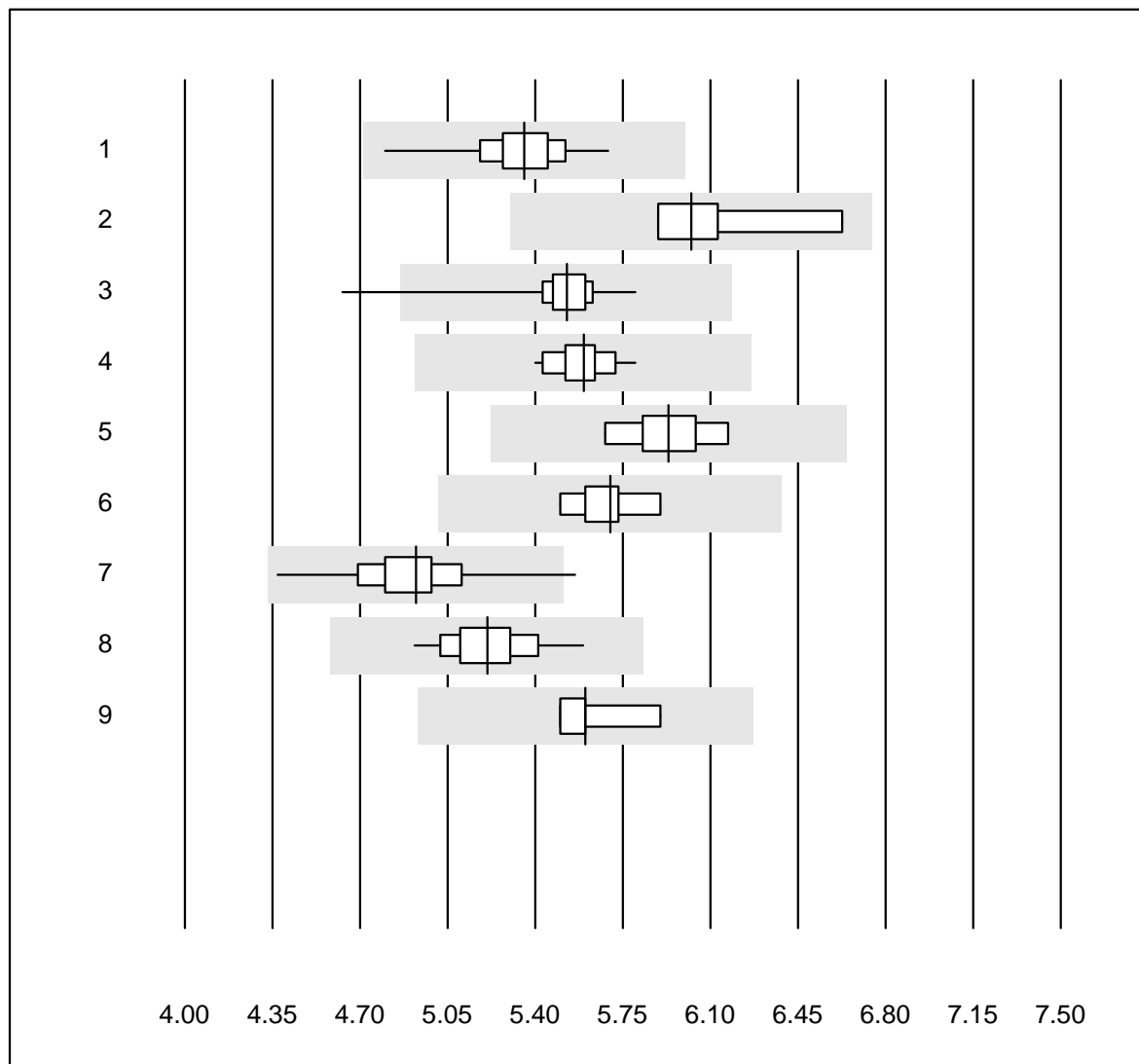
QUALAB Tolleranza : 9 %

HbA1c campione B (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 4 | 100.0 | 0.0 | 0.0 | 5.3 | 2.4 | e* |
| 2 Roche, Cobas | 18 | 100.0 | 0.0 | 0.0 | 5.4 | 3.8 | e |
| 3 HPLC | 11 | 100.0 | 0.0 | 0.0 | 5.4 | 3.3 | e |
| 4 Afinion | 731 | 99.5 | 0.1 | 0.4 | 5.3 | 2.5 | e |
| 5 Cobas b101 | 207 | 98.1 | 1.9 | 0.0 | 5.1 | 3.2 | e |
| 6 DCA2000/Vantage | 189 | 95.3 | 4.2 | 0.5 | 5.5 | 3.9 | e |
| 7 Celltac chemi | 22 | 100.0 | 0.0 | 0.0 | 5.0 | 4.3 | e |
| 8 NycoCard | 5 | 80.0 | 20.0 | 0.0 | 5.5 | 5.7 | c |
| 9 Eurolyser | 5 | 100.0 | 0.0 | 0.0 | 5.6 | 5.4 | e* |
| 10 A1c Now | 8 | 100.0 | 0.0 | 0.0 | 5.5 | 4.8 | c |
| 11 AFIAS | 184 | 81.6 | 9.2 | 9.2 | 5.0 | 5.5 | e |
| 12 Altri | 13 | 84.6 | 0.0 | 15.4 | 5.4 | 2.3 | e |
| 13 Quick Read go | 5 | 100.0 | 0.0 | 0.0 | 5.5 | 3.8 | c |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

pCO2



QUALAB Tolleranza : 12 %

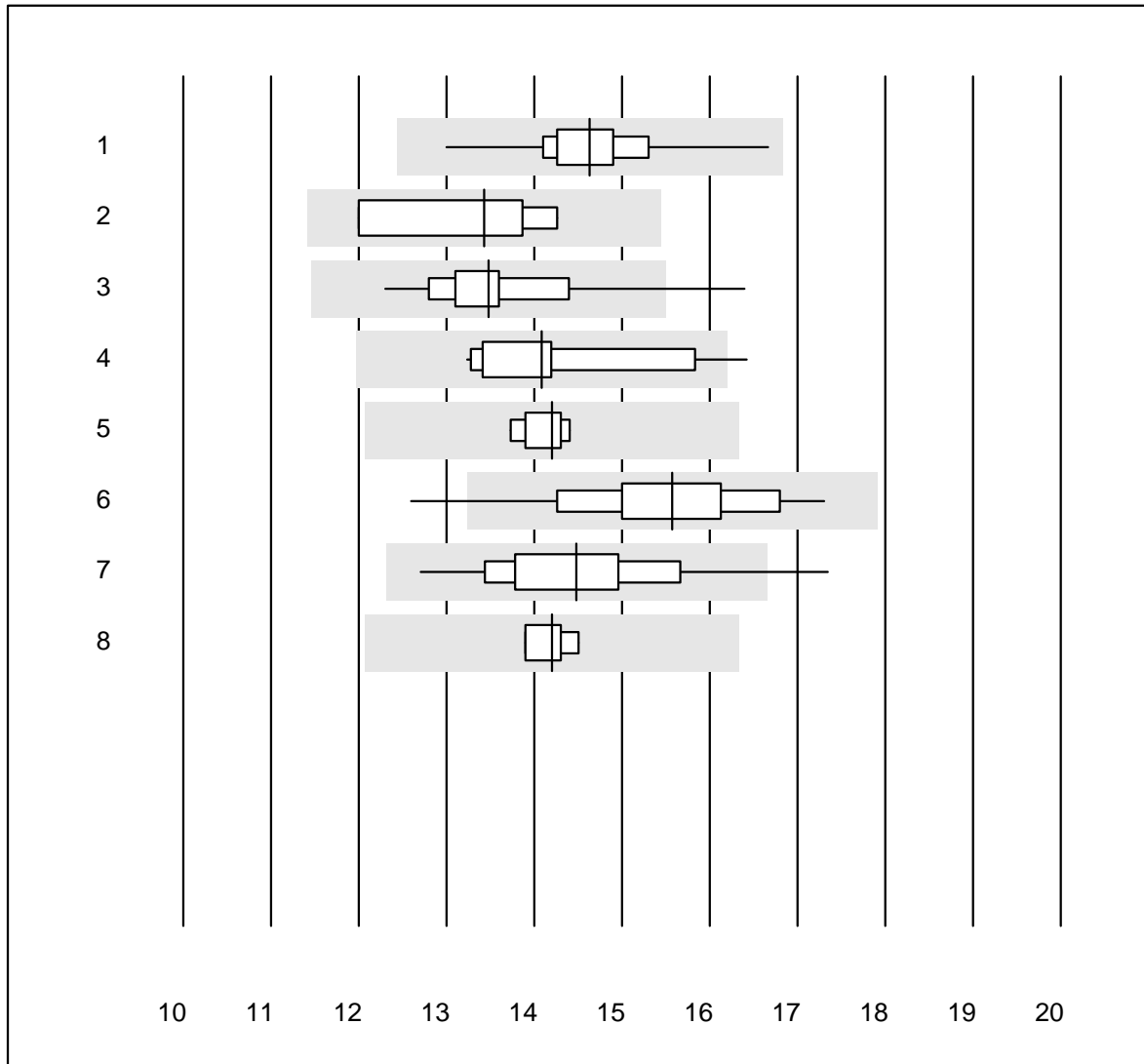
pCO2 (kPa)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ABL700/800 | 109 | 99.1 | 0.0 | 0.9 | 5.36 | 2.7 | e |
| 2 ABL80 FLEX CO-OX / O | 4 | 100.0 | 0.0 | 0.0 | 6.02 | 5.5 | e* |
| 3 ABL90 FLEX / PLUS | 117 | 99.1 | 0.9 | 0.0 | 5.53 | 2.1 | e |
| 4 Cobas b 123 | 16 | 100.0 | 0.0 | 0.0 | 5.59 | 1.9 | e |
| 5 Cobas b 221 | 5 | 100.0 | 0.0 | 0.0 | 5.93 | 3.2 | e |
| 6 GEM | 8 | 100.0 | 0.0 | 0.0 | 5.70 | 2.3 | e |
| 7 iStat | 51 | 96.1 | 3.9 | 0.0 | 4.92 | 4.2 | e |
| 8 EPOC | 53 | 96.2 | 0.0 | 3.8 | 5.21 | 2.8 | e |
| 9 IL | 4 | 100.0 | 0.0 | 0.0 | 5.60 | 3.1 | e* |

8 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

K04 Gas sanguini

pO2



QUALAB Tolleranza : 15 %

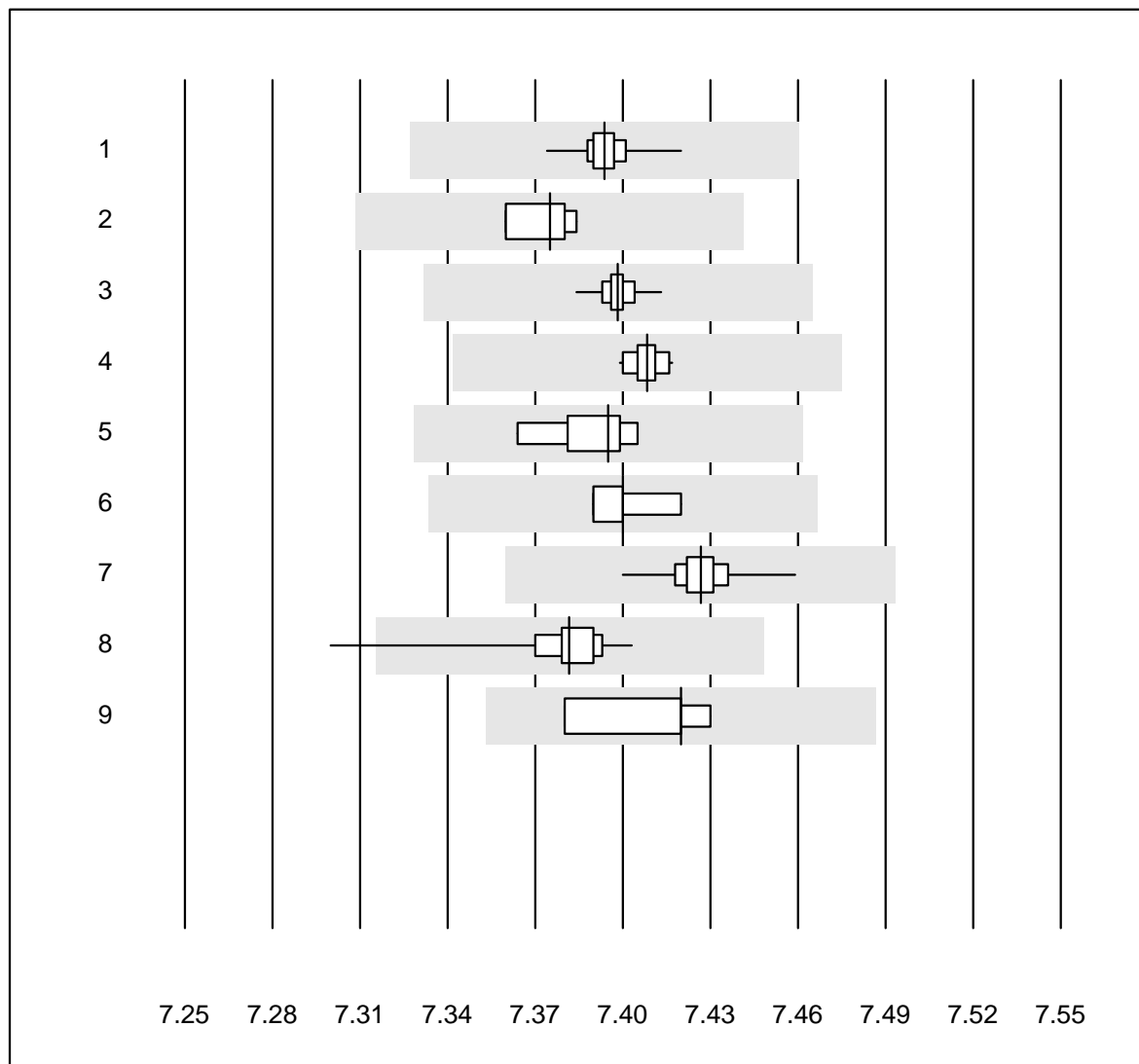
pO2 (kPa)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ABL700/800 | 108 | 97.2 | 0.0 | 2.8 | 14.63 | 3.9 | e |
| 2 ABL80 FLEX CO-OX / O | 4 | 100.0 | 0.0 | 0.0 | 13.43 | 7.6 | e* |
| 3 ABL90 FLEX / PLUS | 118 | 95.8 | 3.4 | 0.8 | 13.48 | 5.5 | e |
| 4 Cobas b 123 | 17 | 94.1 | 5.9 | 0.0 | 14.08 | 6.1 | e |
| 5 GEM | 8 | 87.5 | 0.0 | 12.5 | 14.20 | 1.7 | e |
| 6 iStat | 48 | 95.8 | 2.1 | 2.1 | 15.57 | 6.0 | e |
| 7 EPOC | 53 | 92.4 | 3.8 | 3.8 | 14.48 | 7.2 | e |
| 8 IL | 4 | 100.0 | 0.0 | 0.0 | 14.20 | 1.8 | e |

10 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

K04 Gas sanguini

pH



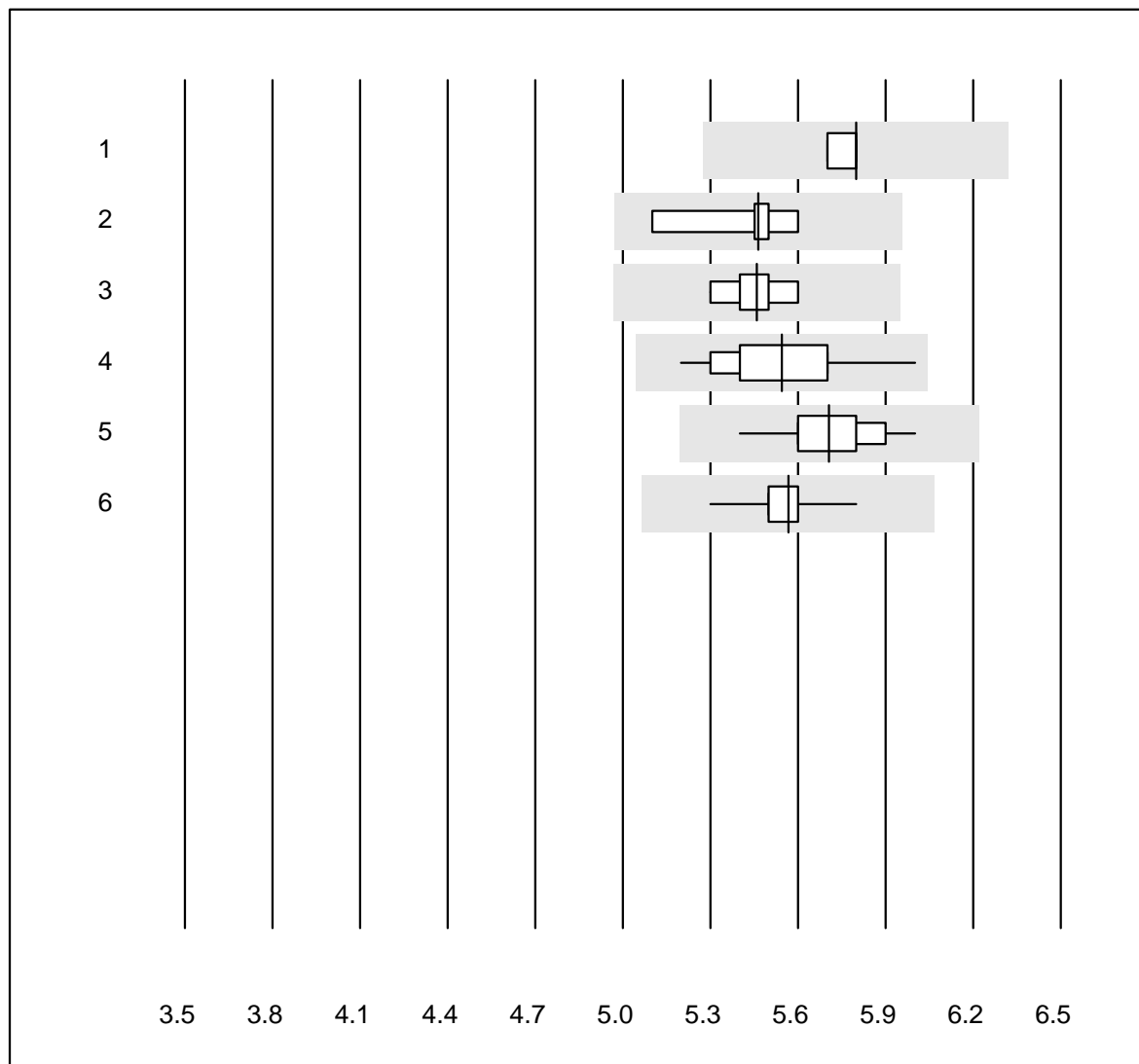
QUALAB Tolleranza : 1 %

pH ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ABL700/800 | 108 | 99.1 | 0.0 | 0.9 | 7.39 | 0.1 | e |
| 2 ABL80 FLEX CO-OX / O | 4 | 100.0 | 0.0 | 0.0 | 7.38 | 0.1 | e |
| 3 ABL90 FLEX / PLUS | 118 | 100.0 | 0.0 | 0.0 | 7.40 | 0.1 | e |
| 4 Cobas b 123 | 17 | 100.0 | 0.0 | 0.0 | 7.41 | 0.1 | e |
| 5 Cobas b 221 | 5 | 100.0 | 0.0 | 0.0 | 7.40 | 0.2 | e |
| 6 GEM | 8 | 100.0 | 0.0 | 0.0 | 7.40 | 0.1 | e |
| 7 iStat | 53 | 100.0 | 0.0 | 0.0 | 7.43 | 0.1 | e |
| 8 EPOC | 53 | 98.1 | 1.9 | 0.0 | 7.38 | 0.2 | e |
| 9 IL | 4 | 100.0 | 0.0 | 0.0 | 7.42 | 0.3 | e* |

8 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Glucosio GS



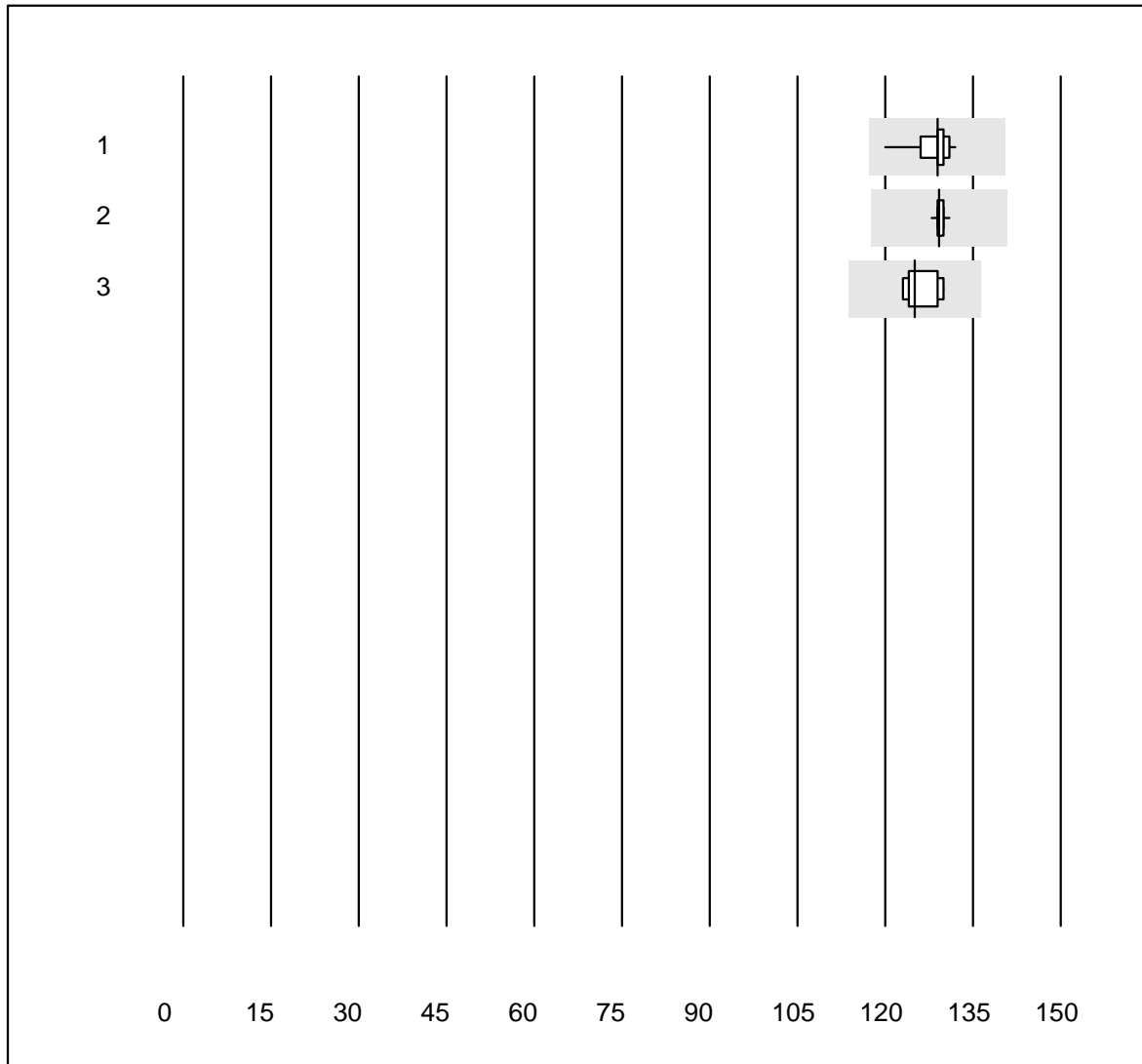
QUALAB Tolleranza : 9 %

Glucosio GS (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 GEM | 5 | 100.0 | 0.0 | 0.0 | 5.8 | 1.0 | e |
| 2 Cobas b 123 | 10 | 100.0 | 0.0 | 0.0 | 5.5 | 2.6 | e |
| 3 iStat | 10 | 100.0 | 0.0 | 0.0 | 5.5 | 1.8 | e |
| 4 EPOC | 42 | 97.6 | 0.0 | 2.4 | 5.5 | 3.0 | e |
| 5 ABL700/800 | 99 | 100.0 | 0.0 | 0.0 | 5.7 | 2.1 | e |
| 6 ABL90 FLEX / PLUS | 104 | 100.0 | 0.0 | 0.0 | 5.6 | 1.6 | e |

8 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Emoglobina BG



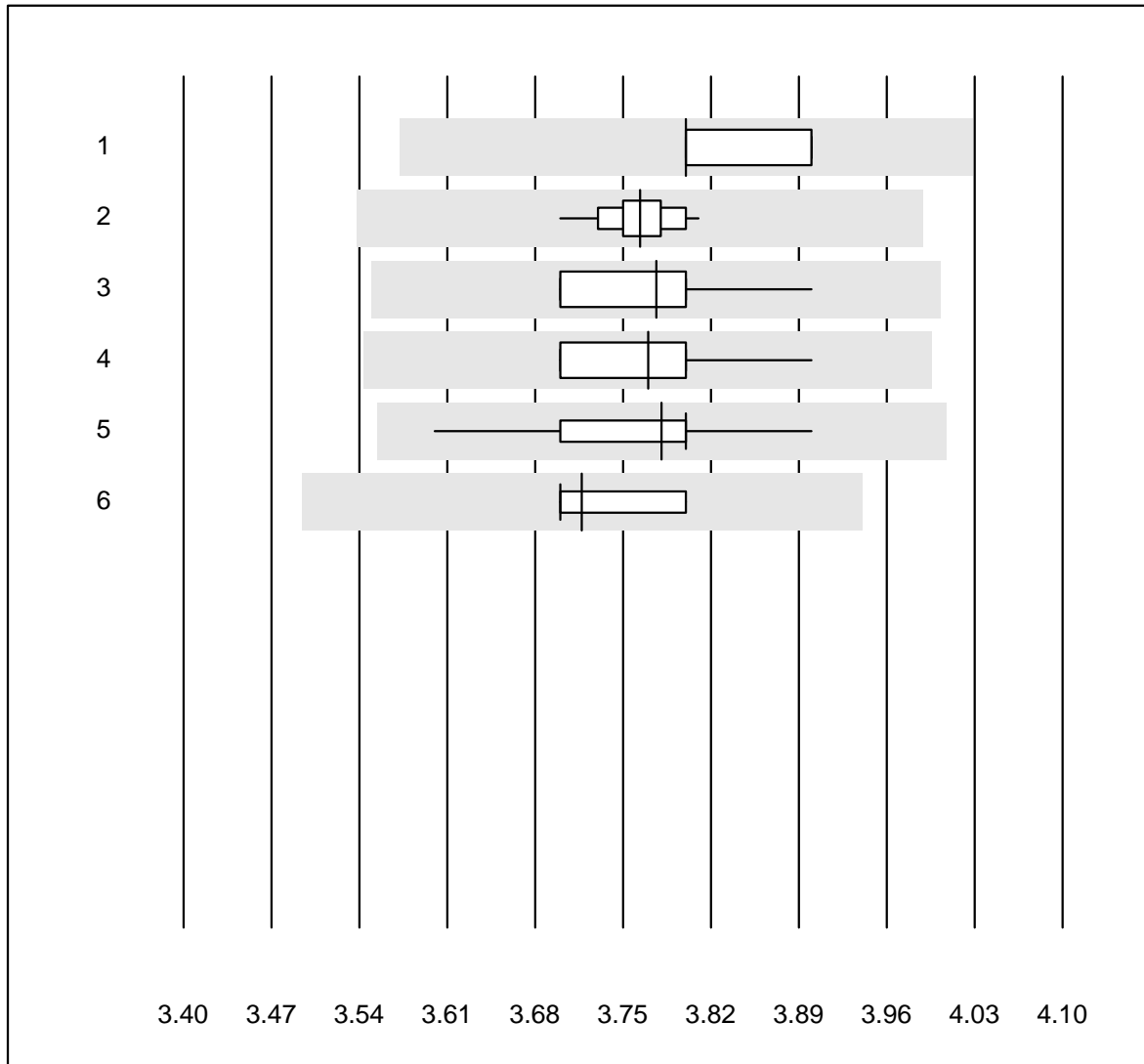
QUALAB Tolleranza : 9 %

Emoglobina BG (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ABL700/800 | 101 | 96.0 | 0.0 | 4.0 | 128.9 | 1.7 | e |
| 2 ABL90 FLEX / PLUS | 106 | 100.0 | 0.0 | 0.0 | 129.3 | 0.5 | e |
| 3 ABL80 FLEX CO-OX / O | 5 | 100.0 | 0.0 | 0.0 | 125.0 | 2.5 | e* |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Potassio BG



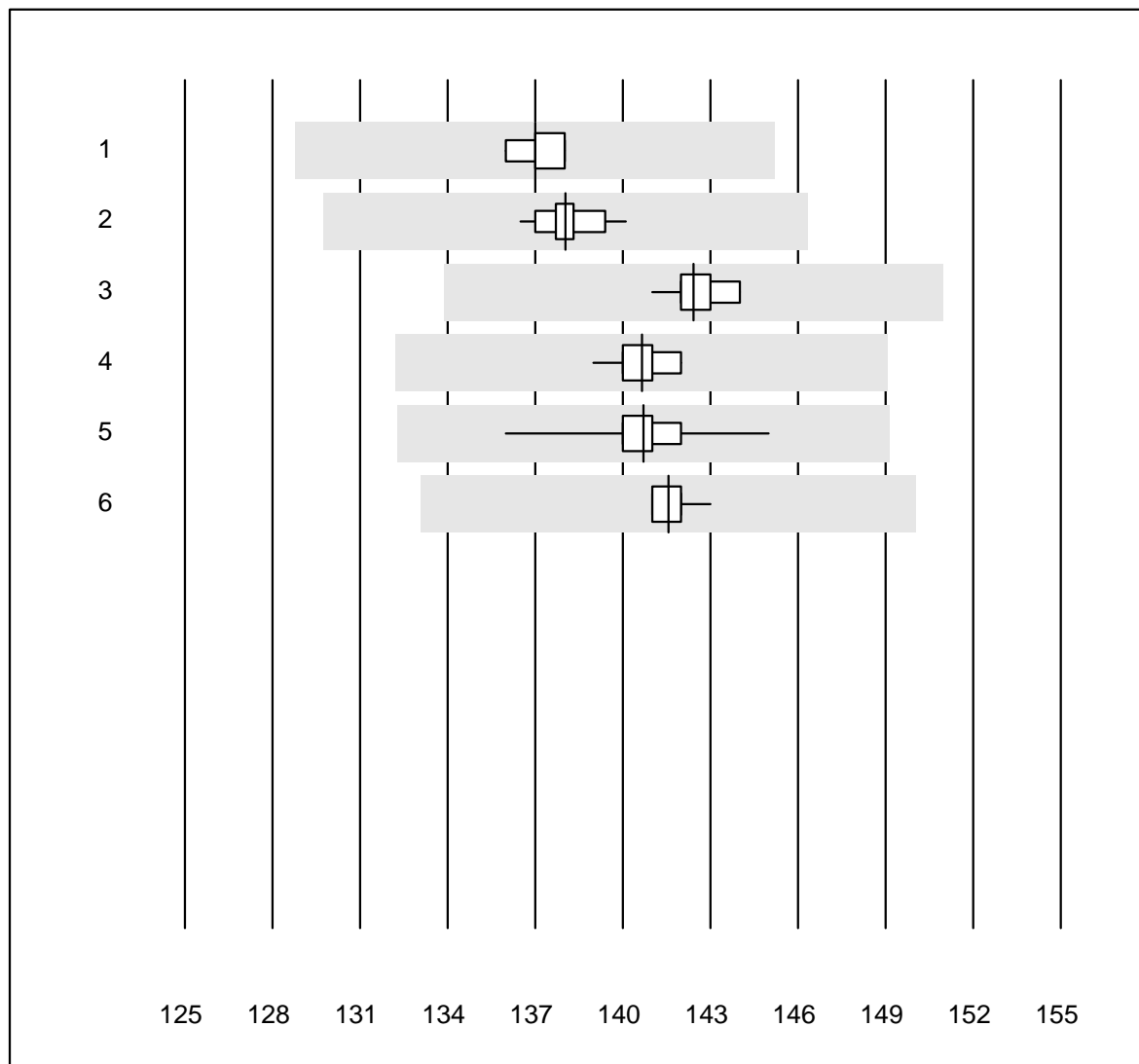
QUALAB Tolleranza : 6 %

Potassio BG (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 GEM | 6 | 100.0 | 0.0 | 0.0 | 3.8 | 1.3 | e |
| 2 Cobas b 123 | 18 | 100.0 | 0.0 | 0.0 | 3.8 | 0.7 | e |
| 3 iStat | 18 | 94.4 | 0.0 | 5.6 | 3.8 | 1.5 | e |
| 4 EPOC | 43 | 100.0 | 0.0 | 0.0 | 3.8 | 1.4 | e |
| 5 ABL700/800 | 100 | 99.0 | 0.0 | 1.0 | 3.8 | 1.6 | e |
| 6 ABL90 FLEX / PLUS | 110 | 100.0 | 0.0 | 0.0 | 3.7 | 1.0 | e |

9 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Sodio BG



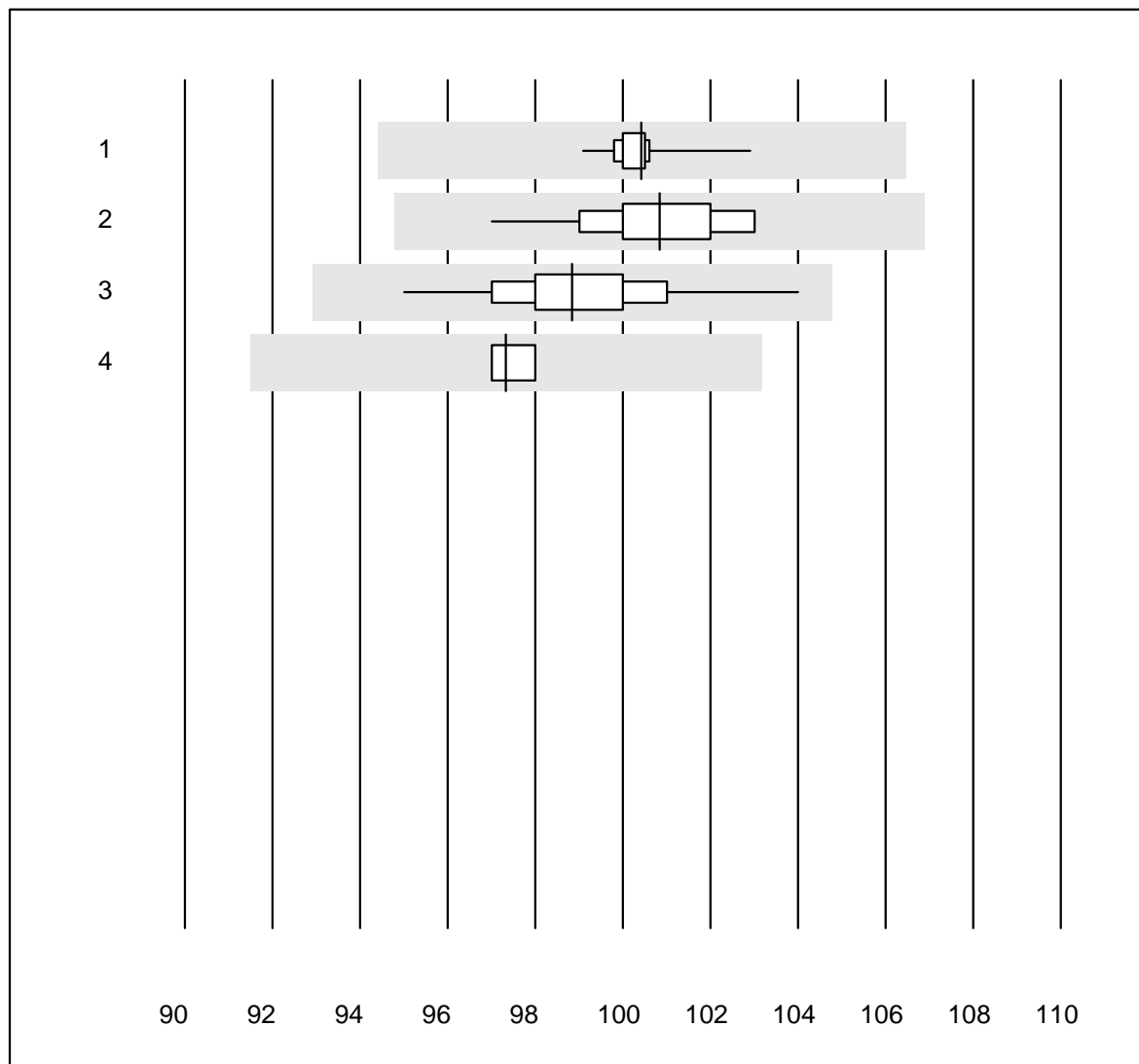
QUALAB Tolleranza : 6 %

Sodio BG (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 GEM | 7 | 85.7 | 0.0 | 14.3 | 137.0 | 0.6 | e |
| 2 Cobas b 123 | 18 | 100.0 | 0.0 | 0.0 | 138.0 | 0.6 | e |
| 3 iStat | 18 | 94.4 | 0.0 | 5.6 | 142.4 | 0.6 | e |
| 4 EPOC | 42 | 100.0 | 0.0 | 0.0 | 140.6 | 0.6 | e |
| 5 ABL700/800 | 99 | 100.0 | 0.0 | 0.0 | 140.7 | 1.0 | e |
| 6 ABL90 FLEX / PLUS | 109 | 100.0 | 0.0 | 0.0 | 141.6 | 0.4 | e |

8 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Cloruro-BG



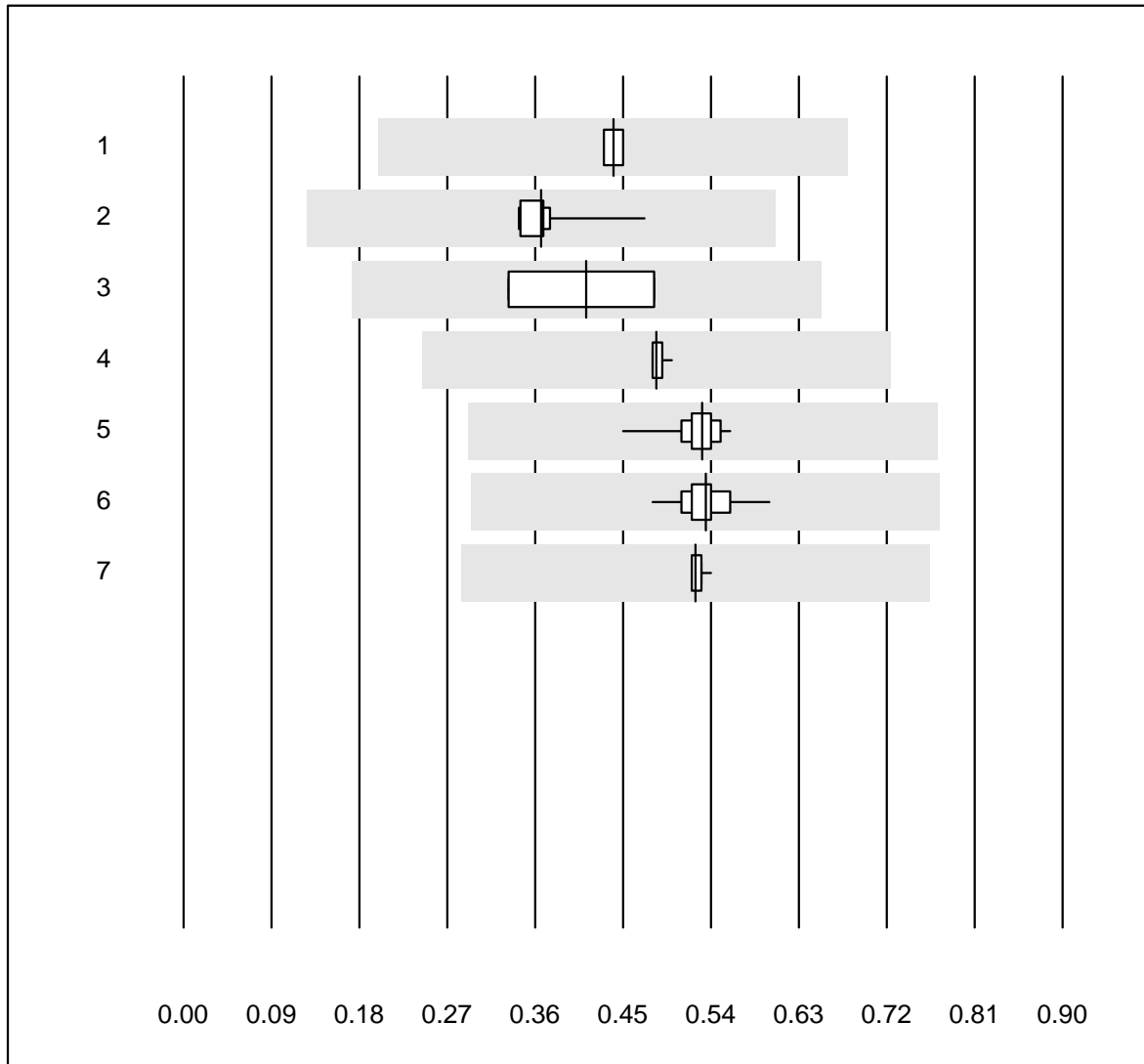
QUALAB Tolleranza : 6 %

Cloruro-BG (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Cobas b 123 | 11 | 100.0 | 0.0 | 0.0 | 100.4 | 0.9 | e |
| 2 EPOC | 19 | 100.0 | 0.0 | 0.0 | 100.8 | 1.5 | e |
| 3 ABL700/800 | 95 | 100.0 | 0.0 | 0.0 | 98.8 | 1.7 | e |
| 4 ABL90 FLEX / PLUS | 106 | 100.0 | 0.0 | 0.0 | 97.3 | 0.5 | e |

6 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Calcio-BG



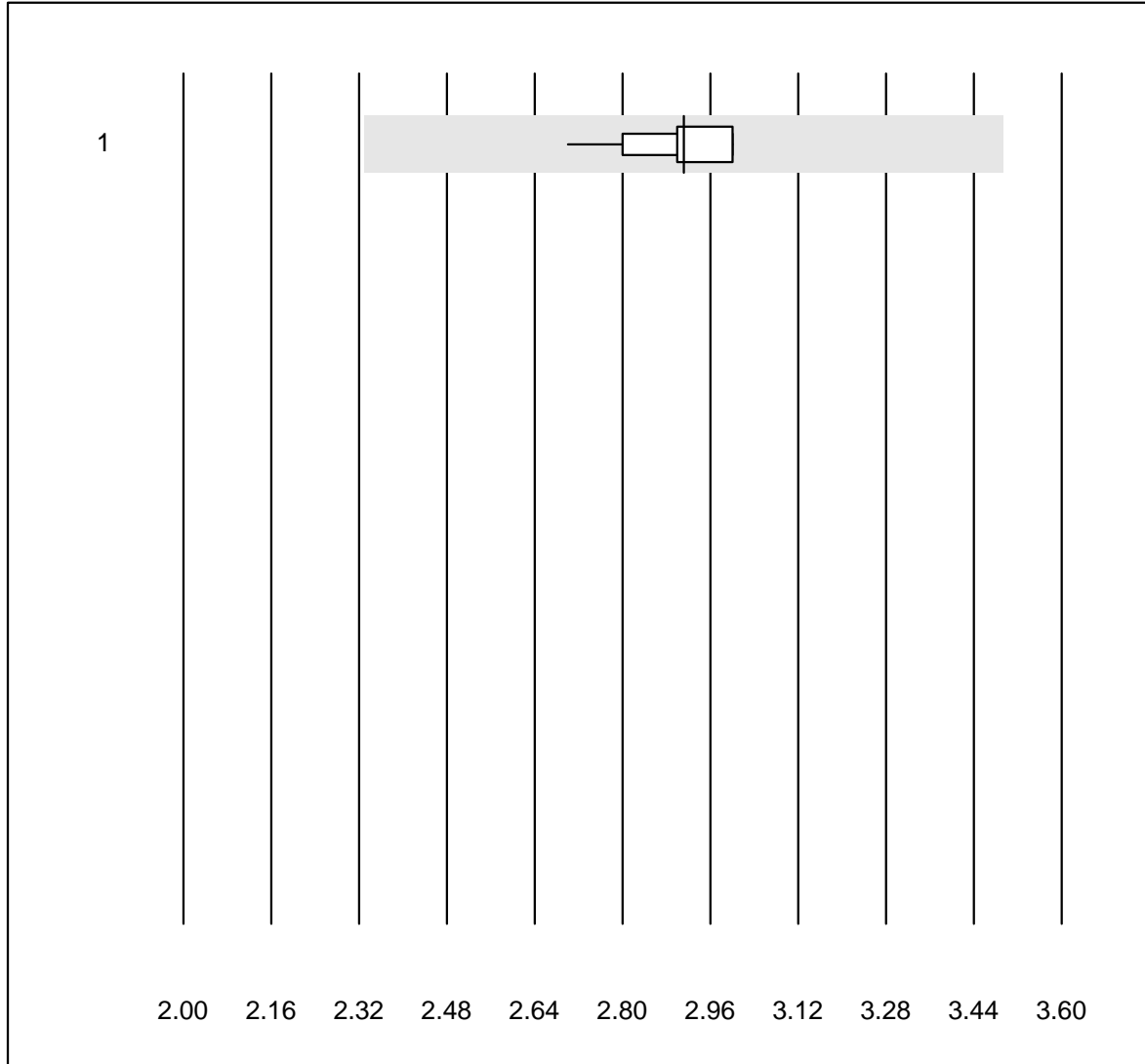
Tolleranza MQ : 12 %
(< 2.00: +/- 0.24 mmol/l)

Calcio-BG (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 GEM | 6 | 100.0 | 0.0 | 0.0 | 0.44 | 2.0 | e |
| 2 Cobas b123 | 10 | 100.0 | 0.0 | 0.0 | 0.37 | 10.6 | e* |
| 3 Roche, Cobas | 4 | 100.0 | 0.0 | 0.0 | 0.41 | 20.3 | e* |
| 4 iStat | 15 | 100.0 | 0.0 | 0.0 | 0.48 | 1.3 | e |
| 5 EPOC | 39 | 97.4 | 0.0 | 2.6 | 0.53 | 3.6 | e |
| 6 ABL700/800 | 99 | 99.0 | 0.0 | 1.0 | 0.53 | 3.7 | e |
| 7 ABL90 FLEX / PLUS | 107 | 100.0 | 0.0 | 0.0 | 0.52 | 1.0 | e |

7 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

FHHb



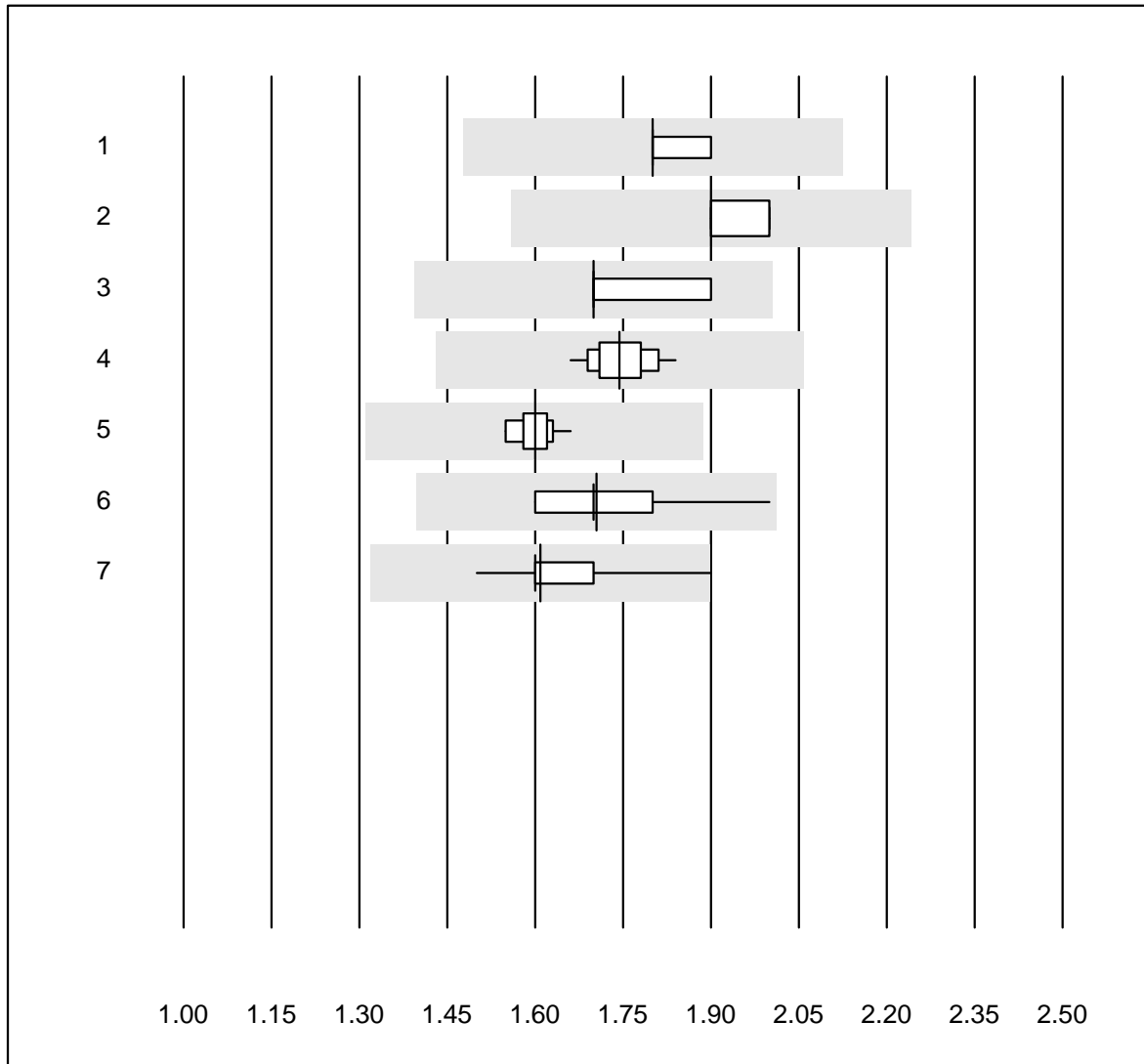
Tolleranza MQ : 20 %

FHHb (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ABL90 FLEX / PLUS | 18 | 100.0 | 0.0 | 0.0 | 2.911 | 2.6 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Lattato-BG



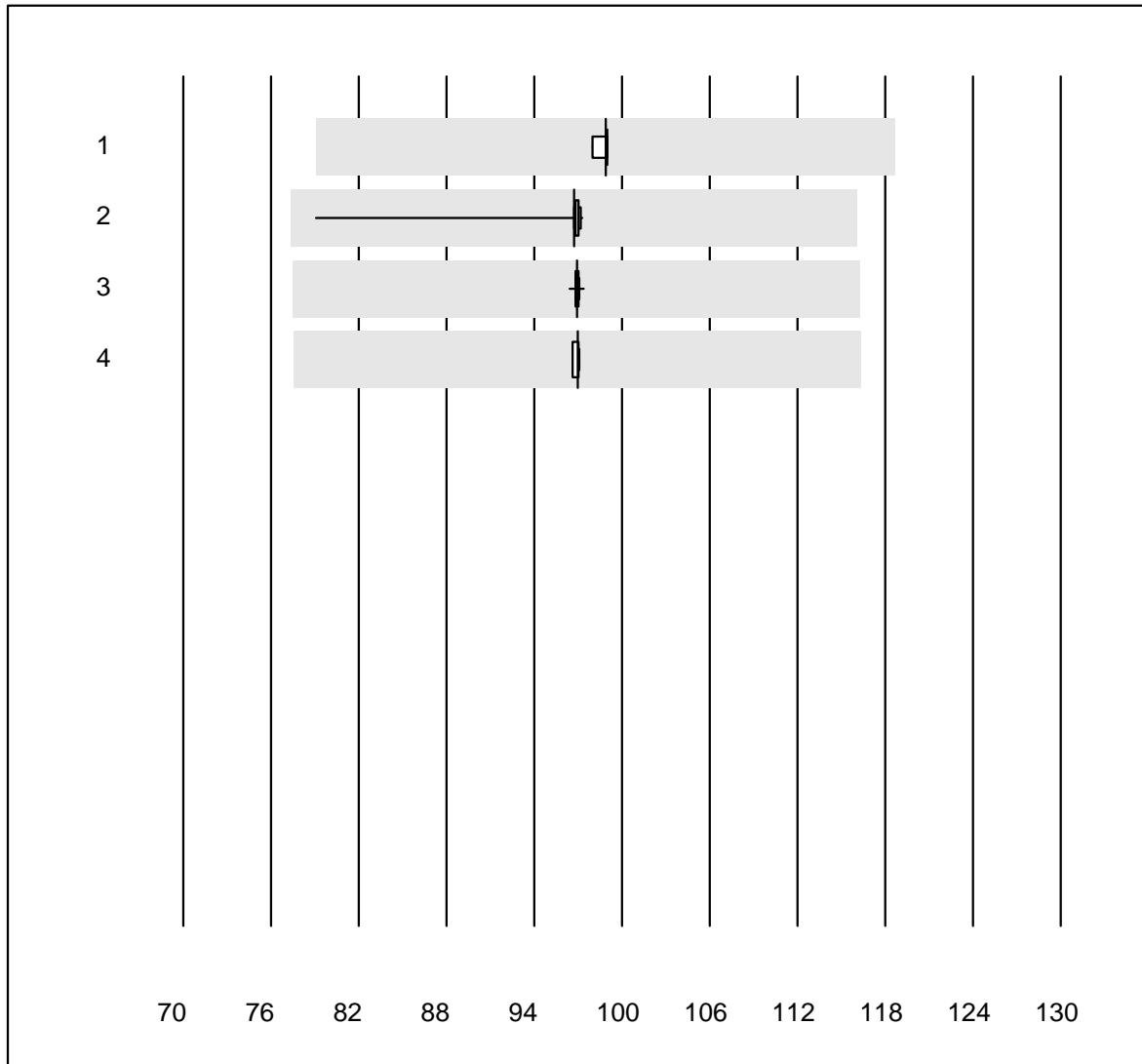
QUALAB Tolleranza : 18 %

Lattato-BG (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 GEM | 6 | 100.0 | 0.0 | 0.0 | 1.80 | 2.2 | e |
| 2 Cobas b123 | 9 | 100.0 | 0.0 | 0.0 | 1.90 | 2.6 | e |
| 3 IL | 4 | 100.0 | 0.0 | 0.0 | 1.70 | 5.7 | e* |
| 4 EPOC | 41 | 97.6 | 0.0 | 2.4 | 1.74 | 2.6 | e |
| 5 iStat | 19 | 100.0 | 0.0 | 0.0 | 1.60 | 1.7 | e |
| 6 ABL700/800 | 103 | 100.0 | 0.0 | 0.0 | 1.70 | 4.4 | e |
| 7 ABL90 FLEX / PLUS | 112 | 98.2 | 0.9 | 0.9 | 1.61 | 3.2 | e |

6 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

sO2 OR

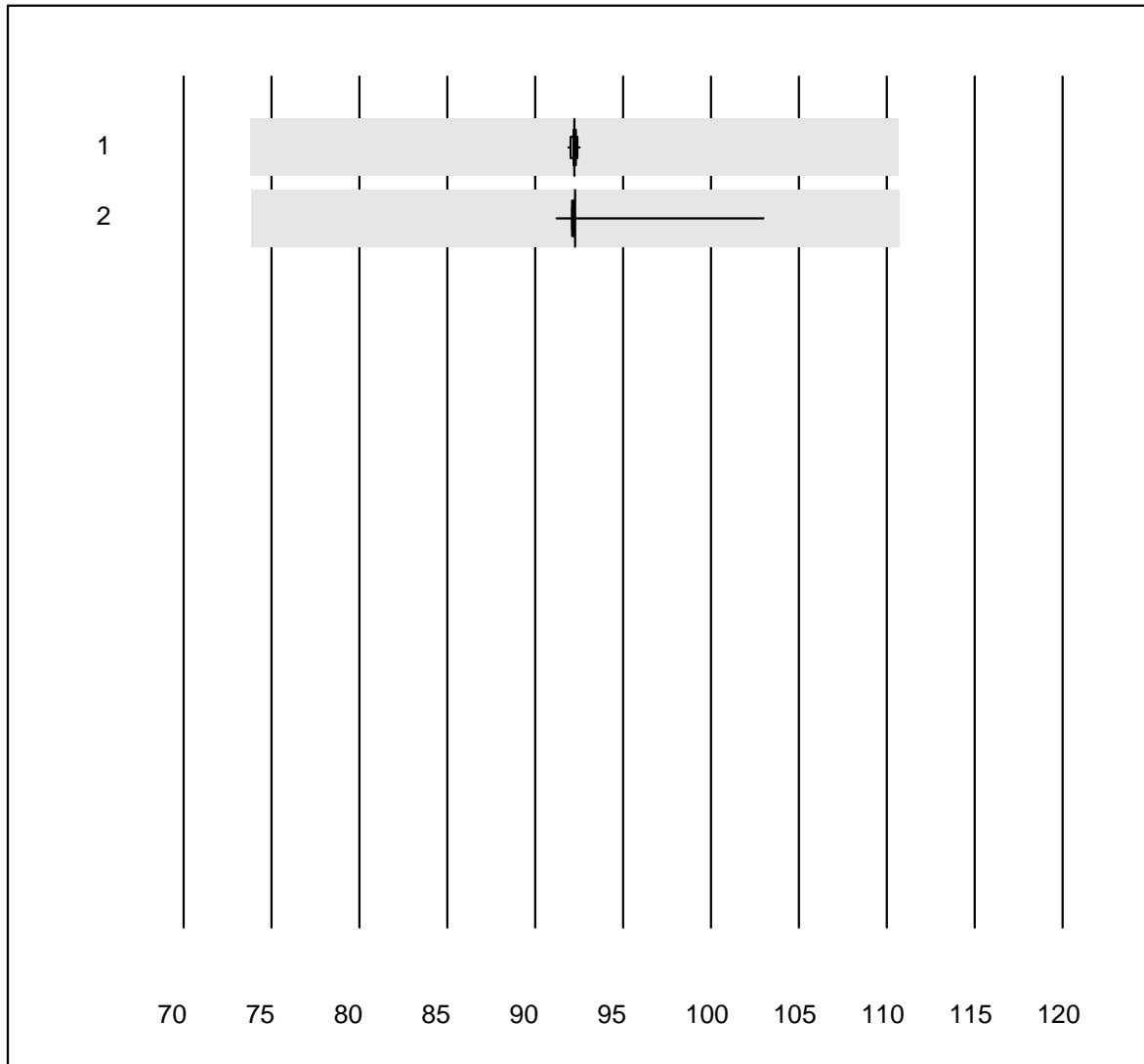


Tolleranza MQ : 20 %

sO2 OR (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 iStat | 25 | 96.0 | 0.0 | 4.0 | 98.875 | 0.3 | e |
| 2 ABL700/800 | 90 | 100.0 | 0.0 | 0.0 | 96.728 | 2.0 | e |
| 3 ABL90 FLEX / PLUS | 96 | 100.0 | 0.0 | 0.0 | 96.912 | 0.2 | e |
| 4 ABL80 FLEX CO-OX / O | 4 | 100.0 | 0.0 | 0.0 | 96.950 | 0.2 | e |

FO2Hb OR



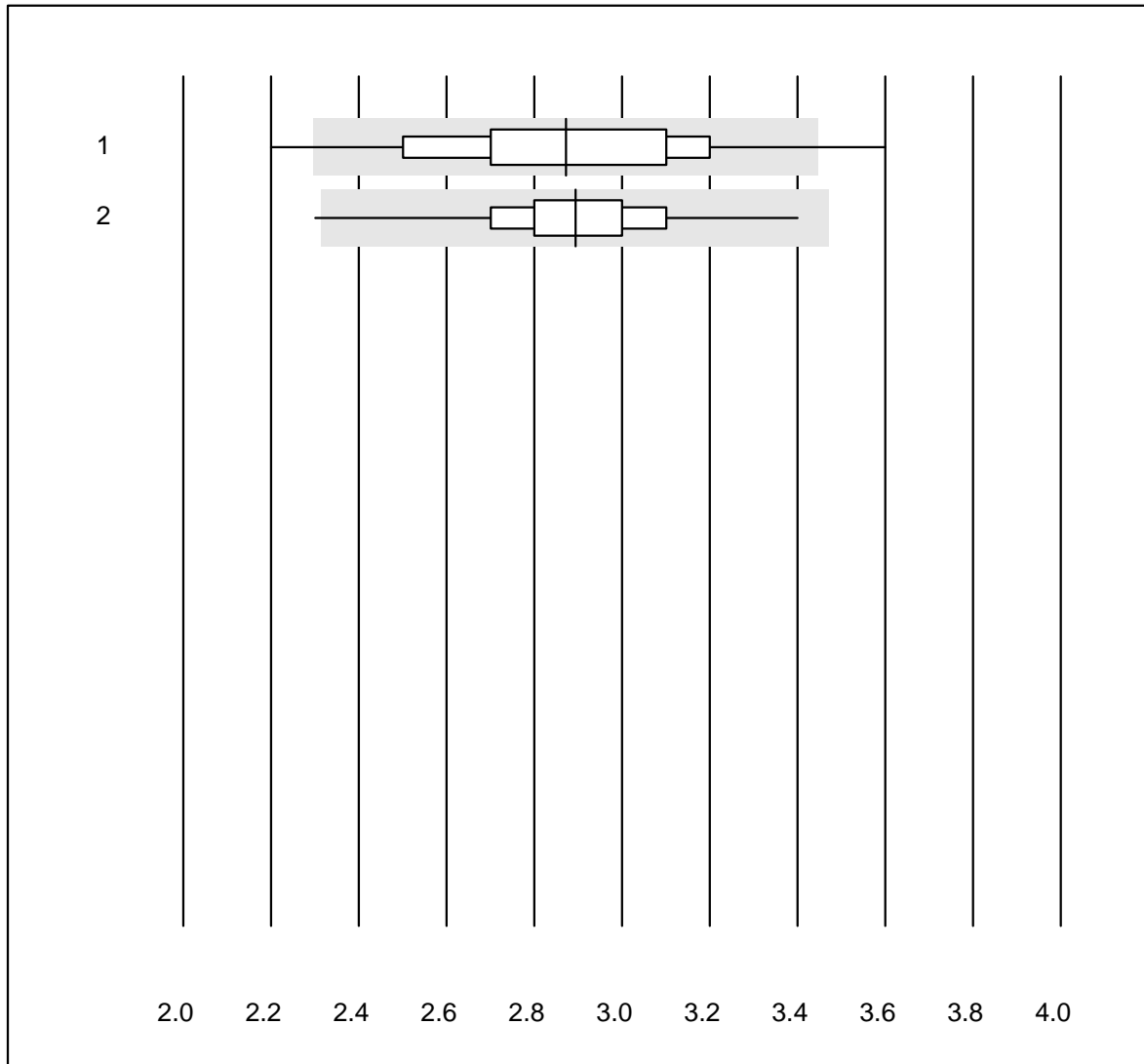
Tolleranza MQ : 20 %

FO2Hb OR (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ABL700/800 | 88 | 98.9 | 0.0 | 1.1 | 92.233 | 0.1 | e |
| 2 ABL90 FLEX / PLUS | 97 | 100.0 | 0.0 | 0.0 | 92.256 | 1.2 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

FCOHb OR



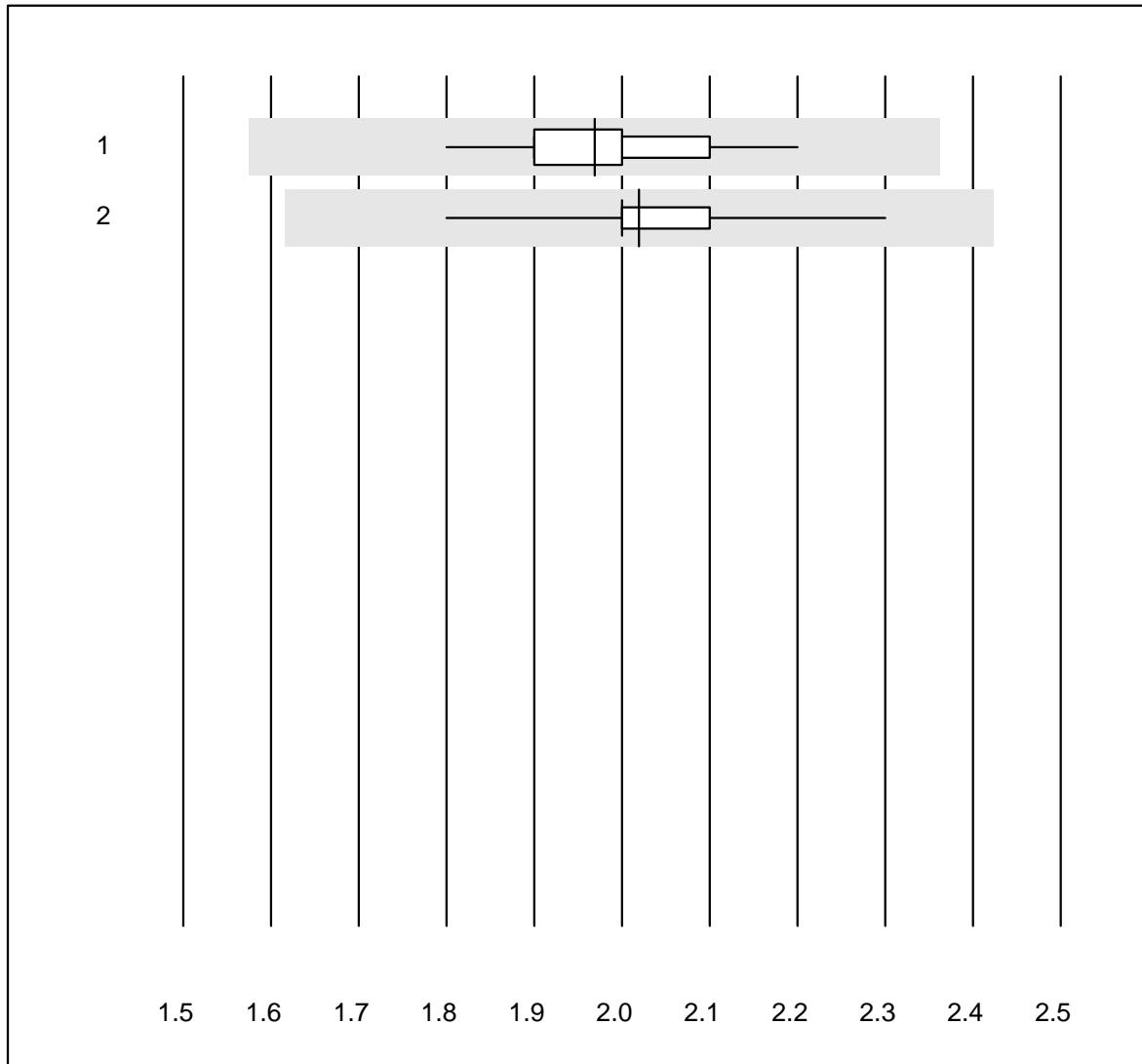
Tolleranza MQ : 20 %

FCOHb OR (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|------|-----------|-----------|--------|-----|------|
| 1 ABL700/800 | 89 | 94.4 | 4.5 | 1.1 | 2.873 | 9.9 | e |
| 2 ABL90 FLEX / PLUS | 97 | 98.0 | 1.0 | 1.0 | 2.894 | 5.8 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

FMetHb OR



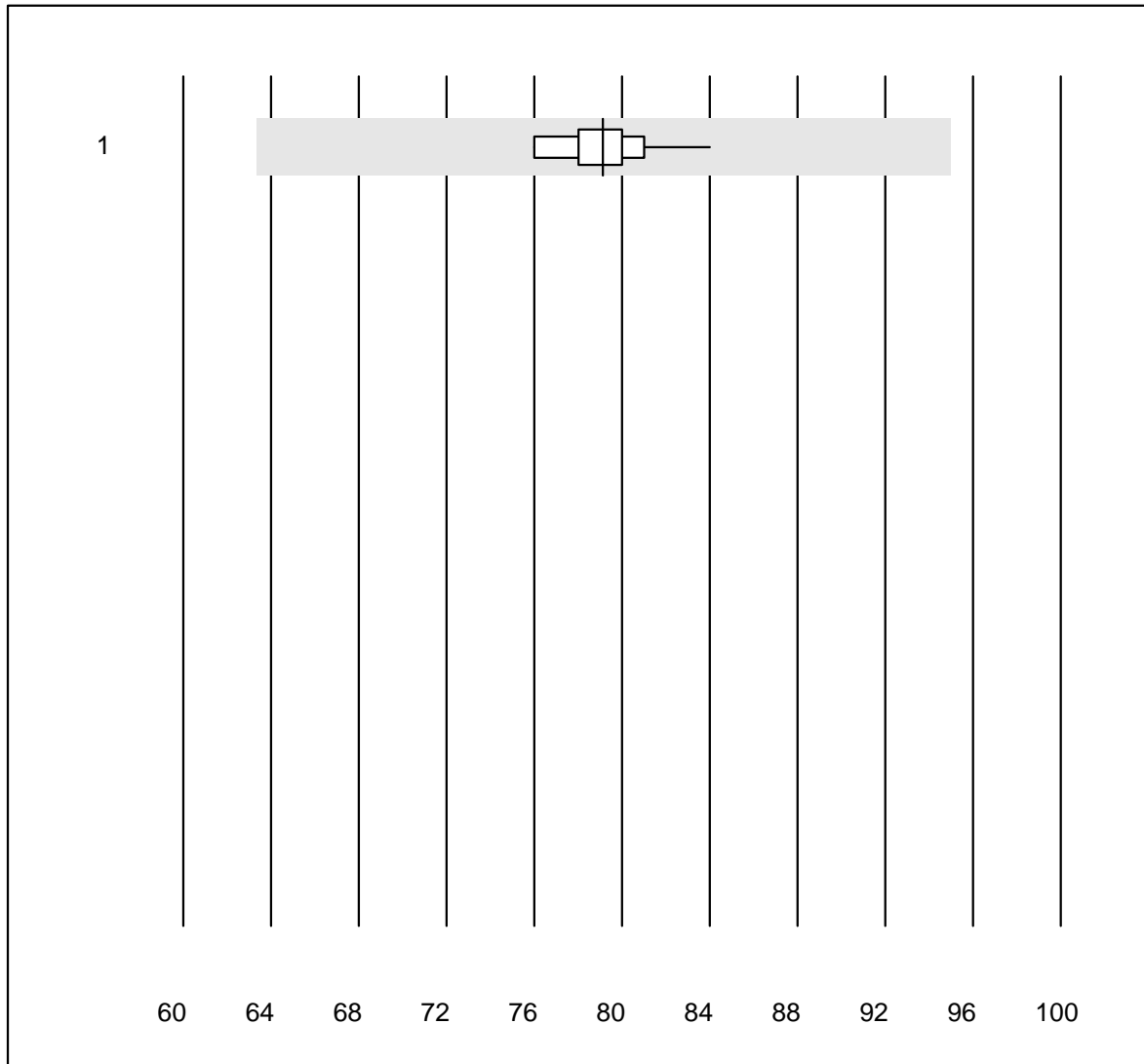
Tolleranza MQ : 20 %

FMetHb OR (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ABL700/800 | 89 | 100.0 | 0.0 | 0.0 | 1.969 | 4.2 | e |
| 2 ABL90 FLEX / PLUS | 97 | 100.0 | 0.0 | 0.0 | 2.020 | 3.5 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

FHbF OR



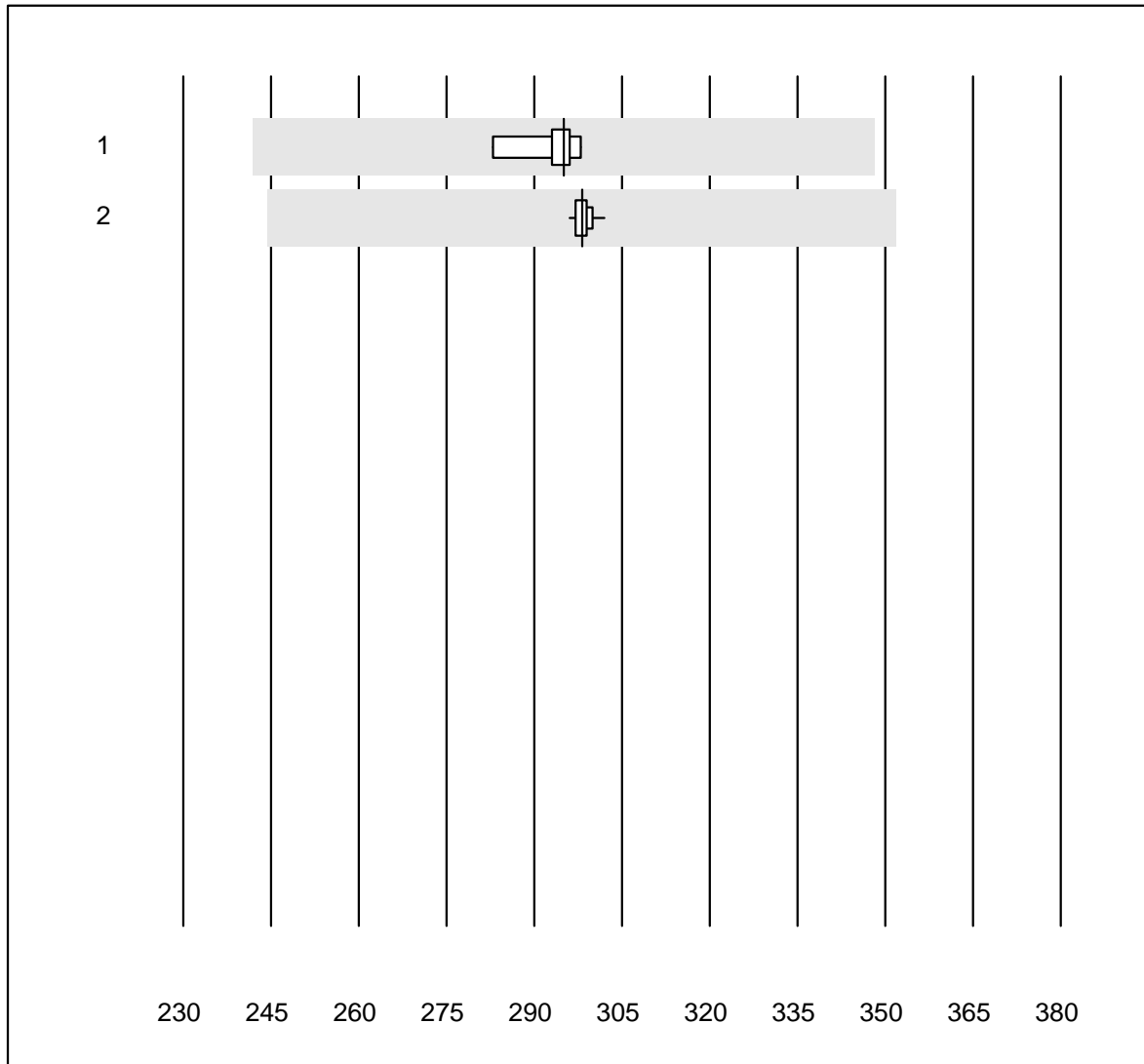
Tolleranza MQ : 20 %

FHbF OR (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ABL90 FLEX / PLUS | 36 | 100.0 | 0.0 | 0.0 | 79.139 | 2.2 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Bilirubina OR

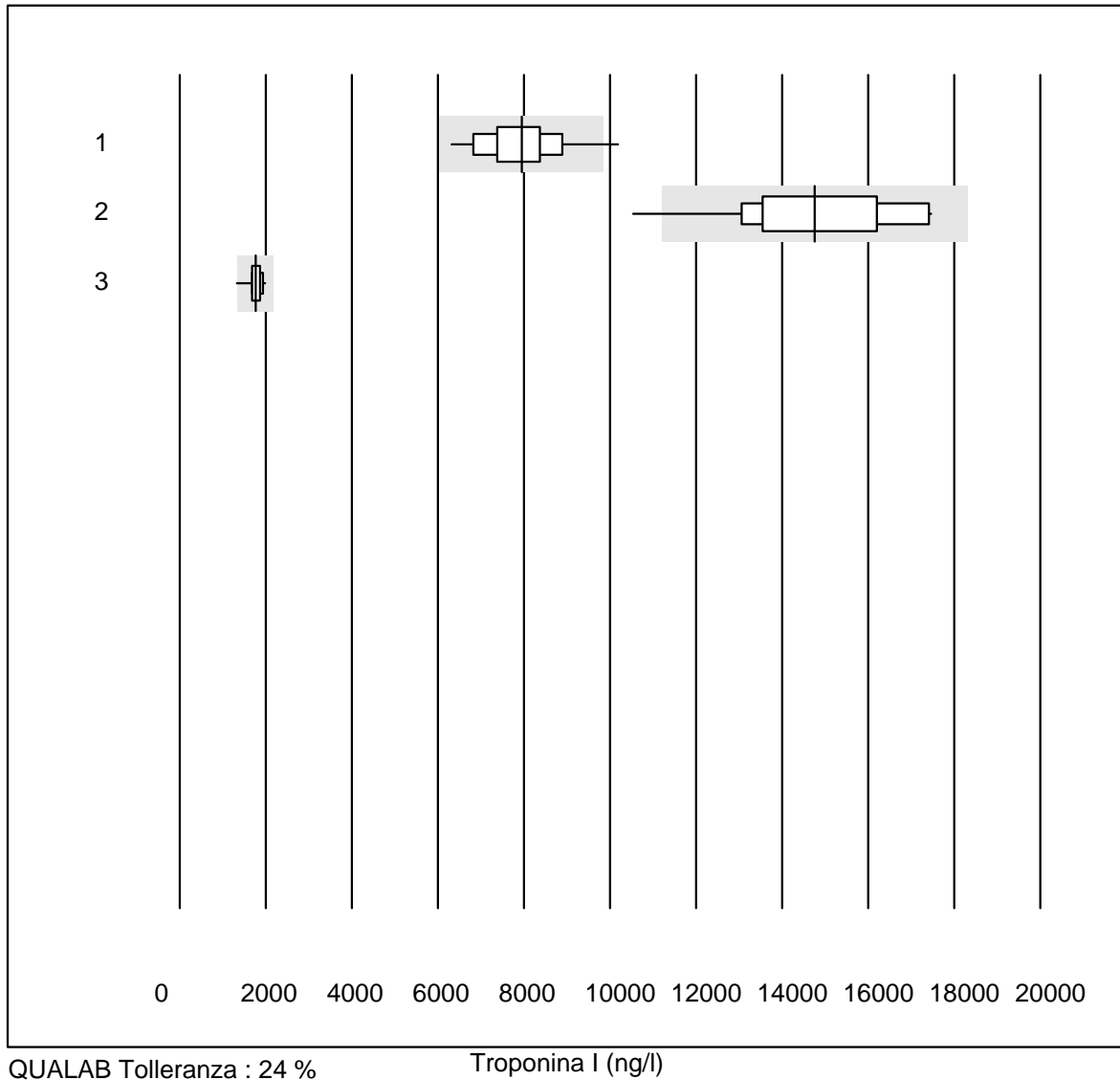


QUALAB Tolleranza : 18 %

Bilirubina OR (µmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ABL700/800 | 5 | 100.0 | 0.0 | 0.0 | 295.0 | 2.0 | e |
| 2 ABL90 FLEX / PLUS | 34 | 100.0 | 0.0 | 0.0 | 298.2 | 0.5 | e |

Troponina I



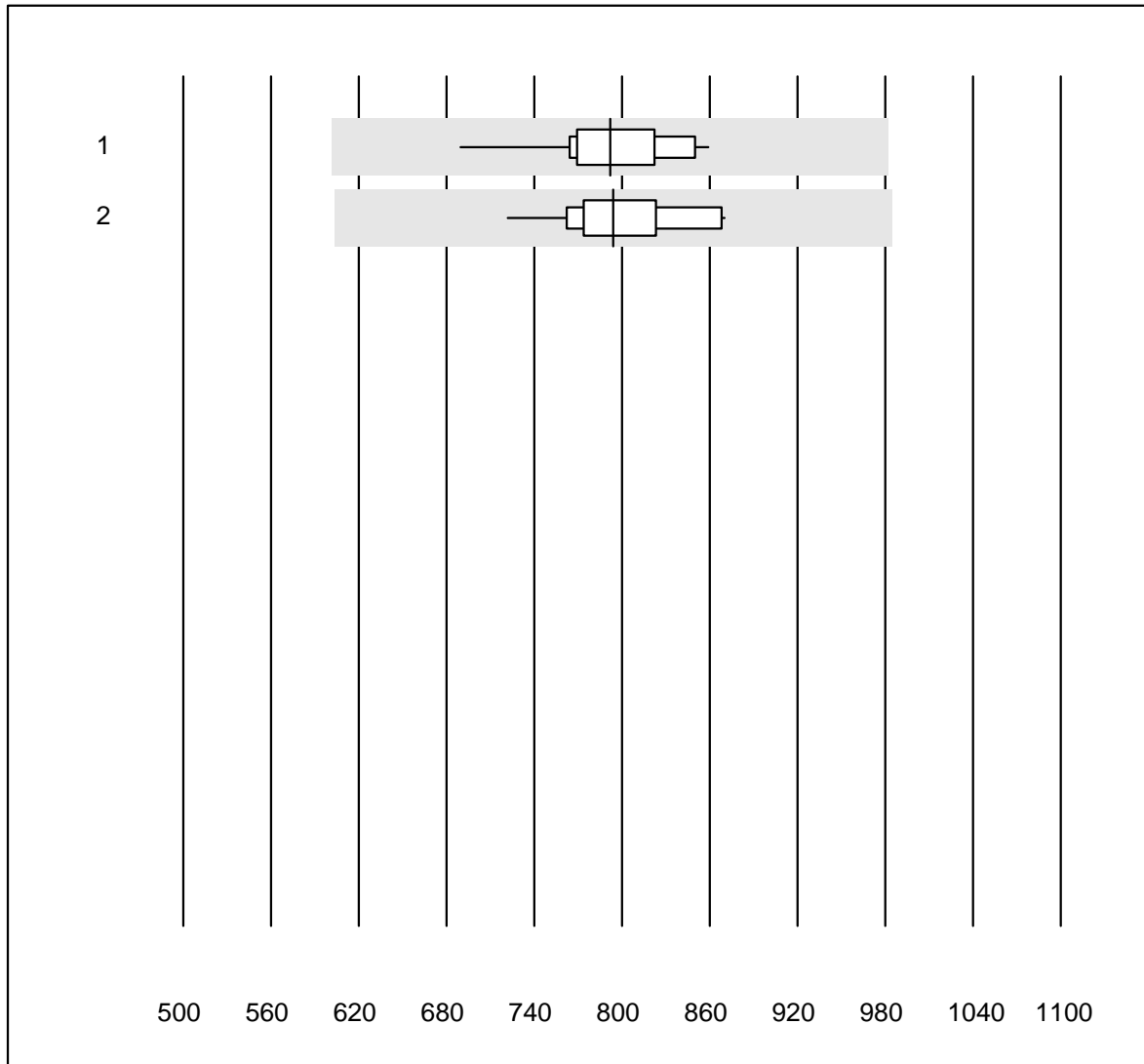
QUALAB Tolleranza : 24 %

Troponina I (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|---------|------|------|
| 1 Pathfast | 26 | 92.4 | 3.8 | 3.8 | 7945.0 | 11.2 | e |
| 2 Vidas | 13 | 92.3 | 7.7 | 0.0 | 14760.9 | 13.3 | e* |
| 3 Abbott | 12 | 91.7 | 8.3 | 0.0 | 1760.2 | 9.6 | e |

8 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Troponina T

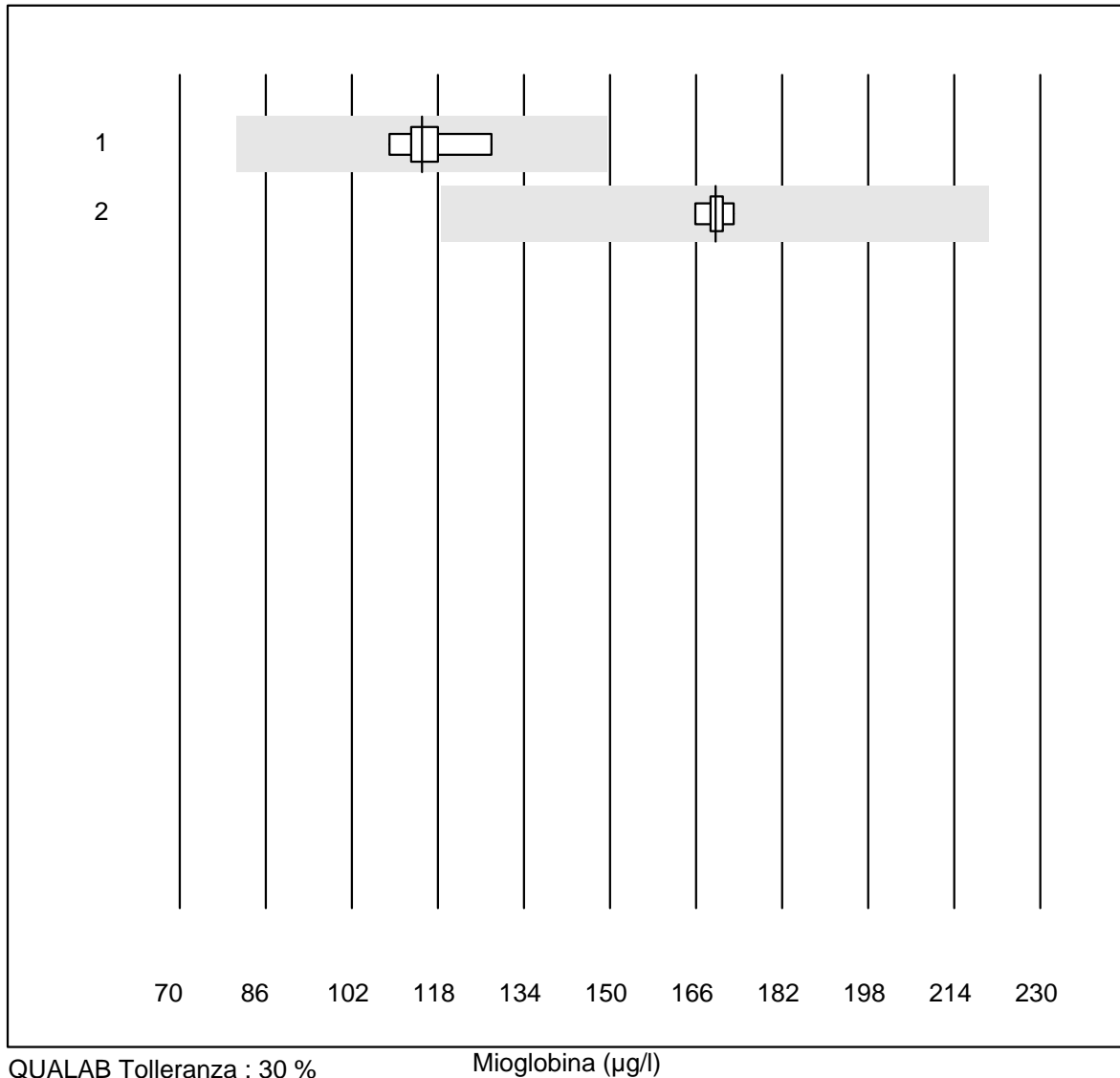


QUALAB Tolleranza : 24 %

Troponina T (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Cobas hs | 11 | 100.0 | 0.0 | 0.0 | 791.80 | 5.8 | e |
| 2 Cobas hs STAT | 15 | 100.0 | 0.0 | 0.0 | 793.80 | 5.1 | e |

Mioglobina



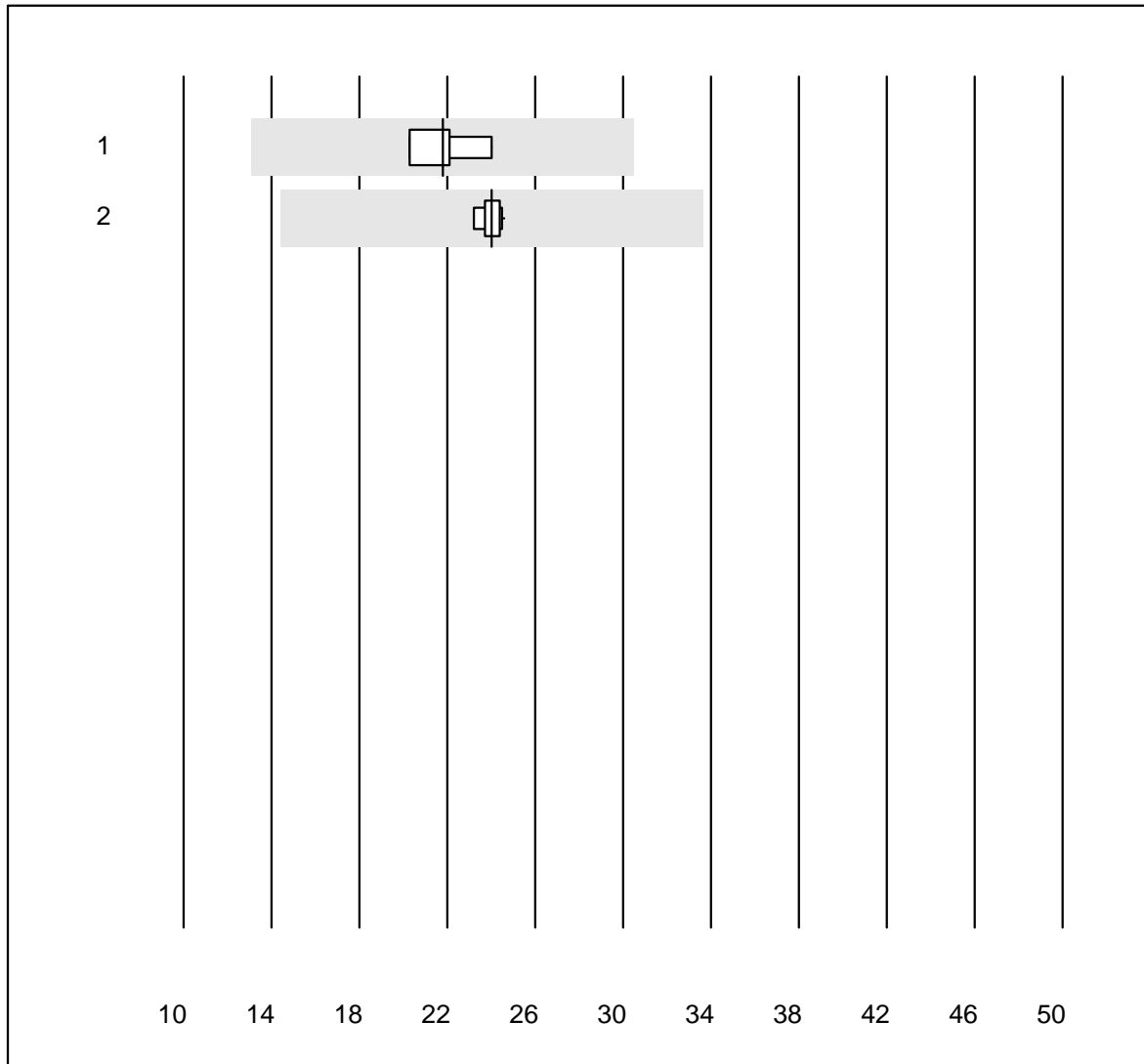
QUALAB Tolleranza : 30 %

Mioglobina (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Cobas E / Elecsys | 6 | 100.0 | 0.0 | 0.0 | 115.0 | 5.5 | e |
| 2 Abbott | 5 | 100.0 | 0.0 | 0.0 | 169.6 | 1.6 | e |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

CK-MB massa



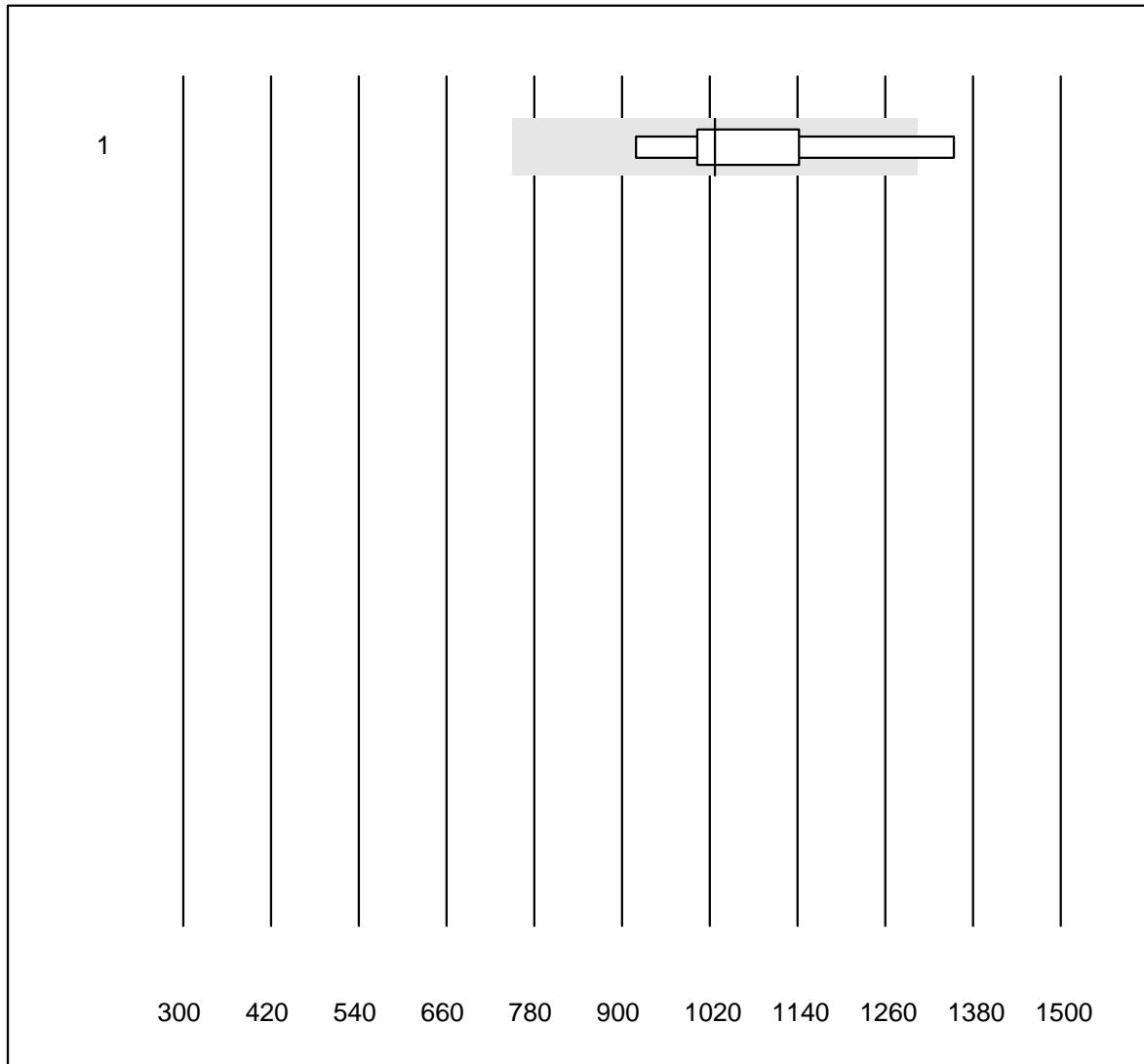
Tolleranza MQ : 40 %

CK-MB massa (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 4 | 100.0 | 0.0 | 0.0 | 21.8 | 7.0 | e |
| 2 Cobas E / Elecsys | 10 | 100.0 | 0.0 | 0.0 | 24.0 | 2.0 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

BNP



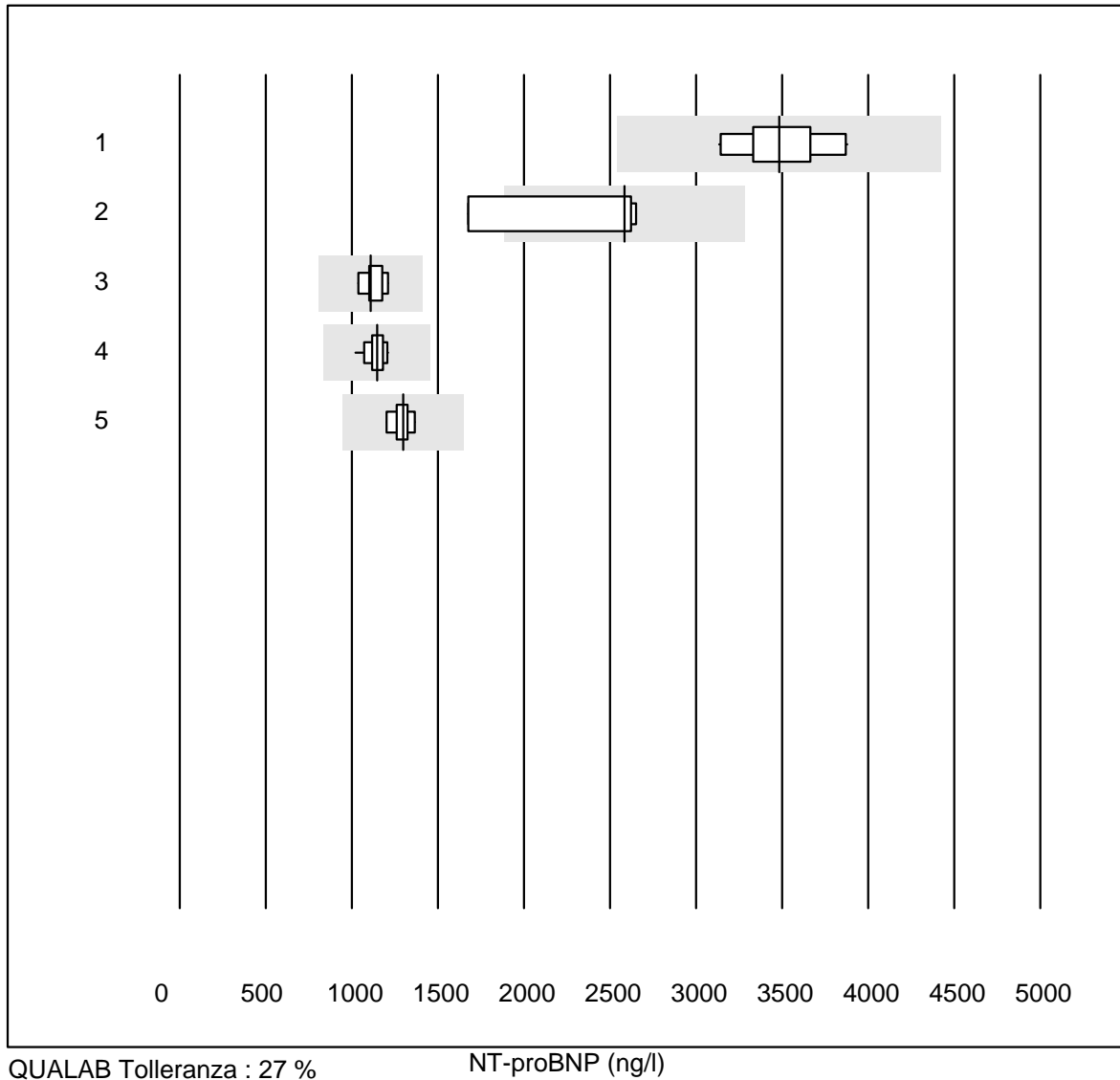
QUALAB Tolleranza : 27 %

BNP (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|------|-----------|-----------|--------|------|------|
| 1 altri metodi | 6 | 83.3 | 16.7 | 0.0 | 1027.3 | 14.2 | e* |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

NT-proBNP



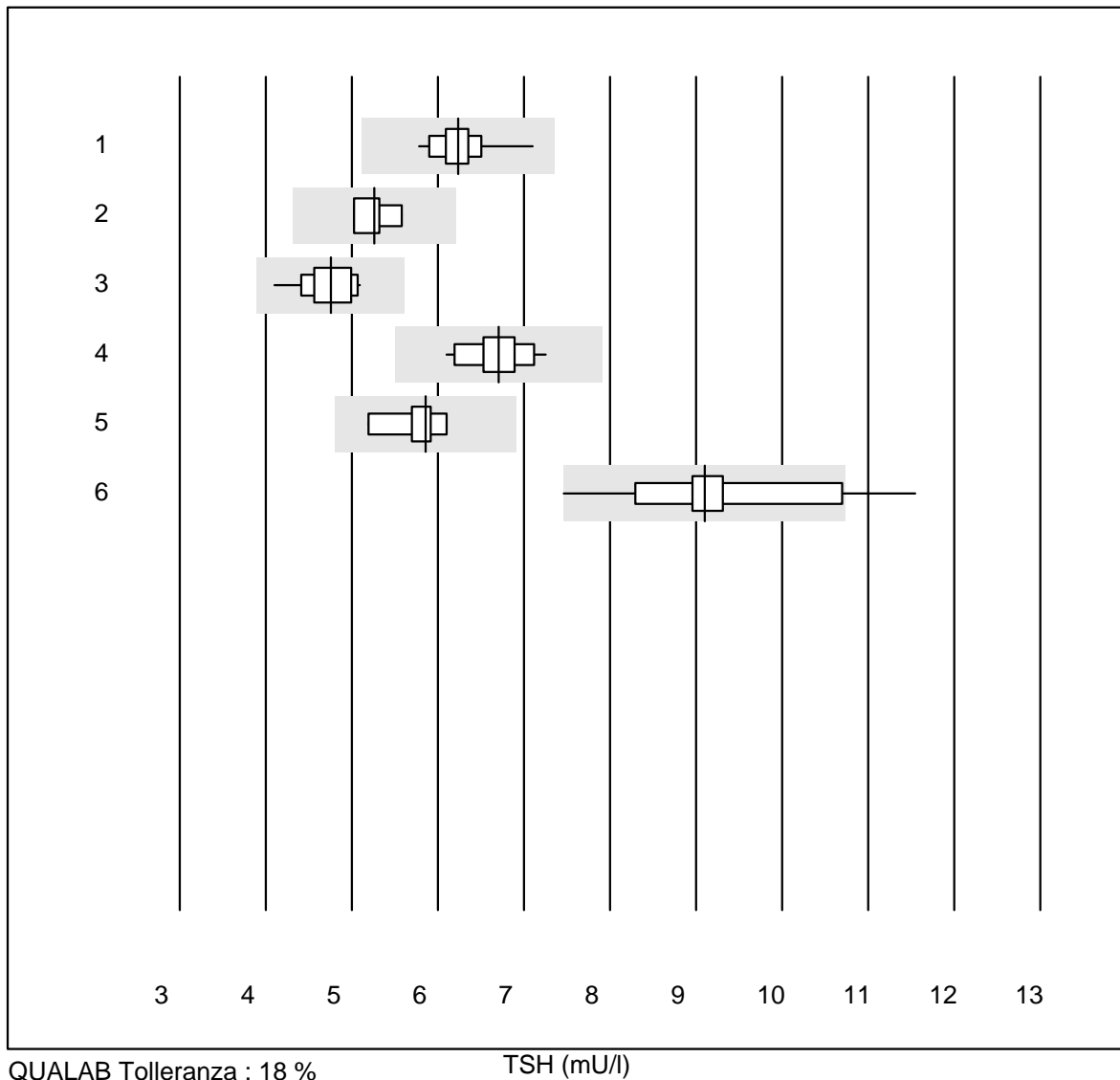
QUALAB Tolleranza : 27 %

NT-proBNP (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Pathfast | 19 | 94.7 | 0.0 | 5.3 | 3483.8 | 6.4 | e |
| 2 AQT 90 FLEX | 4 | 75.0 | 25.0 | 0.0 | 2585.0 | 19.6 | e* |
| 3 VIDAS | 9 | 100.0 | 0.0 | 0.0 | 1111.0 | 4.9 | e |
| 4 Cobas E / Elecsys | 23 | 100.0 | 0.0 | 0.0 | 1147.2 | 4.4 | e |
| 5 Abbott | 9 | 100.0 | 0.0 | 0.0 | 1300.0 | 4.5 | e |

6 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

TSH



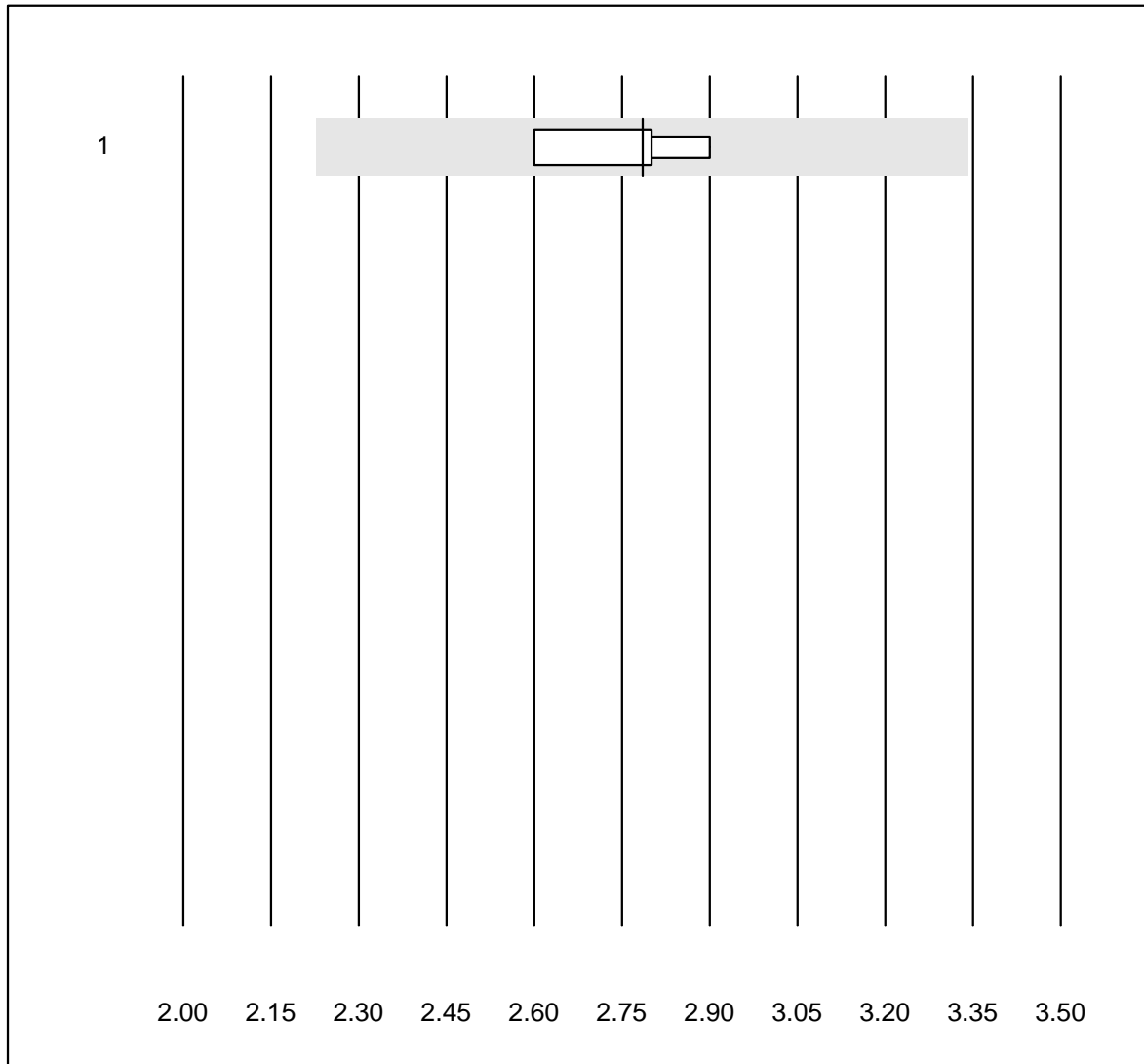
QUALAB Tolleranza : 18 %

TSH (mU/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Roche, Cobas | 30 | 100.0 | 0.0 | 0.0 | 6.24 | 4.3 | e |
| 2 ADVIA Centaur XP/CP | 4 | 100.0 | 0.0 | 0.0 | 5.26 | 4.4 | e* |
| 3 Abbott | 13 | 100.0 | 0.0 | 0.0 | 4.76 | 6.2 | e |
| 4 VIDAS | 15 | 100.0 | 0.0 | 0.0 | 6.71 | 4.9 | e |
| 5 Dimension | 5 | 100.0 | 0.0 | 0.0 | 5.86 | 6.0 | e* |
| 6 AFIAS | 17 | 64.7 | 11.8 | 23.5 | 9.10 | 10.7 | e* |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

T3



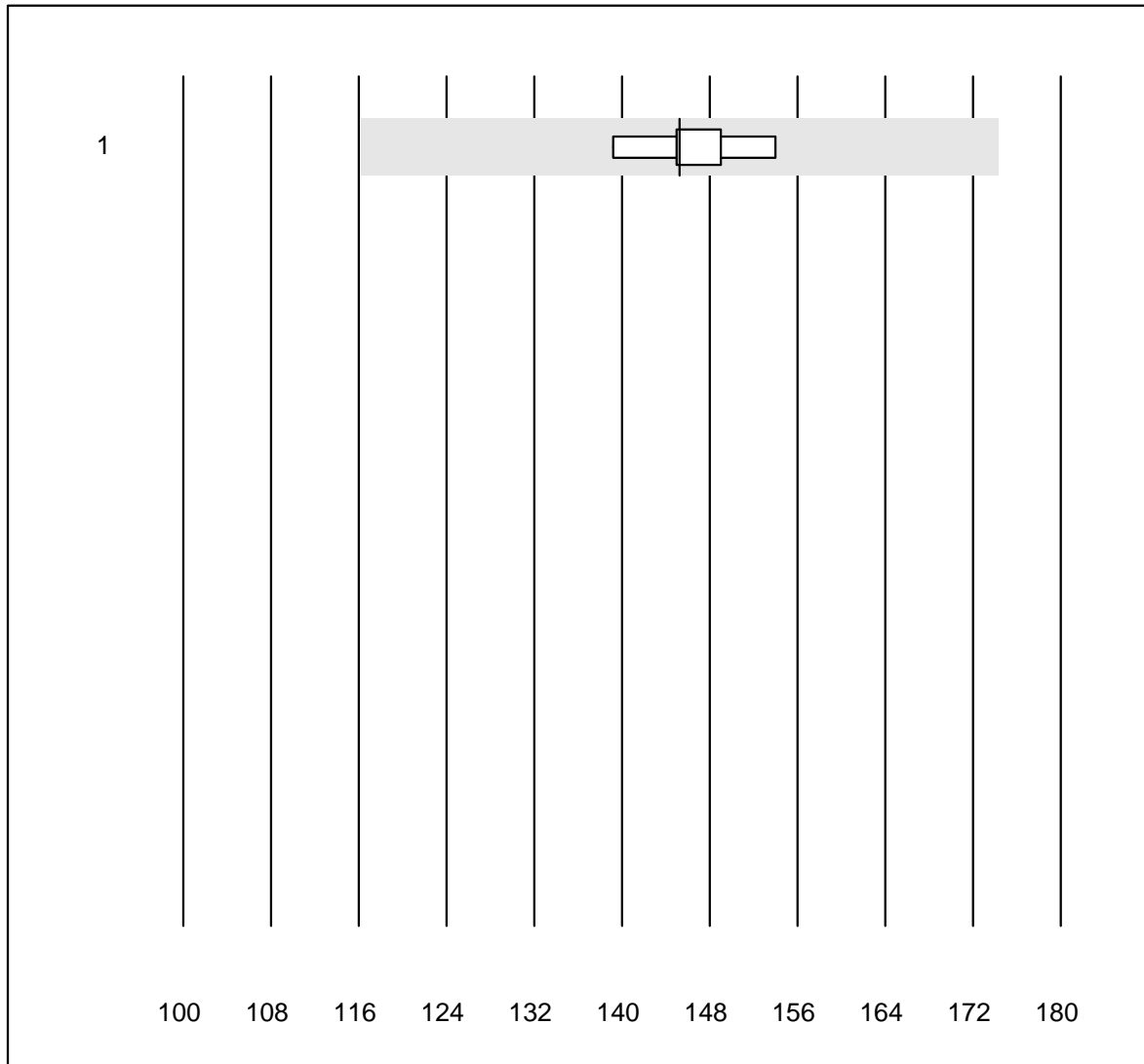
Tolleranza MQ : 20 %

T3 (nmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 4 | 100.0 | 0.0 | 0.0 | 2.8 | 4.5 | e |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

T4



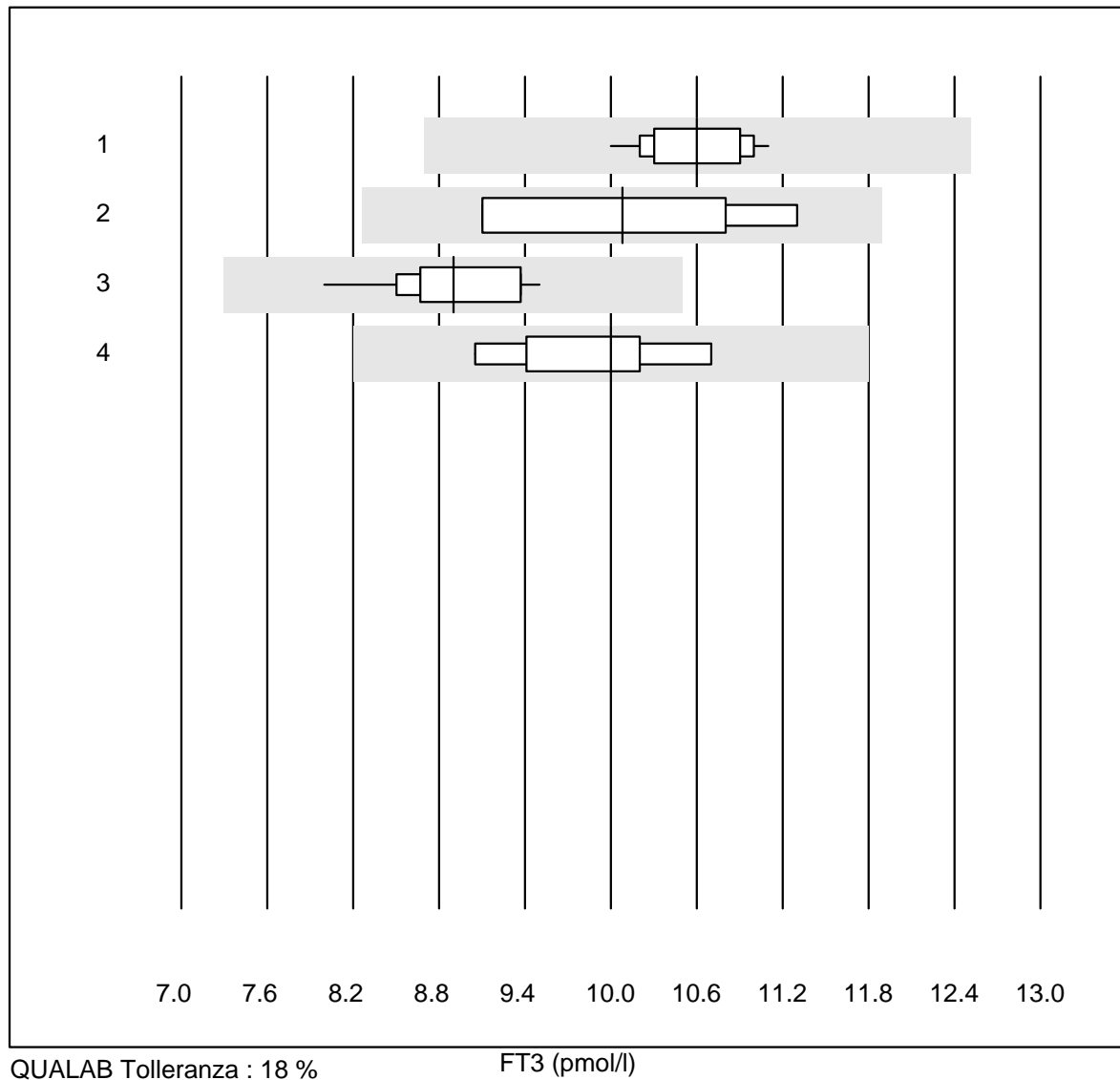
Tolleranza MQ : 20 %

T4 (nmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 5 | 100.0 | 0.0 | 0.0 | 145 | 3.7 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

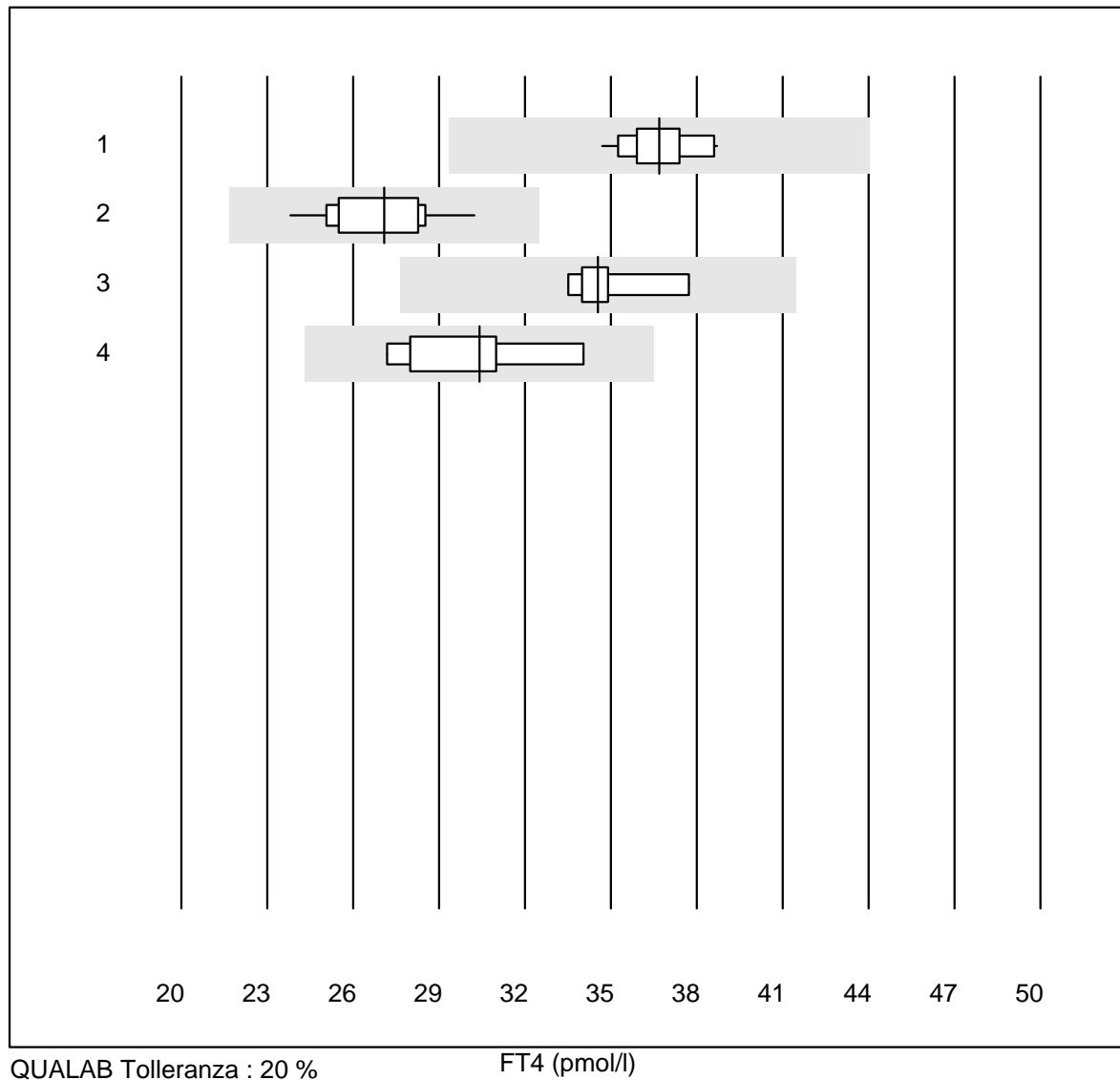
FT3



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Roche, Cobas | 26 | 100.0 | 0.0 | 0.0 | 10.6 | 2.9 | e |
| 2 ADVIA Centaur XP/CP | 4 | 100.0 | 0.0 | 0.0 | 10.1 | 10.6 | e* |
| 3 Abbott | 11 | 100.0 | 0.0 | 0.0 | 8.9 | 4.9 | e |
| 4 VIDAS | 7 | 100.0 | 0.0 | 0.0 | 10.0 | 5.5 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

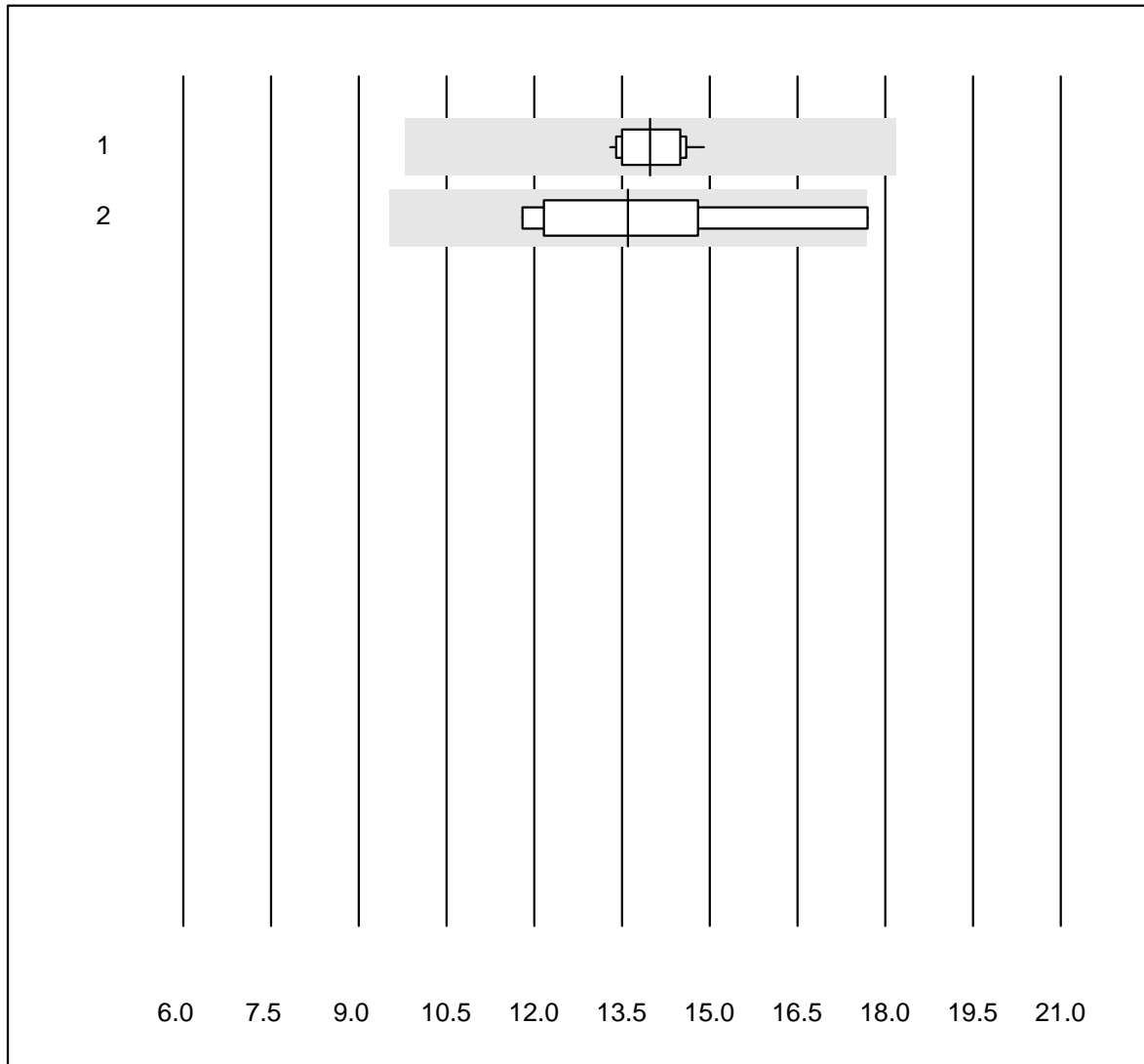
FT4



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 26 | 100.0 | 0.0 | 0.0 | 36.7 | 3.2 | e |
| 2 Abbott | 11 | 100.0 | 0.0 | 0.0 | 27.1 | 6.7 | e |
| 3 VIDAS | 8 | 100.0 | 0.0 | 0.0 | 34.6 | 4.1 | e |
| 4 altri metodi | 8 | 100.0 | 0.0 | 0.0 | 30.4 | 7.3 | e* |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Testosterone



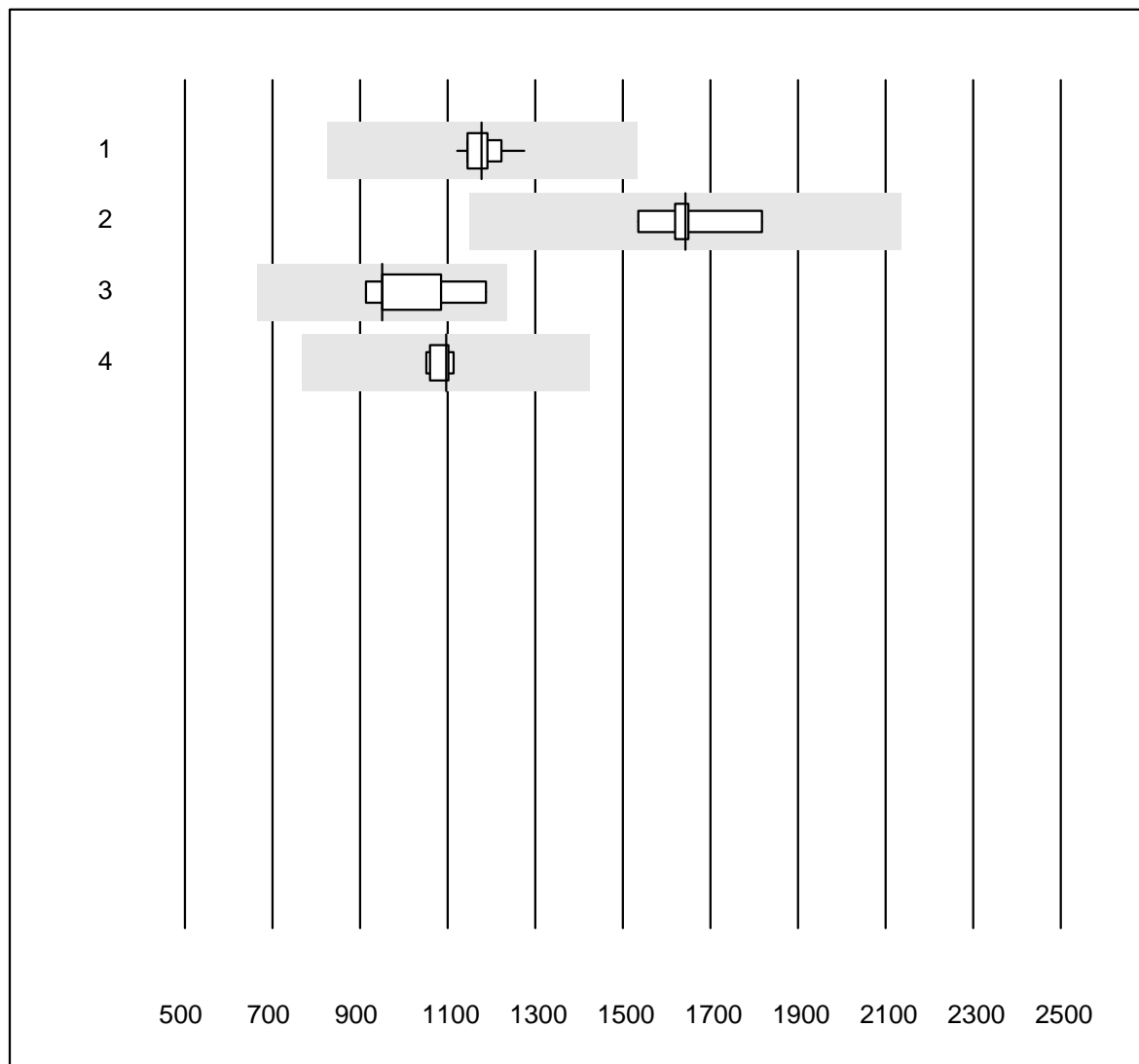
QUALAB Tolleranza : 30 %

Testosterone (nmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Roche, Cobas | 14 | 100.0 | 0.0 | 0.0 | 14.0 | 3.7 | e |
| 2 Siemens | 7 | 85.7 | 14.3 | 0.0 | 13.6 | 14.5 | e* |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Estradiolo



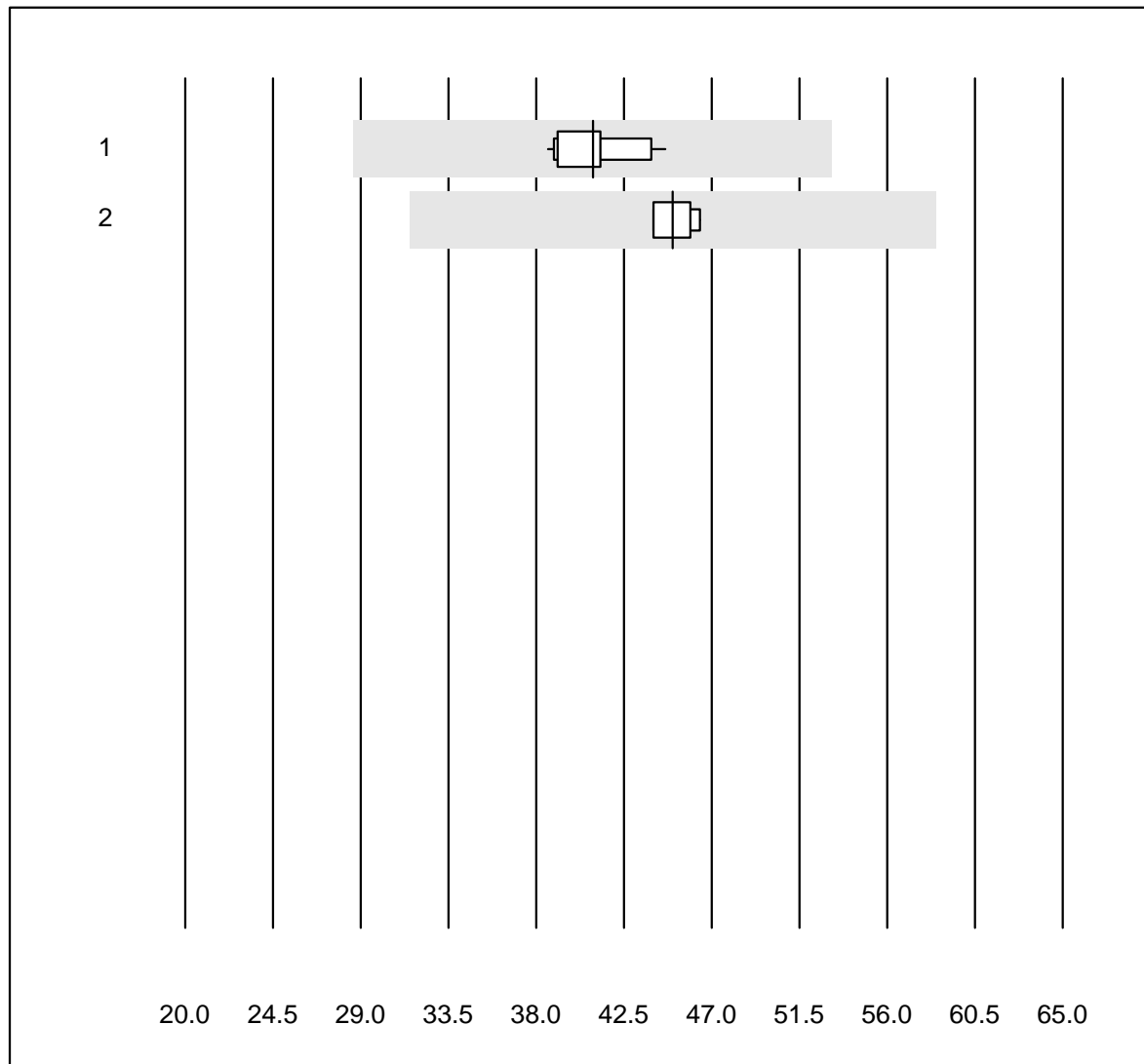
QUALAB Tolleranza : 30 %

Estradiolo (pmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Roche, Cobas | 12 | 100.0 | 0.0 | 0.0 | 1178 | 3.4 | e |
| 2 Siemens | 5 | 100.0 | 0.0 | 0.0 | 1643 | 6.2 | e |
| 3 Tutti i metodi | 5 | 100.0 | 0.0 | 0.0 | 951 | 11.3 | e* |
| 4 Abbott | 5 | 100.0 | 0.0 | 0.0 | 1096 | 2.5 | e |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

SHBG



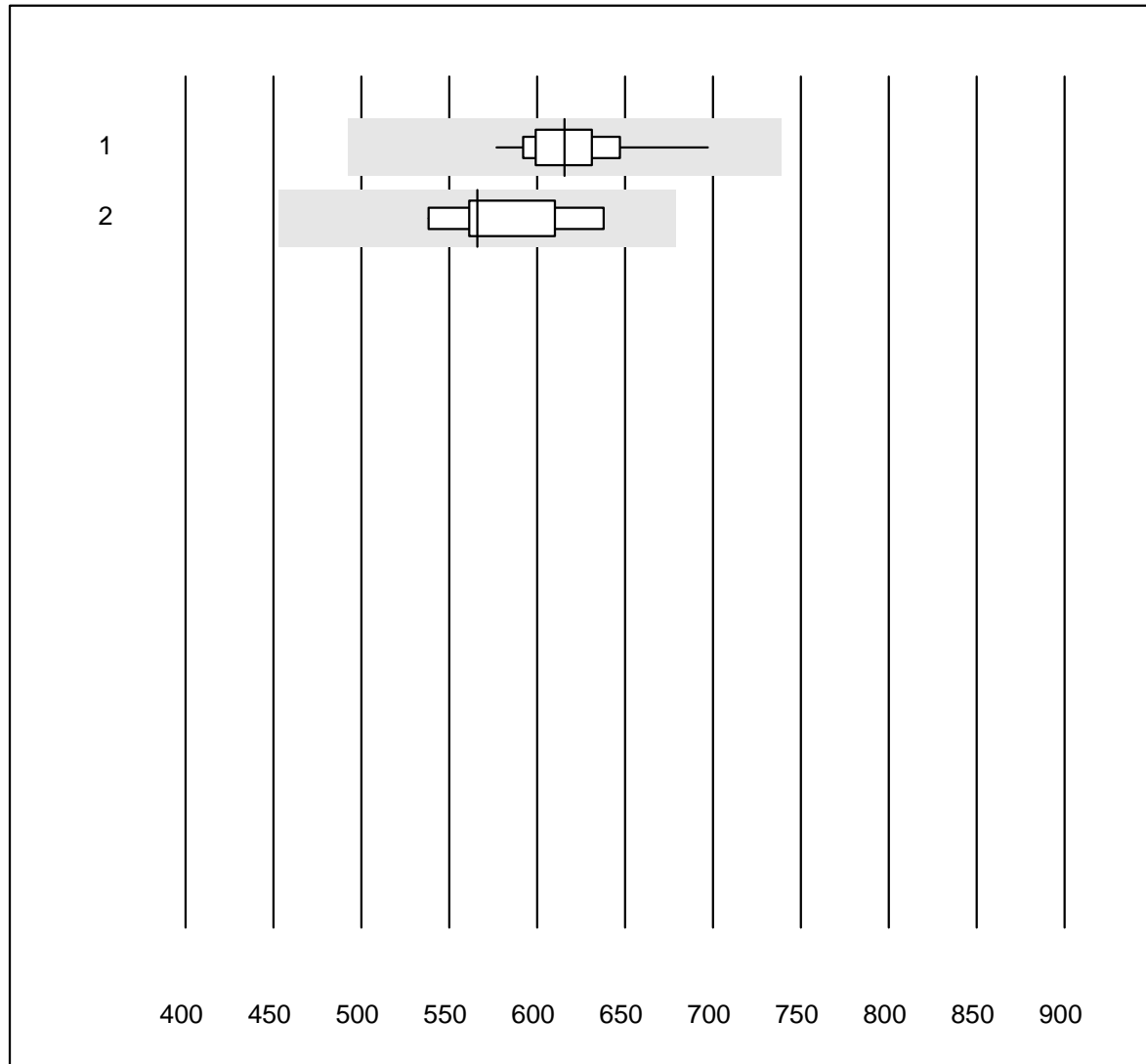
Tolleranza MQ : 30 %

SHBG (nmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 16 | 100.0 | 0.0 | 0.0 | 40.9 | 4.3 | e |
| 2 Abbott | 5 | 100.0 | 0.0 | 0.0 | 45.0 | 2.4 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Cortisolo



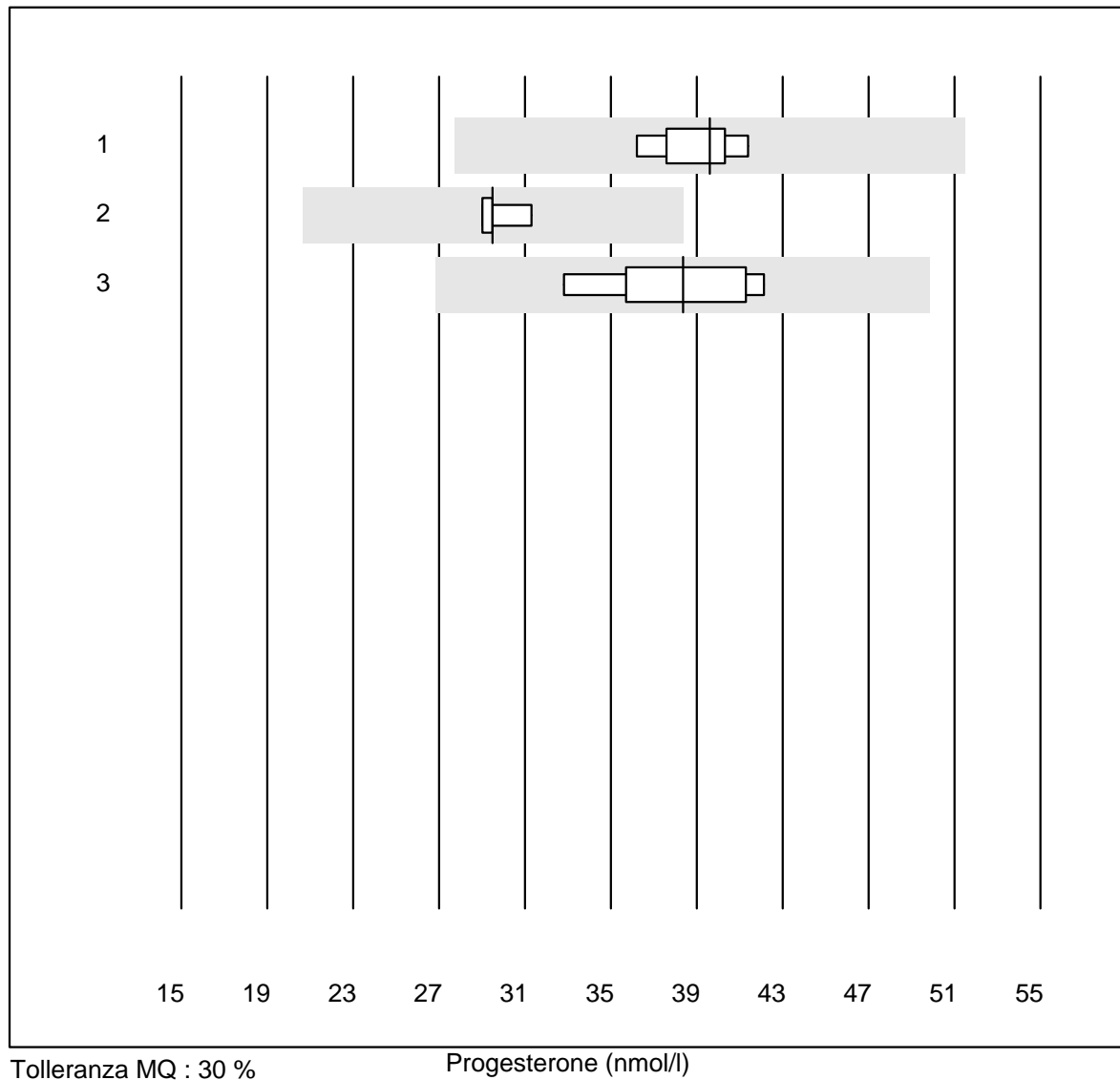
QUALAB Tolleranza : 20 %

Cortisolo (nmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 21 | 100.0 | 0.0 | 0.0 | 616 | 4.4 | e |
| 2 Abbott | 5 | 100.0 | 0.0 | 0.0 | 566 | 6.9 | e* |

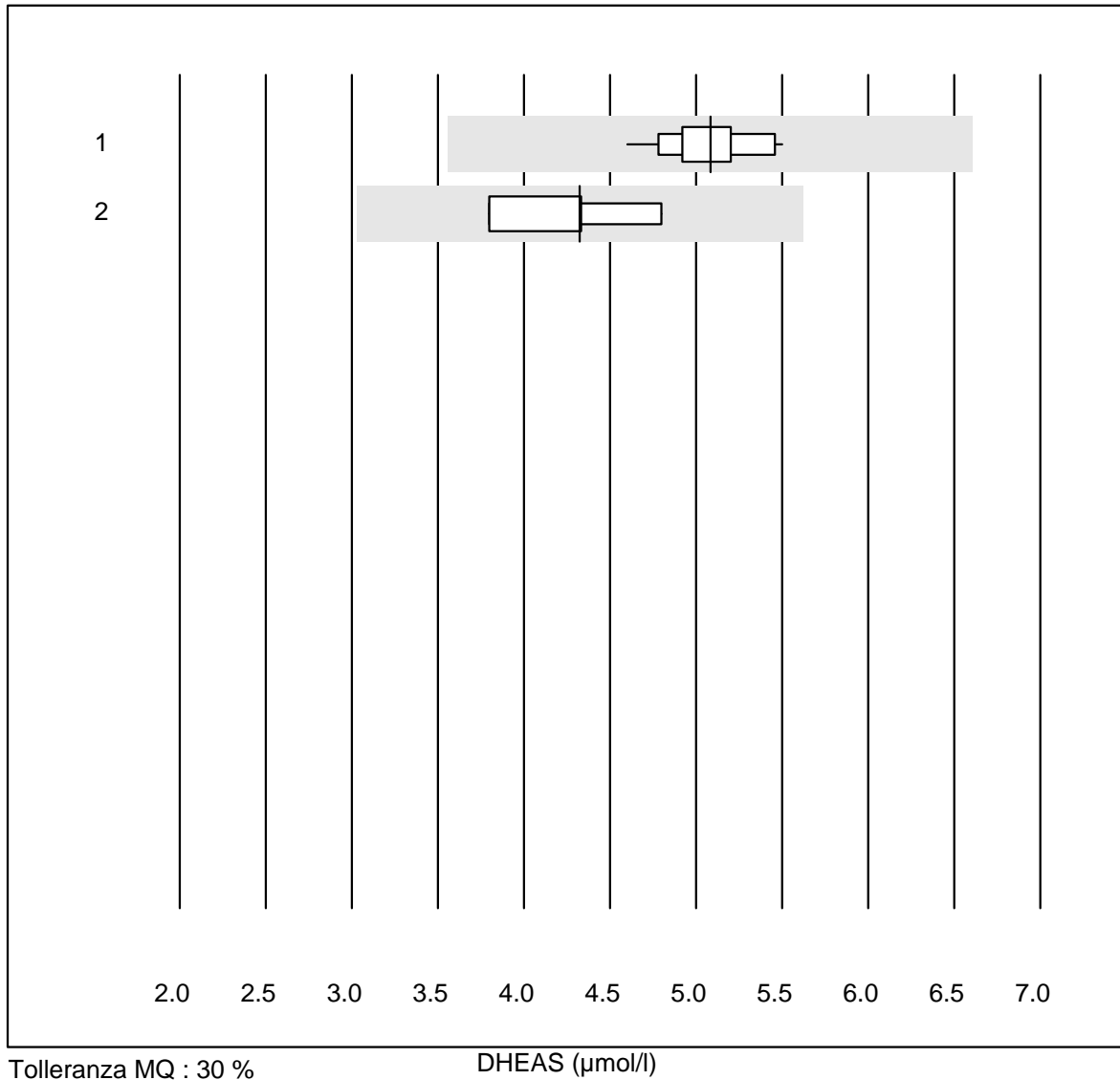
4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Progesterone



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 9 | 100.0 | 0.0 | 0.0 | 39.6 | 4.4 | e |
| 2 Abbott | 4 | 100.0 | 0.0 | 0.0 | 29.5 | 3.4 | e |
| 3 altri metodi | 6 | 100.0 | 0.0 | 0.0 | 38.3 | 9.3 | e* |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

DHEAS

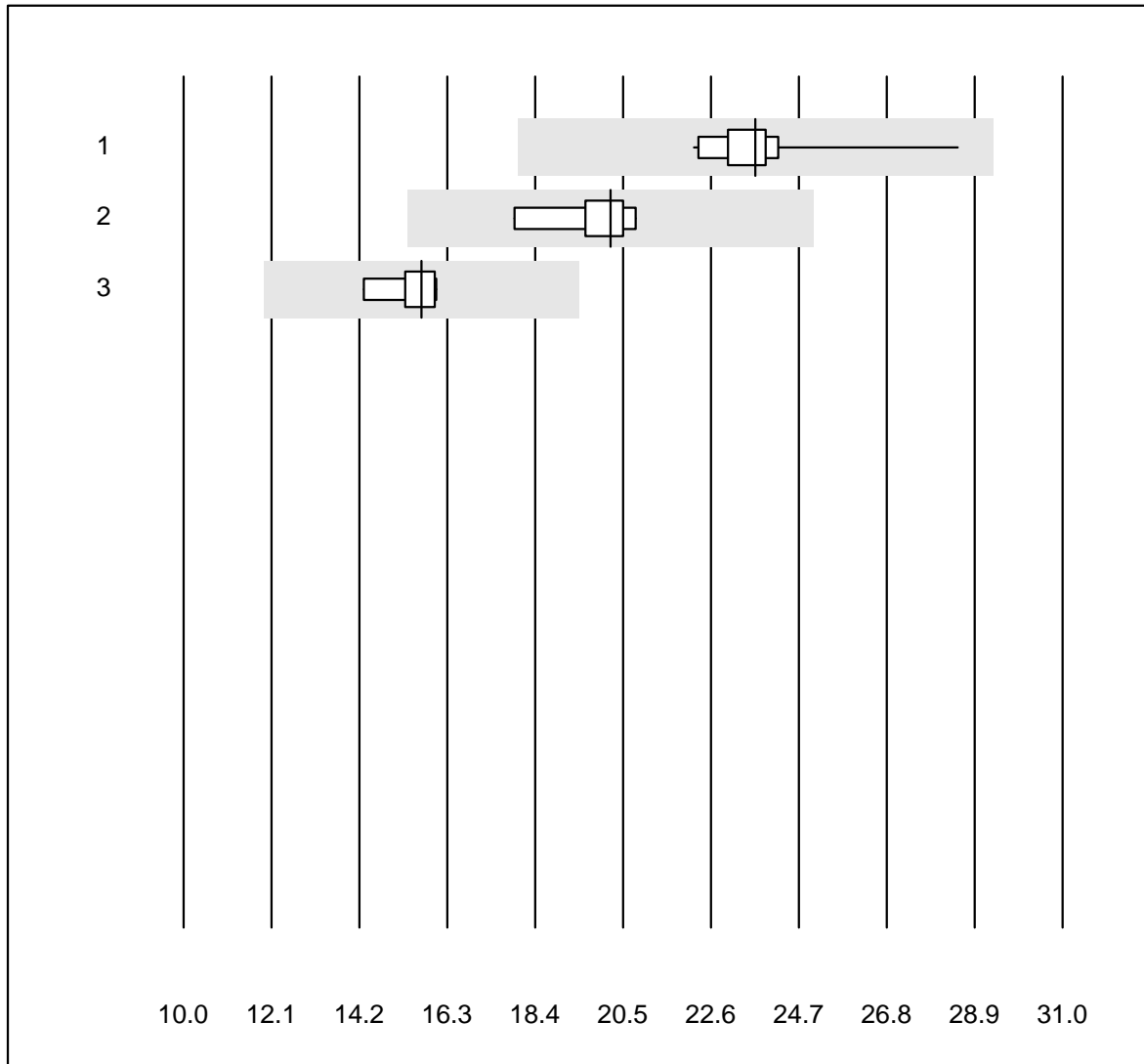
Tolleranza MQ : 30 %

DHEAS (µmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 12 | 100.0 | 0.0 | 0.0 | 5.08 | 5.1 | e |
| 2 Abbott | 4 | 100.0 | 0.0 | 0.0 | 4.33 | 9.5 | e* |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

Ormone luteinizzante



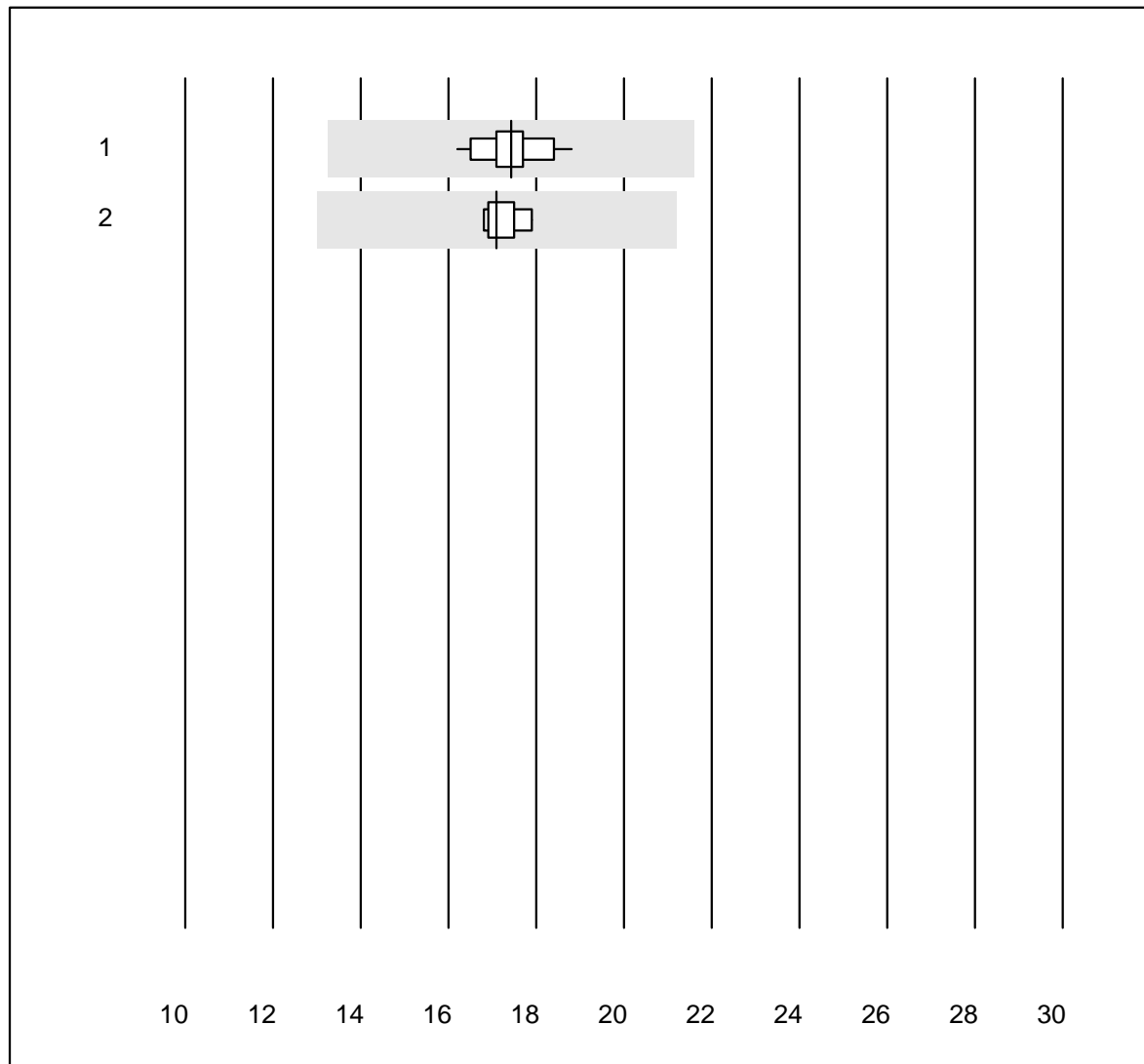
QUALAB Tolleranza : 24 %

Ormone luteinizzante (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 14 | 100.0 | 0.0 | 0.0 | 23.7 | 6.5 | e |
| 2 Siemens | 5 | 100.0 | 0.0 | 0.0 | 20.2 | 5.8 | e |
| 3 Abbott | 5 | 100.0 | 0.0 | 0.0 | 15.7 | 4.6 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Ormone follicolo-stimolante

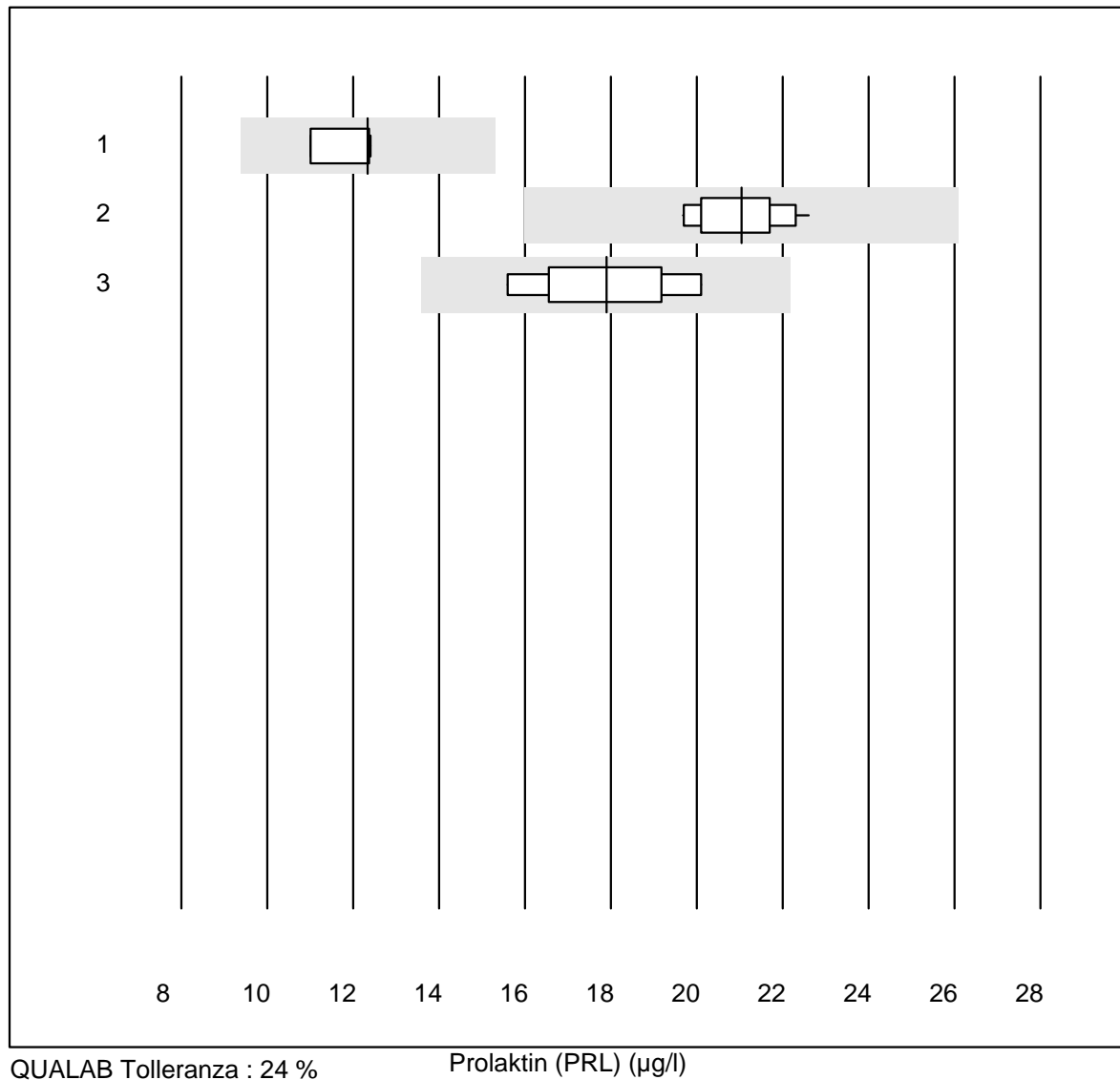


QUALAB Tolleranza : 24 % Ormone follicolo-stimolante (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 13 | 100.0 | 0.0 | 0.0 | 17.4 | 4.1 | e |
| 2 Abbott | 8 | 100.0 | 0.0 | 0.0 | 17.1 | 2.5 | e |

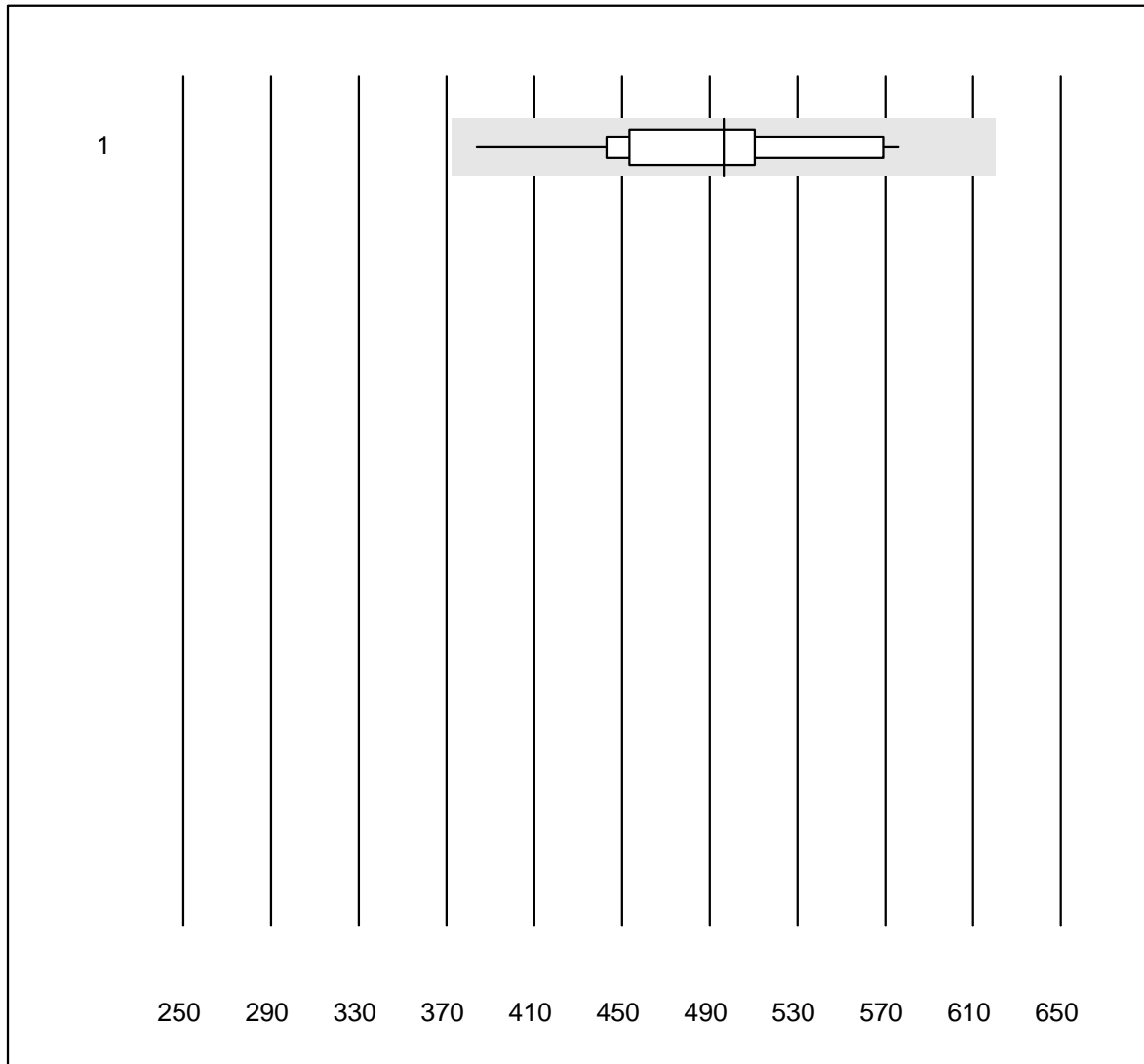
6 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Prolaktin (PRL)



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ADVIA Centaur XP/CP | 4 | 100.0 | 0.0 | 0.0 | 12.3 | 5.7 | e |
| 2 Cobas/Roche | 14 | 100.0 | 0.0 | 0.0 | 21.0 | 4.6 | e |
| 3 Abbott | 6 | 100.0 | 0.0 | 0.0 | 17.9 | 9.4 | e* |

Insulina



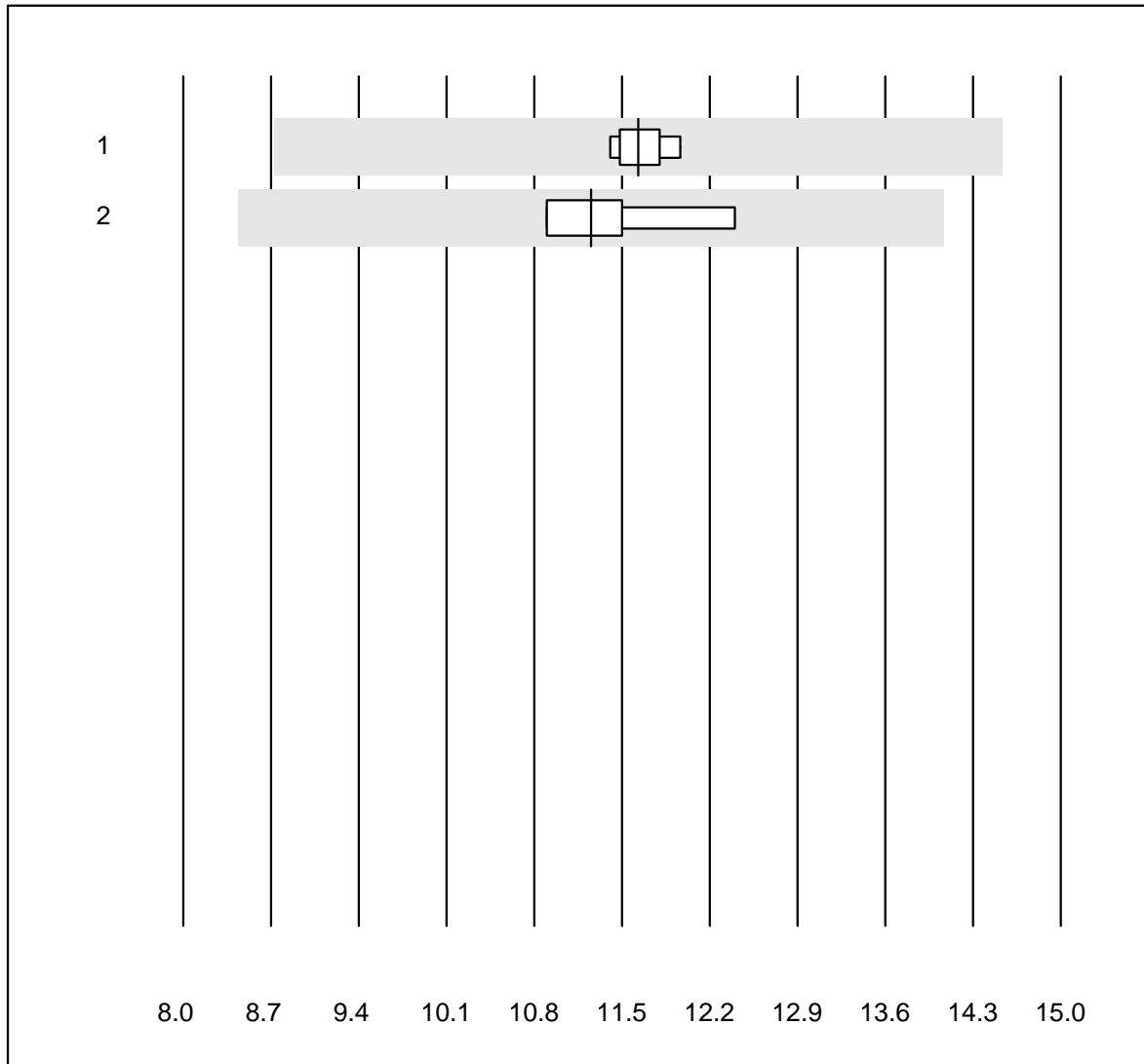
Tolleranza MQ : 25 %

Insulina (pmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 16 | 100.0 | 0.0 | 0.0 | 496 | 9.6 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

HGH

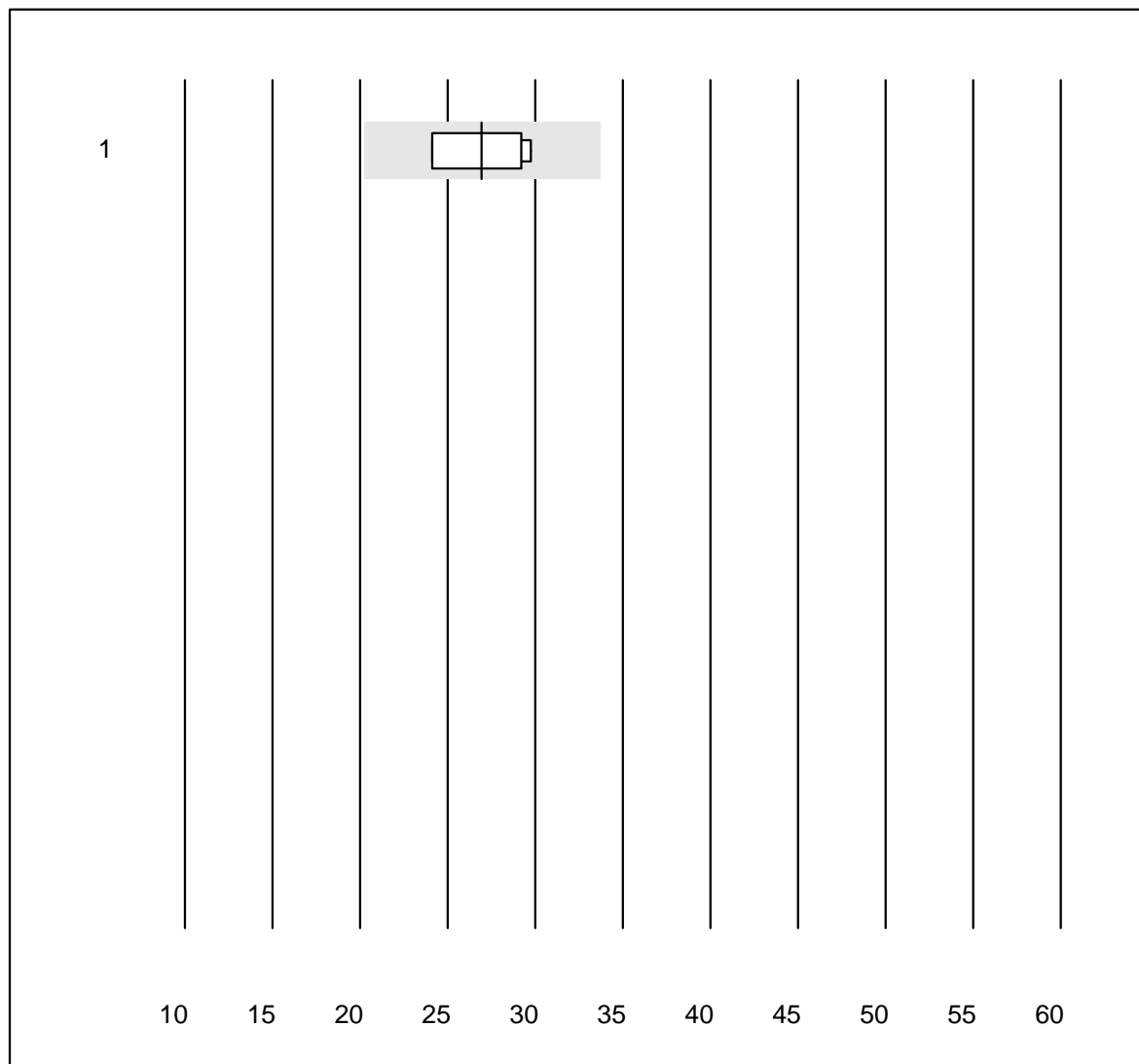


Tolleranza MQ : 25 %

HGH (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 7 | 100.0 | 0.0 | 0.0 | 11.63 | 1.7 | e |
| 2 Liaison | 4 | 100.0 | 0.0 | 0.0 | 11.25 | 6.0 | e |

Testosterone libero



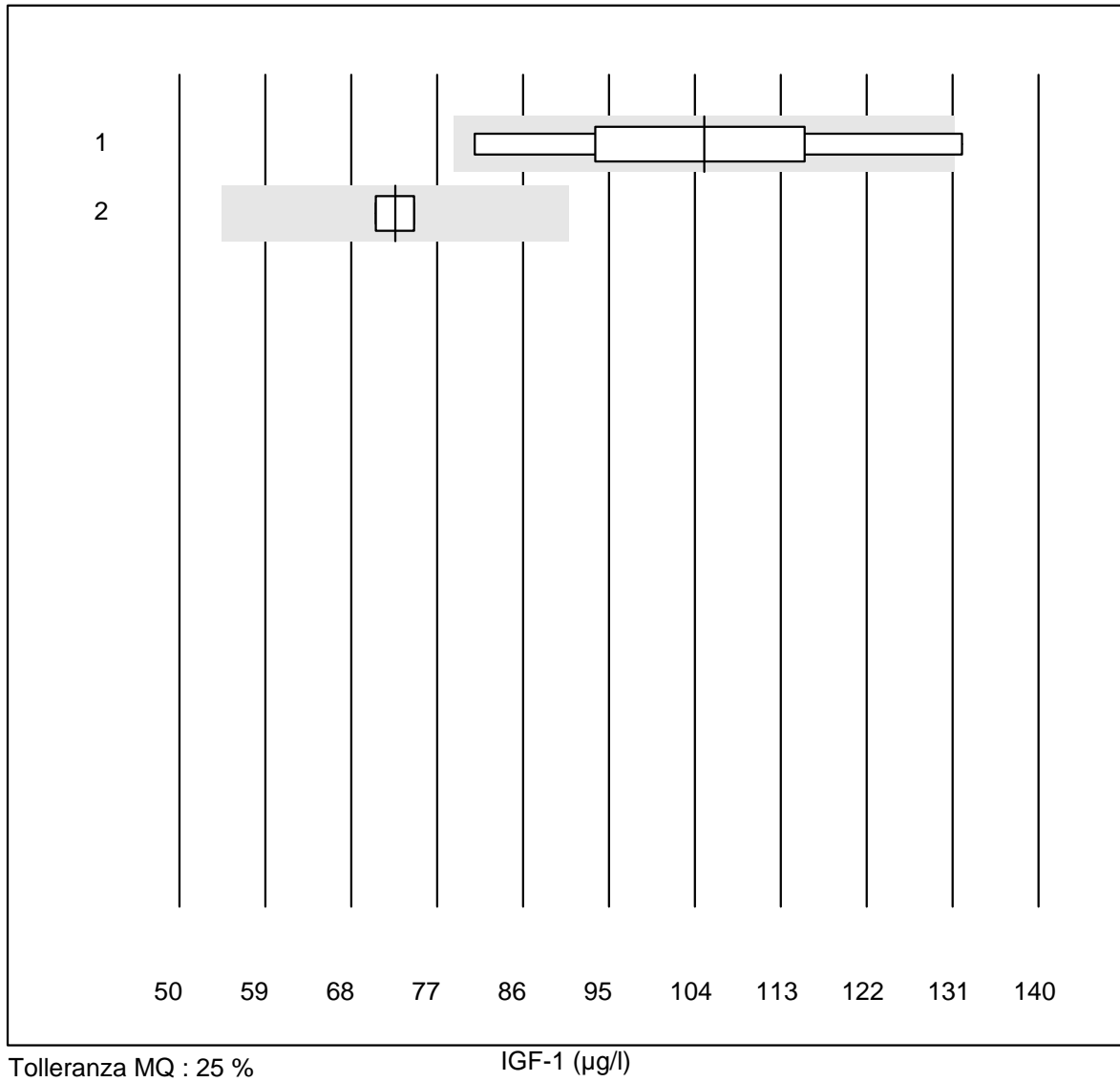
Tolleranza MQ : 25 %

Testosterone libero (pmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 RIA | 4 | 100.0 | 0.0 | 0.0 | 27.0 | 11.0 | e* |

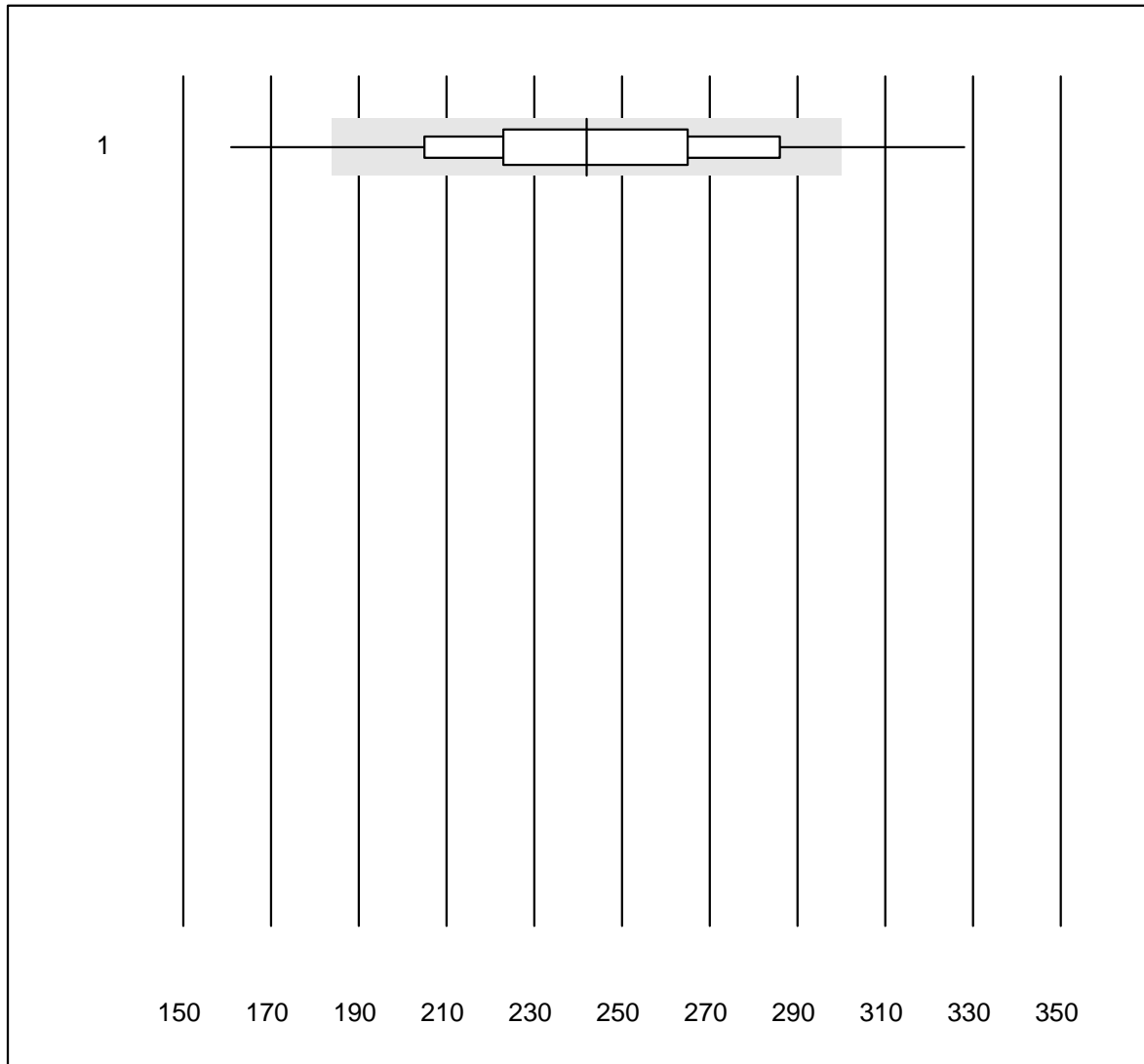
5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

IGF-1



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Liaison | 9 | 88.9 | 11.1 | 0.0 | 105 | 15.3 | e* |
| 2 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 73 | 3.2 | e |

Troponina T CR

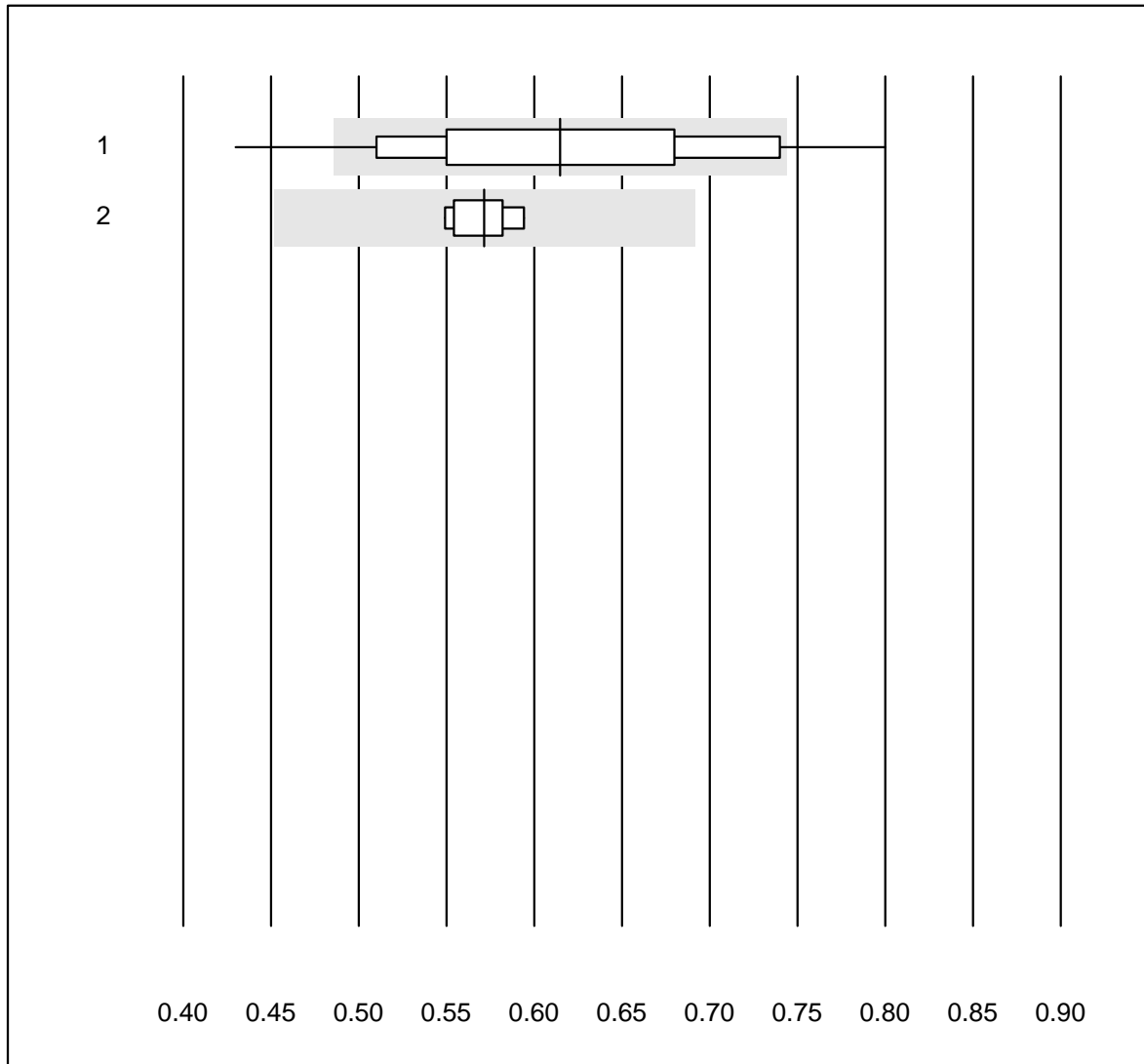


QUALAB Tolleranza : 24 %

Troponina T CR (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------|-------|------|-----------|-----------|--------|------|------|
| 1 Cobas h 232 | 822 | 88.8 | 7.4 | 3.8 | 242.00 | 13.0 | e |

D-Dimeri CR

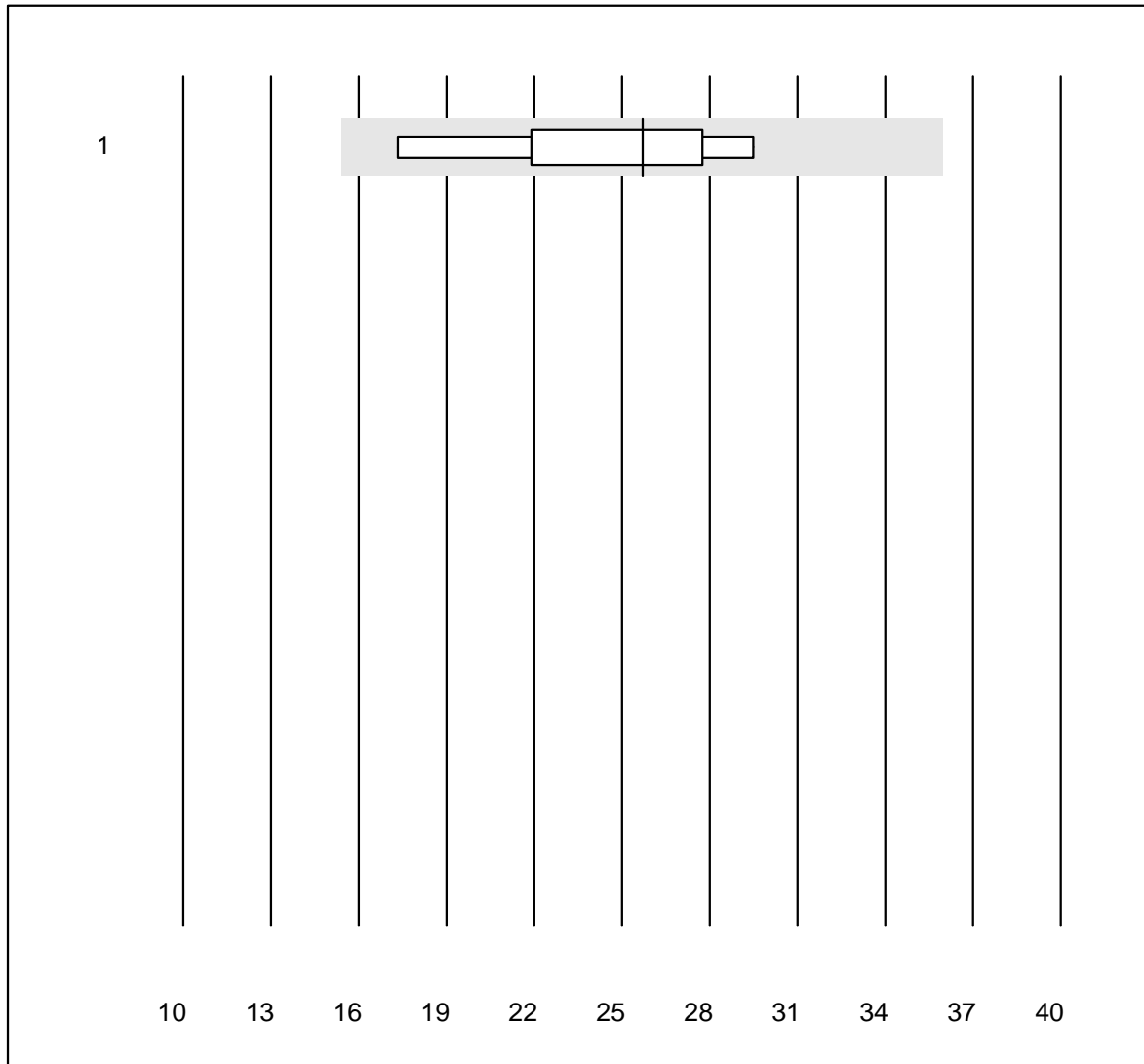


QUALAB Tolleranza : 21 %

D-Dimeri CR (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------|-------|------|-----------|-----------|--------|------|------|
| 1 Cobas h 232 | 929 | 82.8 | 12.8 | 4.4 | 0.61 | 13.9 | e |
| 2 Lumira Dx | 6 | 83.3 | 0.0 | 16.7 | 0.57 | 3.4 | e |

CKMB- K8

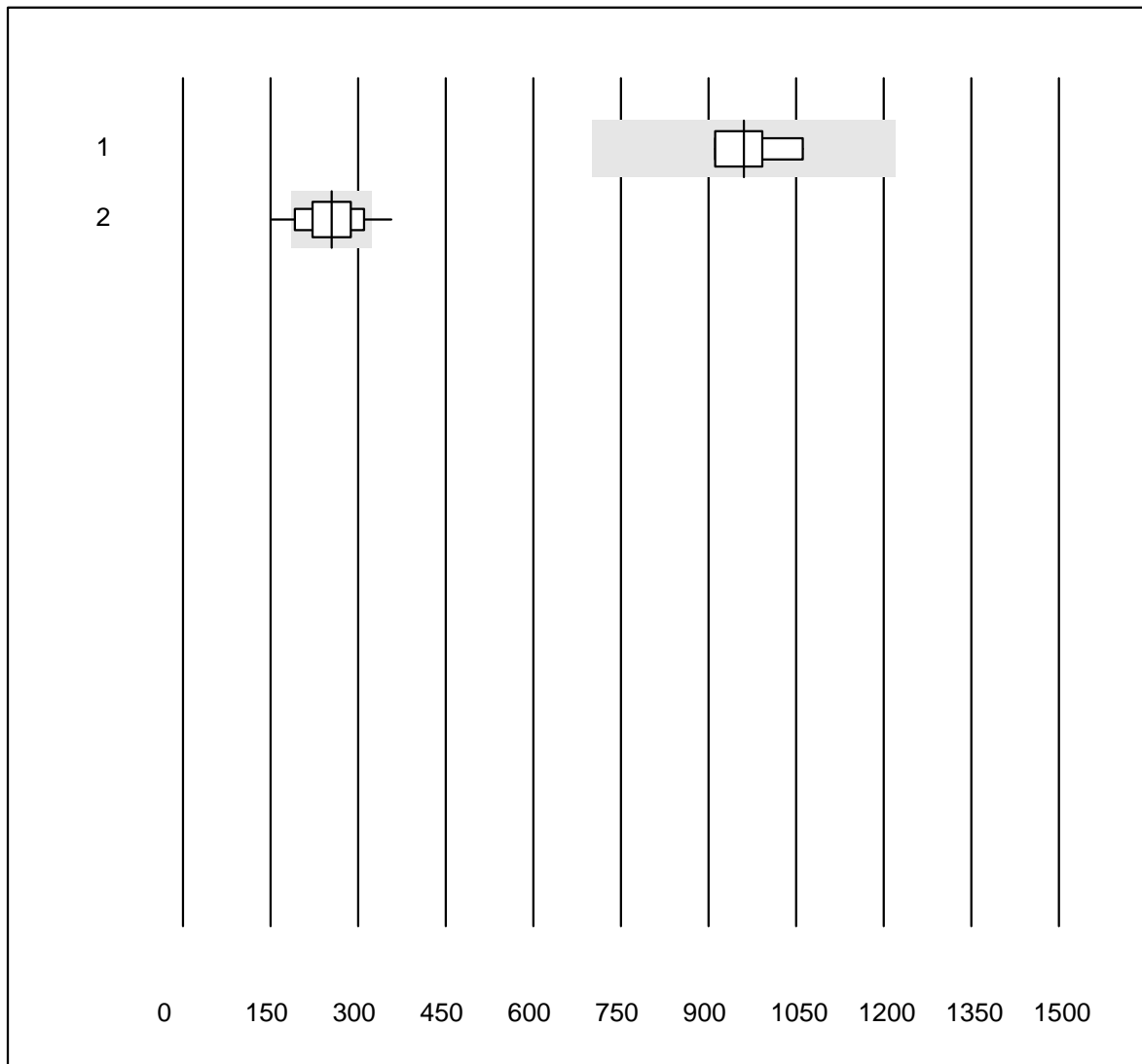


Tolleranza MQ : 40 %

CKMB- K8 (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Cobas h 232 | 6 | 100.0 | 0.0 | 0.0 | 25.7 | 18.1 | e* |

NT-proBNP CR

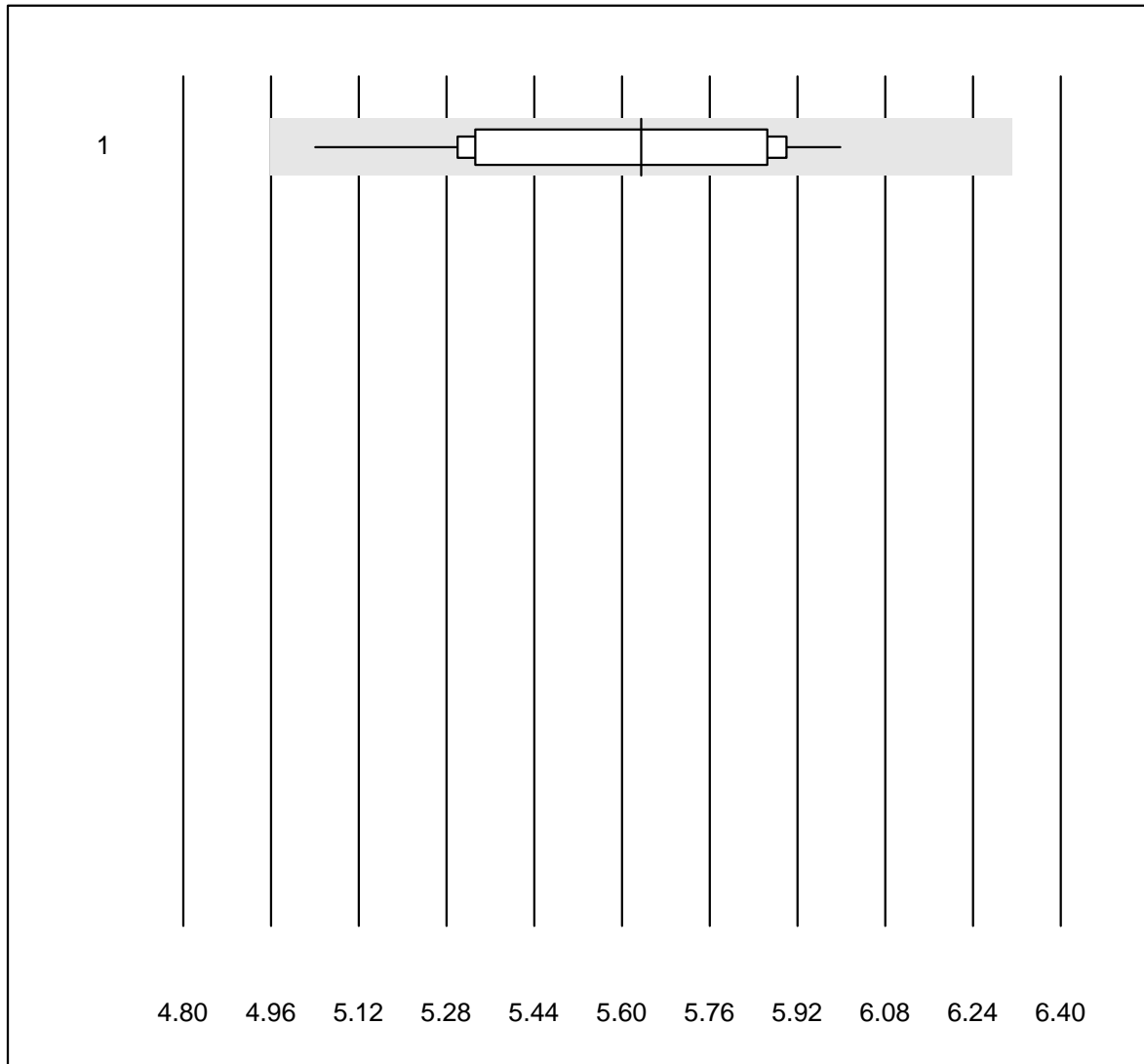


QUALAB Tolleranza : 27 %

NT-proBNP CR (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Lumira Dx | 4 | 100.0 | 0.0 | 0.0 | 960 | 7.0 | e* |
| 2 Cobas h 232 | 567 | 81.4 | 12.3 | 6.3 | 255 | 17.5 | e |

PCO2 CCA

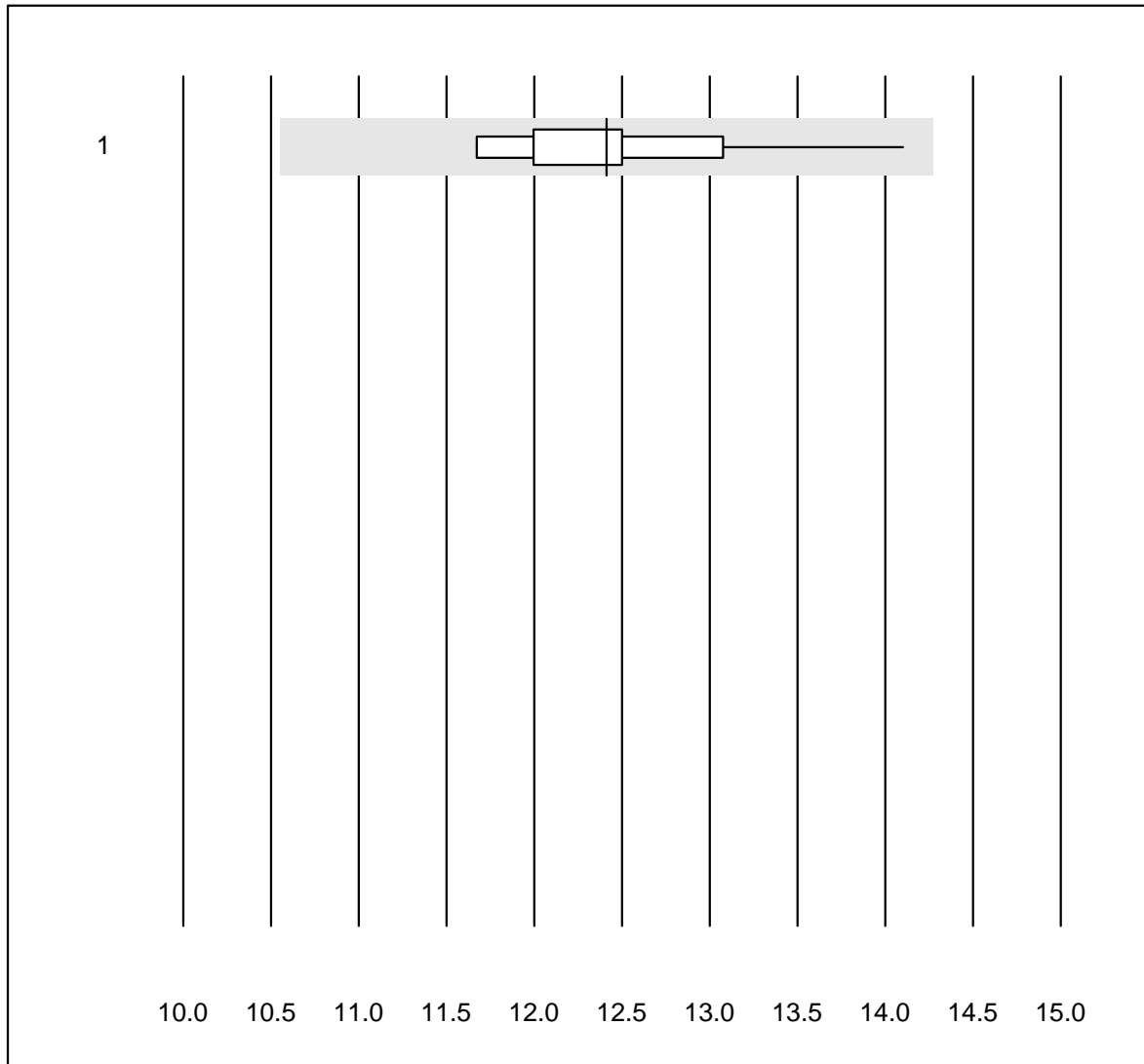


QUALAB Tolleranza : 12 %

PCO2 CCA (kPa)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 OPTI CCA | 11 | 100.0 | 0.0 | 0.0 | 5.63 | 5.3 | e* |

PO2 CCA

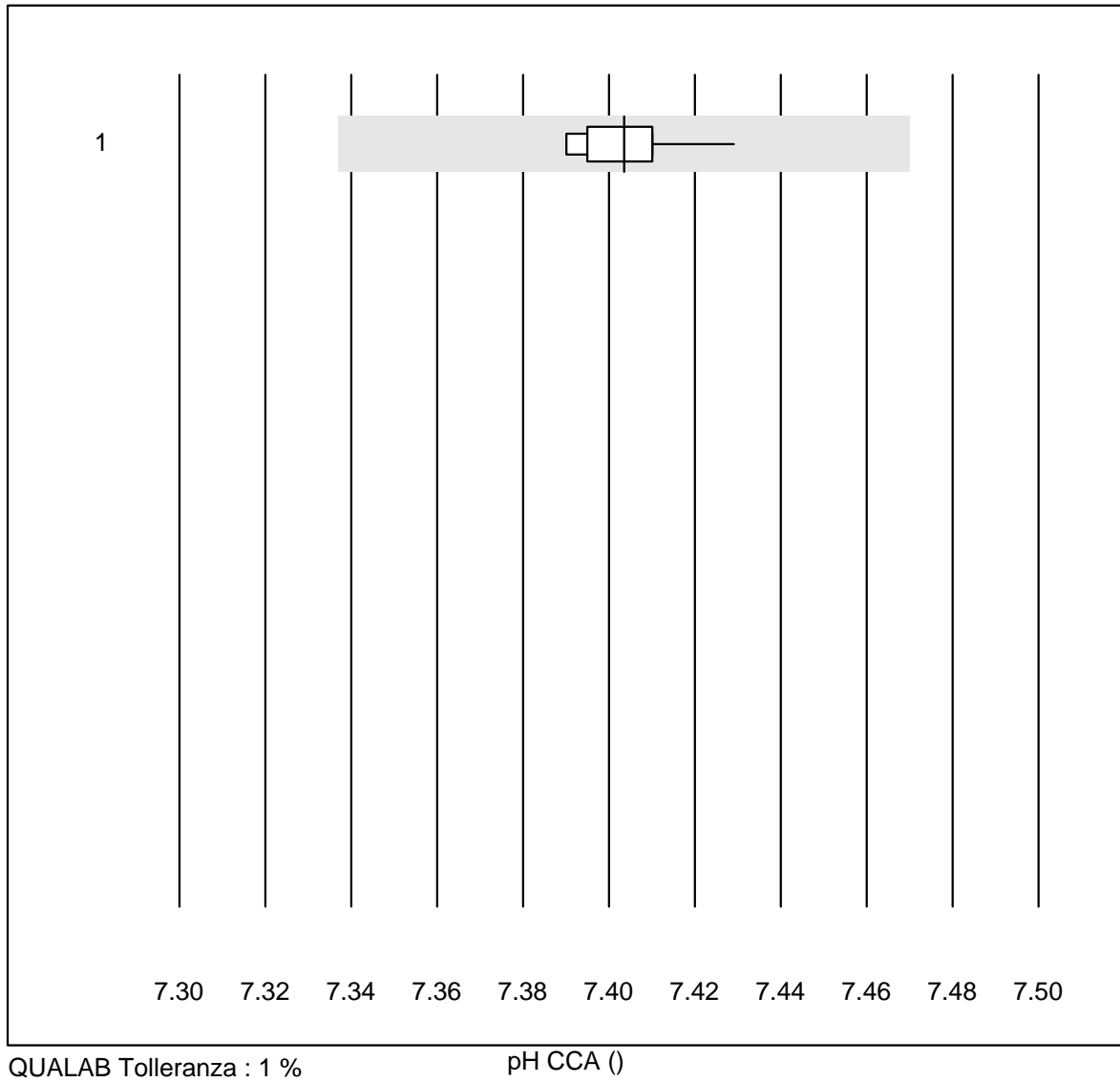


QUALAB Tolleranza : 15 %

PO2 CCA (kPa)

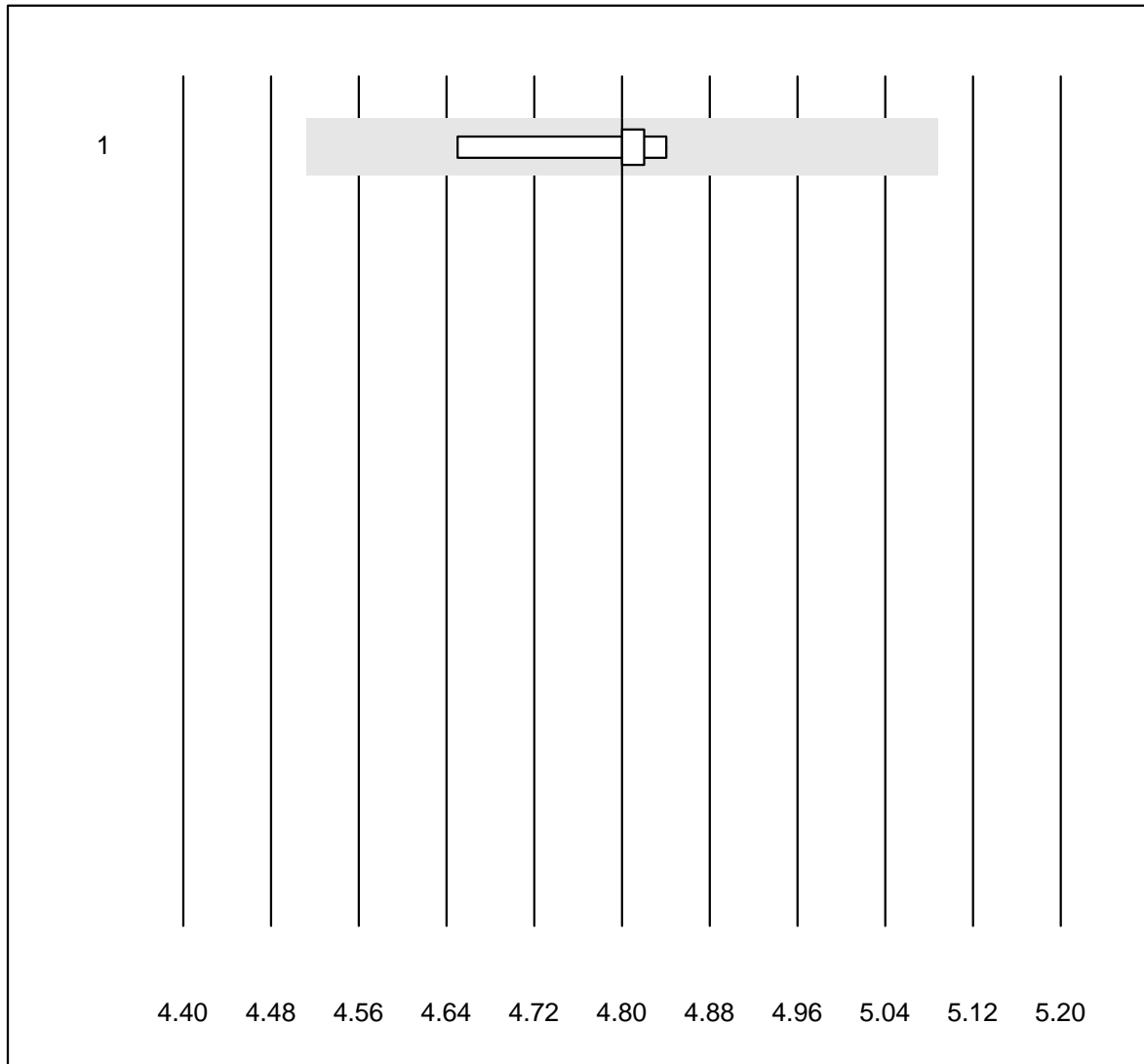
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|-----|------|
| 1 OPTI CCA | 11 | 90.9 | 0.0 | 9.1 | 12.41 | 5.8 | e |

pH CCA



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 OPTI CCA | 10 | 100.0 | 0.0 | 0.0 | 7.40 | 0.2 | e |

Potassio CCA

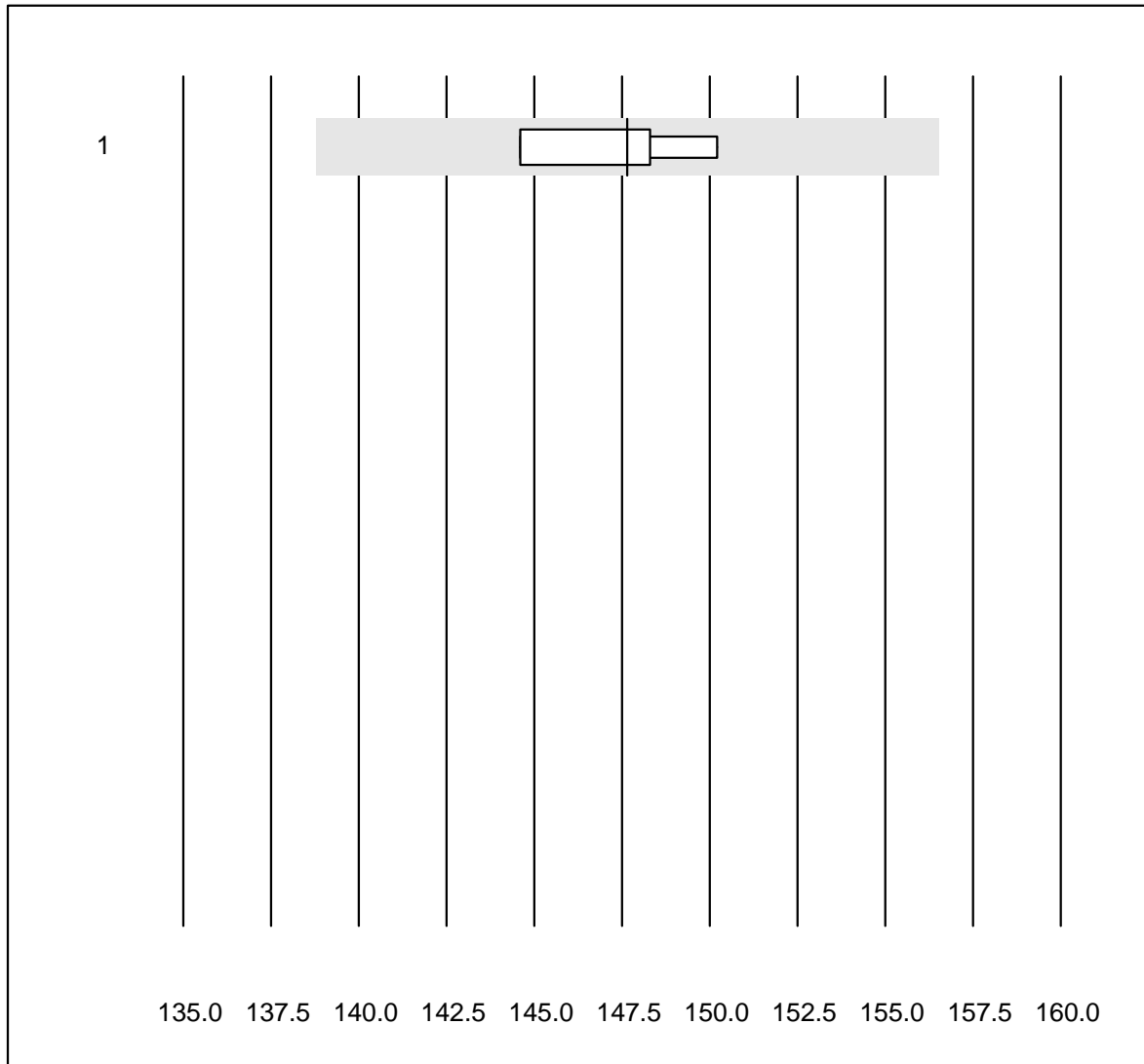


QUALAB Tolleranza : 6 %

Potassio CCA (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 OPTI CCA | 5 | 100.0 | 0.0 | 0.0 | 4.8 | 1.6 | e |

Sodio CCA

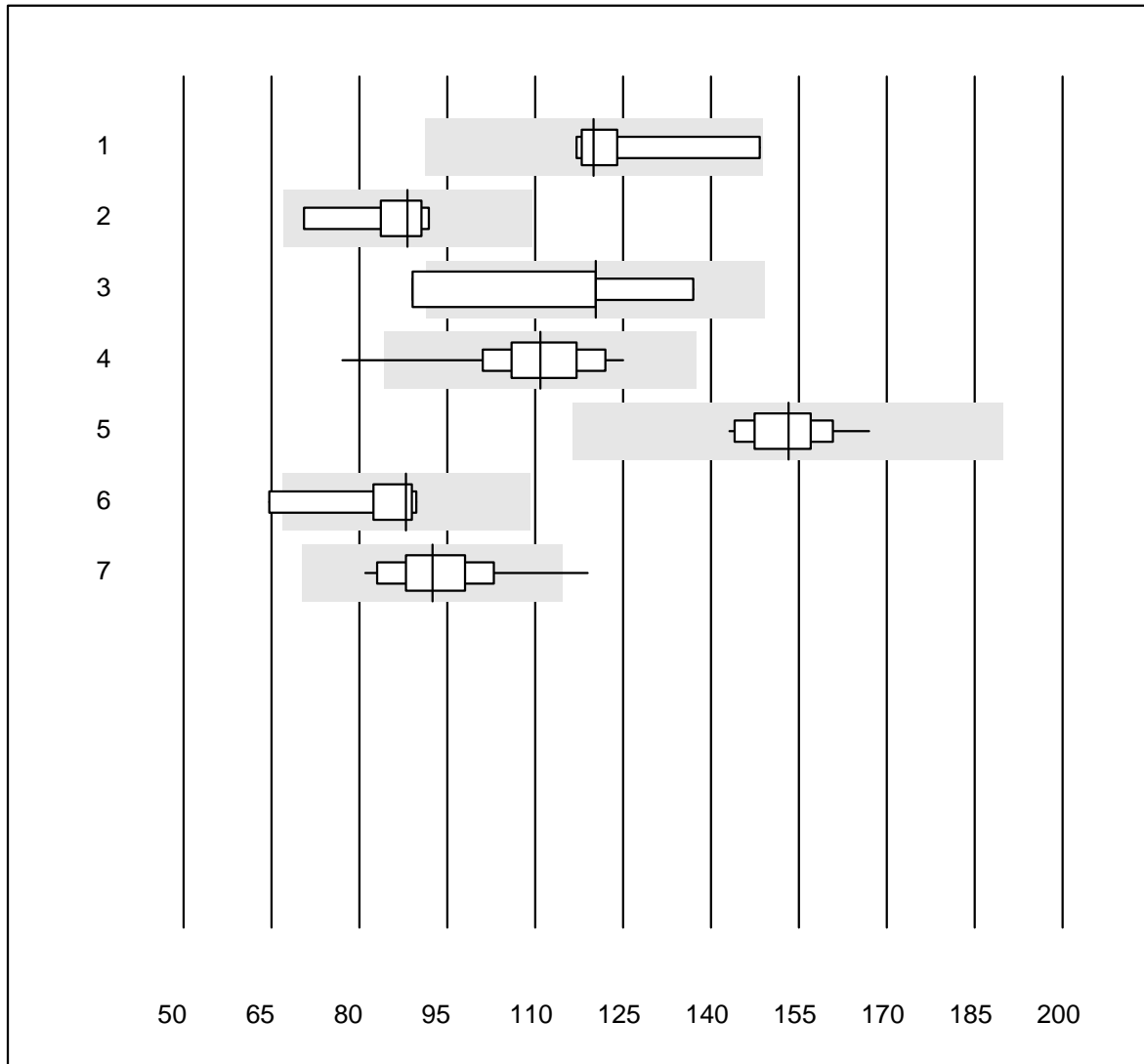


QUALAB Tolleranza : 6 %

Sodio CCA (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 OPTI CCA | 4 | 100.0 | 0.0 | 0.0 | 147.7 | 1.6 | e* |

Ferritina



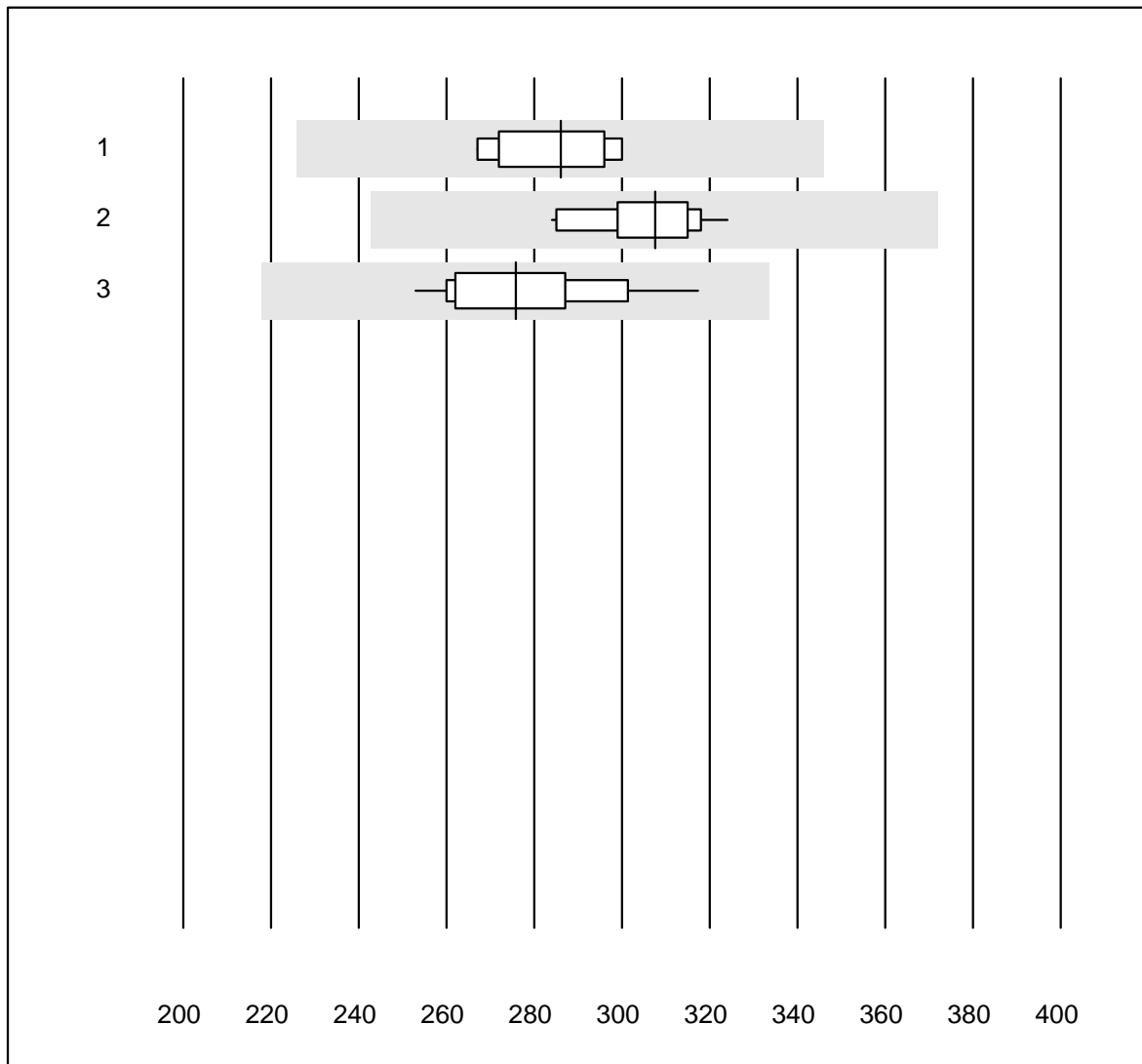
QUALAB Tolleranza : 24 %

Ferritina (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Dimension | 6 | 100.0 | 0.0 | 0.0 | 120.00 | 9.6 | e* |
| 2 Beckman | 7 | 100.0 | 0.0 | 0.0 | 88.20 | 8.5 | e* |
| 3 Tutti i metodi | 5 | 60.0 | 20.0 | 20.0 | 120.30 | 17.3 | e* |
| 4 Roche, Cobas | 30 | 96.7 | 3.3 | 0.0 | 110.92 | 8.8 | e |
| 5 Abbott | 12 | 100.0 | 0.0 | 0.0 | 153.20 | 4.7 | e |
| 6 Mini Vidas | 7 | 85.7 | 14.3 | 0.0 | 88.00 | 10.6 | e* |
| 7 AFIAS | 26 | 96.2 | 3.8 | 0.0 | 92.50 | 9.1 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Vitamina B12



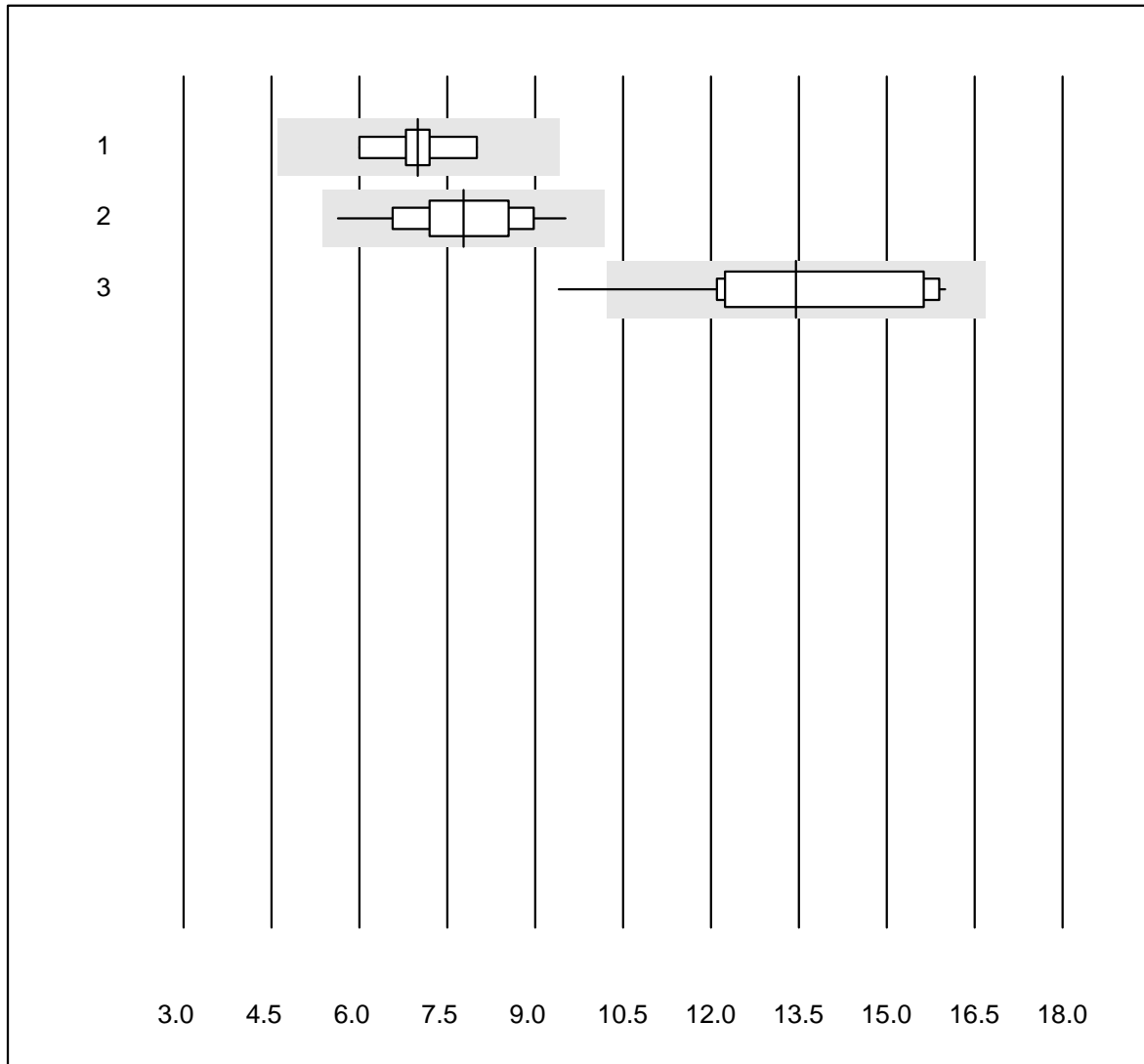
QUALAB Tolleranza : 21 %

Vitamina B12 (pmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 6 | 100.0 | 0.0 | 0.0 | 286.00 | 4.6 | e |
| 2 Roche, Cobas | 20 | 100.0 | 0.0 | 0.0 | 307.48 | 3.7 | e |
| 3 Abbott | 11 | 100.0 | 0.0 | 0.0 | 275.76 | 7.0 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Acido folico



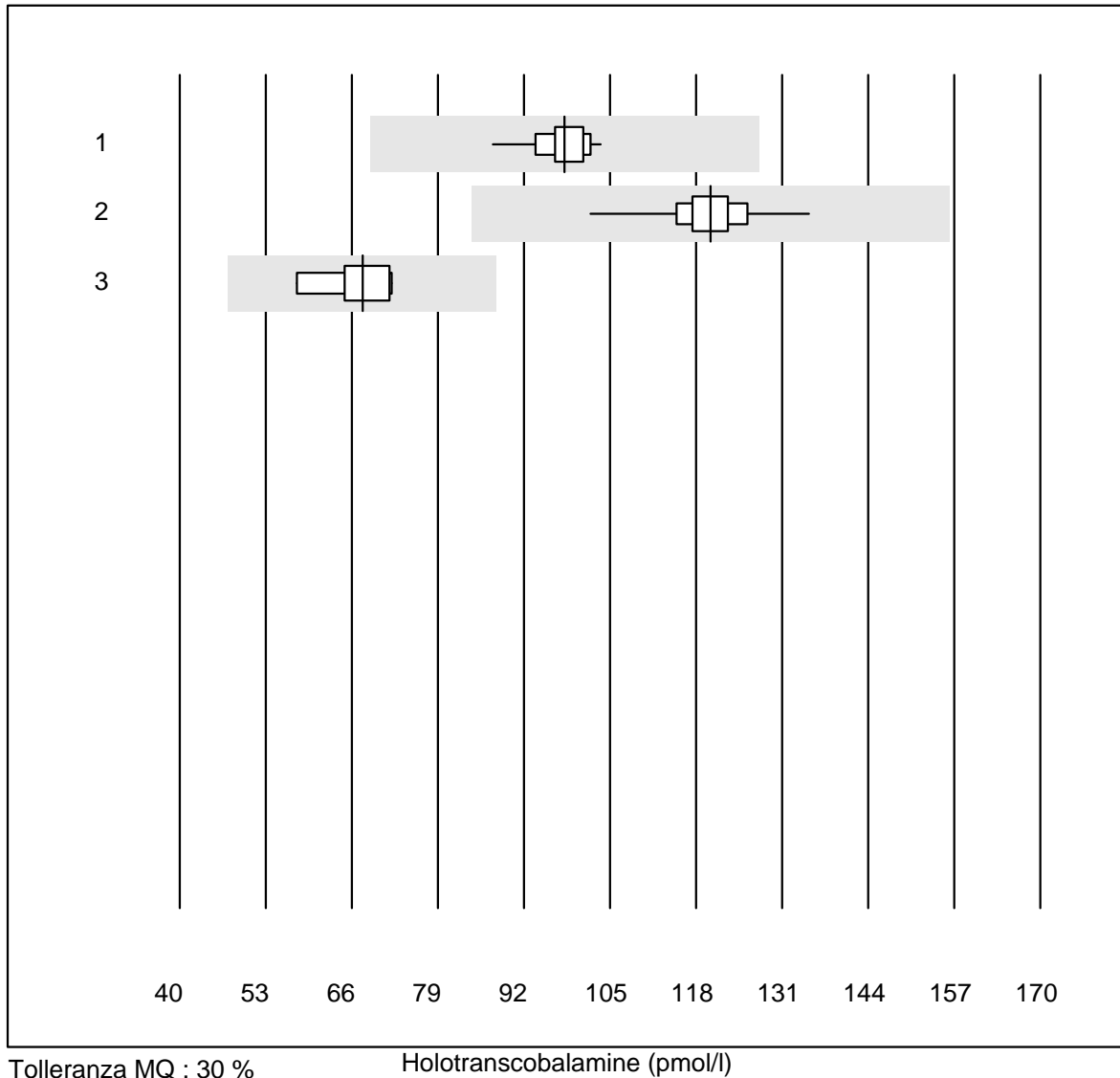
QUALAB Tolleranza : 24 %
(< 10.00: +/- 2.40 nmol/l)

Acido folico (nmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Siemens | 5 | 100.0 | 0.0 | 0.0 | 7.00 | 10.3 | e* |
| 2 Roche, Cobas | 23 | 100.0 | 0.0 | 0.0 | 7.78 | 13.2 | e |
| 3 Abbott | 11 | 90.9 | 9.1 | 0.0 | 13.45 | 15.0 | e* |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

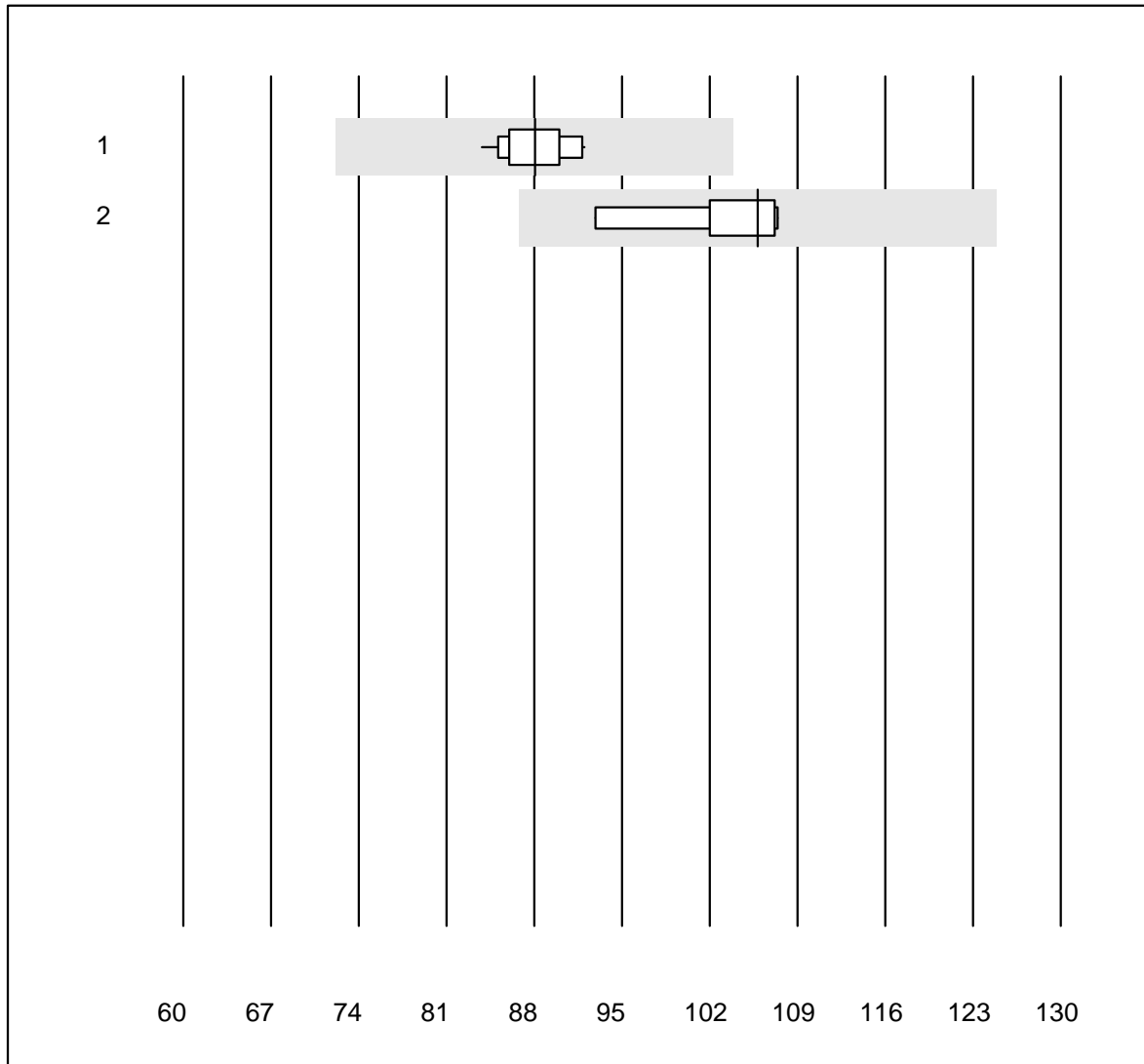
Holotranscobalamine



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Cobas | 30 | 100.0 | 0.0 | 0.0 | 98.1 | 3.5 | e |
| 2 Abbott | 17 | 100.0 | 0.0 | 0.0 | 120.2 | 5.5 | e |
| 3 Cobas Biotina suppre | 7 | 100.0 | 0.0 | 0.0 | 67.6 | 7.4 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Bilirubina totale Neo

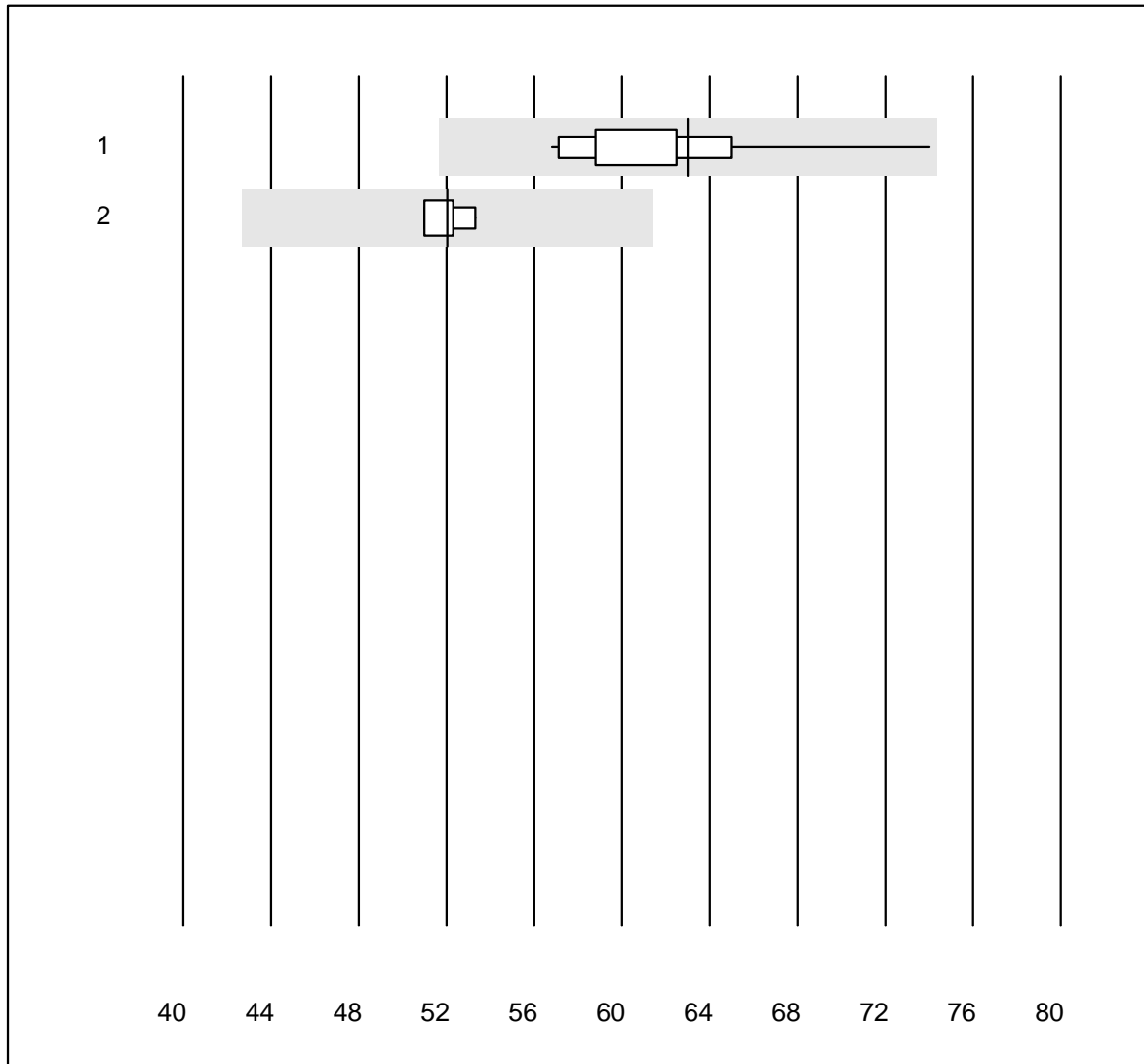


QUALAB Tolleranza : 18 %

Bilirubina totale Neo (μmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 16 | 93.7 | 0.0 | 6.3 | 88 | 2.8 | e |
| 2 Dimension | 6 | 100.0 | 0.0 | 0.0 | 106 | 5.4 | e* |

Bilirubina diretta

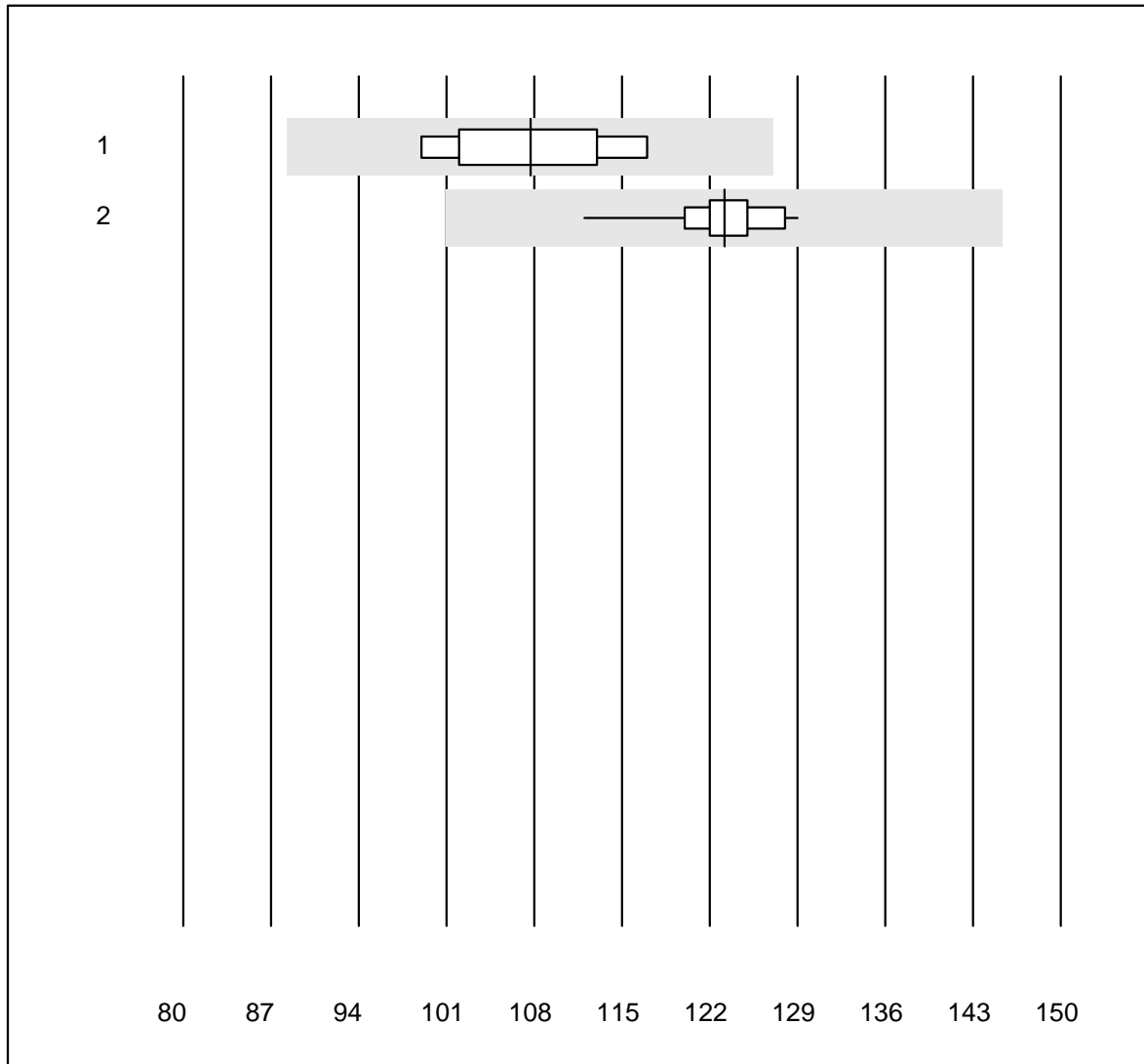


QUALAB Tolleranza : 18 %

Bilirubina diretta (µmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 18 | 100.0 | 0.0 | 0.0 | 63 | 6.4 | a |
| 2 Dimension | 4 | 100.0 | 0.0 | 0.0 | 52 | 1.8 | e |

Bilirubina neonatale

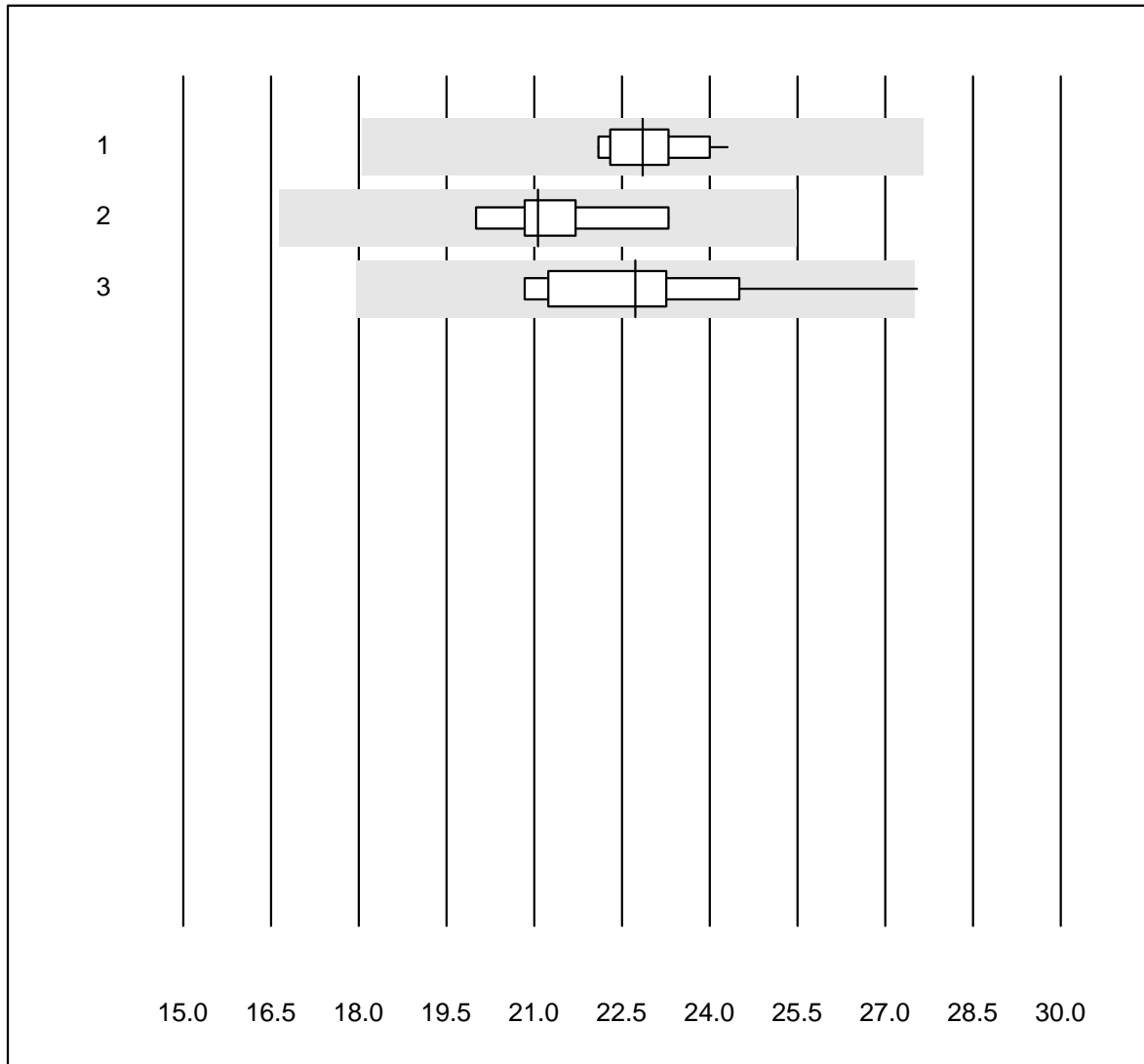


QUALAB Tolleranza : 18 %

Bilirubina neonatale (μmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ABL700/800 | 10 | 100.0 | 0.0 | 0.0 | 108 | 6.6 | e |
| 2 altri metodi | 12 | 100.0 | 0.0 | 0.0 | 123 | 3.5 | e |

PSA



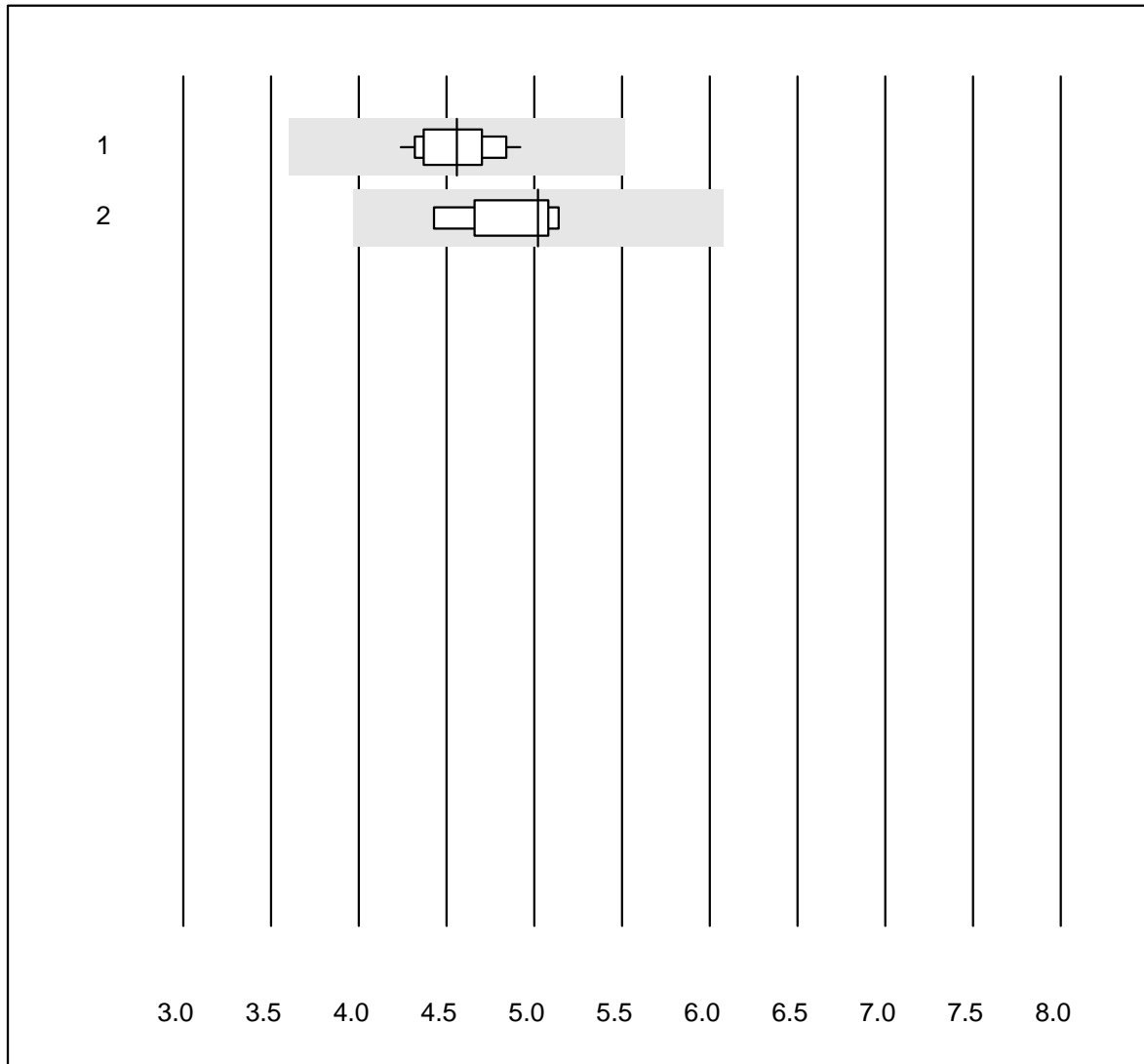
QUALAB Tolleranza : 21 %

PSA (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 17 | 100.0 | 0.0 | 0.0 | 22.86 | 3.2 | e |
| 2 Abbott | 8 | 100.0 | 0.0 | 0.0 | 21.06 | 4.7 | e |
| 3 AFIAS | 11 | 90.9 | 9.1 | 0.0 | 22.73 | 8.5 | e* |

9 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

PSA libero



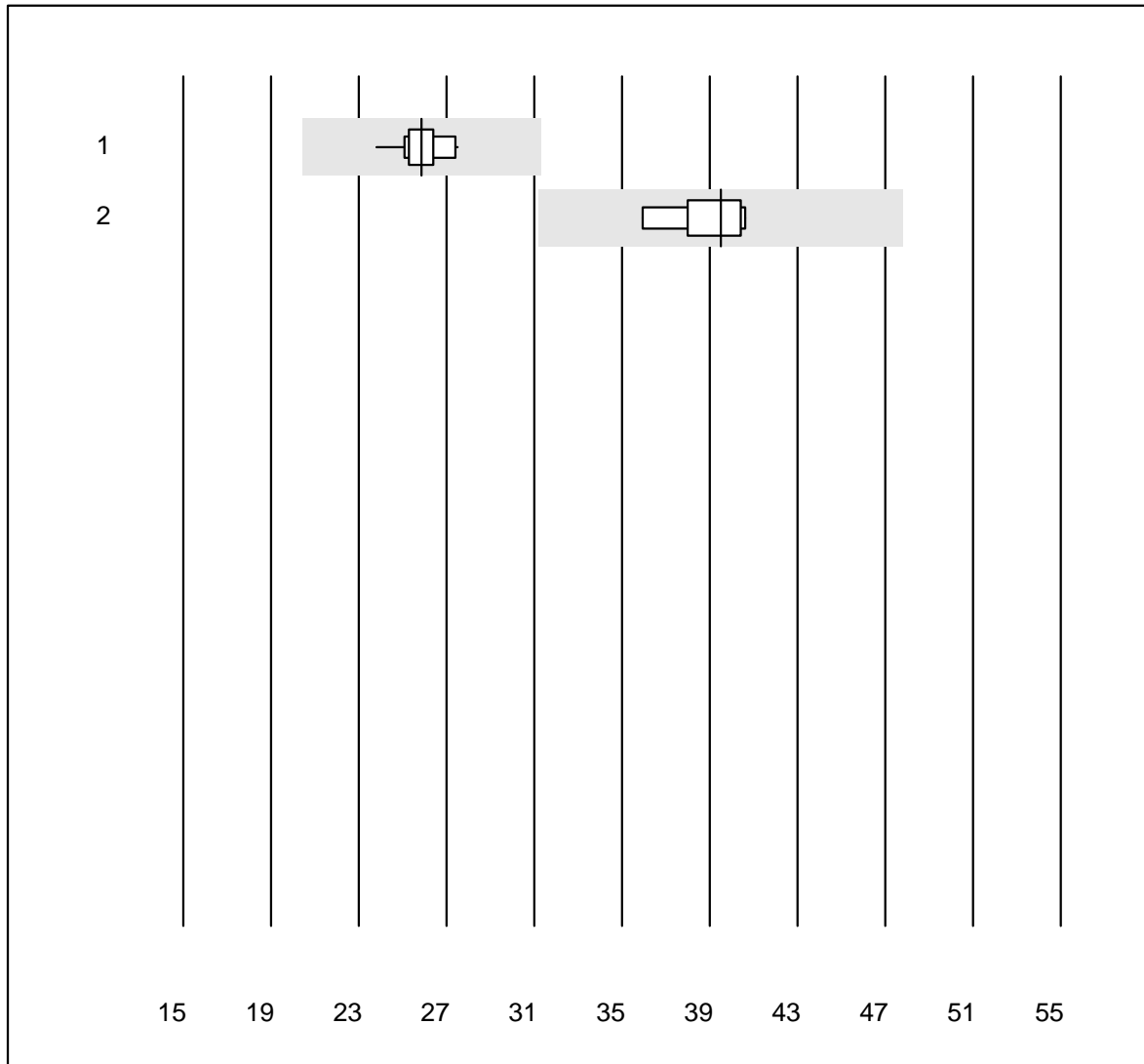
QUALAB Tolleranza : 21 %

PSA libero (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 11 | 100.0 | 0.0 | 0.0 | 4.56 | 4.6 | e |
| 2 Abbott | 7 | 100.0 | 0.0 | 0.0 | 5.02 | 5.3 | e |

6 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

CEA



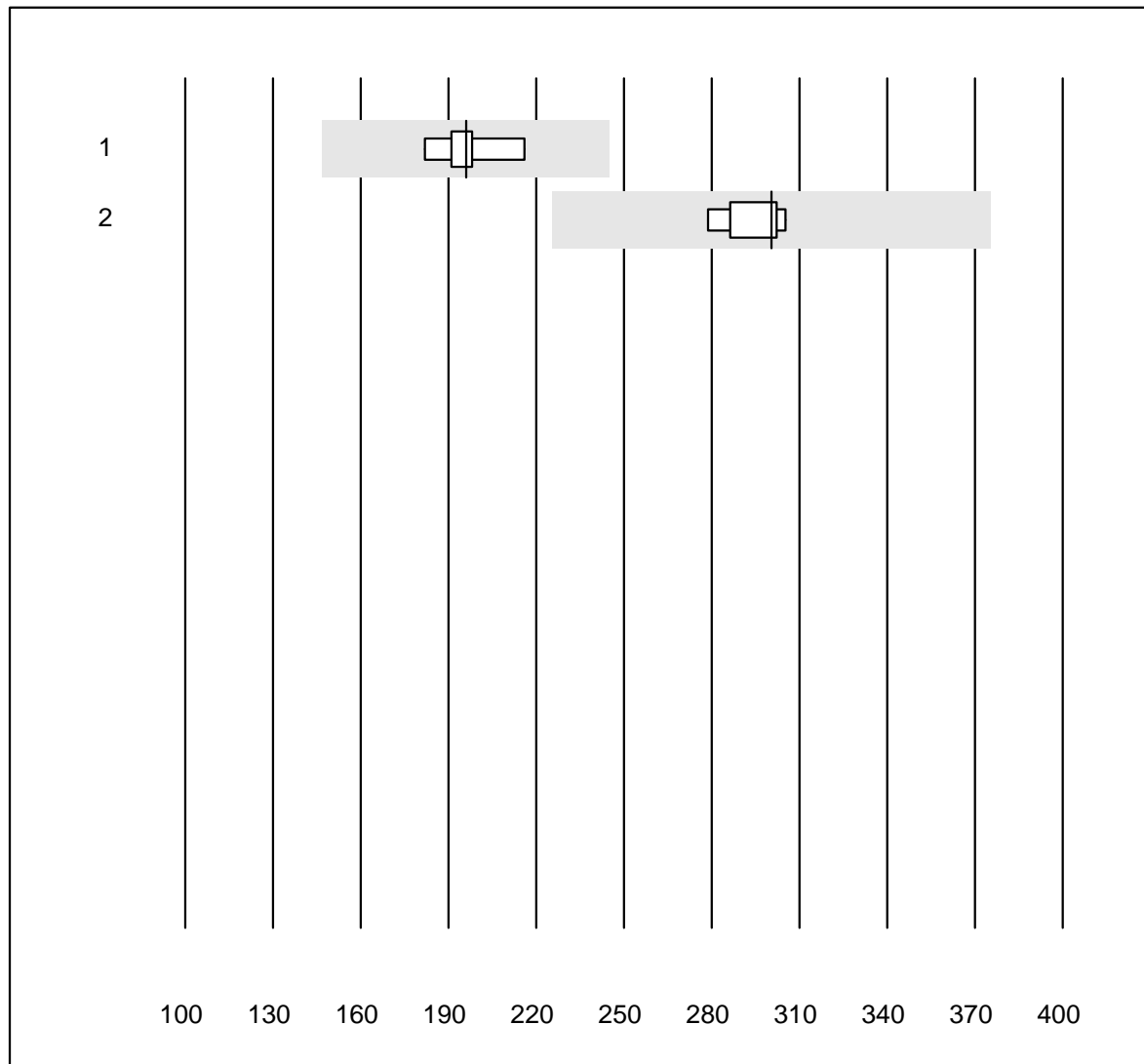
QUALAB Tolleranza : 21 %

CEA (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 12 | 100.0 | 0.0 | 0.0 | 25.9 | 3.9 | e |
| 2 Abbott | 7 | 100.0 | 0.0 | 0.0 | 39.5 | 4.2 | e |

7 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

CA 125



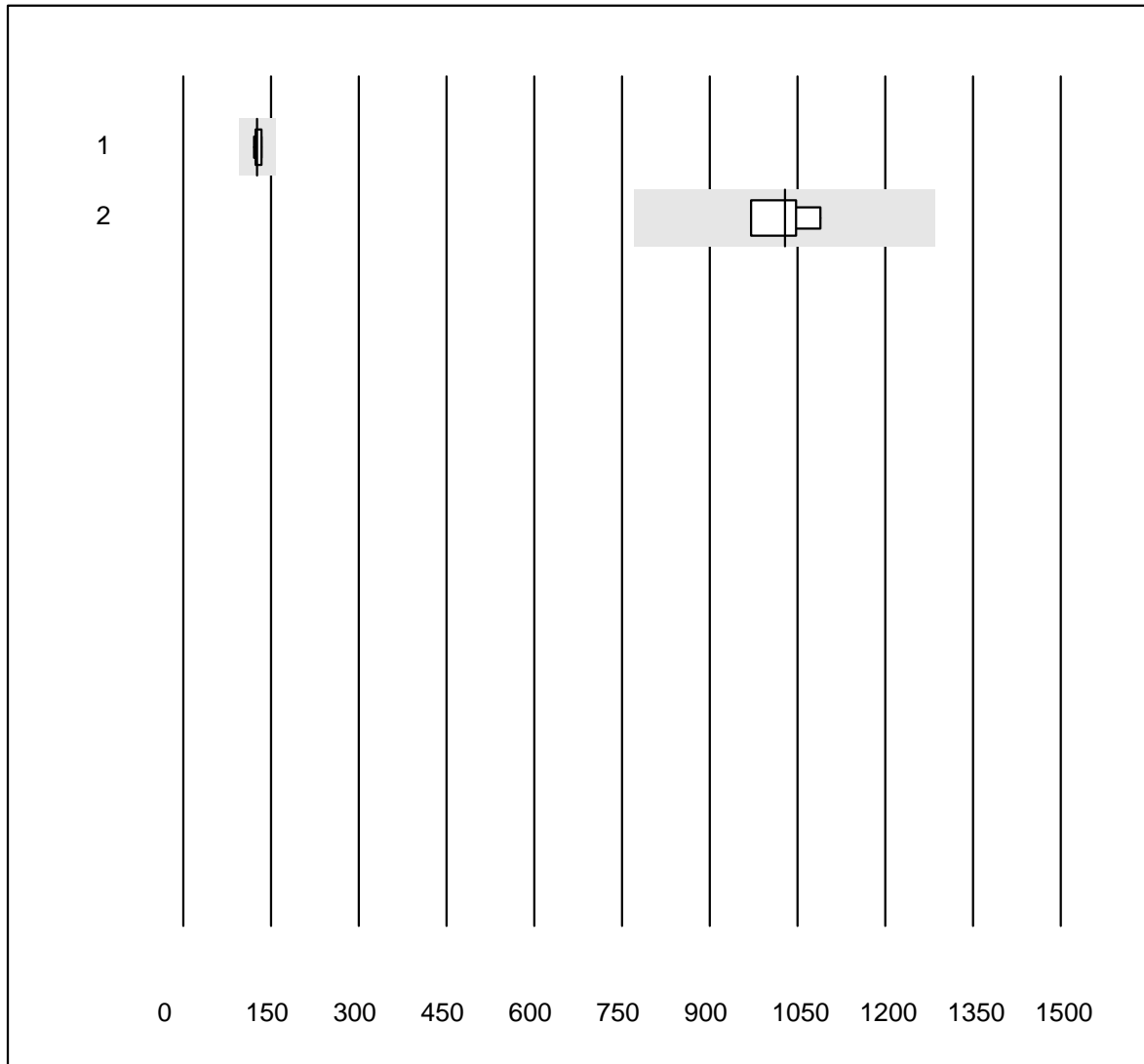
Tolleranza MQ : 25 %

CA 125 (kIU/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 8 | 100.0 | 0.0 | 0.0 | 196.0 | 4.9 | e |
| 2 Abbott | 7 | 100.0 | 0.0 | 0.0 | 300.3 | 3.4 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

CA 19-9



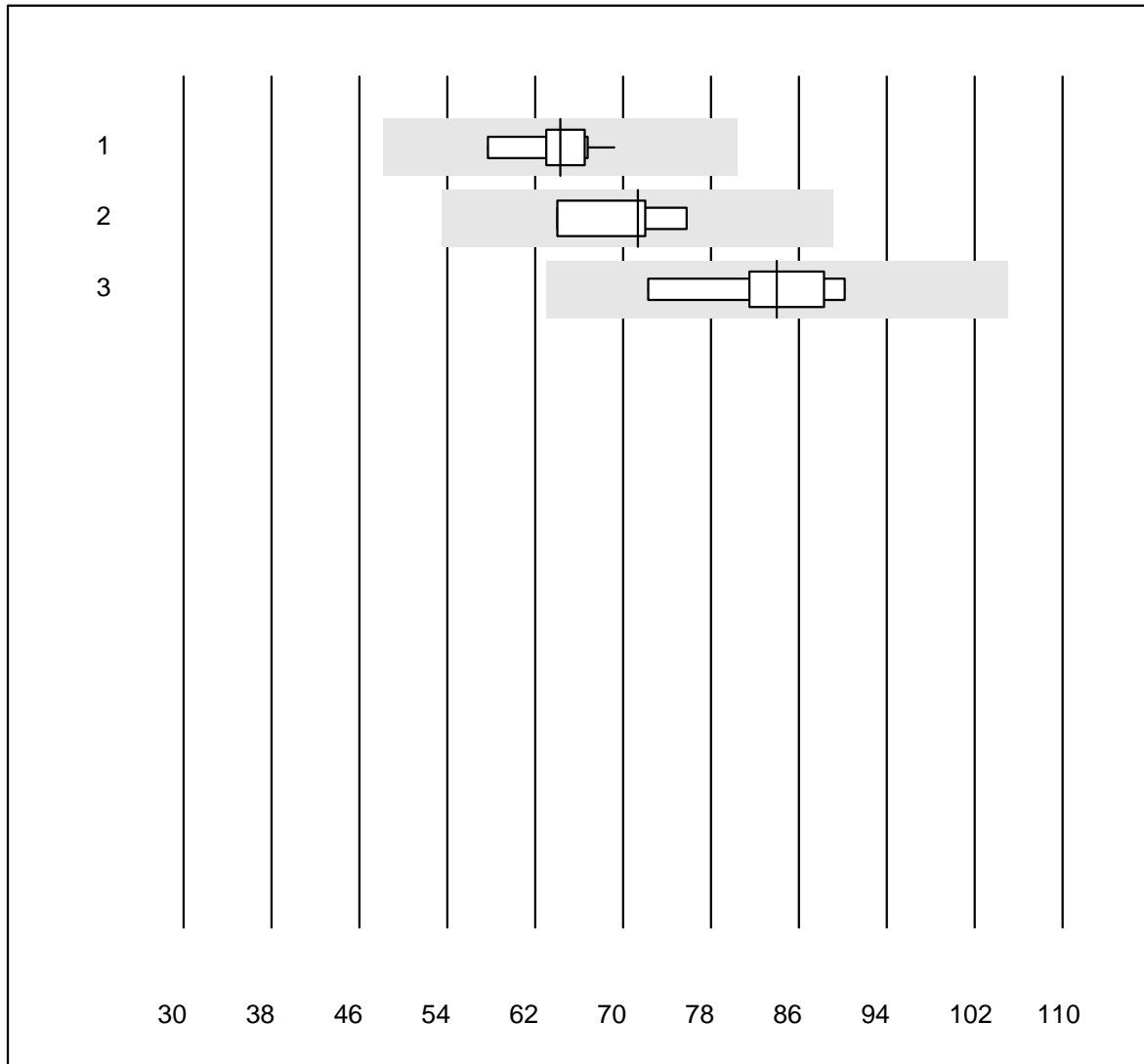
Tolleranza MQ : 25 %

CA 19-9 (kIU/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 7 | 100.0 | 0.0 | 0.0 | 126.0 | 3.8 | e |
| 2 Abbott | 4 | 100.0 | 0.0 | 0.0 | 1028.5 | 4.9 | e |

8 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

CA 15-3



Tolleranza MQ : 25 %

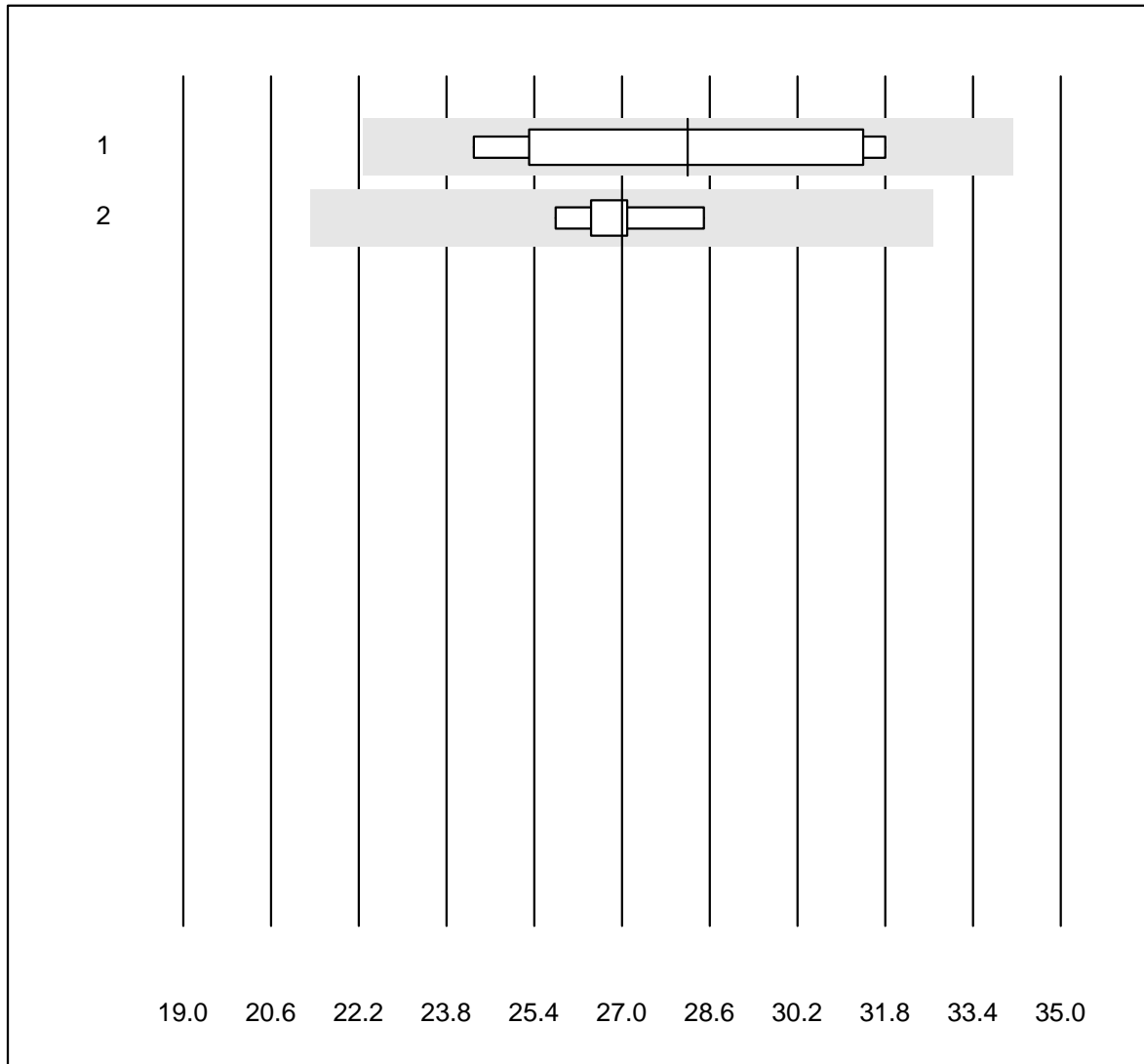
CA 15-3 (kIU/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 10 | 100.0 | 0.0 | 0.0 | 64.3 | 5.2 | e |
| 2 Siemens | 4 | 100.0 | 0.0 | 0.0 | 71.4 | 7.0 | e* |
| 3 Abbott | 7 | 100.0 | 0.0 | 0.0 | 84.0 | 7.2 | e |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

K14 Tumormarker

AFP



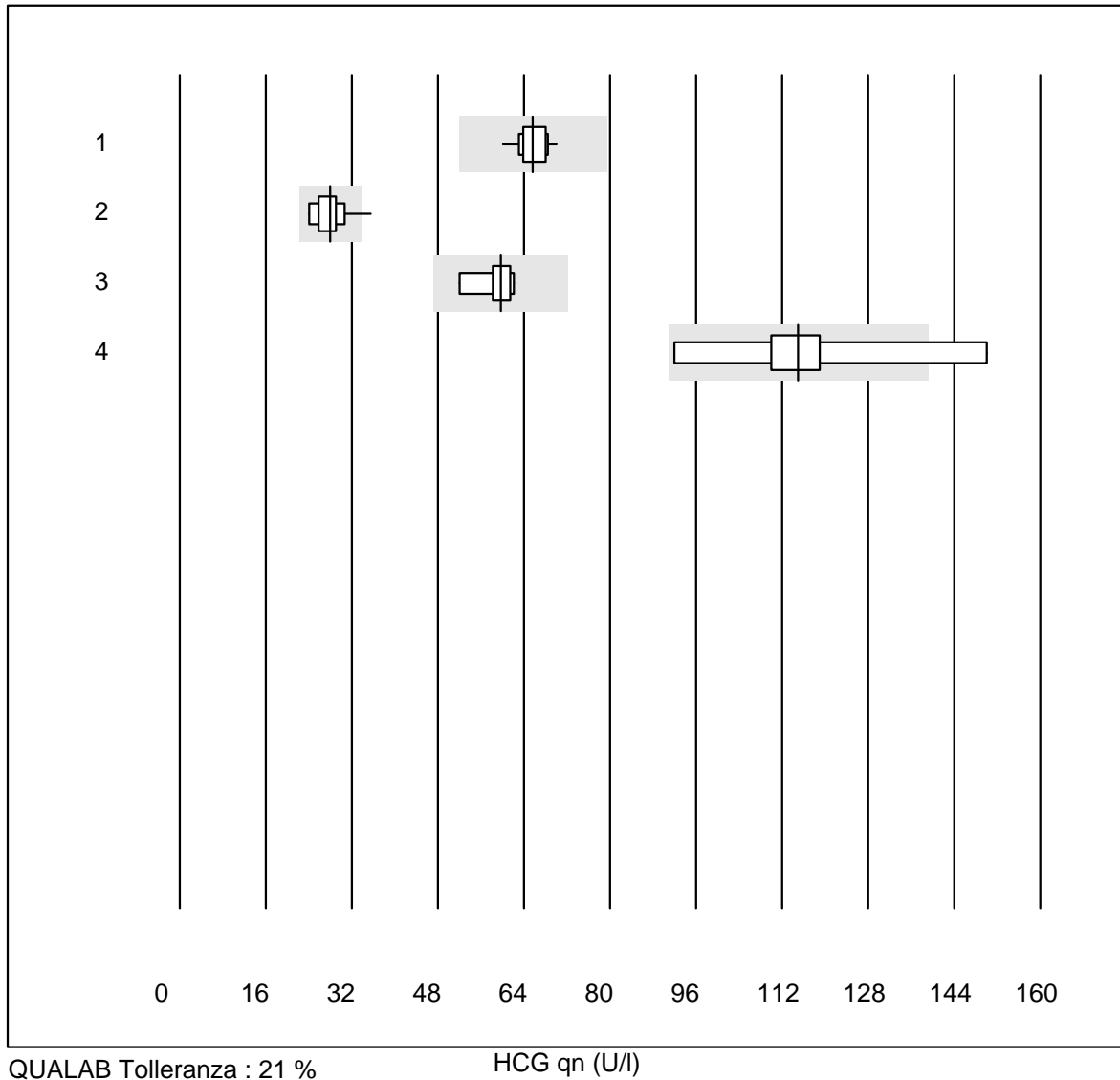
QUALAB Tolleranza : 21 %

AFP (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Roche, Cobas | 7 | 100.0 | 0.0 | 0.0 | 28.2 | 10.7 | d |
| 2 Abbott | 5 | 100.0 | 0.0 | 0.0 | 27.0 | 3.7 | e |

7 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

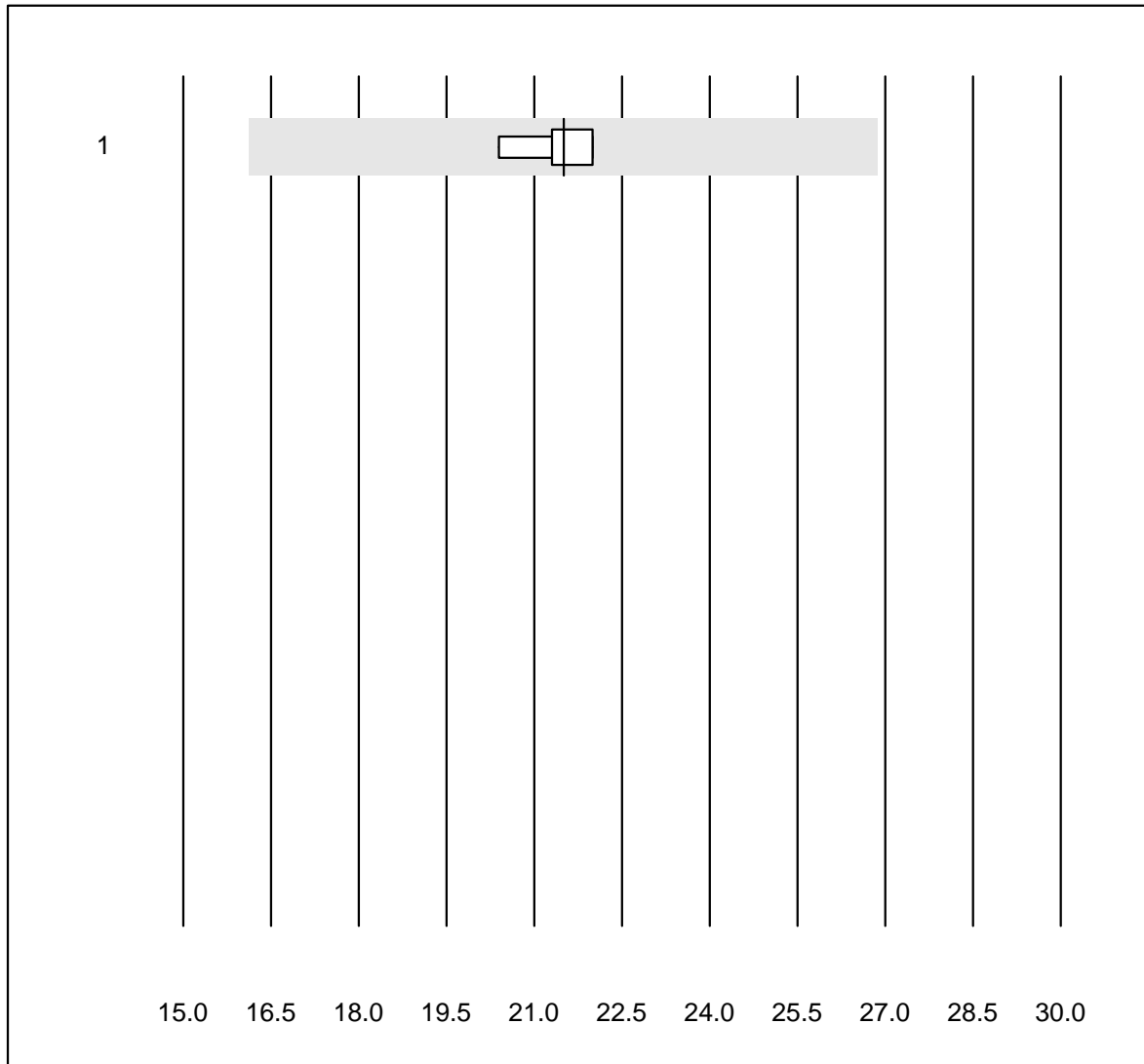
HCG qn



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Roche, Cobas | 15 | 100.0 | 0.0 | 0.0 | 65.7 | 4.2 | e |
| 2 VIDAS | 12 | 91.7 | 8.3 | 0.0 | 28.0 | 11.3 | e* |
| 3 Abbott | 7 | 100.0 | 0.0 | 0.0 | 59.7 | 5.8 | e |
| 4 AFIAS | 9 | 88.9 | 11.1 | 0.0 | 115.0 | 14.4 | e* |

9 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

HCG intatto



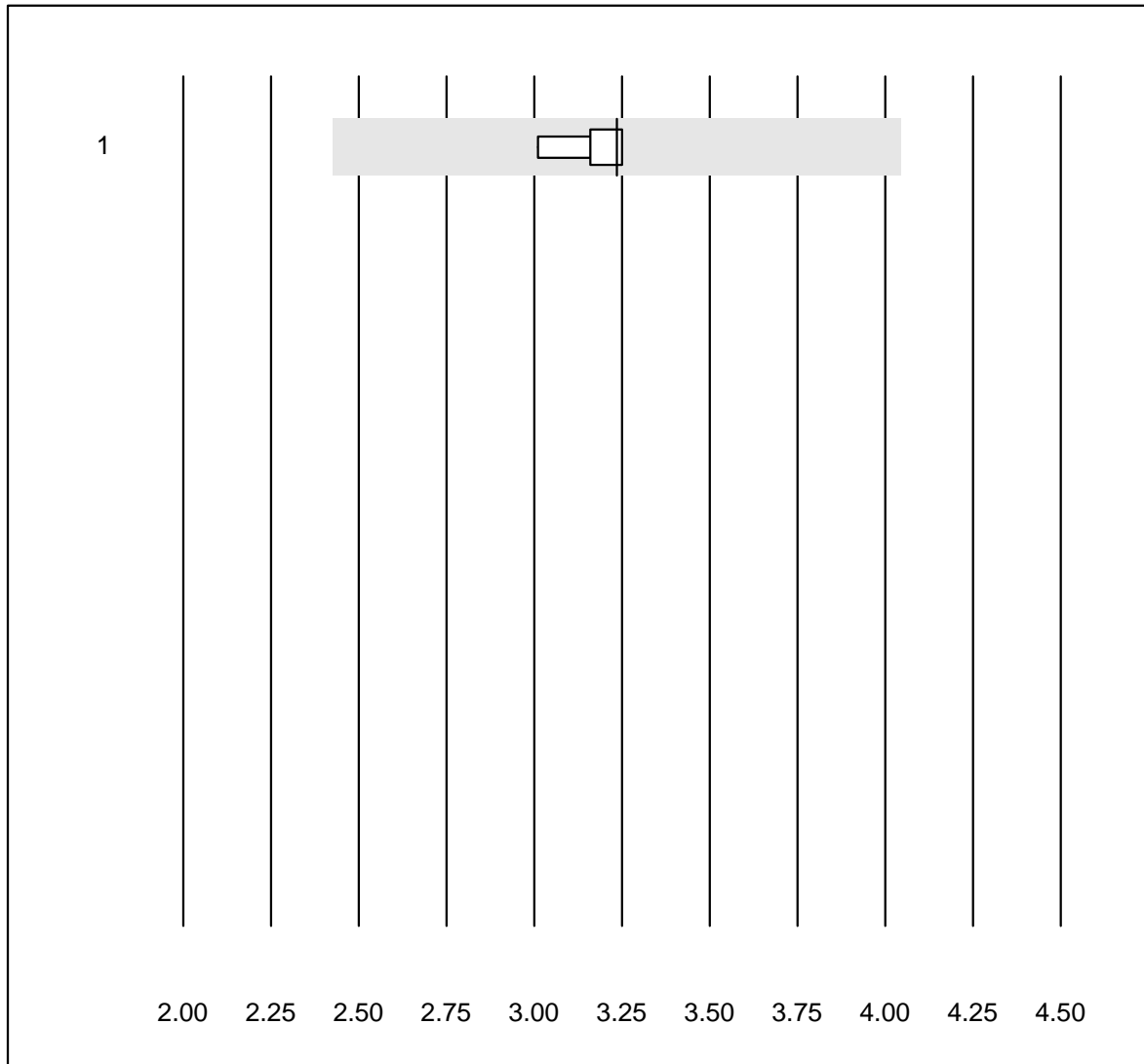
QUALAB Tolleranza : 25 %

HCG intatto (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Cobas | 5 | 100.0 | 0.0 | 0.0 | 21.5 | 3.1 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

S100

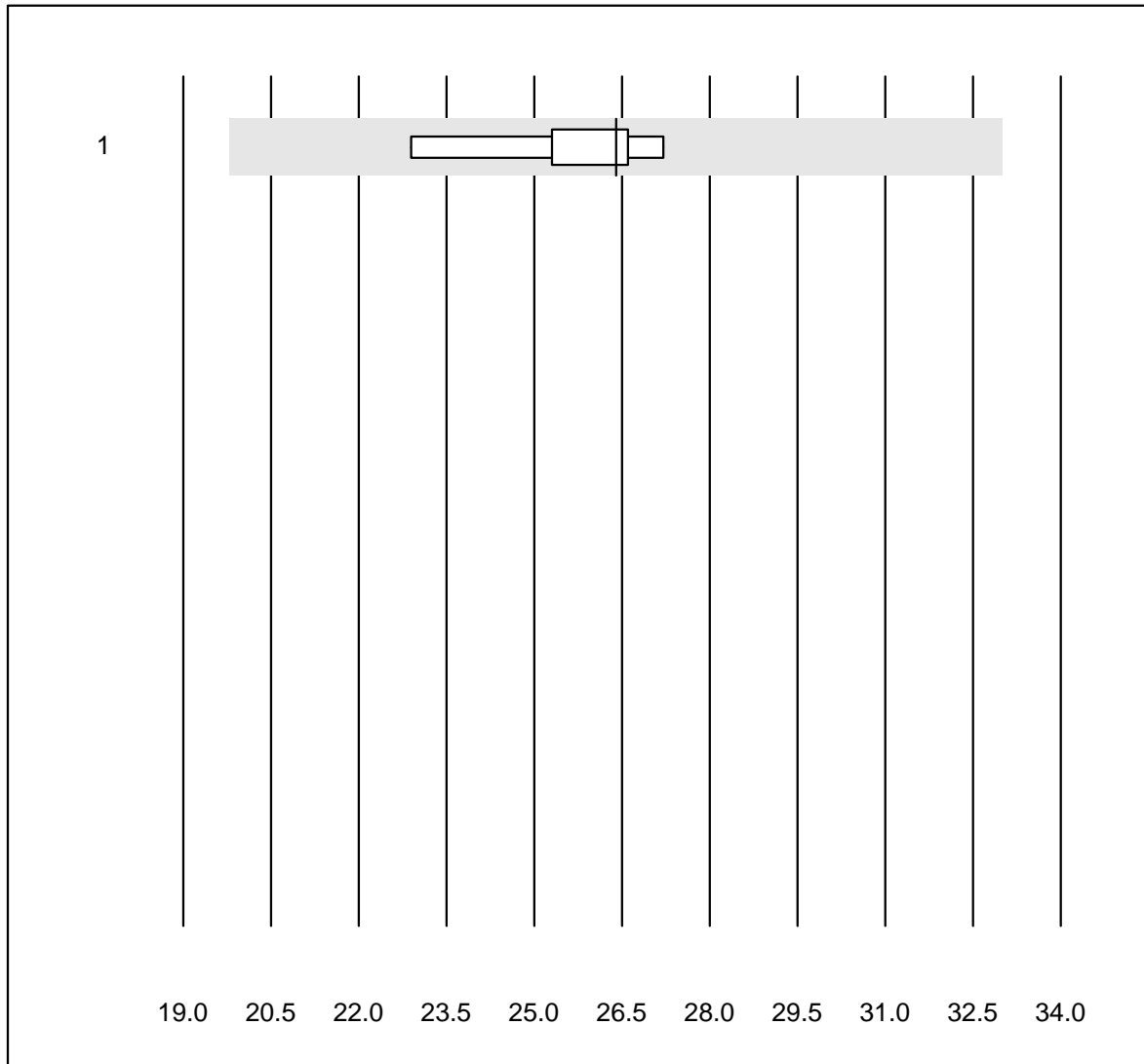


Tolleranza MQ : 25 %

S100 (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 6 | 100.0 | 0.0 | 0.0 | 3.24 | 3.0 | e |

NSE



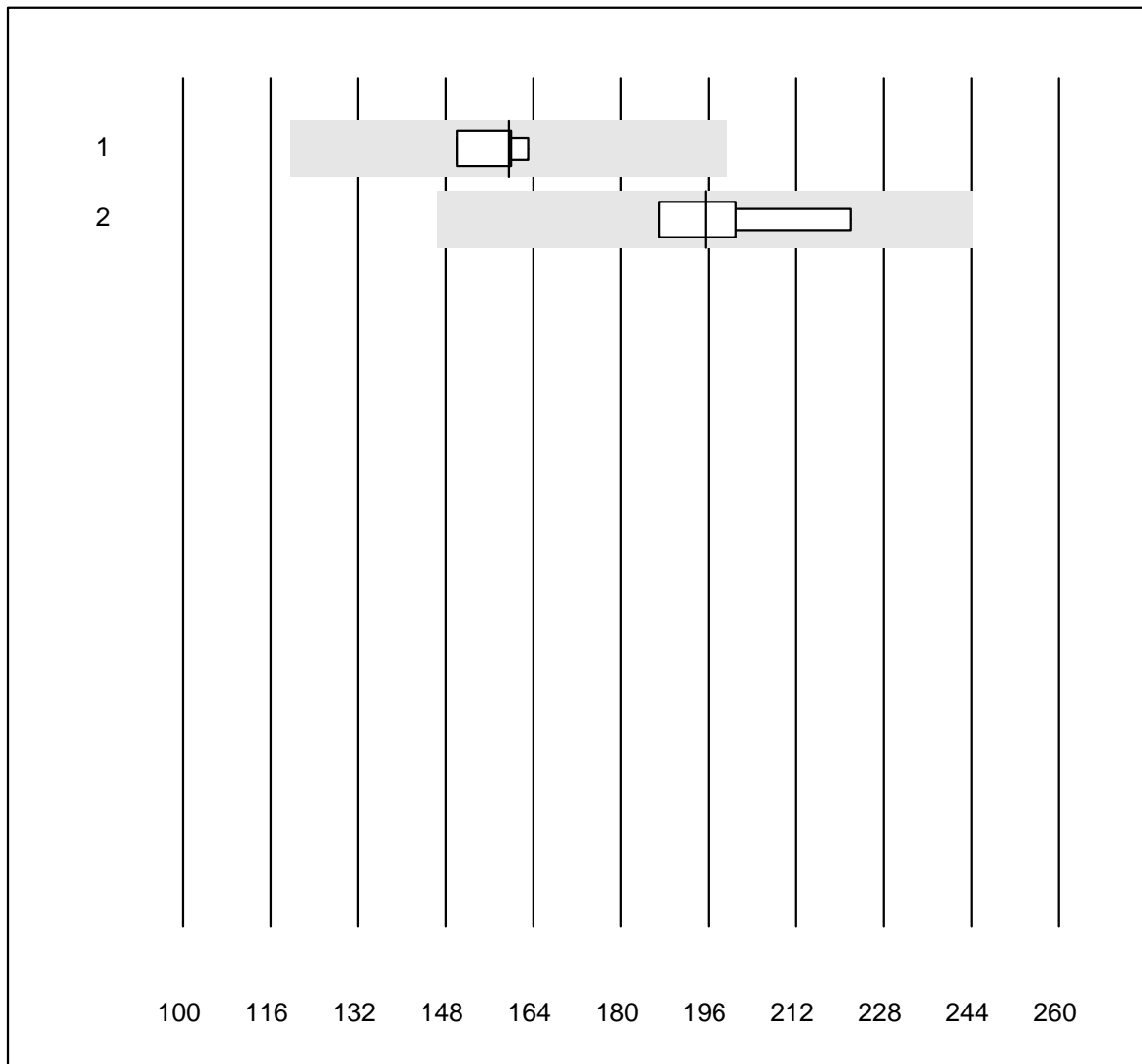
Tolleranza MQ : 25 %

NSE (ng/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 5 | 100.0 | 0.0 | 0.0 | 26.4 | 6.6 | e |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

Tireoglobulina

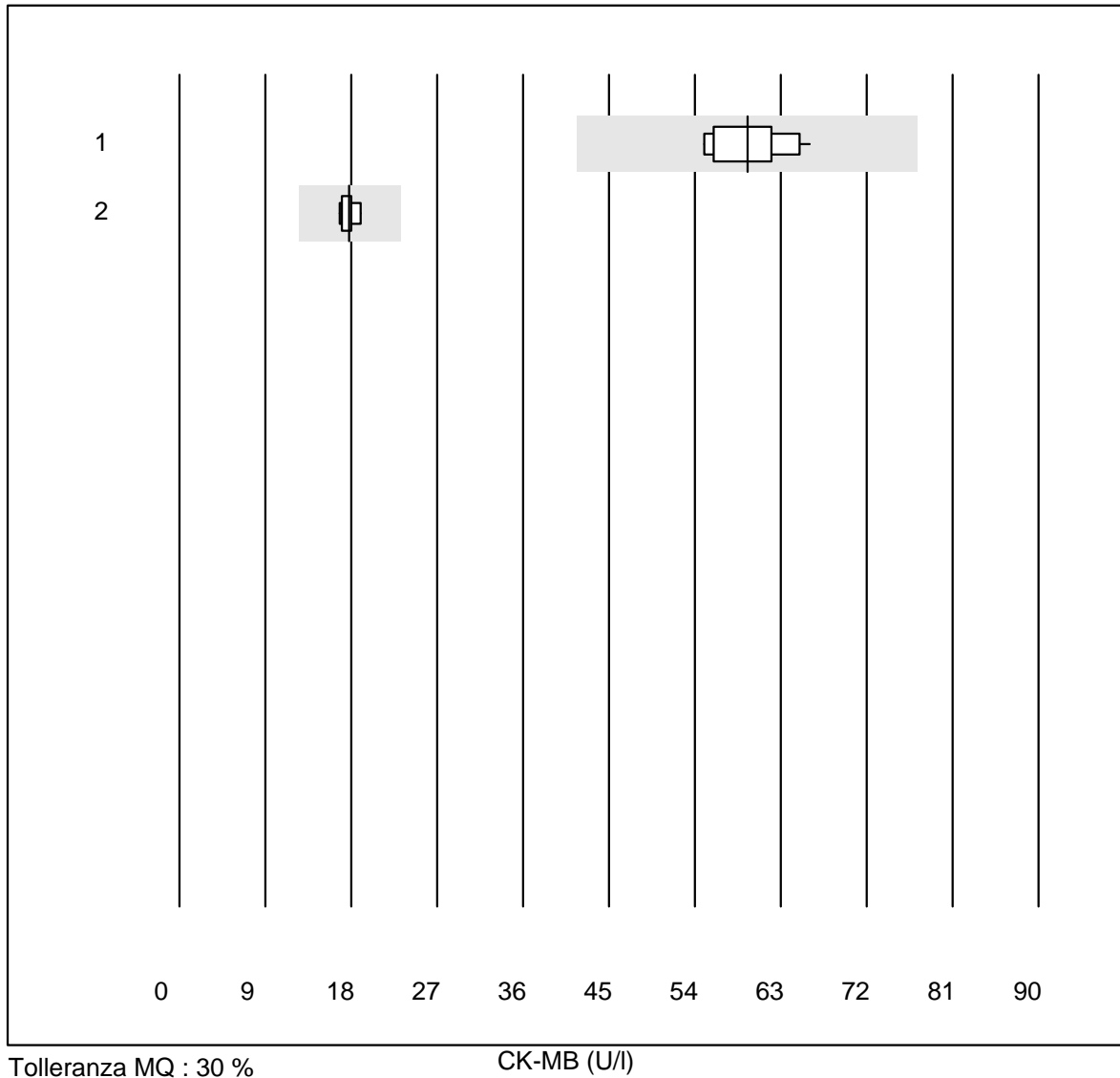


Tolleranza MQ : 25 %

Tireoglobulina (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 4 | 100.0 | 0.0 | 0.0 | 159.5 | 3.5 | e |
| 2 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 195.4 | 7.9 | e* |

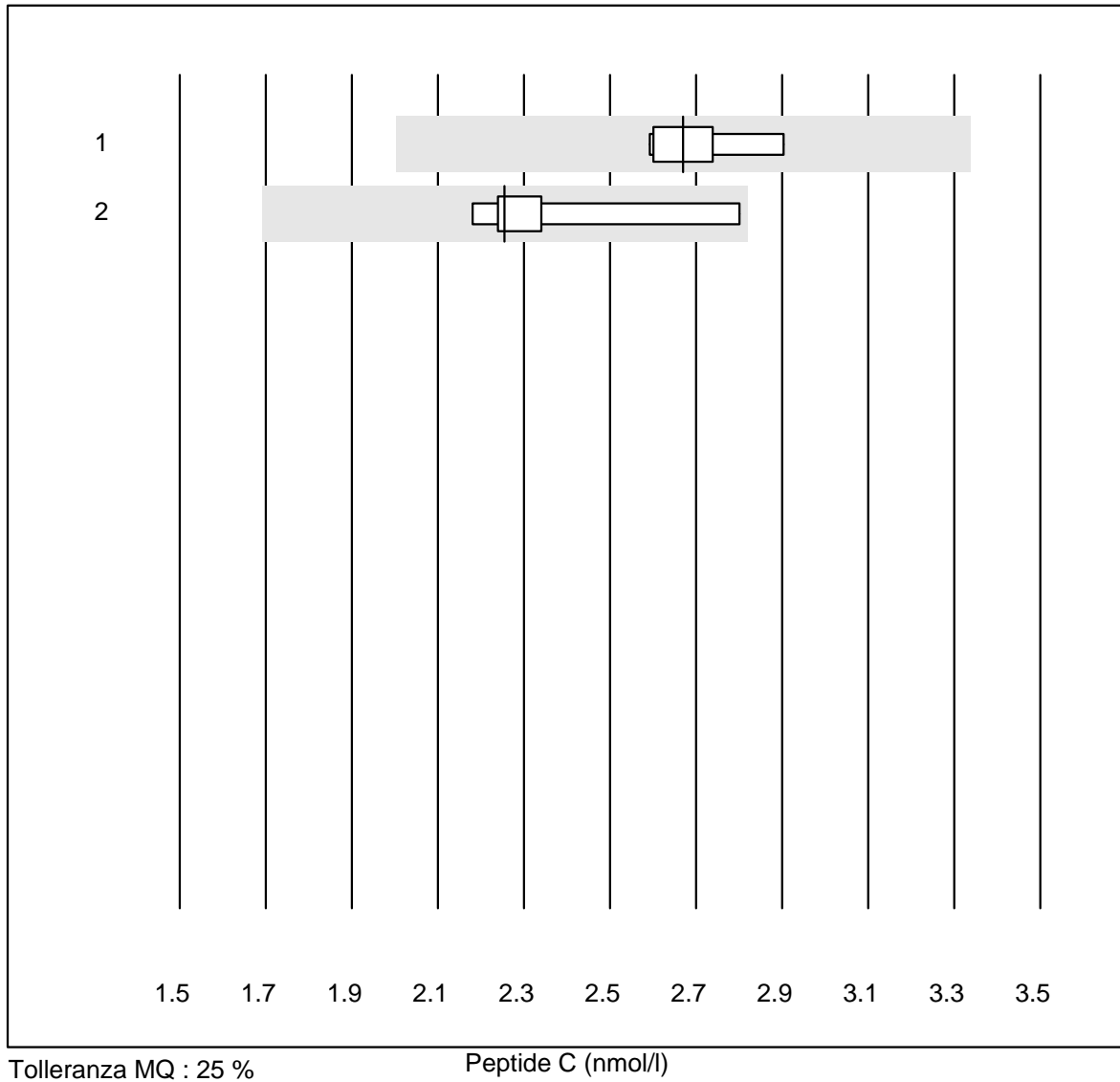
CK-MB



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Fuji Dri-Chem | 20 | 100.0 | 0.0 | 0.0 | 59.5 | 6.3 | e |
| 2 Cobas/Roche | 7 | 100.0 | 0.0 | 0.0 | 17.8 | 4.2 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Peptide C

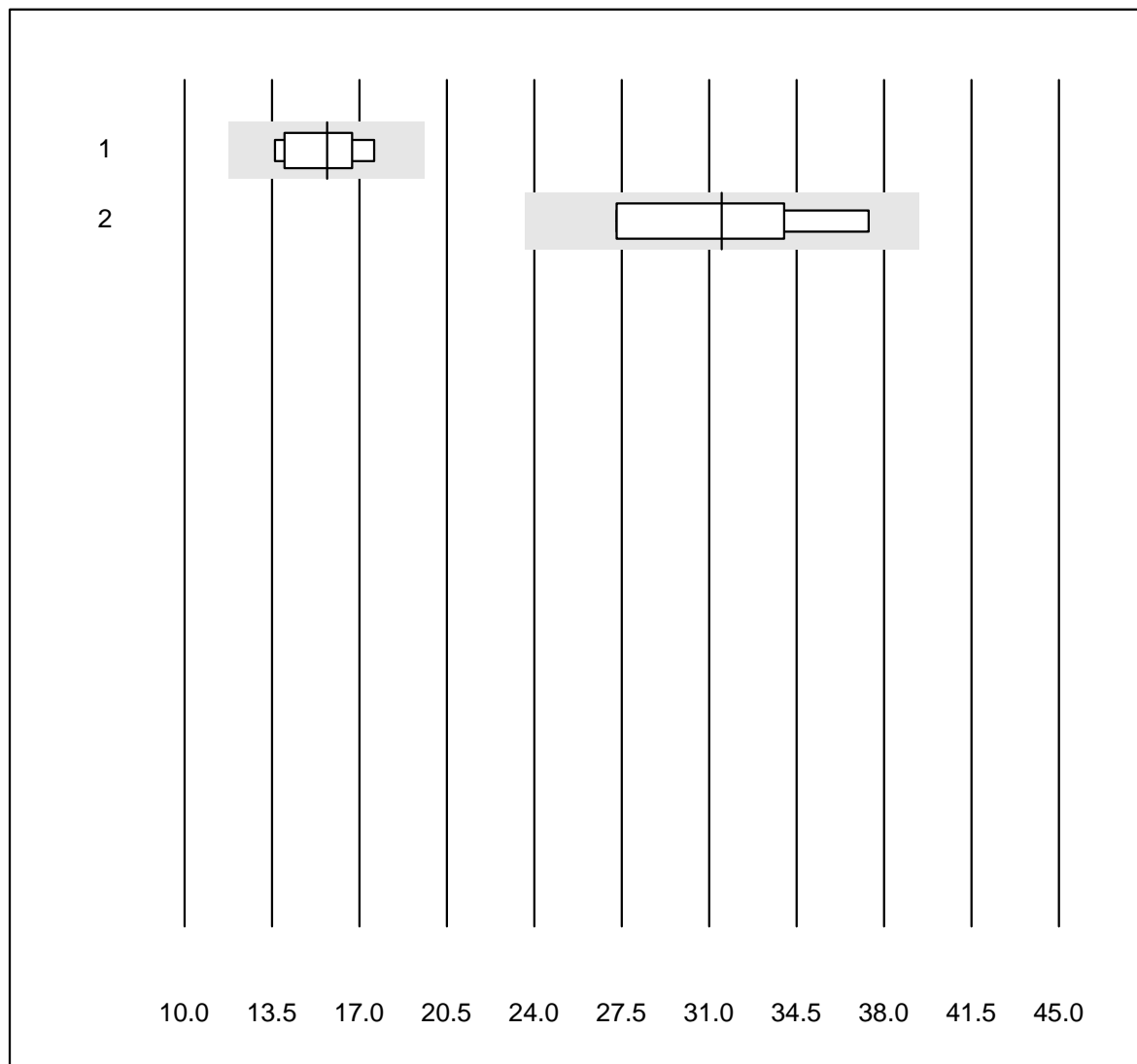


Tolleranza MQ : 25 %

Peptide C (nmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Roche, Cobas | 7 | 100.0 | 0.0 | 0.0 | 2.67 | 4.0 | e |
| 2 altri metodi | 5 | 100.0 | 0.0 | 0.0 | 2.26 | 10.6 | e* |

ACTH

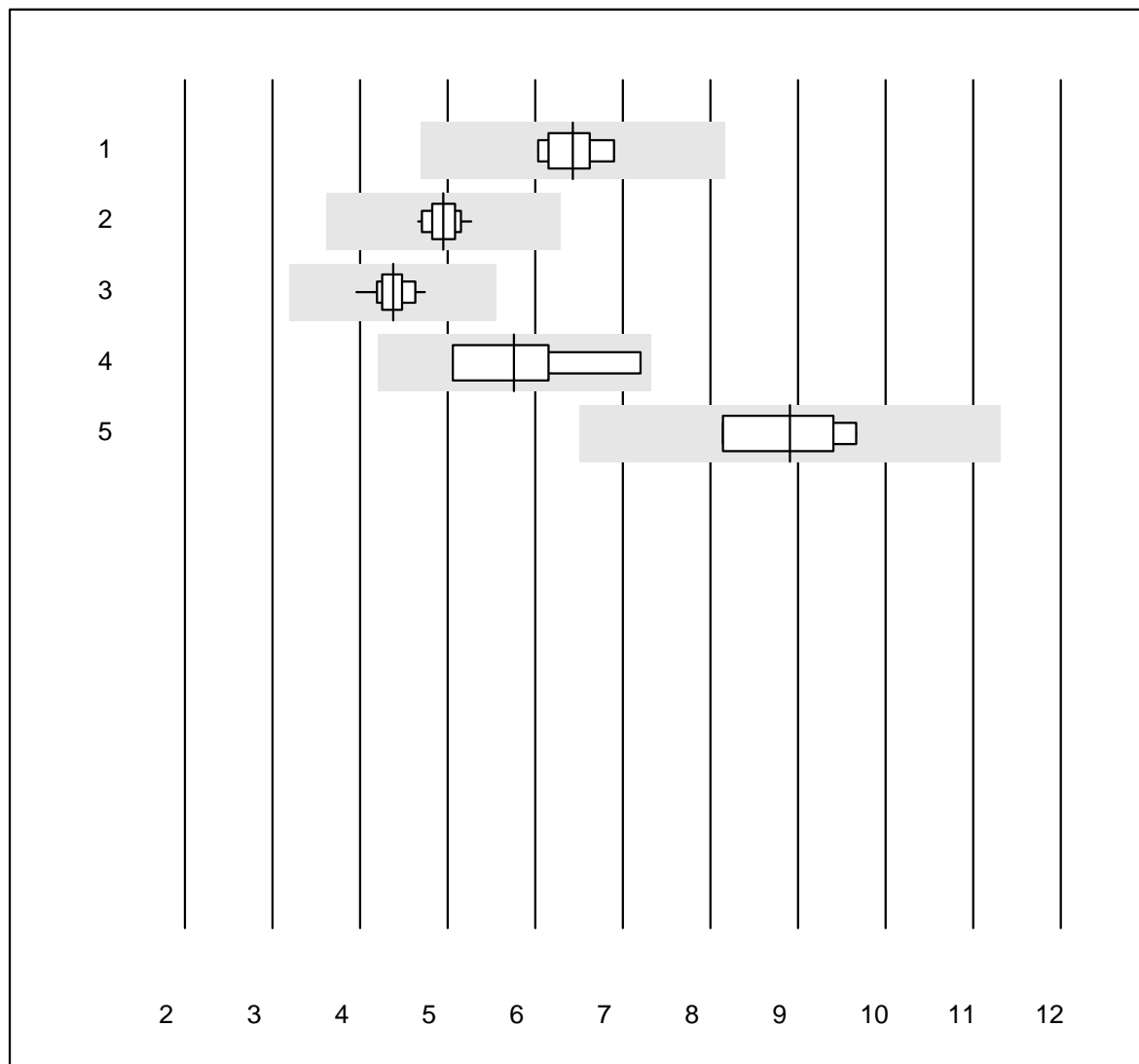


Tolleranza MQ : 25 %

ACTH (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Roche, Cobas | 8 | 100.0 | 0.0 | 0.0 | 15.70 | 9.9 | e* |
| 2 Liaison | 4 | 100.0 | 0.0 | 0.0 | 31.50 | 14.5 | e* |

Procalcitonina



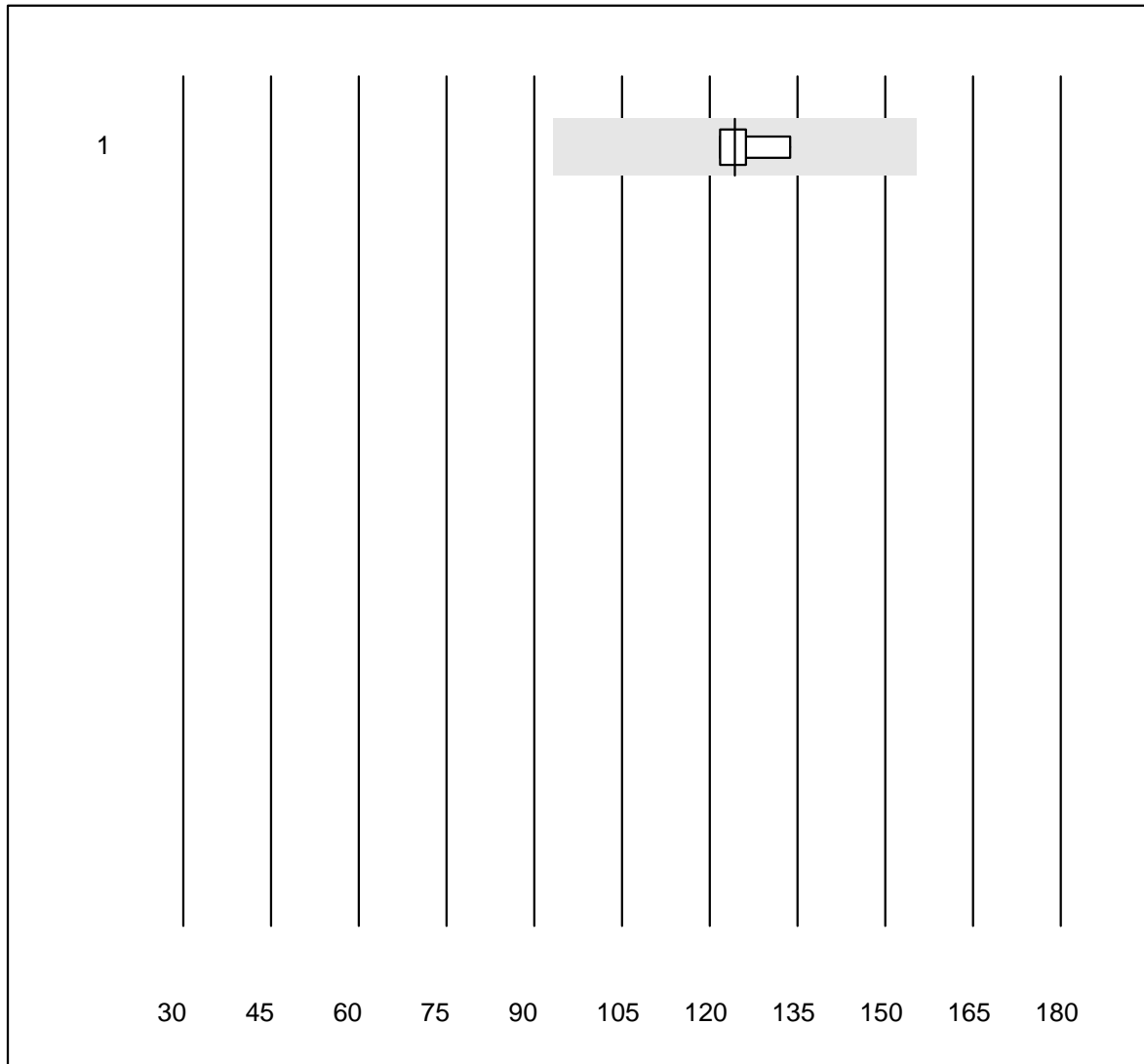
QUALAB Tolleranza : 27 %

Procalcitonina (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Abbott | 6 | 100.0 | 0.0 | 0.0 | 6.43 | 5.2 | e |
| 2 Cobas | 17 | 100.0 | 0.0 | 0.0 | 4.95 | 3.6 | e |
| 3 VIDAS | 15 | 100.0 | 0.0 | 0.0 | 4.38 | 4.4 | e |
| 4 ADVIA Centaur XP/CP | 4 | 100.0 | 0.0 | 0.0 | 5.76 | 16.0 | e* |
| 5 Liaison | 4 | 100.0 | 0.0 | 0.0 | 8.91 | 8.3 | e* |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

EPO



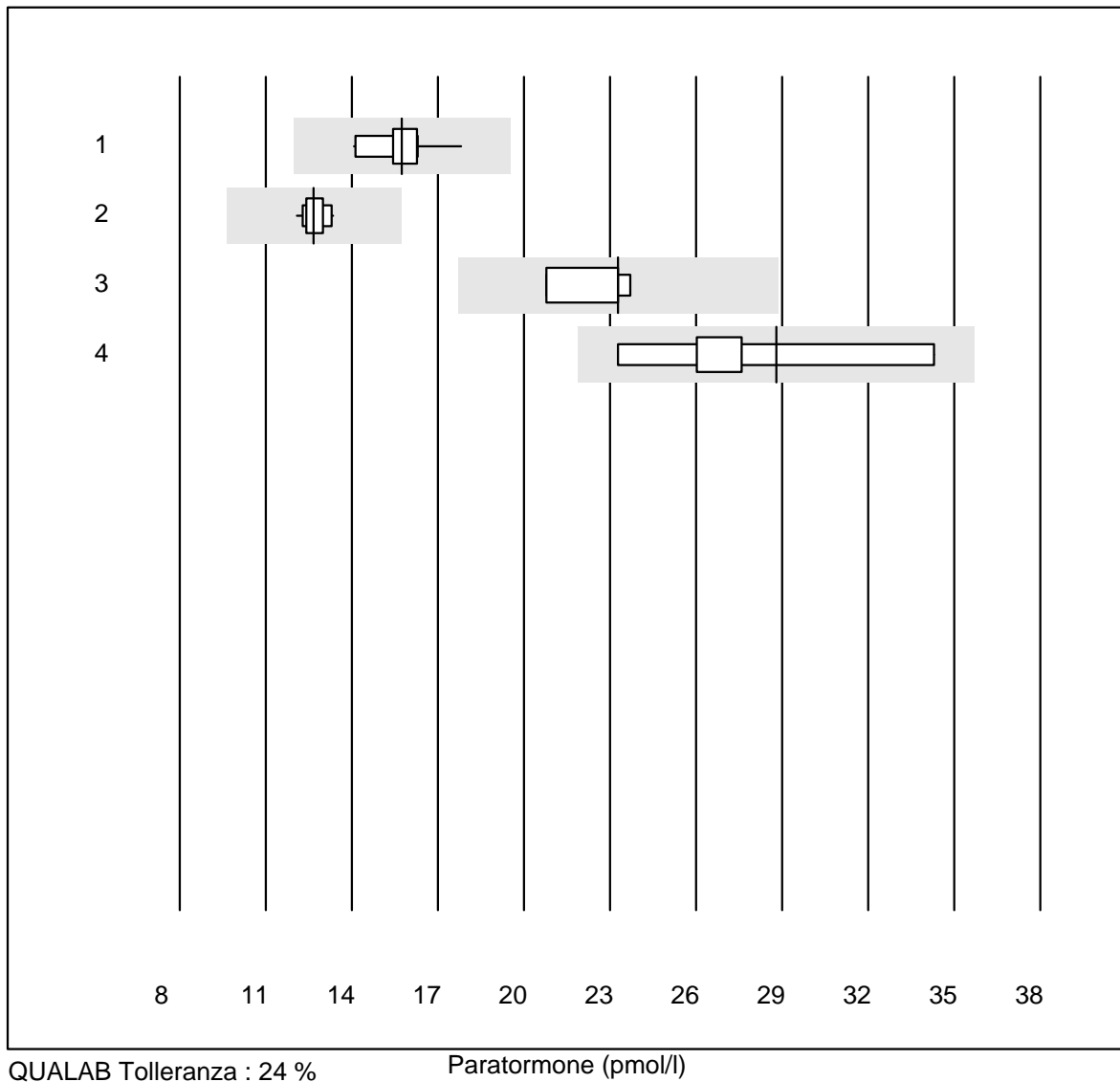
Tolleranza MQ : 25 %

EPO (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 4 | 100.0 | 0.0 | 0.0 | 124.3 | 4.4 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

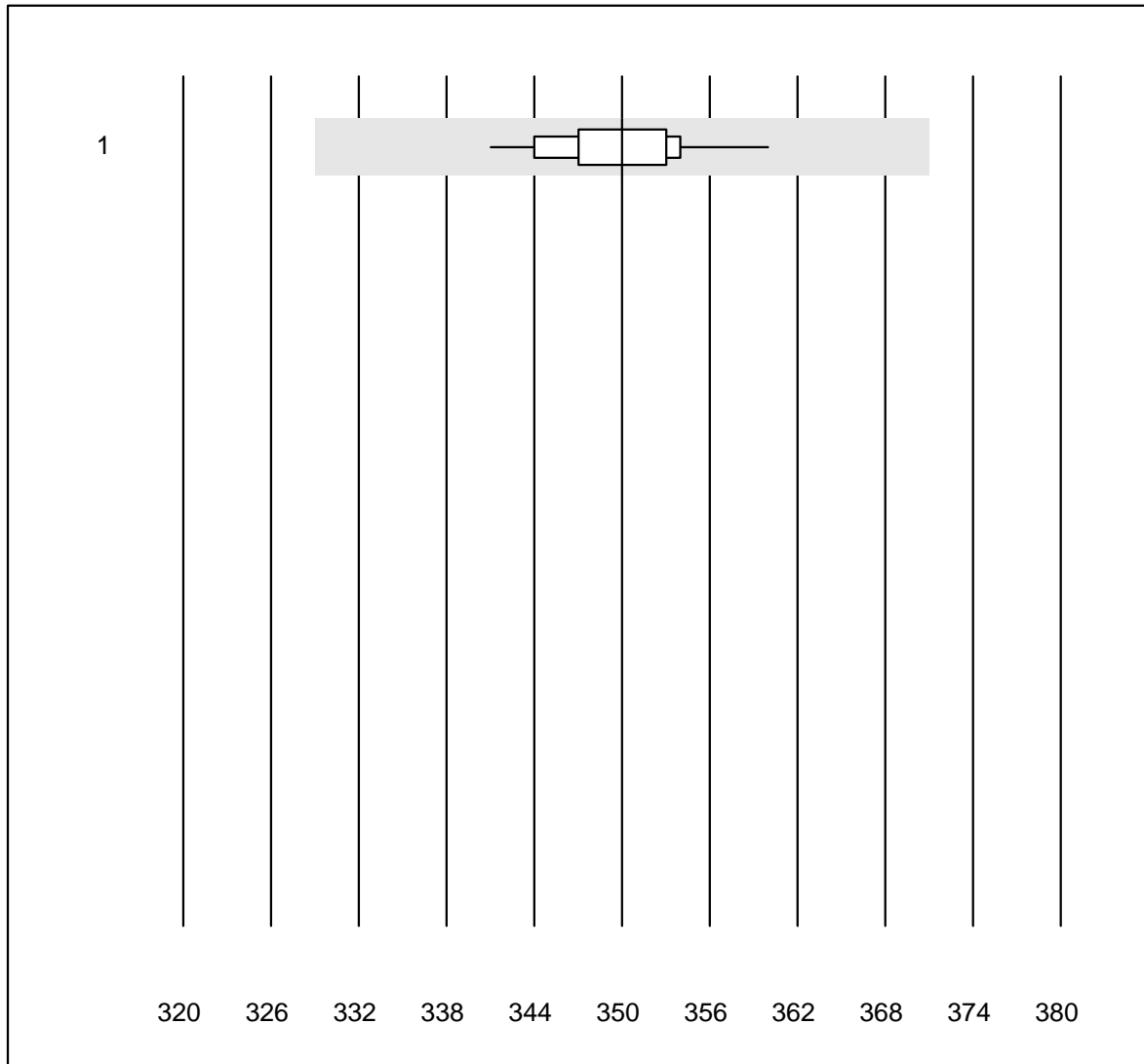
Paratormone



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Cobas PTH STAT | 11 | 100.0 | 0.0 | 0.0 | 15.8 | 6.5 | e |
| 2 Cobas | 11 | 100.0 | 0.0 | 0.0 | 12.7 | 3.2 | e |
| 3 IDS | 5 | 80.0 | 0.0 | 20.0 | 23.3 | 6.8 | e* |
| 4 Abbott | 7 | 100.0 | 0.0 | 0.0 | 28.8 | 12.2 | a |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Osmolalità

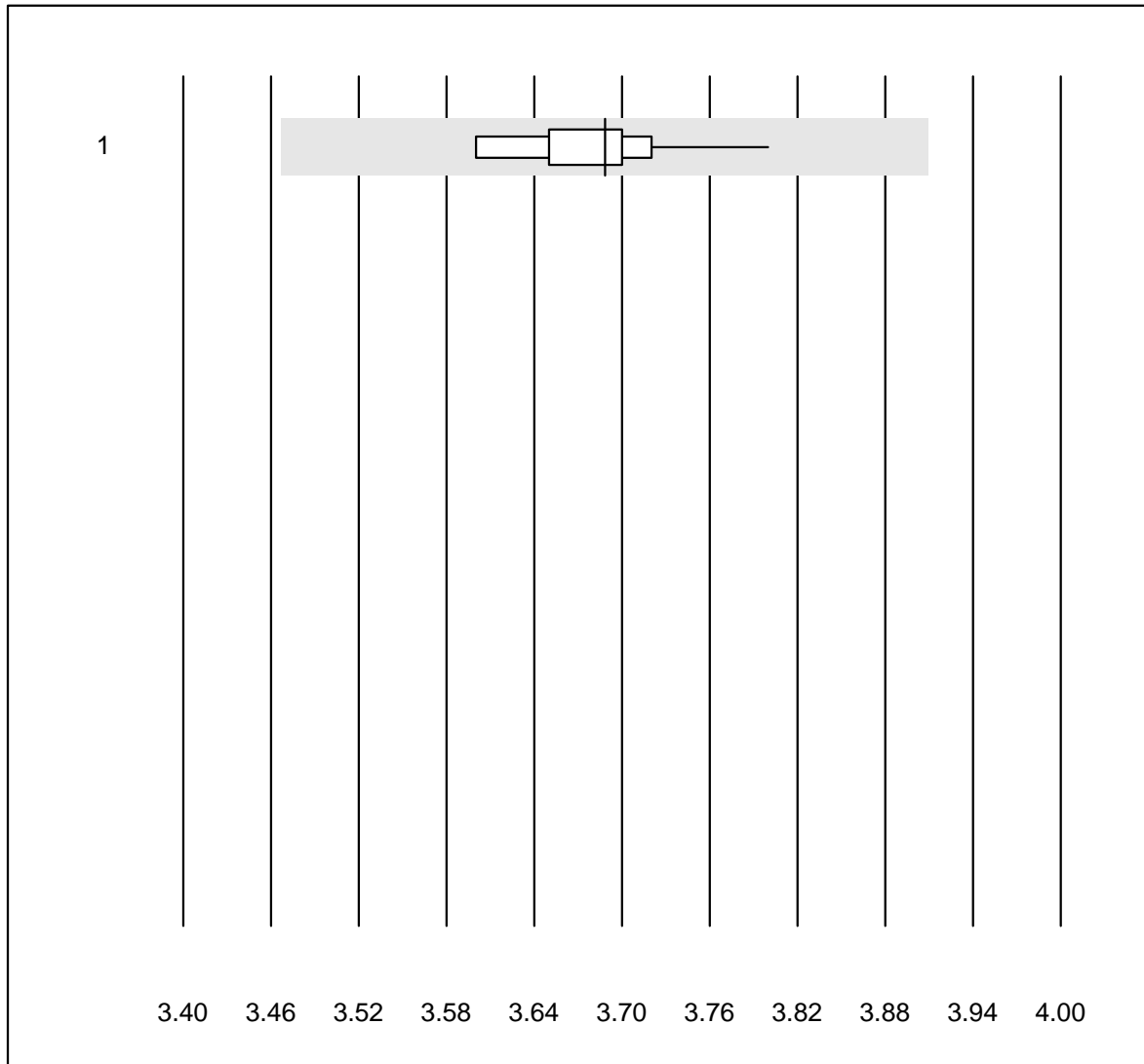


QUALAB Tolleranza : 6 %

Osmolalità (mosm/kg)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Crioscopia | 22 | 100.0 | 0.0 | 0.0 | 350 | 1.3 | e |

Potassio-K22

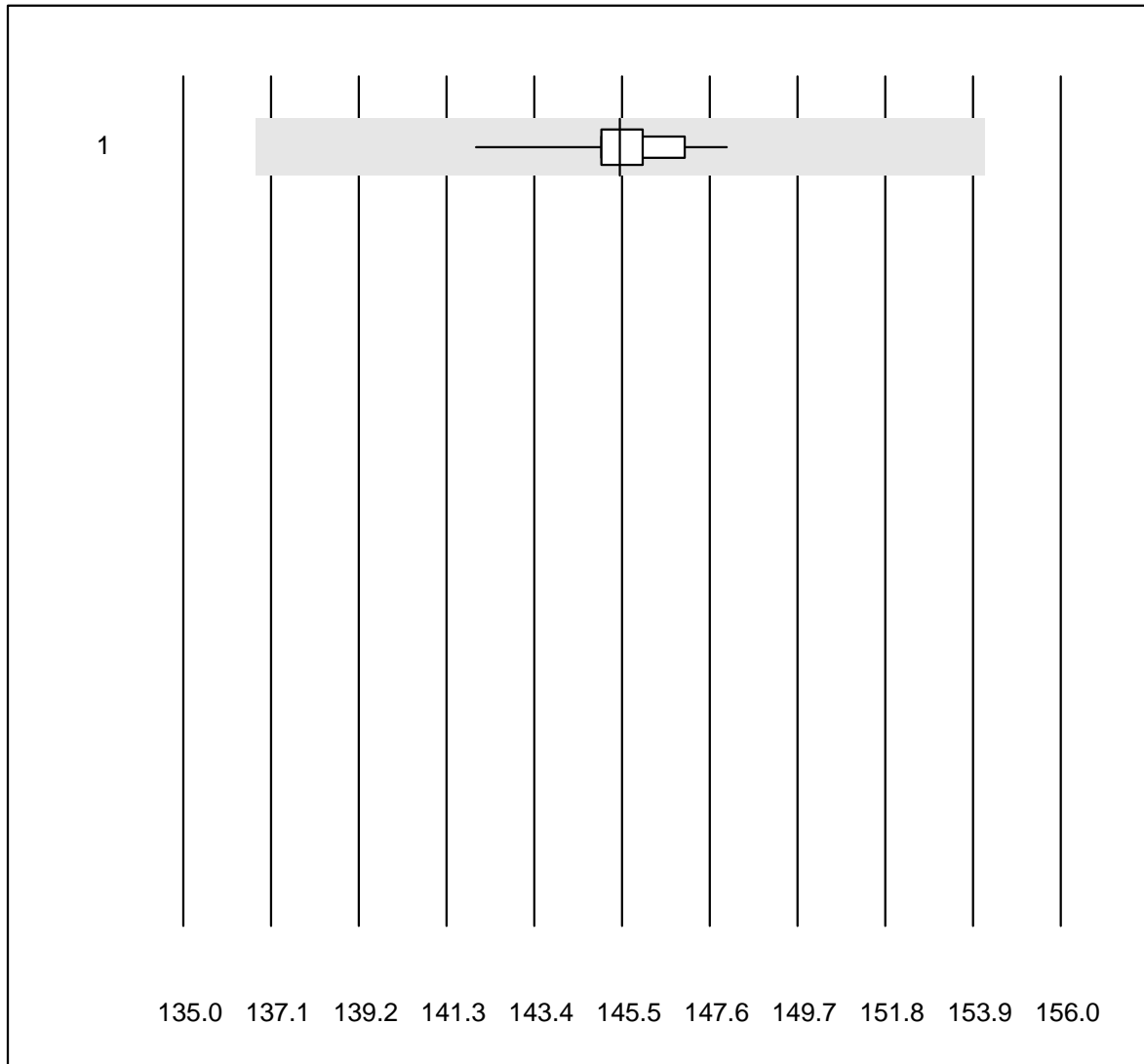


QUALAB Tolleranza : 6 %

Potassio-K22 (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ISE | 11 | 100.0 | 0.0 | 0.0 | 3.7 | 1.5 | e |

Sodio-K22

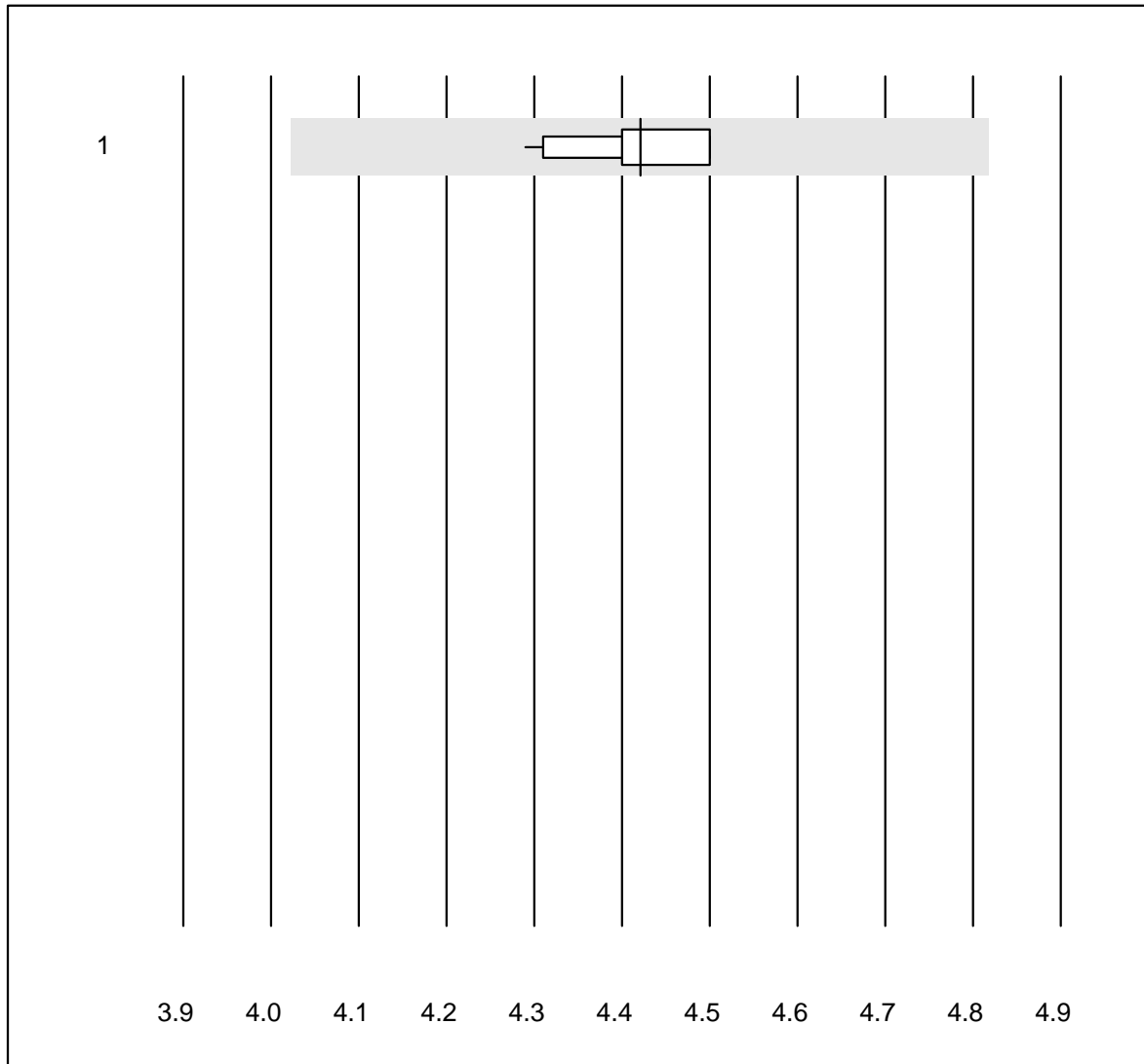


QUALAB Tolleranza : 6 %

Sodio-K22 (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 ISE | 11 | 100.0 | 0.0 | 0.0 | 145 | 1.0 | e |

Glucosio-K22

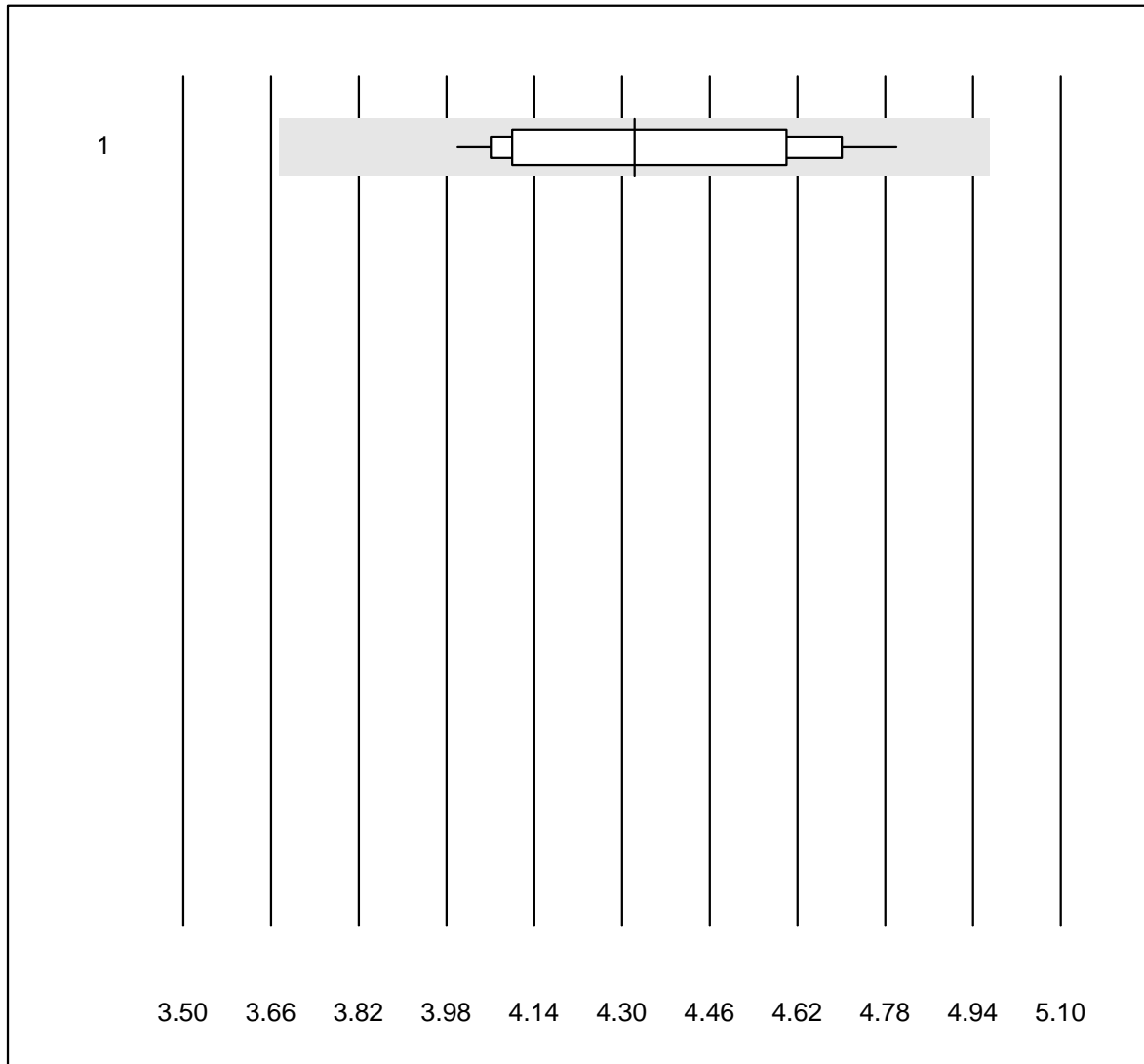


QUALAB Tolleranza : 9 %

Glucosio-K22 (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Chimica umida | 11 | 100.0 | 0.0 | 0.0 | 4.4 | 1.7 | e |

Urea-K22

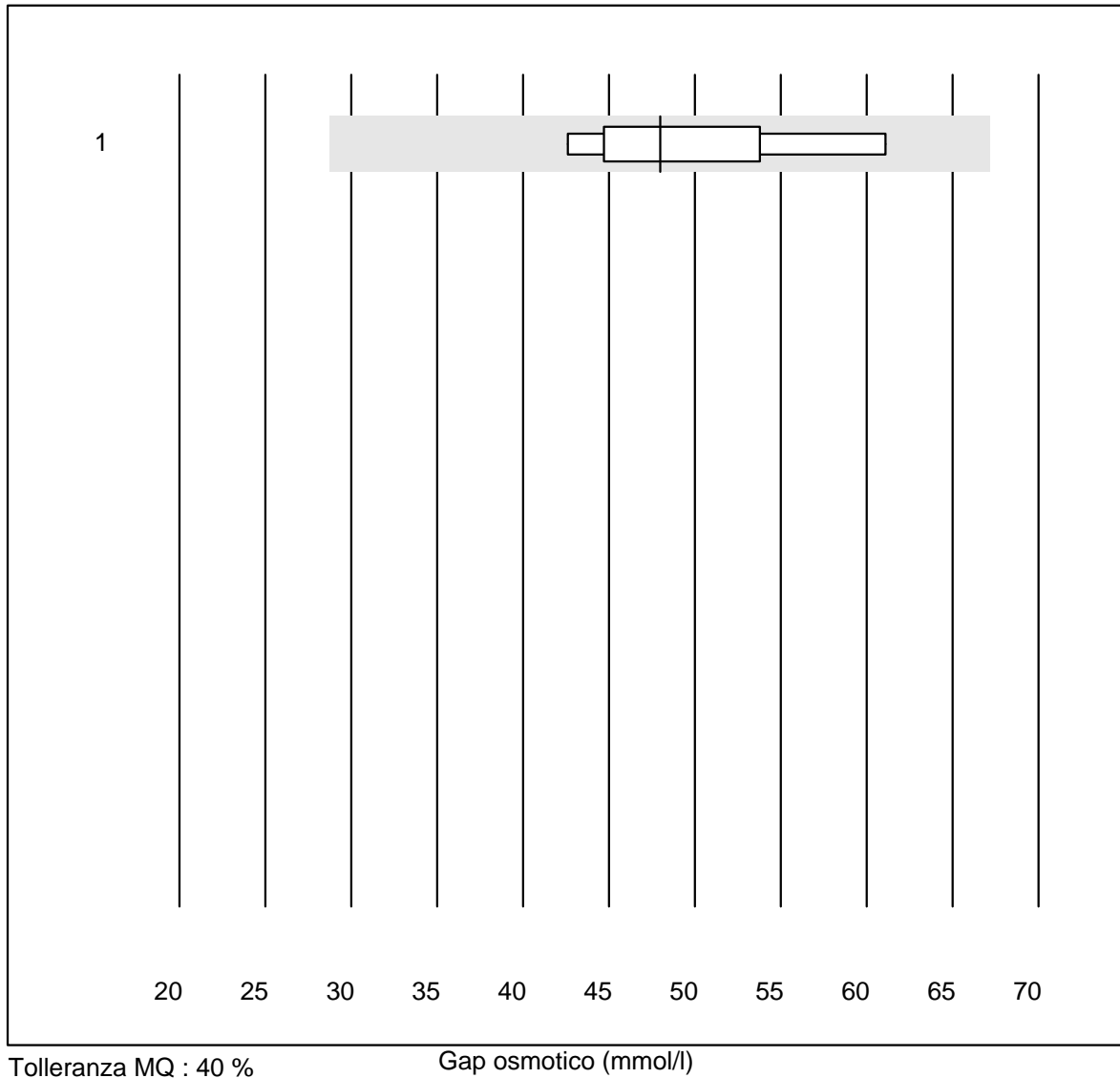


QUALAB Tolleranza : 15 %

Urea-K22 (mmol/l)

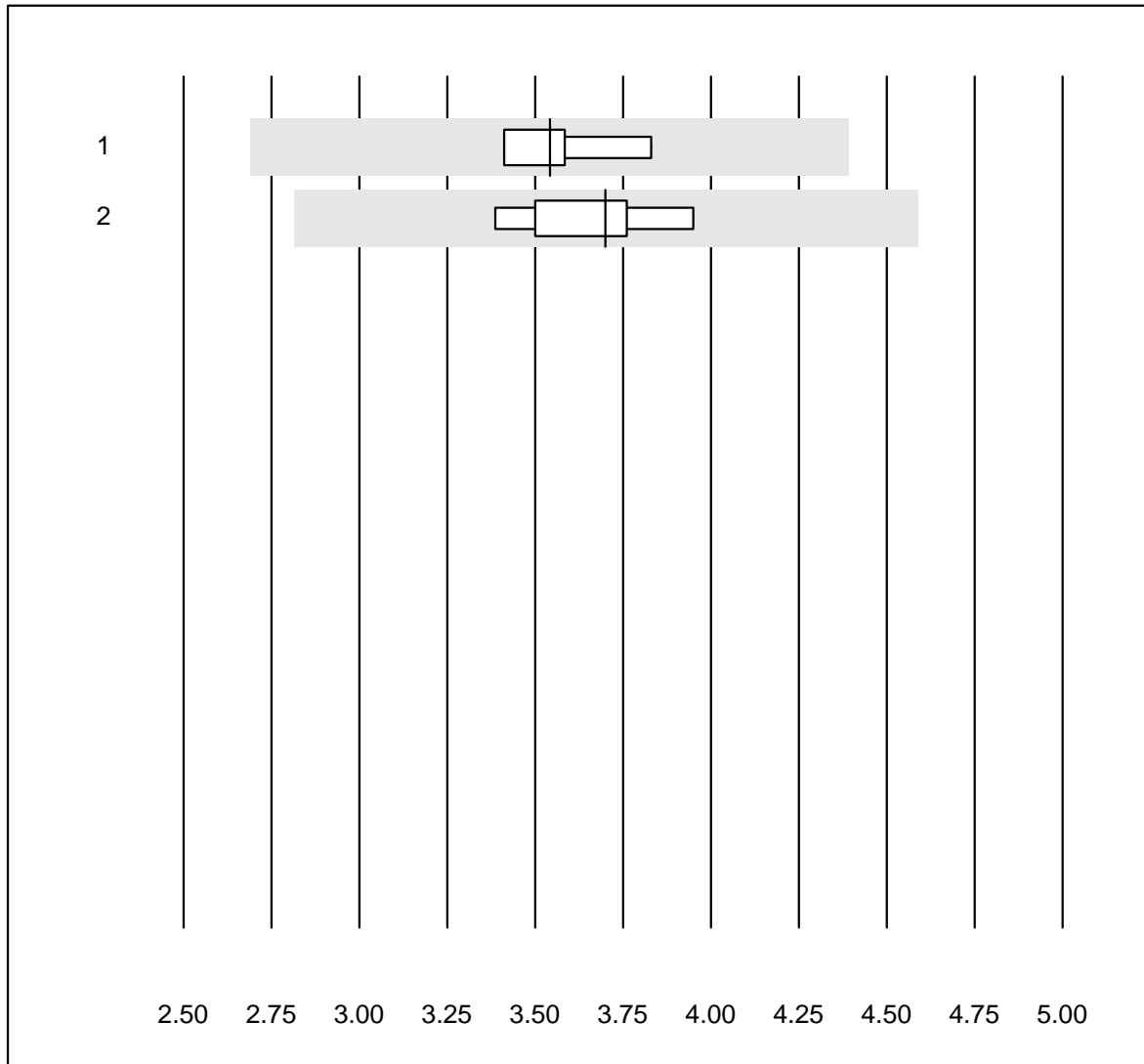
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Chimica umida | 11 | 100.0 | 0.0 | 0.0 | 4.3 | 6.1 | e* |

Gap osmotico



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---|-------|-------|-----------|-----------|--------|------|------|
| 1 Formel 1 (2Na+K+Glu+ | 9 | 100.0 | 0.0 | 0.0 | 48.0 | 12.9 | e |
| 2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per grupe) | | | | | | | |

Digoxina

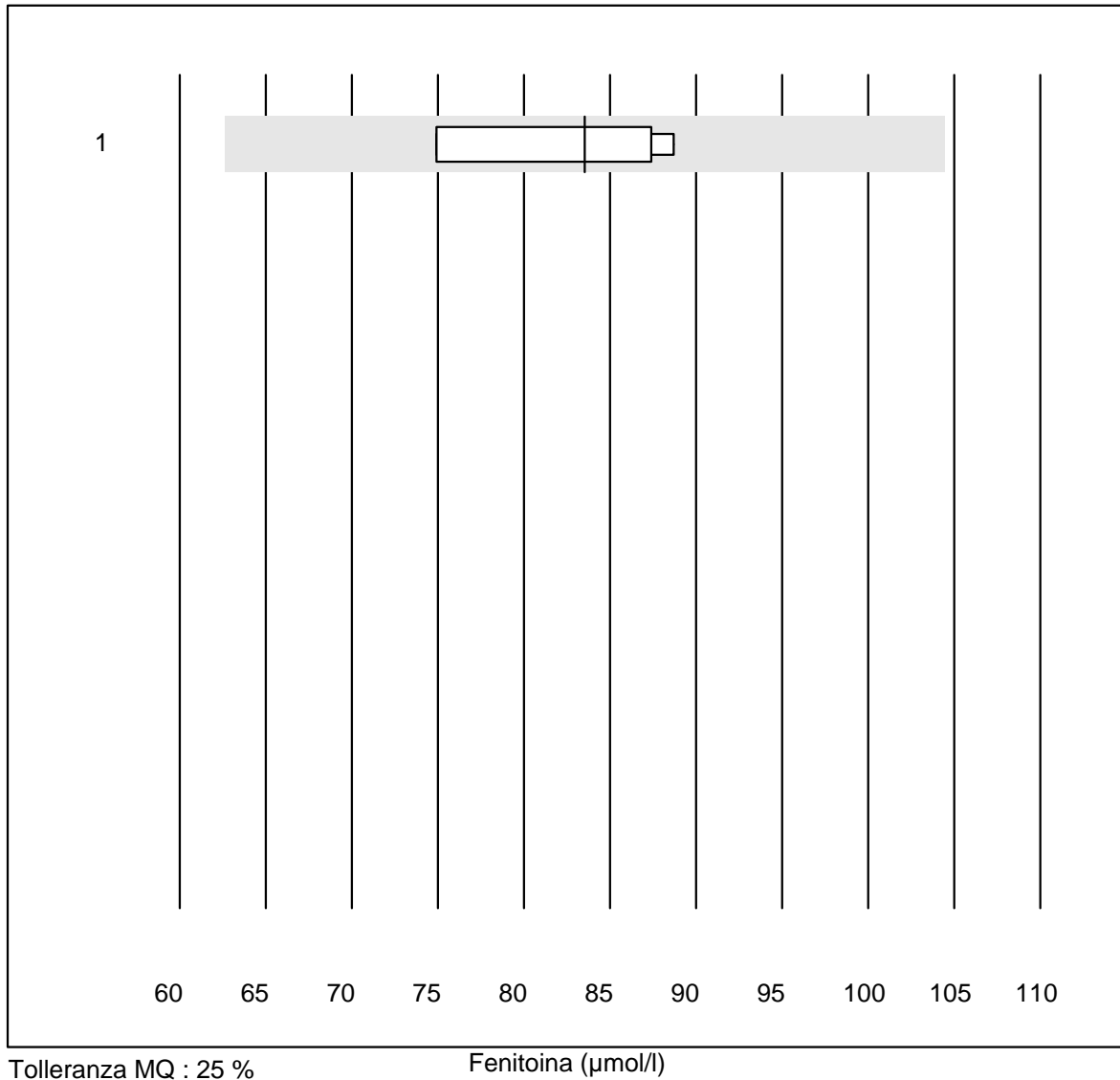


QUALAB Tolleranza : 24 %

Digoxina (nmol/l)

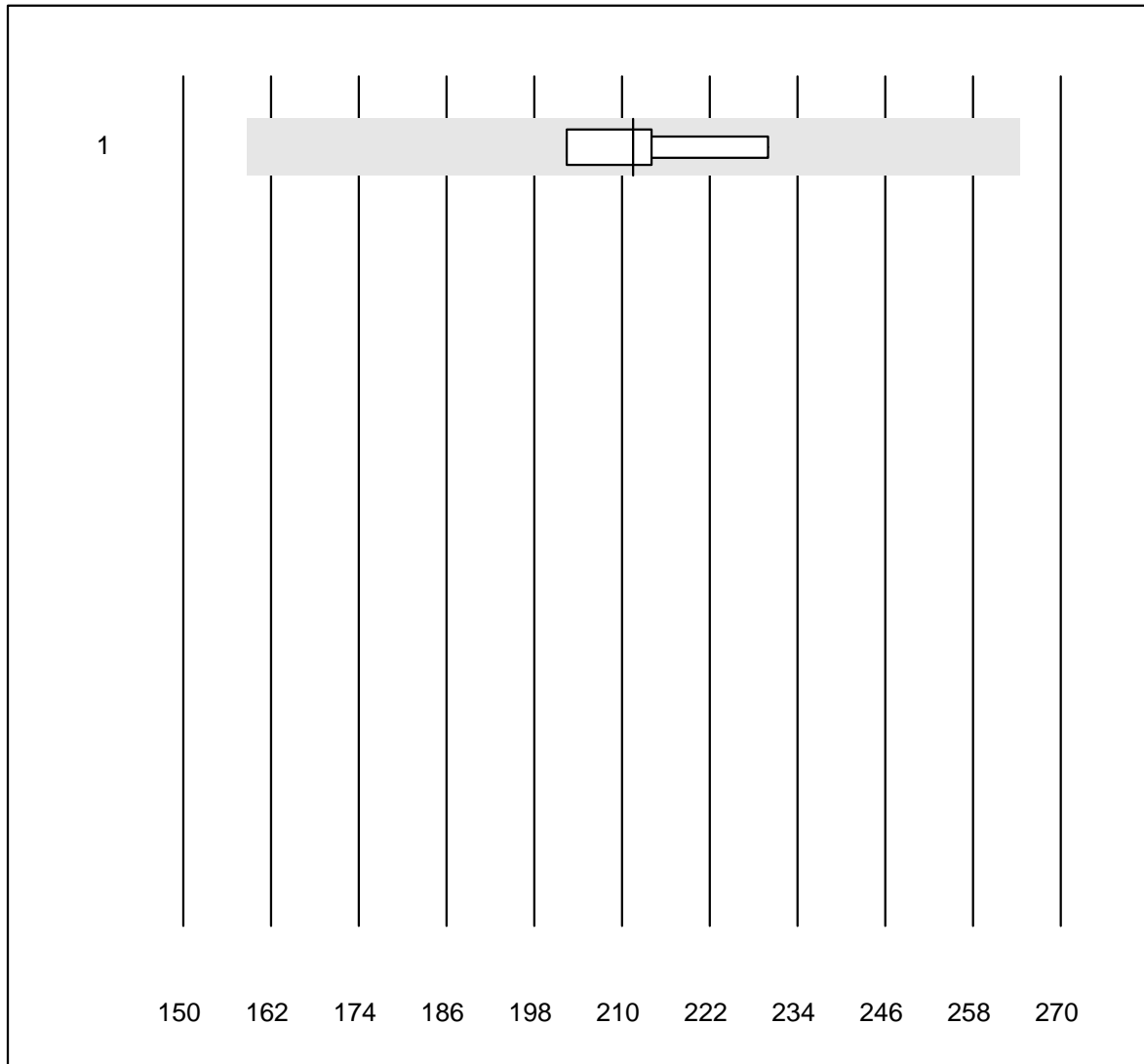
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Alinity | 4 | 100.0 | 0.0 | 0.0 | 3.54 | 5.0 | e |
| 2 altri metodi | 9 | 100.0 | 0.0 | 0.0 | 3.70 | 5.7 | e |

Fenitoina



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 4 | 100.0 | 0.0 | 0.0 | 84 | 7.9 | e* |

Fenobarbitale

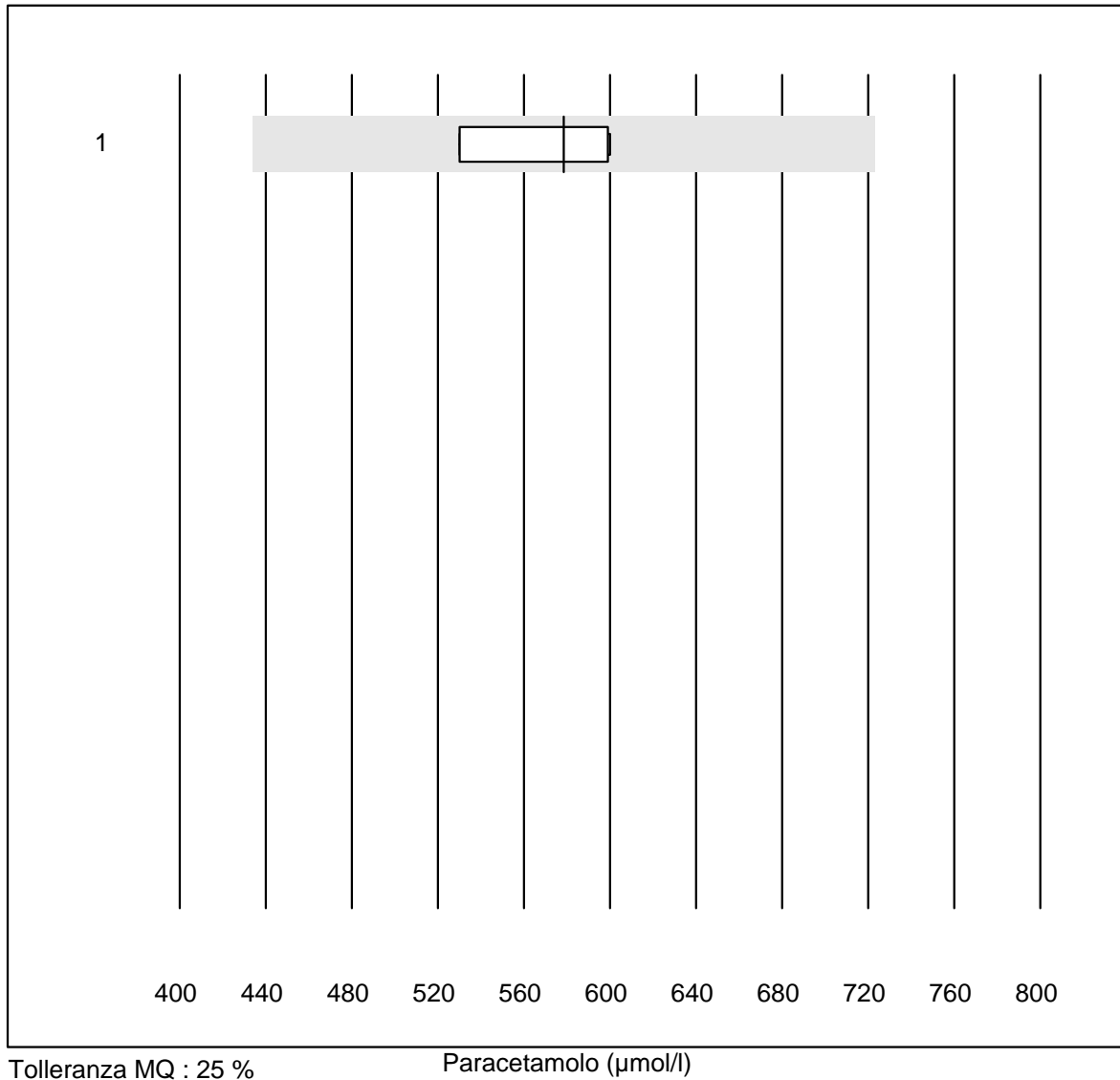


Tolleranza MQ : 25 %

Fenobarbitale (µmol/l)

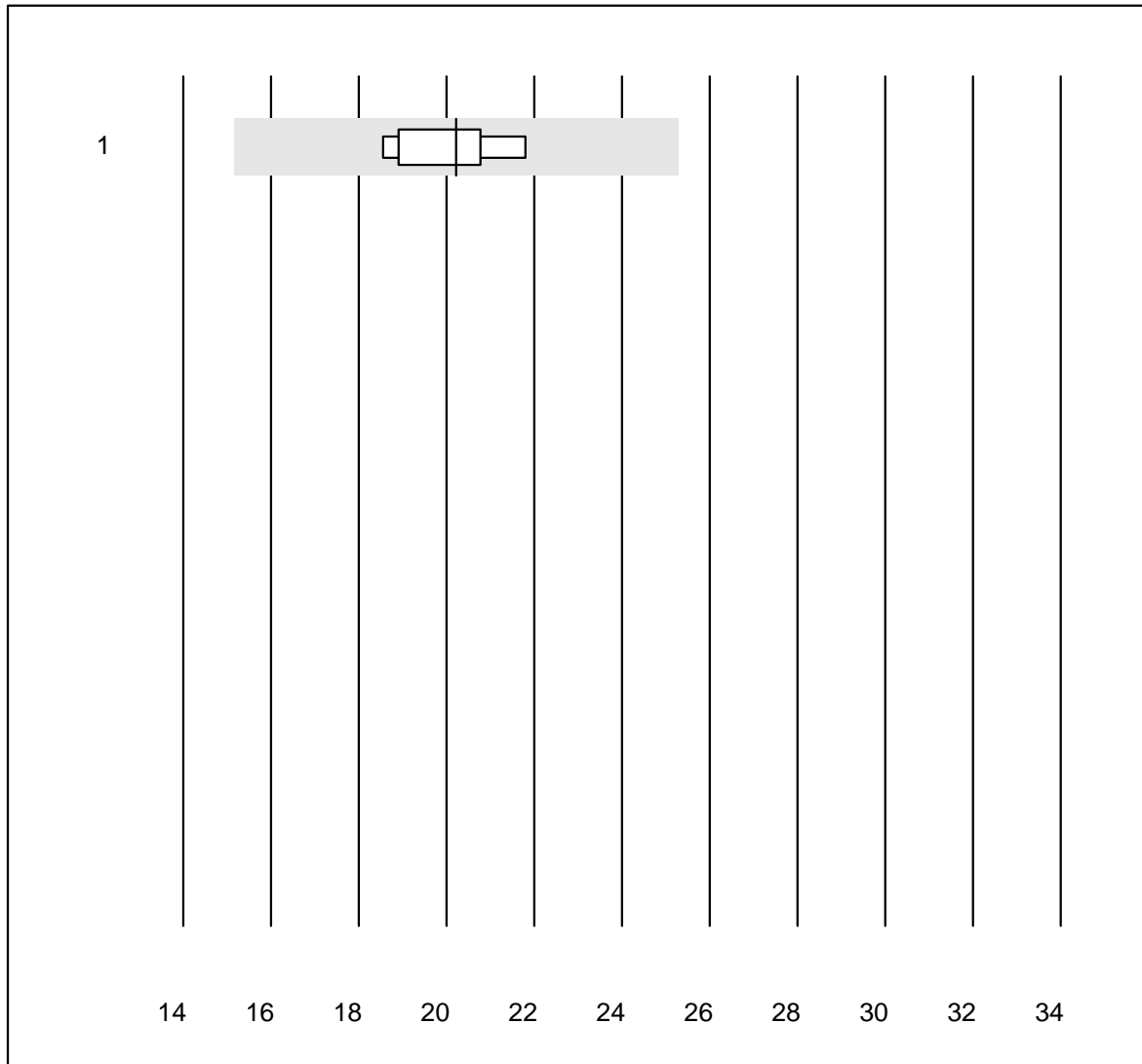
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 4 | 100.0 | 0.0 | 0.0 | 212 | 5.5 | e |

Paracetamolo



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 4 | 100.0 | 0.0 | 0.0 | 578.5 | 5.9 | e |
| 2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo) | | | | | | | |

Vancomicina



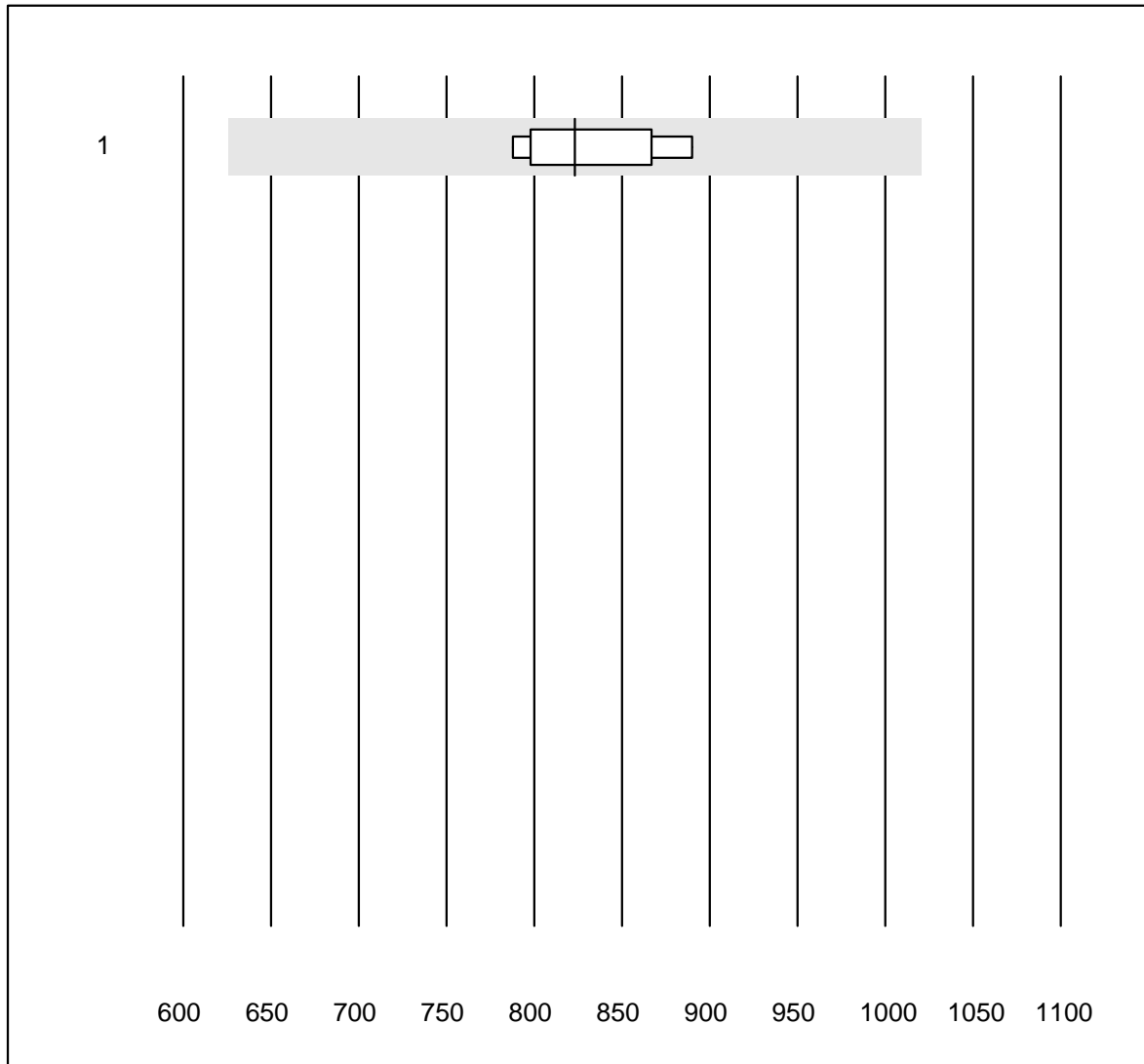
Tolleranza MQ : 25 %

Vancomicina (µmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 5 | 100.0 | 0.0 | 0.0 | 20.2 | 6.7 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Valproato

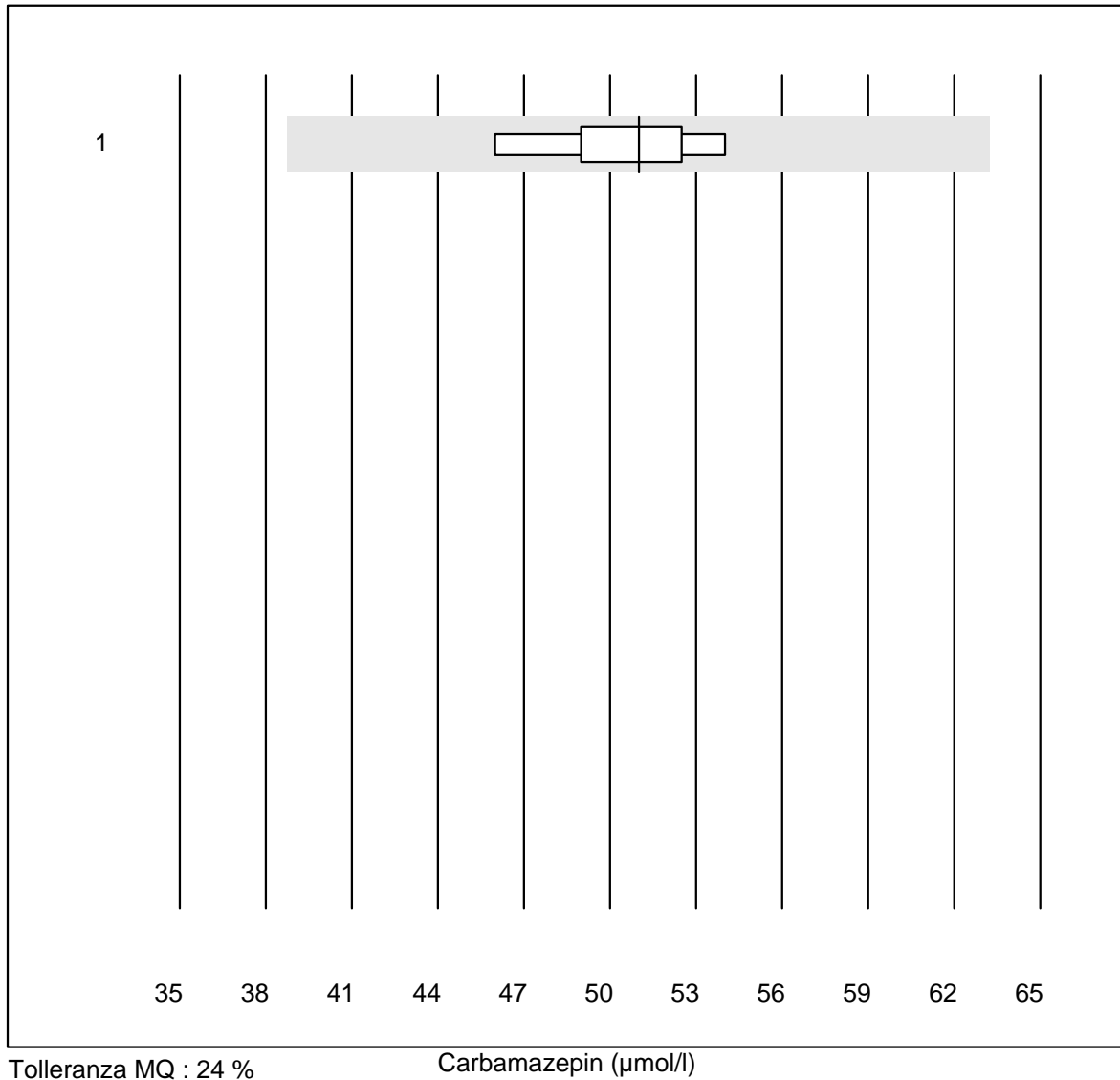


Tolleranza MQ : 24 %

Valproato (µmol/l)

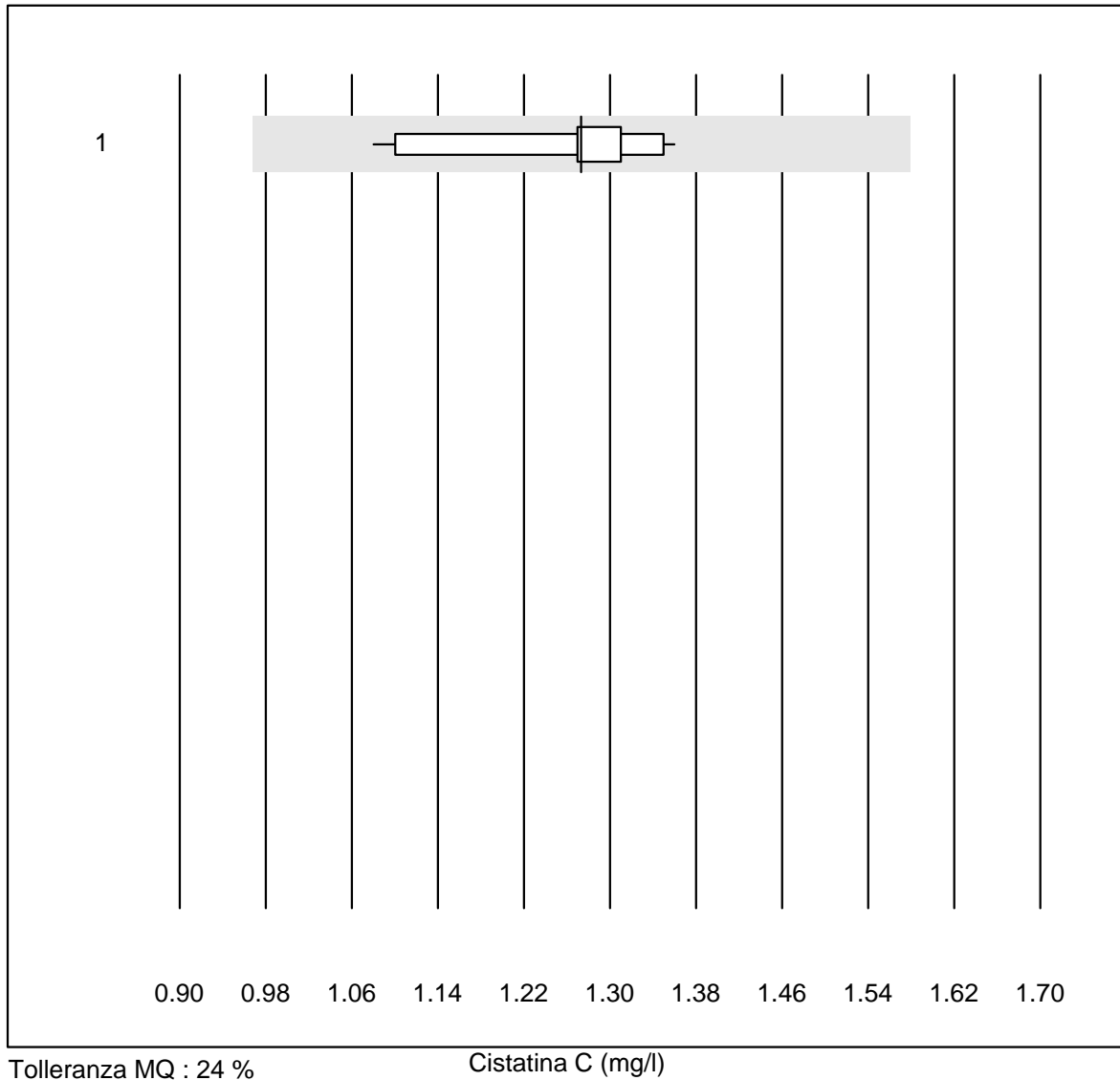
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 9 | 100.0 | 0.0 | 0.0 | 823.0 | 4.7 | e |

Carbamazepin



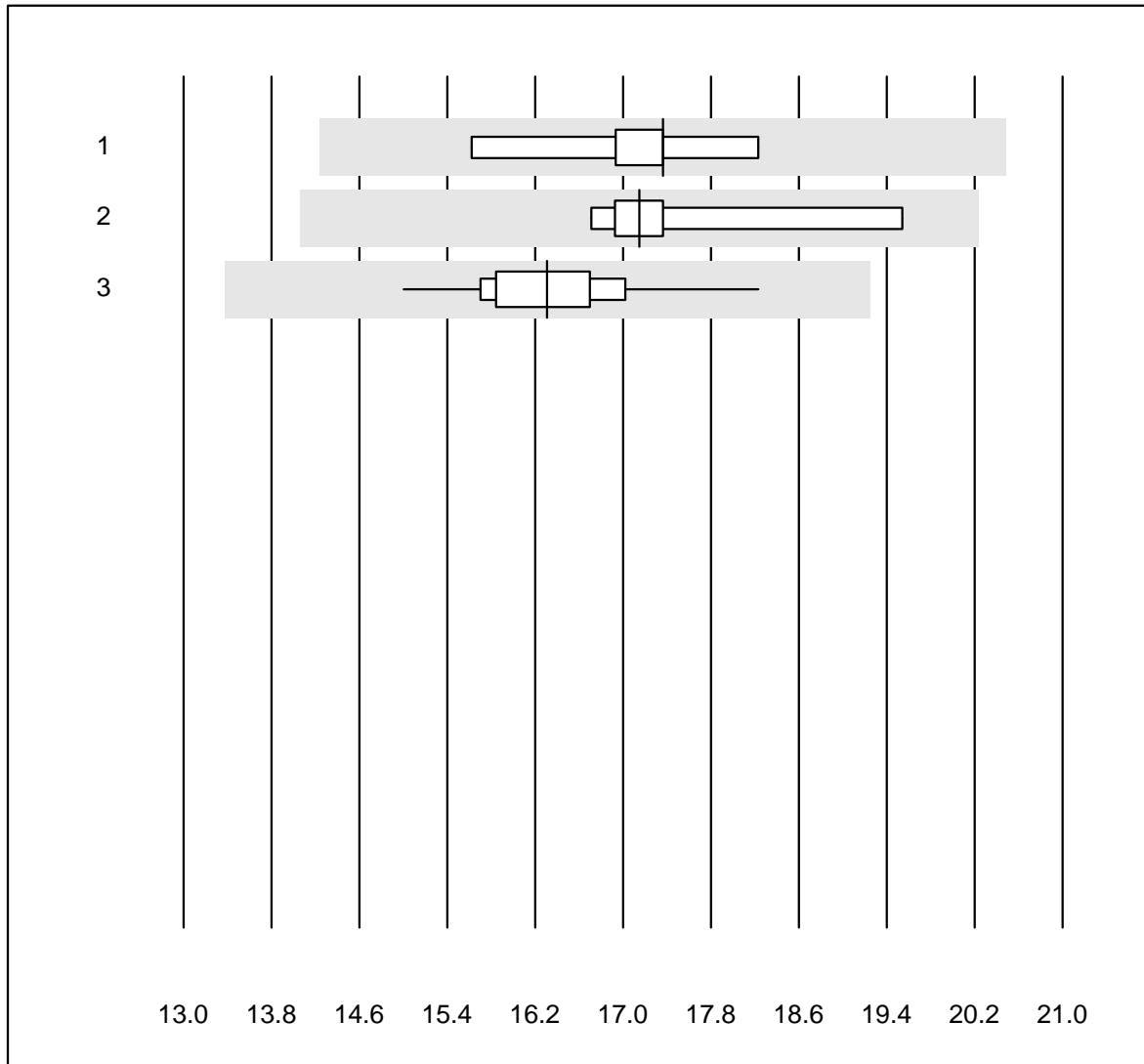
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 5 | 100.0 | 0.0 | 0.0 | 51.0 | 6.2 | e |

Cistatina C



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--|-------|------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 19 | 94.7 | 0.0 | 5.3 | 1.27 | 6.1 | e |
| 2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo) | | | | | | | |

Etanolo

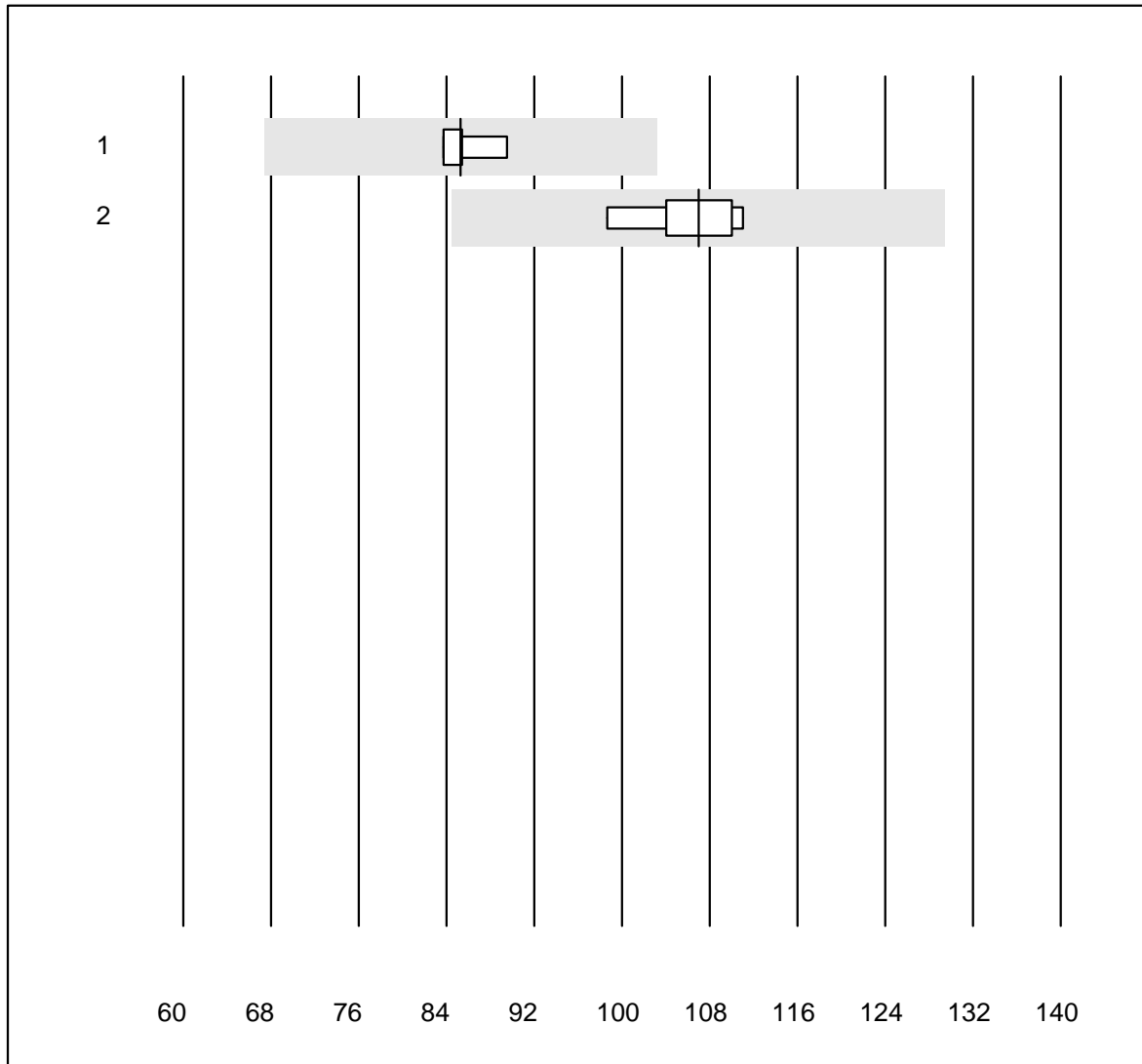


QUALAB Tolleranza : 18 %

Etanolo (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Altri | 5 | 100.0 | 0.0 | 0.0 | 17.4 | 5.6 | e* |
| 2 Abbott | 9 | 100.0 | 0.0 | 0.0 | 17.2 | 5.2 | e |
| 3 Roche, Cobas | 21 | 100.0 | 0.0 | 0.0 | 16.3 | 4.4 | e |

Ammoniaca



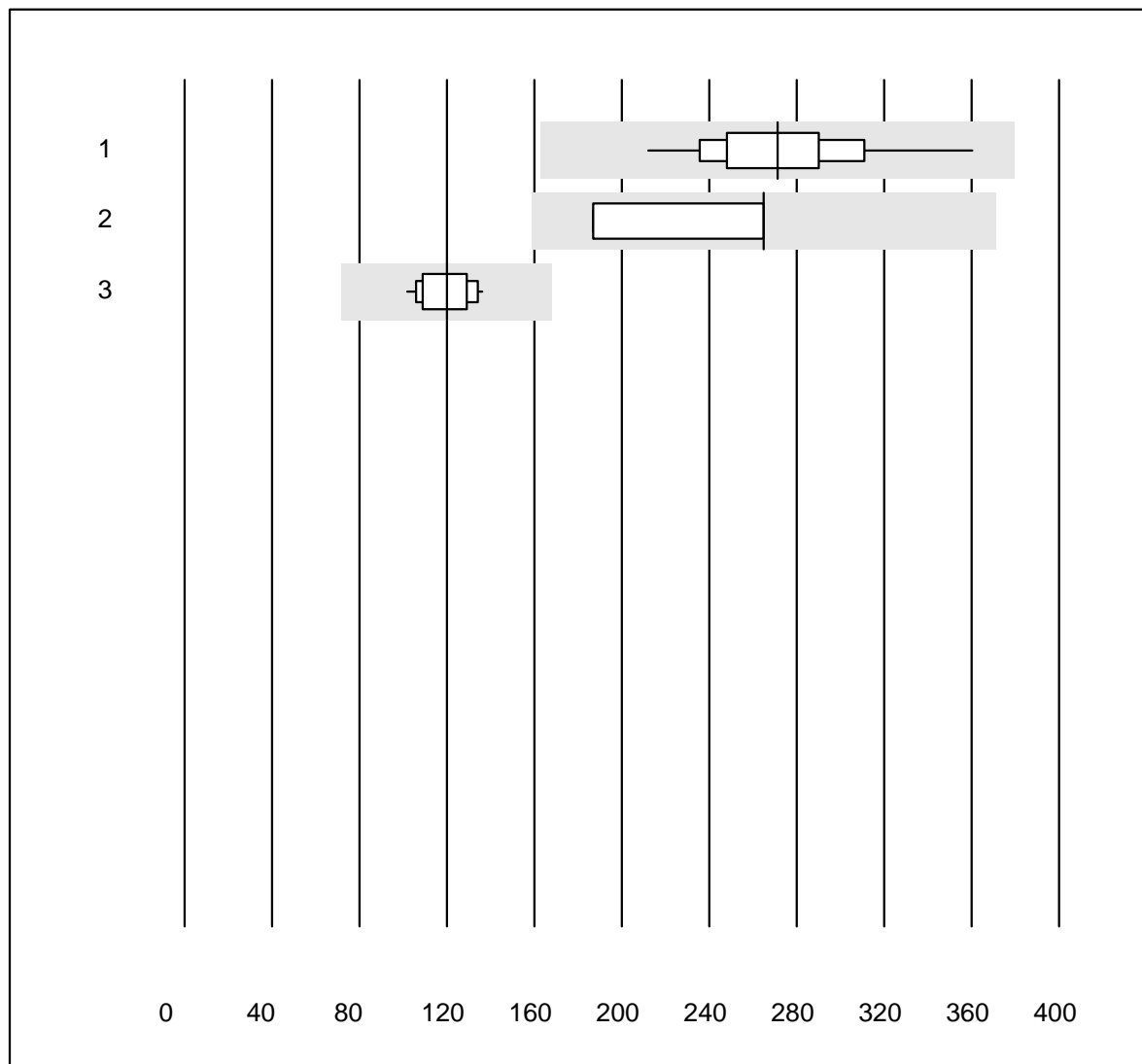
QUALAB Tolleranza : 21 %

Ammoniaca (µmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 4 | 100.0 | 0.0 | 0.0 | 85.3 | 2.9 | e |
| 2 Tutti i metodi | 6 | 100.0 | 0.0 | 0.0 | 107.0 | 4.3 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Calprotectina



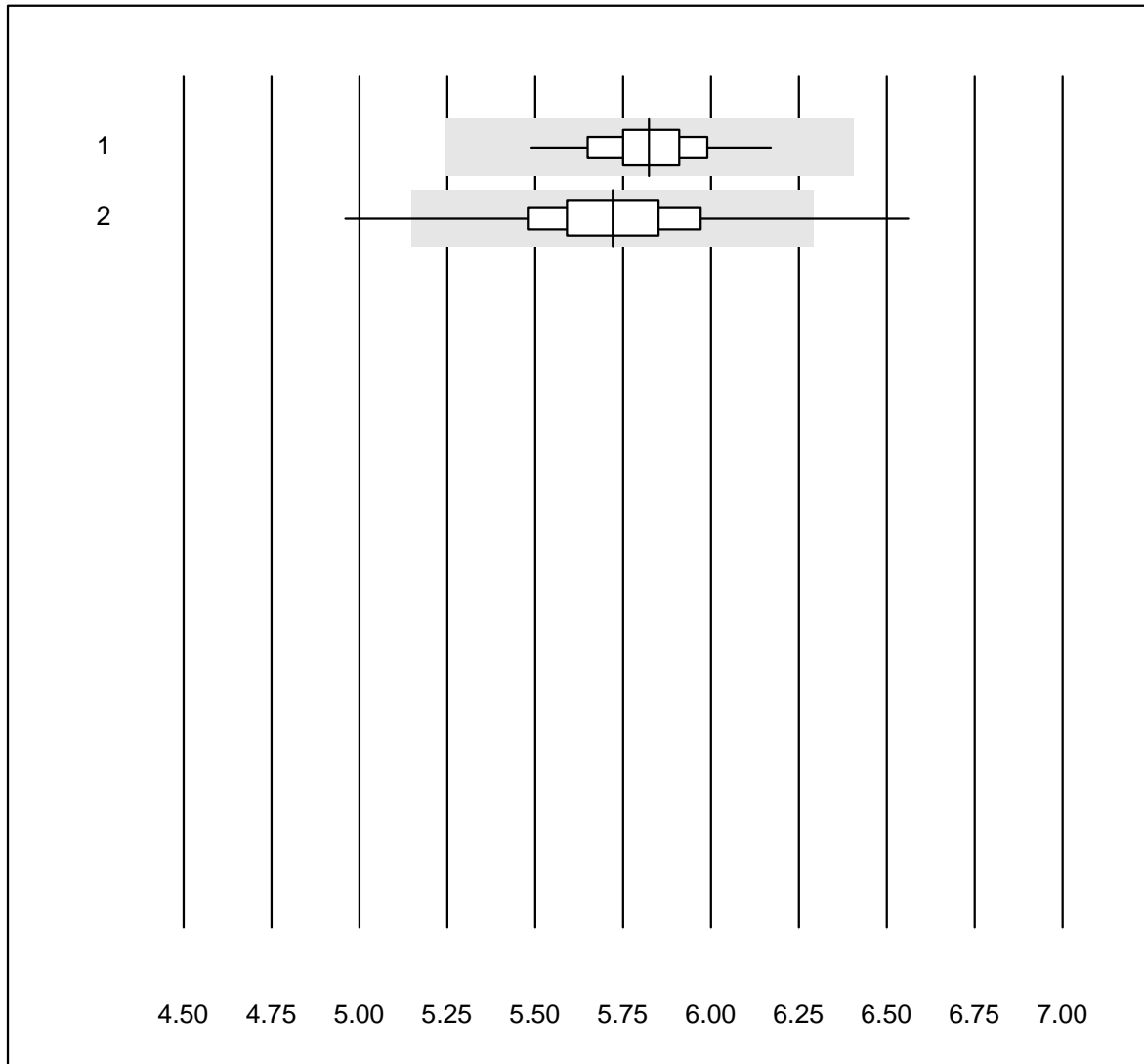
Tolleranza MQ : 40 %

Calprotectina (µg/g)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Bühlmann fCALturbo | 21 | 95.2 | 0.0 | 4.8 | 271 | 12.6 | e |
| 2 Bühlmann Quantum Blu | 5 | 60.0 | 0.0 | 40.0 | 265 | 19.2 | a |
| 3 Liaison | 15 | 100.0 | 0.0 | 0.0 | 120 | 8.9 | e |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Colesterolo Af/b101

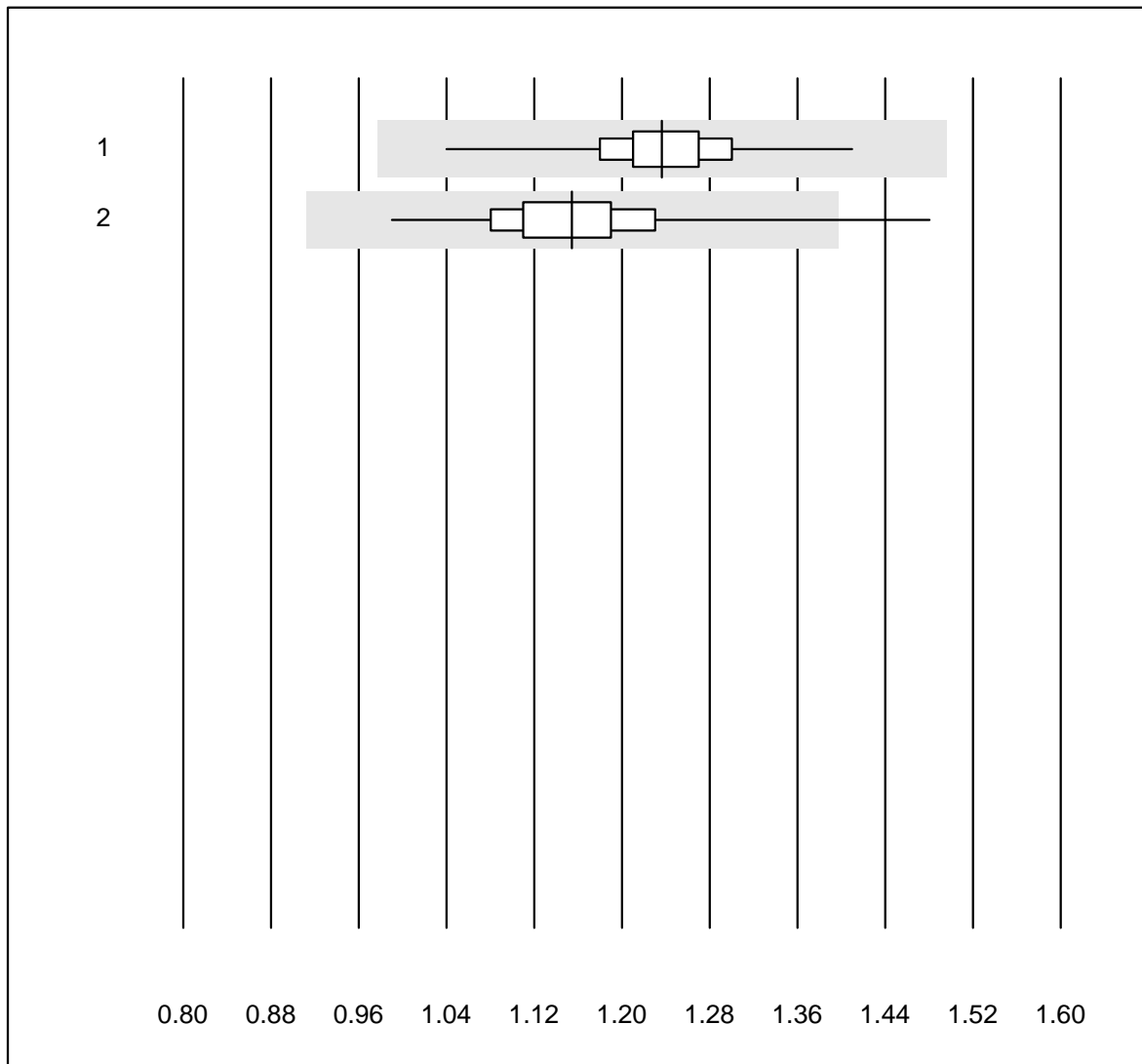


QUALAB Tolleranza : 10 %

Colesterolo Af/b101 (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Cobas b101 | 320 | 99.7 | 0.0 | 0.3 | 5.82 | 2.2 | e |
| 2 Afinion | 450 | 98.2 | 0.9 | 0.9 | 5.72 | 3.5 | e |

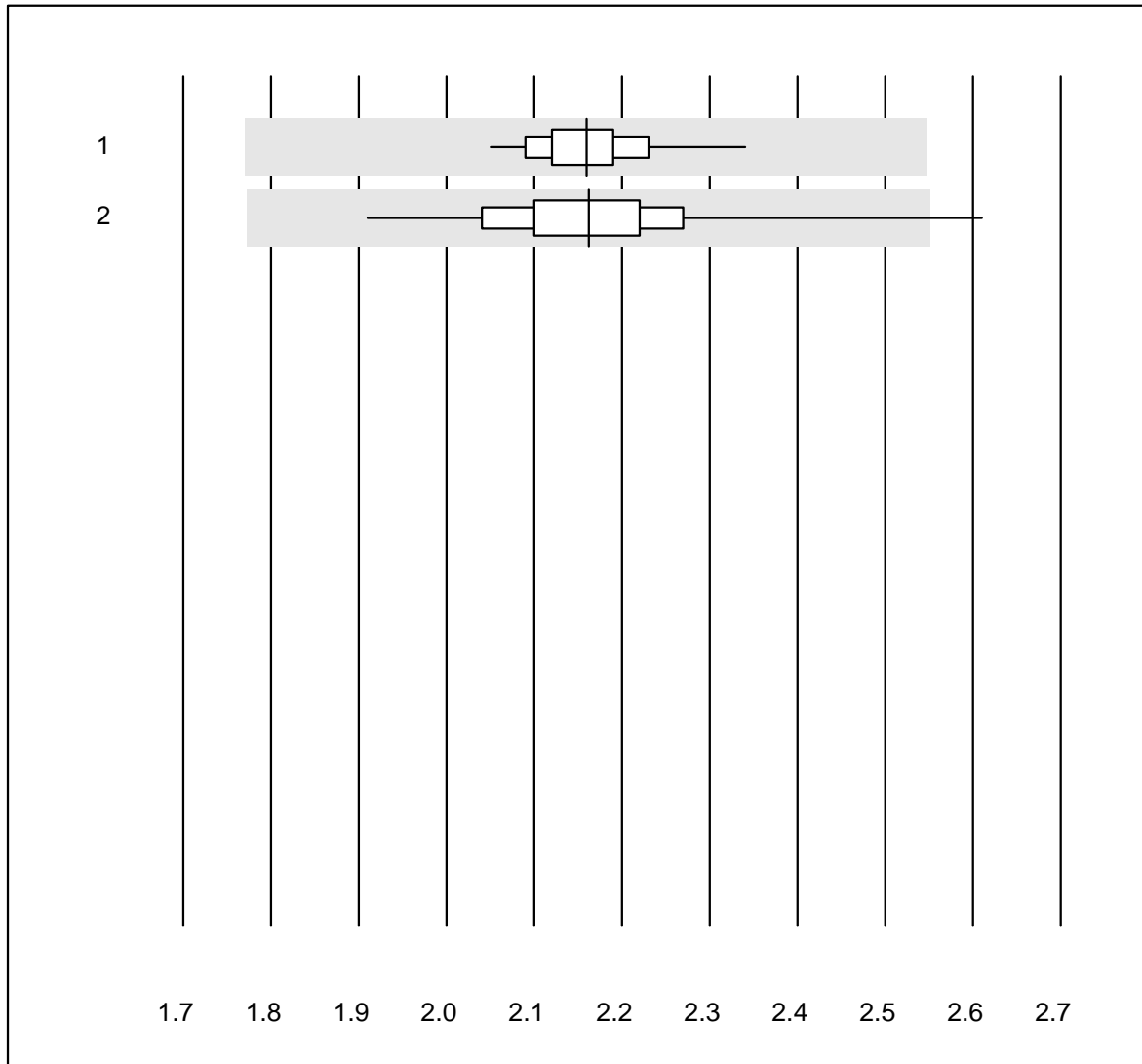
Colesterolo HDL Af/b101



QUALAB Tolleranza : 21 % Colesterolo HDL Af/b101 (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Cobas b101 | 316 | 94.6 | 0.0 | 5.4 | 1.24 | 4.0 | e |
| 2 Afinion | 449 | 92.9 | 0.4 | 6.7 | 1.15 | 5.4 | e |

Trigliceridi Af/b101

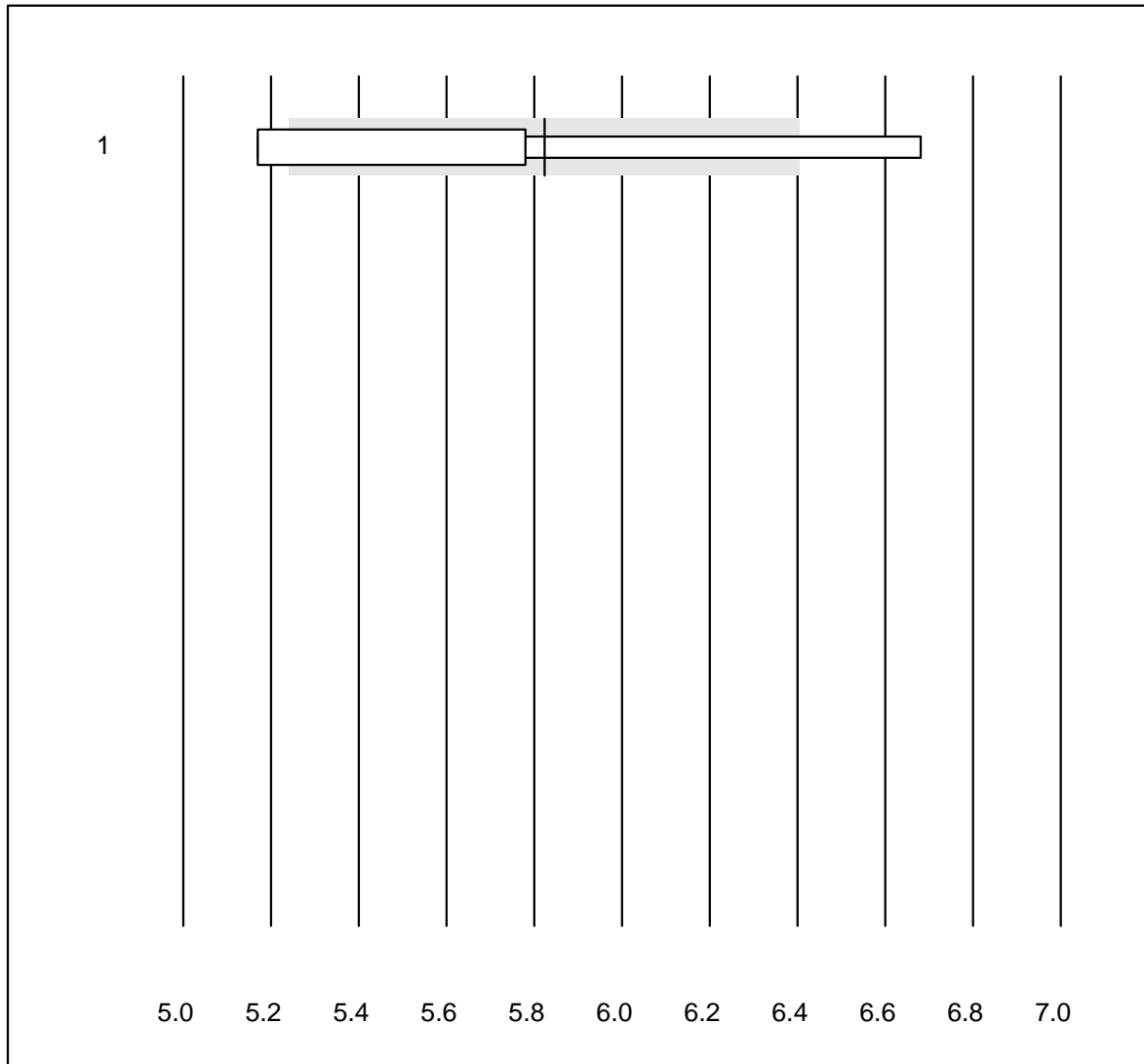


QUALAB Tolleranza : 18 %

Trigliceridi Af/b101 (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Cobas b101 | 317 | 99.4 | 0.0 | 0.6 | 2.16 | 2.5 | e |
| 2 Afinion | 451 | 99.4 | 0.4 | 0.2 | 2.16 | 4.6 | e |

Colesterolo PTS

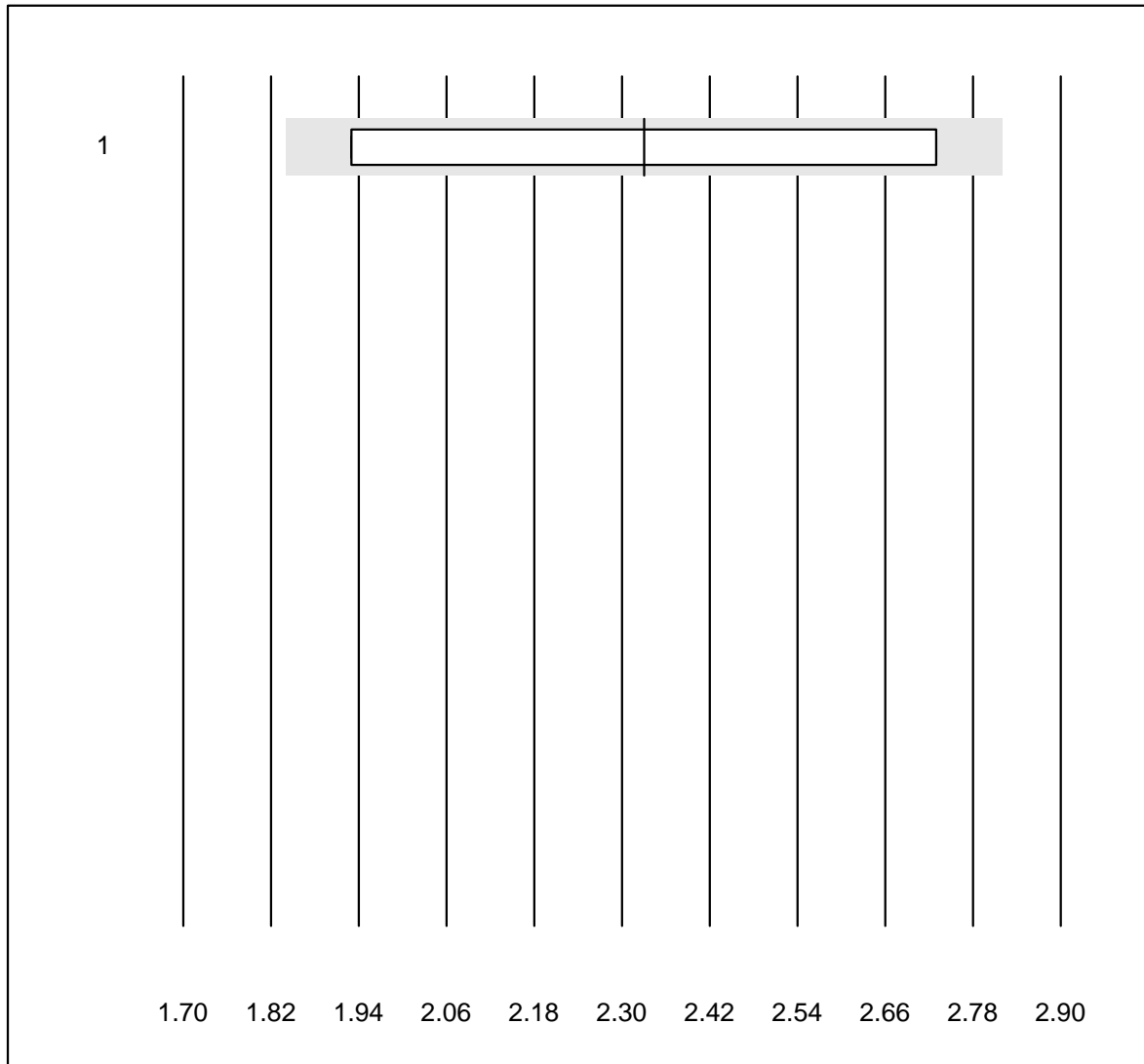


QUALAB Tolleranza : 10 %

Colesterolo PTS (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|------|-----------|-----------|--------|------|------|
| 1 CardioChek | 4 | 50.0 | 50.0 | 0.0 | 5.82 | 12.1 | a |

Colesterolo HDL PTS

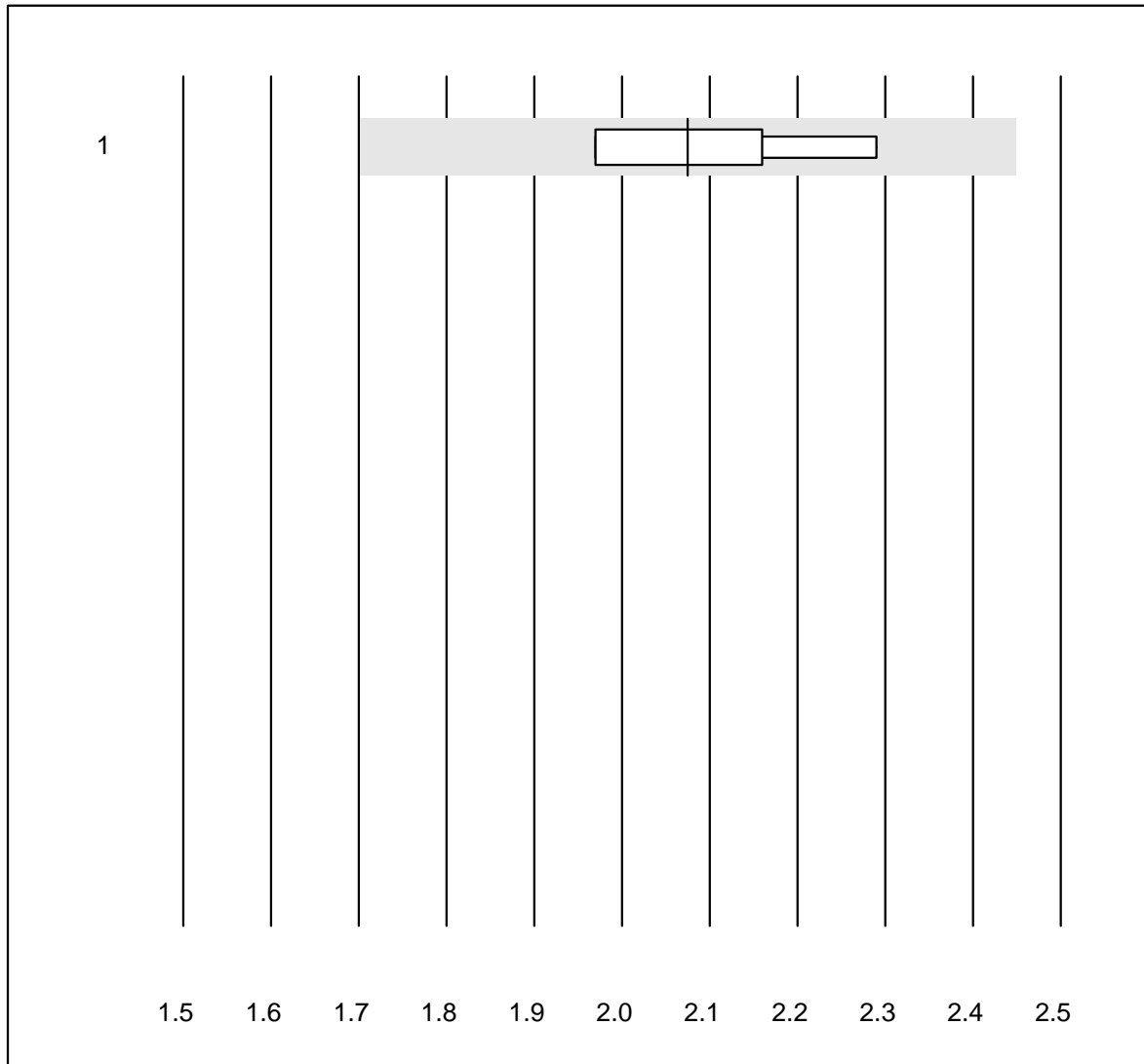


QUALAB Tolleranza : 21 %

Colesterolo HDL PTS (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|------|-----------|-----------|--------|------|------|
| 1 CardioChek | 4 | 50.0 | 0.0 | 50.0 | 2.33 | 24.3 | e* |

Trigliceridi PTS

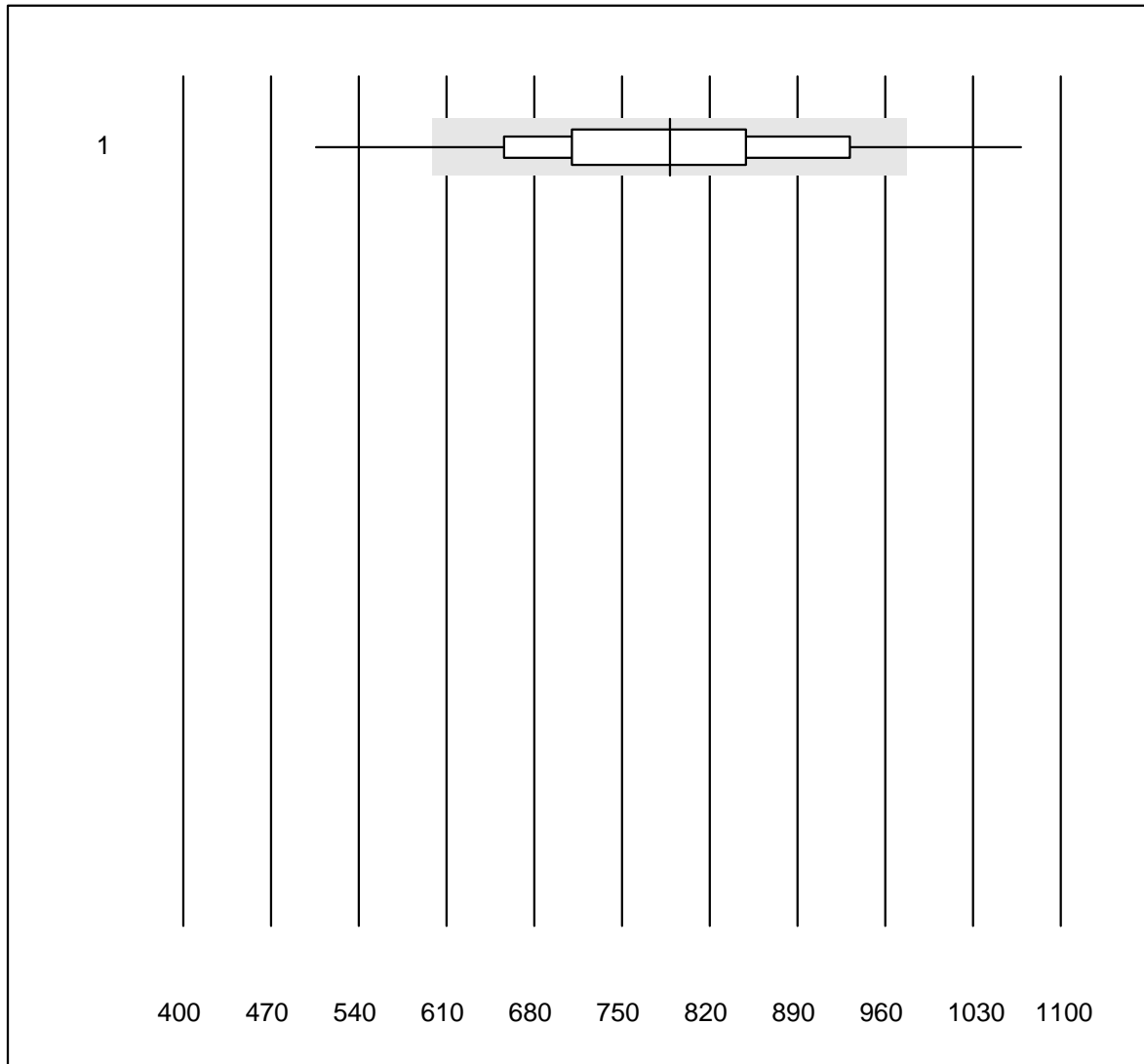


QUALAB Tolleranza : 18 %

Trigliceridi PTS (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 CardioChek | 4 | 100.0 | 0.0 | 0.0 | 2.08 | 7.2 | e* |

Troponina I AFIAS

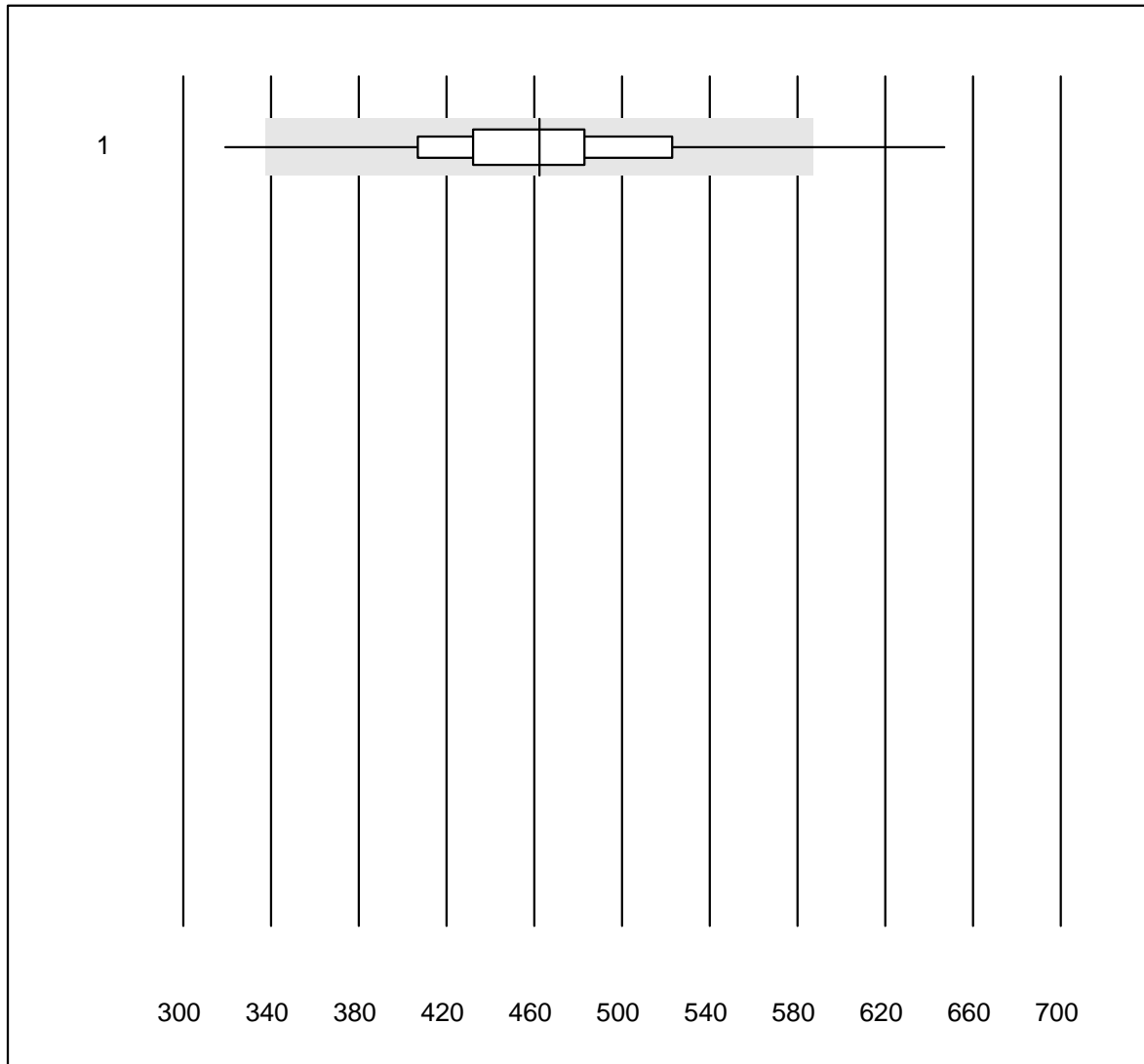


QUALAB Tolleranza : 24 %

Troponina I AFIAS (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|------|------|
| 1 AFIAS | 455 | 84.0 | 7.0 | 9.0 | 788.13 | 13.3 | e |

NT-proBNP AFIAS

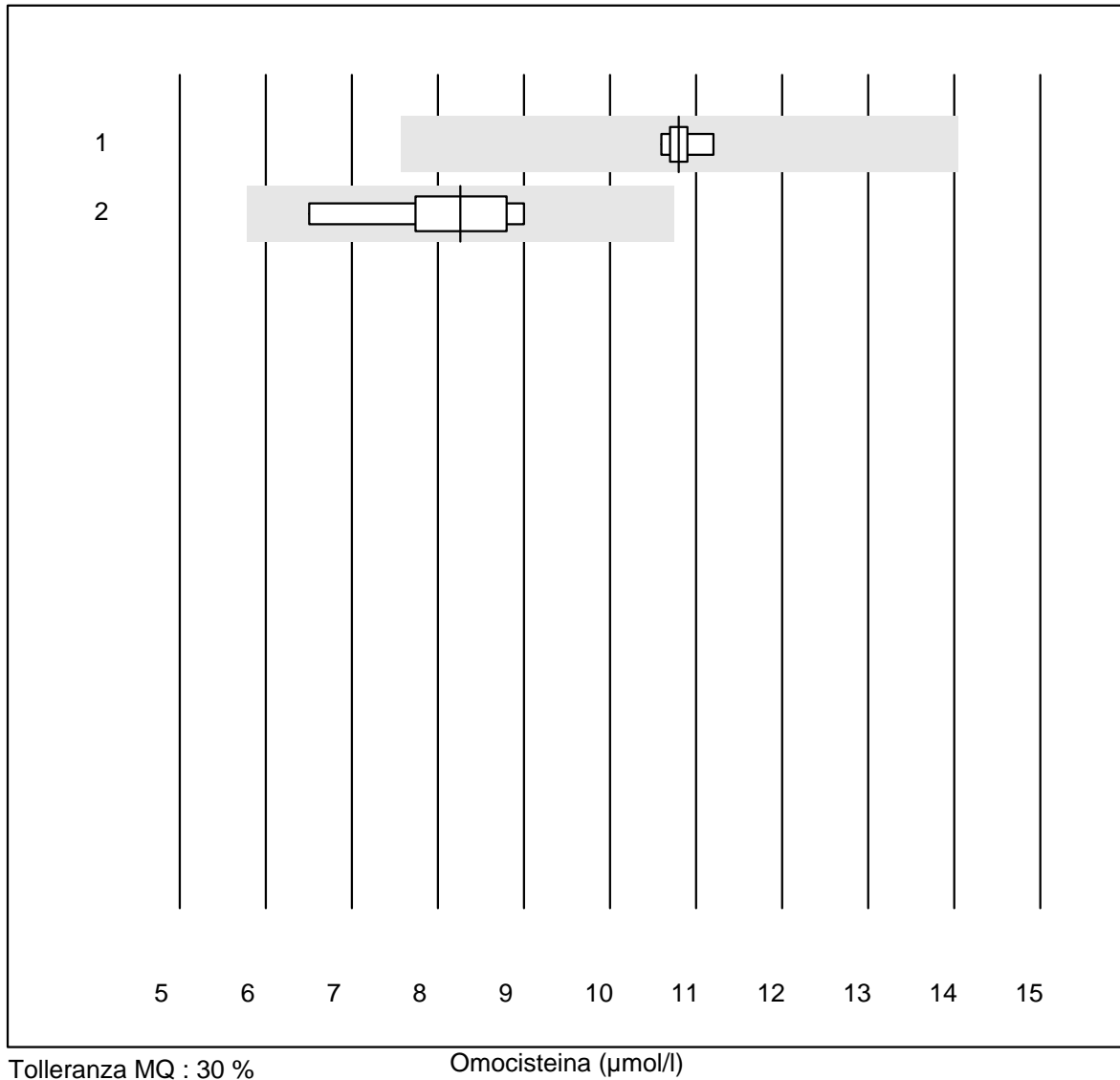


QUALAB Tolleranza : 27 %

NT-proBNP AFIAS (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|------|------|
| 1 AFIAS | 345 | 92.4 | 3.8 | 3.8 | 462.4 | 11.1 | e |

Omocisteina

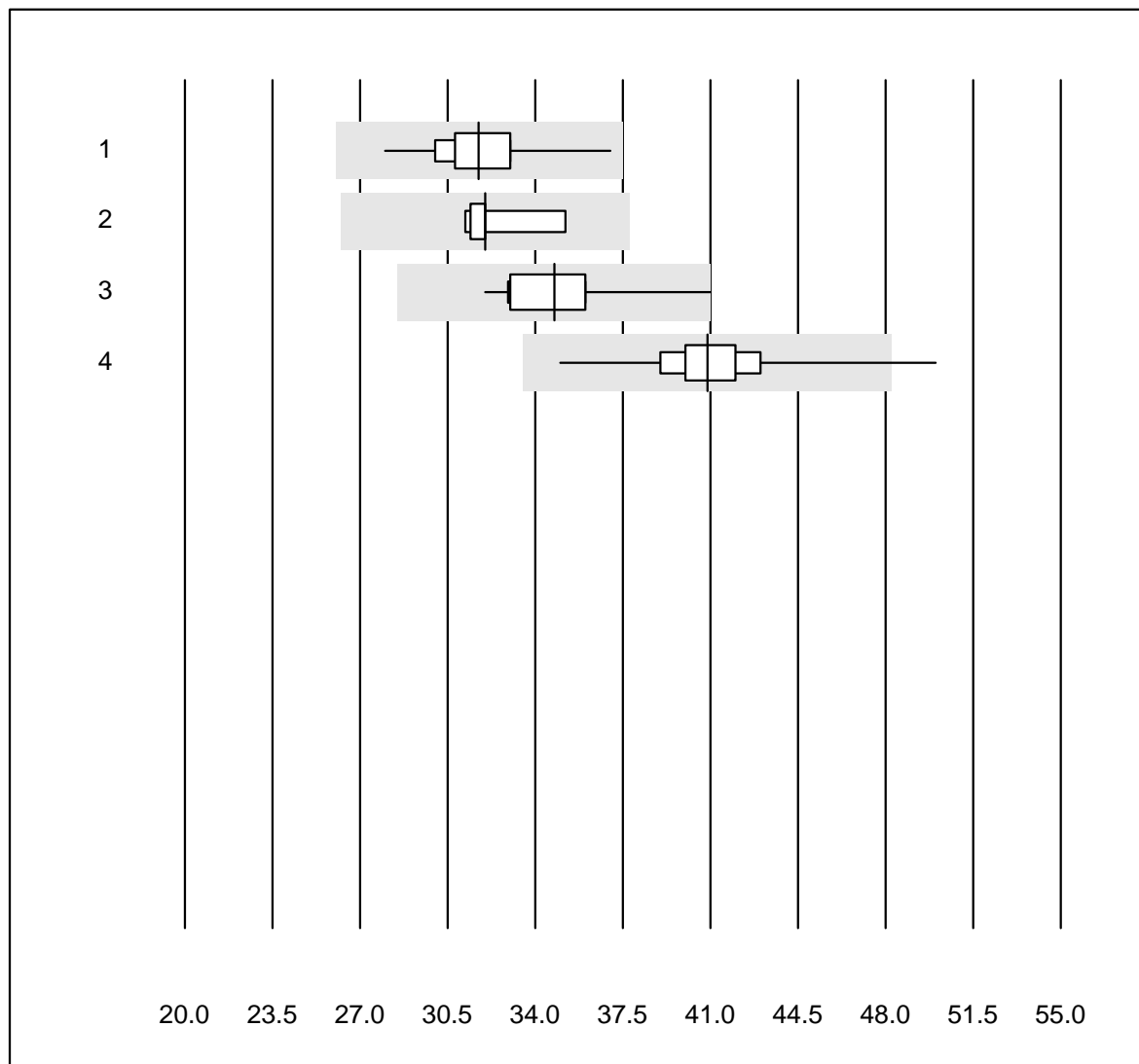


Tolleranza MQ : 30 %

Omocisteina (µmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Beckman | 7 | 100.0 | 0.0 | 0.0 | 10.8 | 1.8 | e |
| 2 Tutti i metodi | 6 | 100.0 | 0.0 | 0.0 | 8.3 | 11.6 | e* |

Lipasi



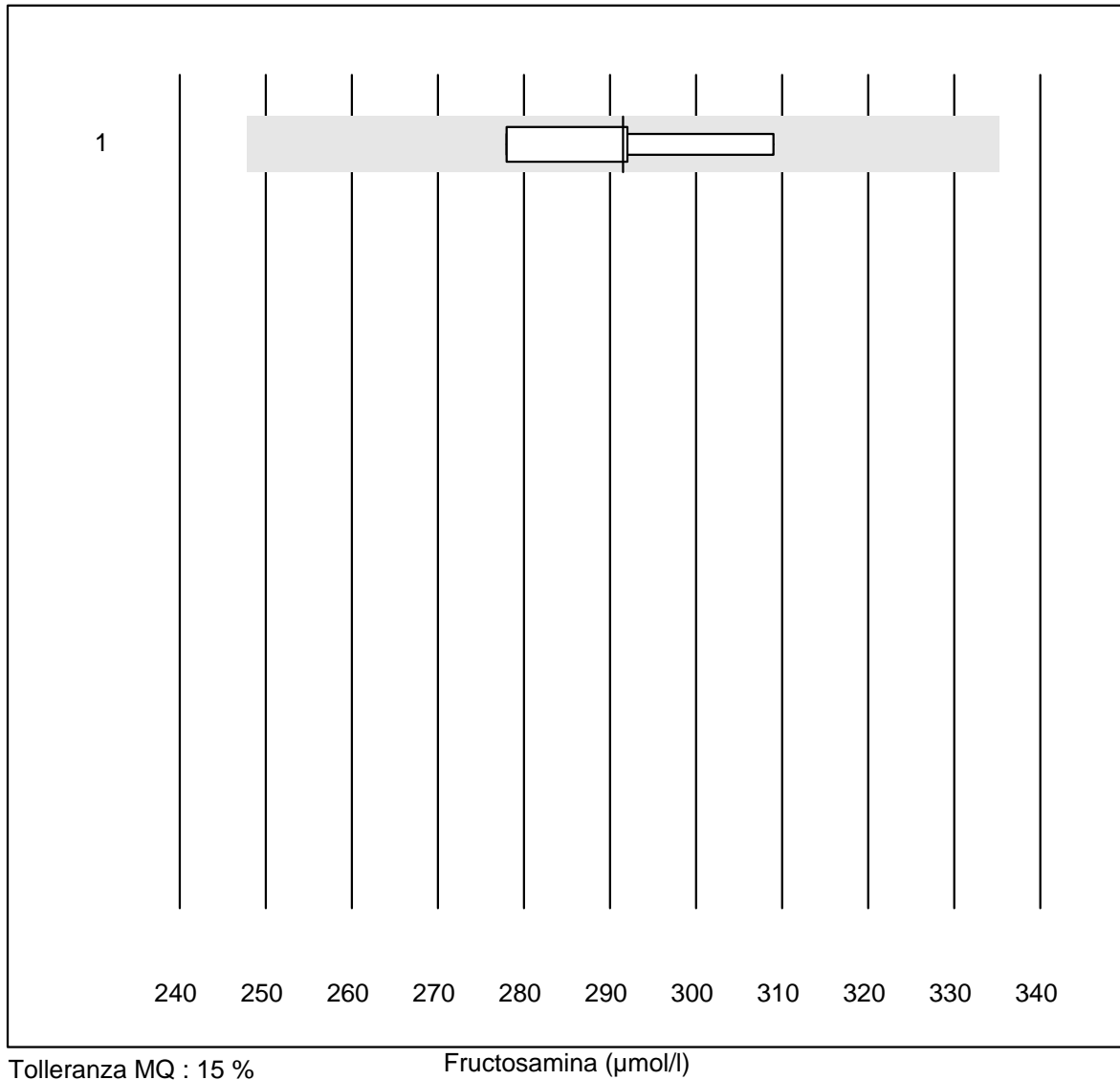
QUALAB Tolleranza : 18 %

Lipasi (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 14 | 100.0 | 0.0 | 0.0 | 31.7 | 6.5 | e |
| 2 Beckman | 5 | 100.0 | 0.0 | 0.0 | 32.0 | 5.0 | e* |
| 3 Roche | 27 | 100.0 | 0.0 | 0.0 | 34.8 | 5.1 | e |
| 4 Fuji Dri-Chem | 173 | 97.1 | 0.6 | 2.3 | 40.9 | 4.4 | e |

13 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

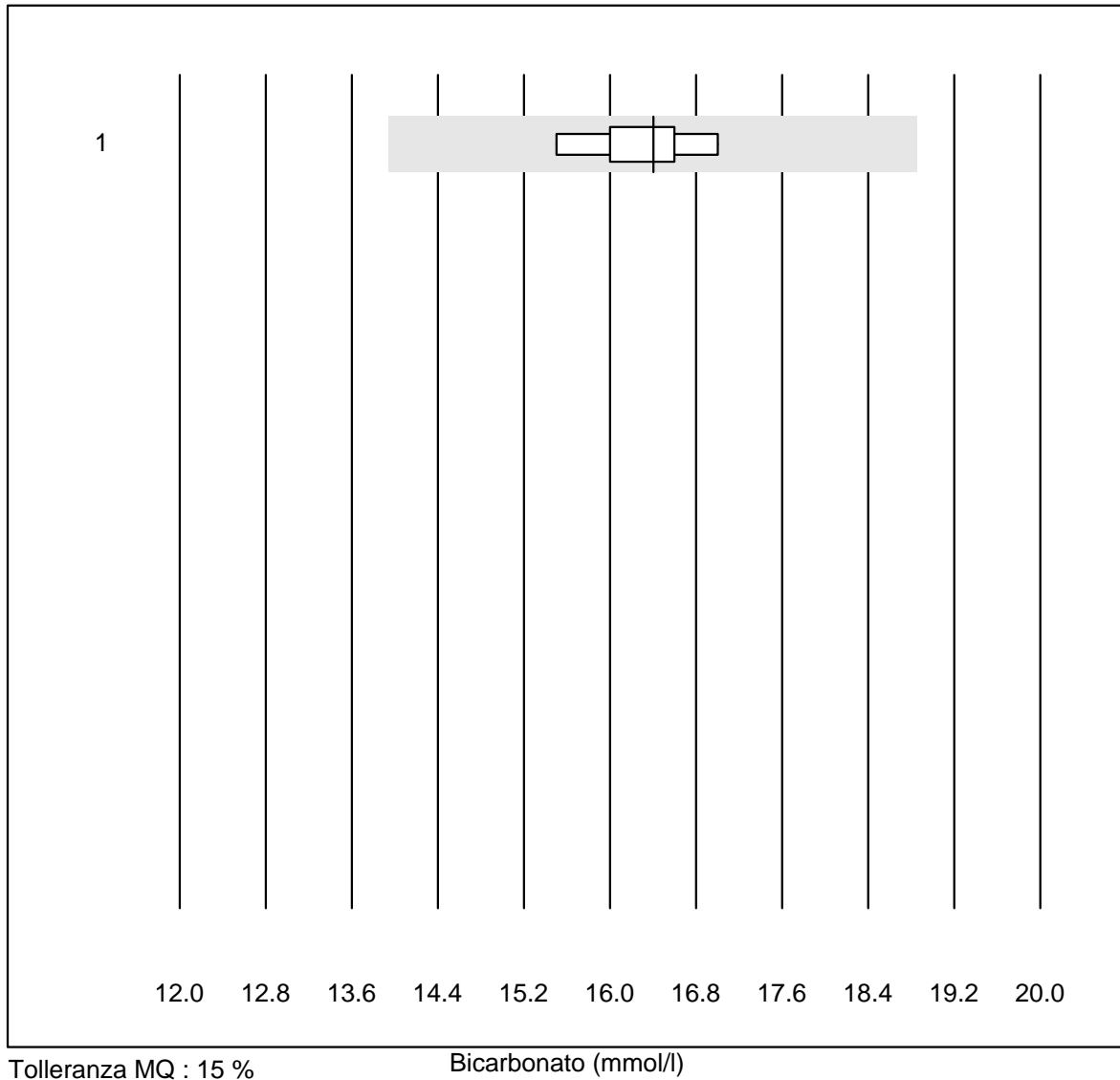
Fructosamina



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Chimica umida | 4 | 100.0 | 0.0 | 0.0 | 292 | 4.3 | e* |

Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

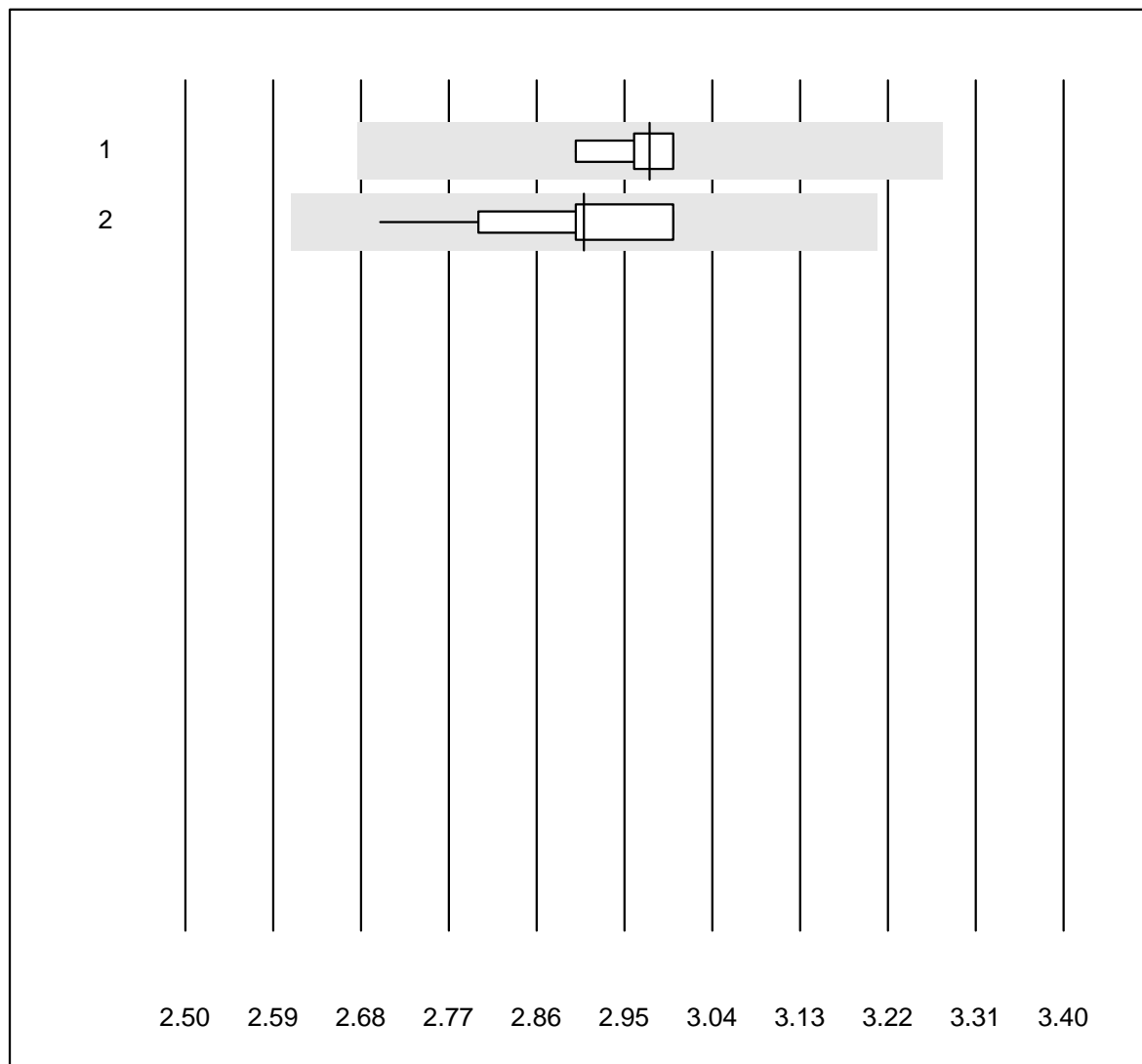
Bicarbonato



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 6 | 100.0 | 0.0 | 0.0 | 16.4 | 3.2 | e |

7 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Glucosio CSF

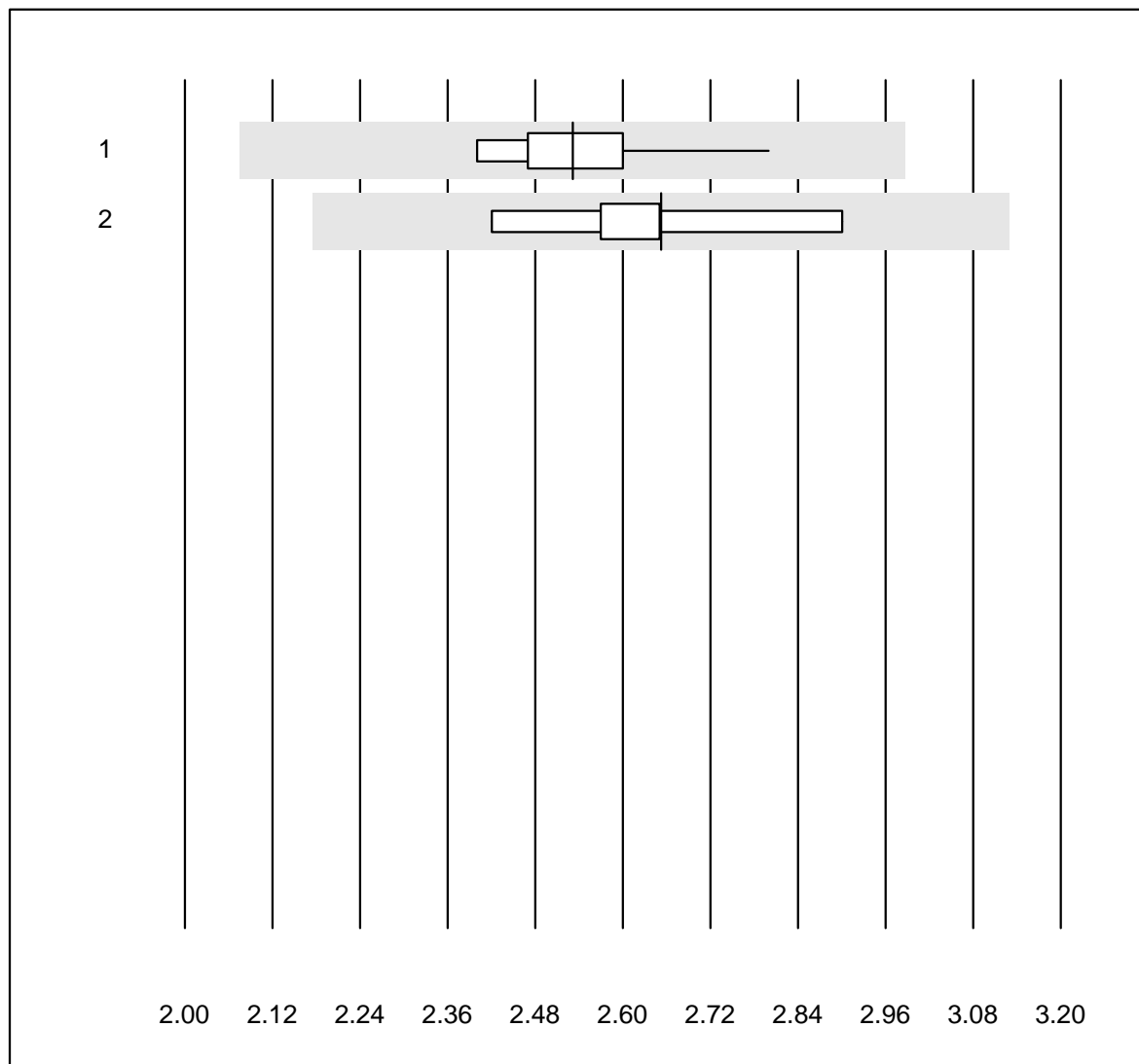


QUALAB Tolleranza : 9 %
(< 3.30: +/- 0.30 mmol/l)

Glucosio CSF (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 15 | 100.0 | 0.0 | 0.0 | 2.98 | 1.2 | e |
| 2 altri metodi | 14 | 100.0 | 0.0 | 0.0 | 2.91 | 3.0 | e |

Lattato CSF



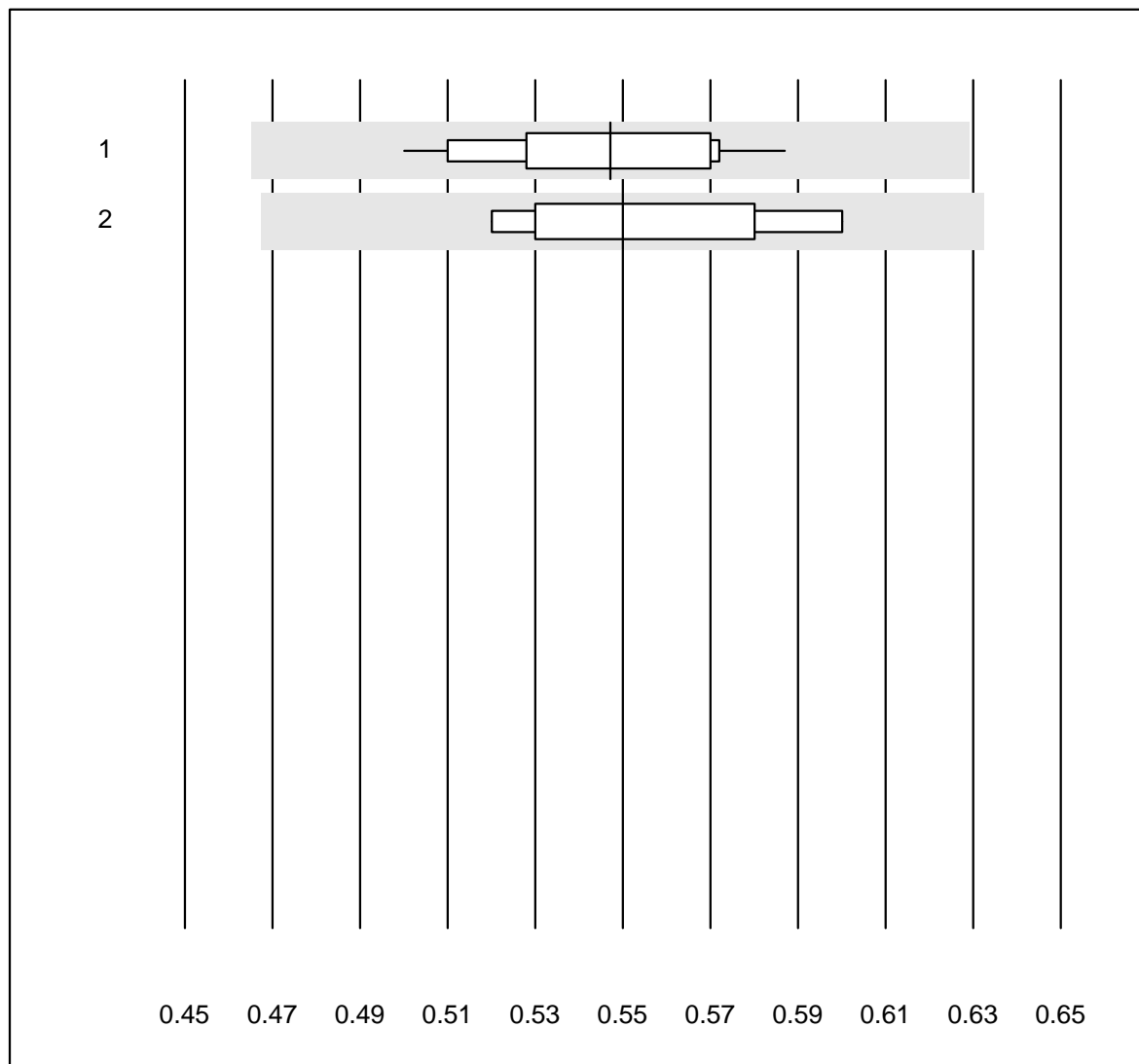
QUALAB Tolleranza : 18 %

Lattato CSF (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 13 | 92.3 | 0.0 | 7.7 | 2.53 | 4.3 | e |
| 2 altri metodi | 10 | 90.0 | 0.0 | 10.0 | 2.65 | 5.0 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Proteine CSF



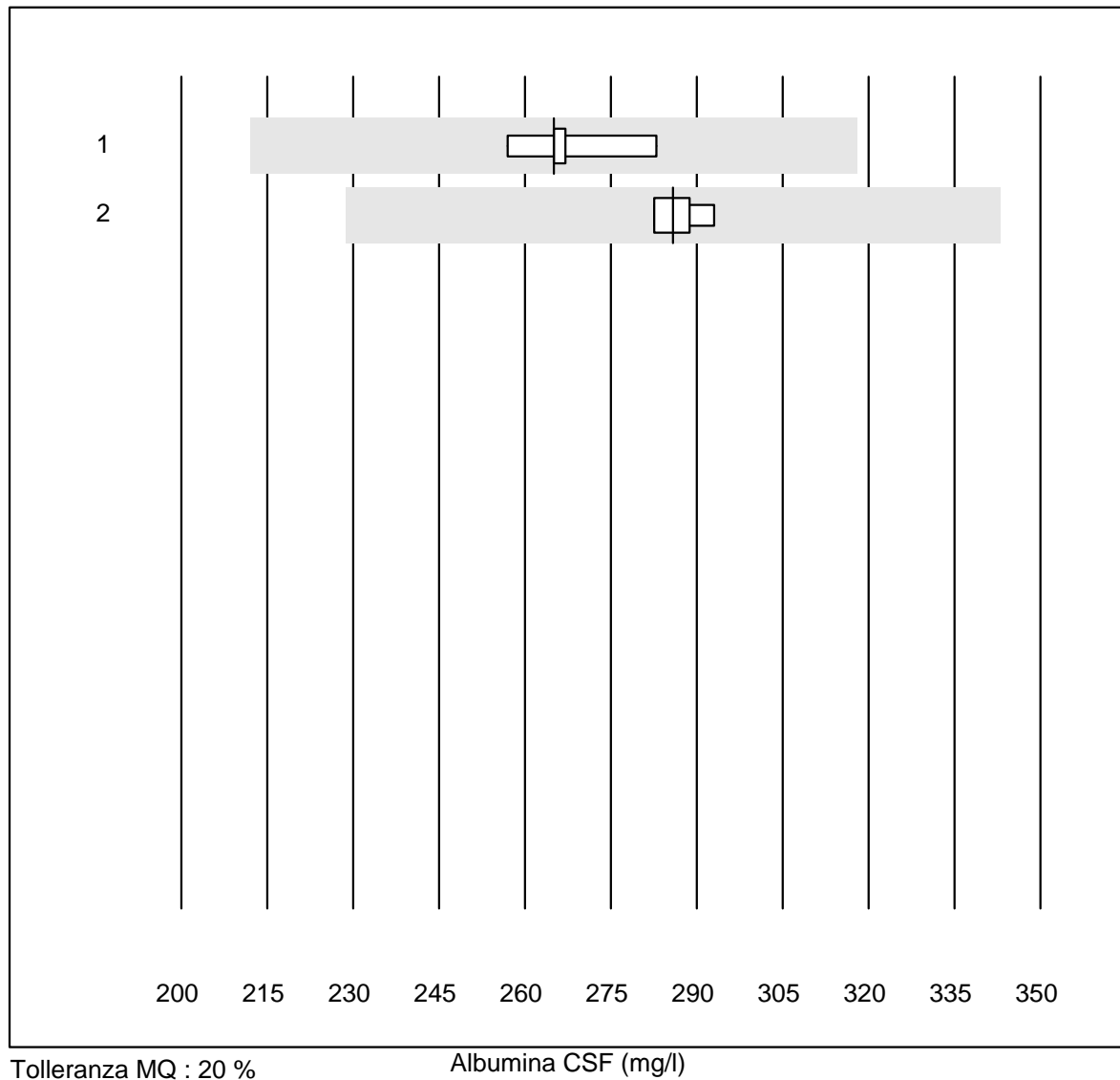
QUALAB Tolleranza : 15 %

Proteine CSF (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 19 | 100.0 | 0.0 | 0.0 | 0.55 | 4.2 | e |
| 2 altri metodi | 7 | 100.0 | 0.0 | 0.0 | 0.55 | 5.4 | e* |

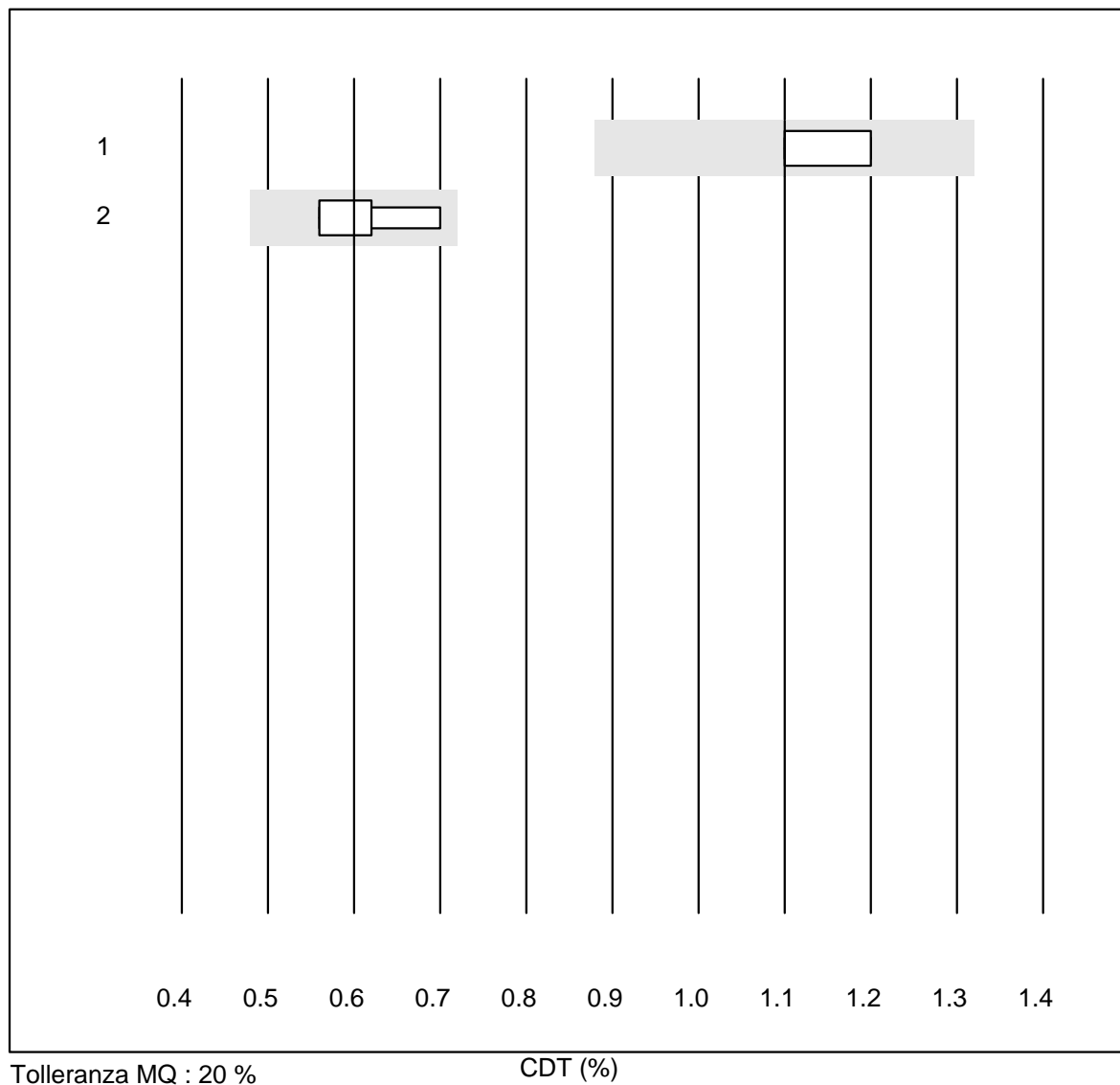
Un risultato è stato presentato ma non pubblicato perché il gruppo del metodo era troppo piccolo. (<4 risultati per gruppo)

Albumina CSF



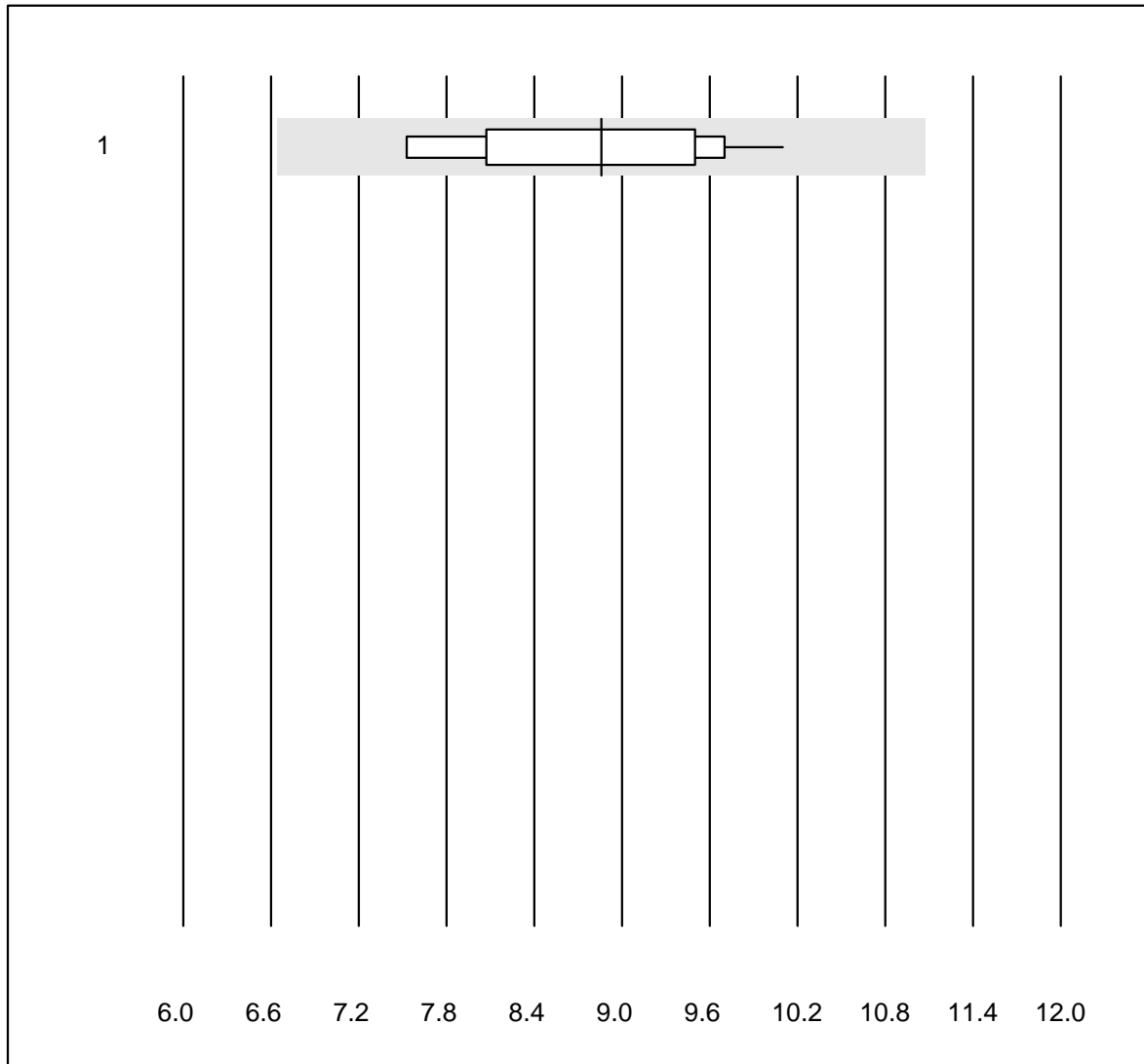
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 5 | 100.0 | 0.0 | 0.0 | 265.00 | 3.6 | e |
| 2 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 285.85 | 1.7 | e |

CDT



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Immunoassay | 5 | 100.0 | 0.0 | 0.0 | 1.10 | 4.8 | e |
| 2 Tutti i metodi | 5 | 80.0 | 0.0 | 20.0 | 0.60 | 9.5 | e* |

Tacrolimus

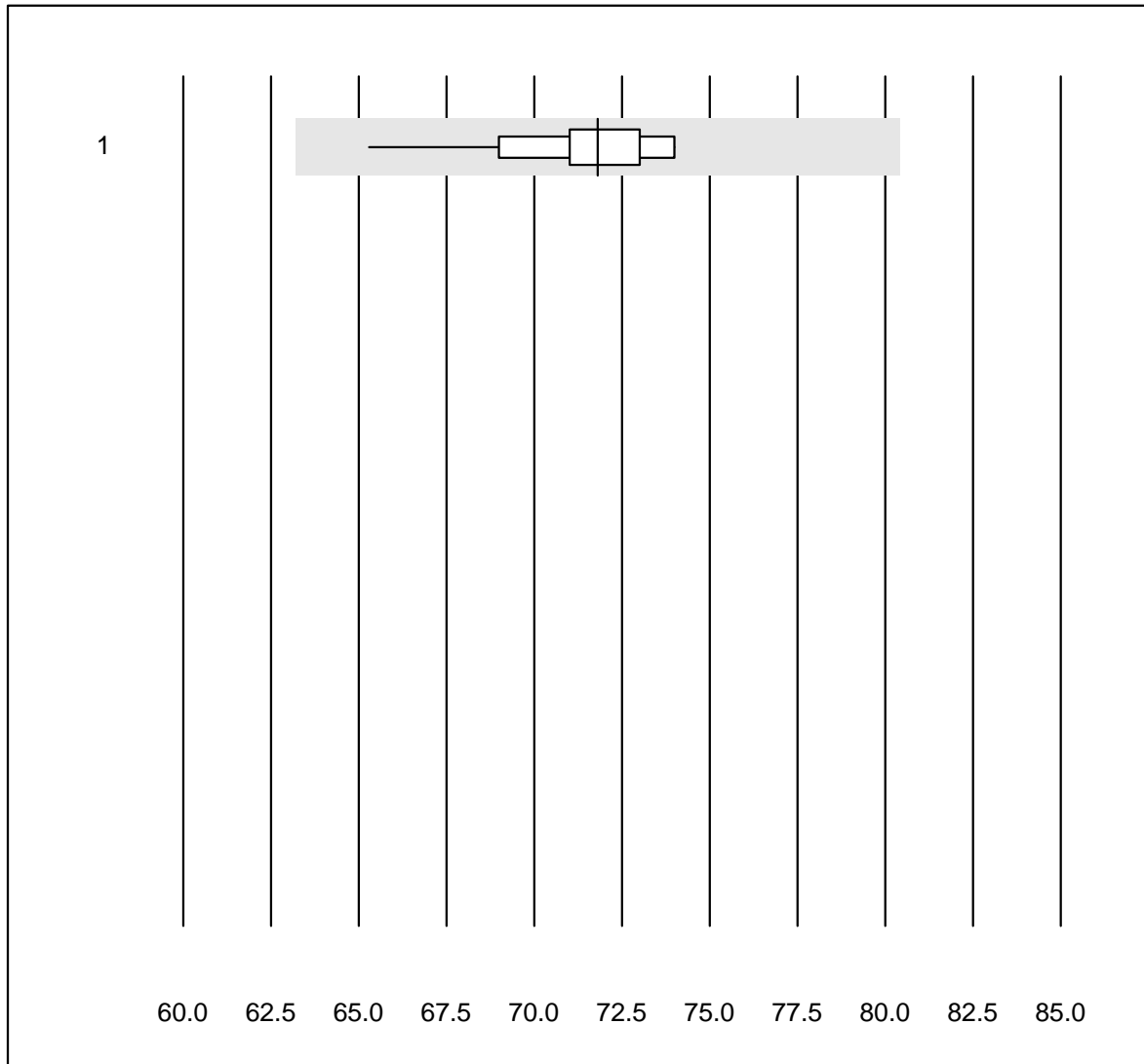


Tolleranza MQ : 25 %

Tacrolimus (µg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 10 | 100.0 | 0.0 | 0.0 | 8.9 | 9.4 | e |

Totalproteina E

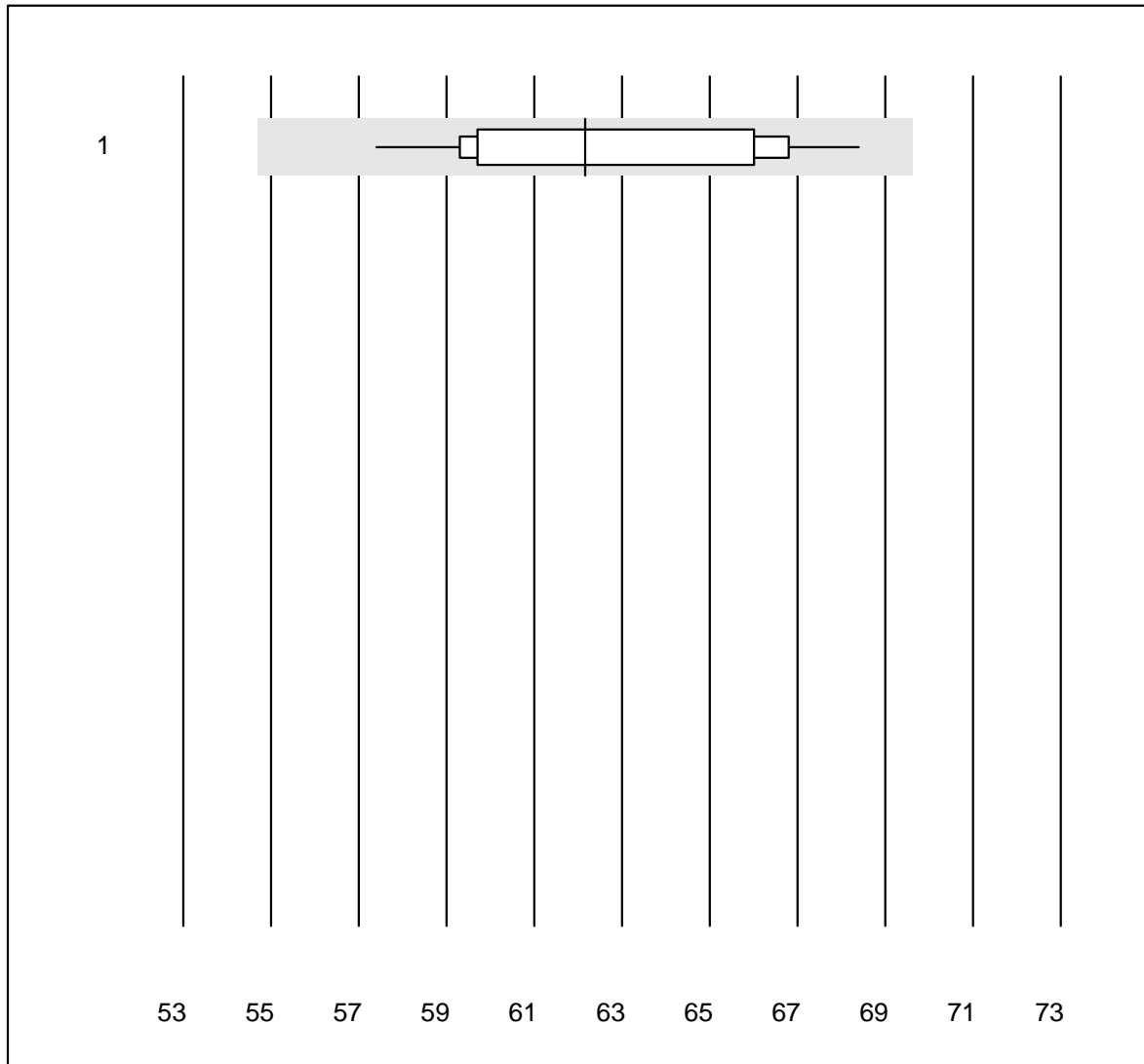


Tolleranza MQ : 12 %

Totalproteina E (g/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 20 | 100.0 | 0.0 | 0.0 | 71.8 | 2.9 | e |

albumina E

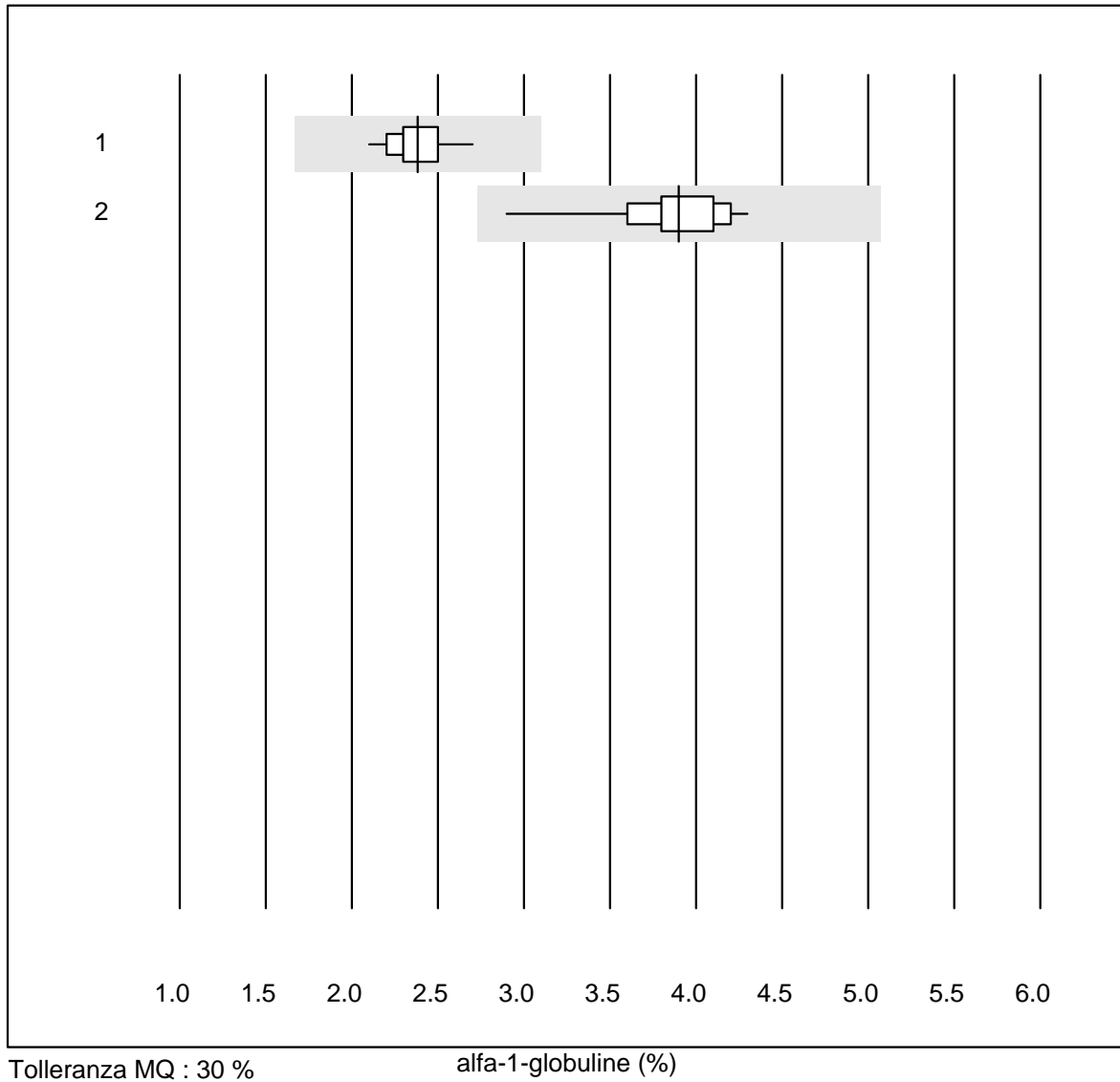


Tolleranza MQ : 12 %

albumina E (%)

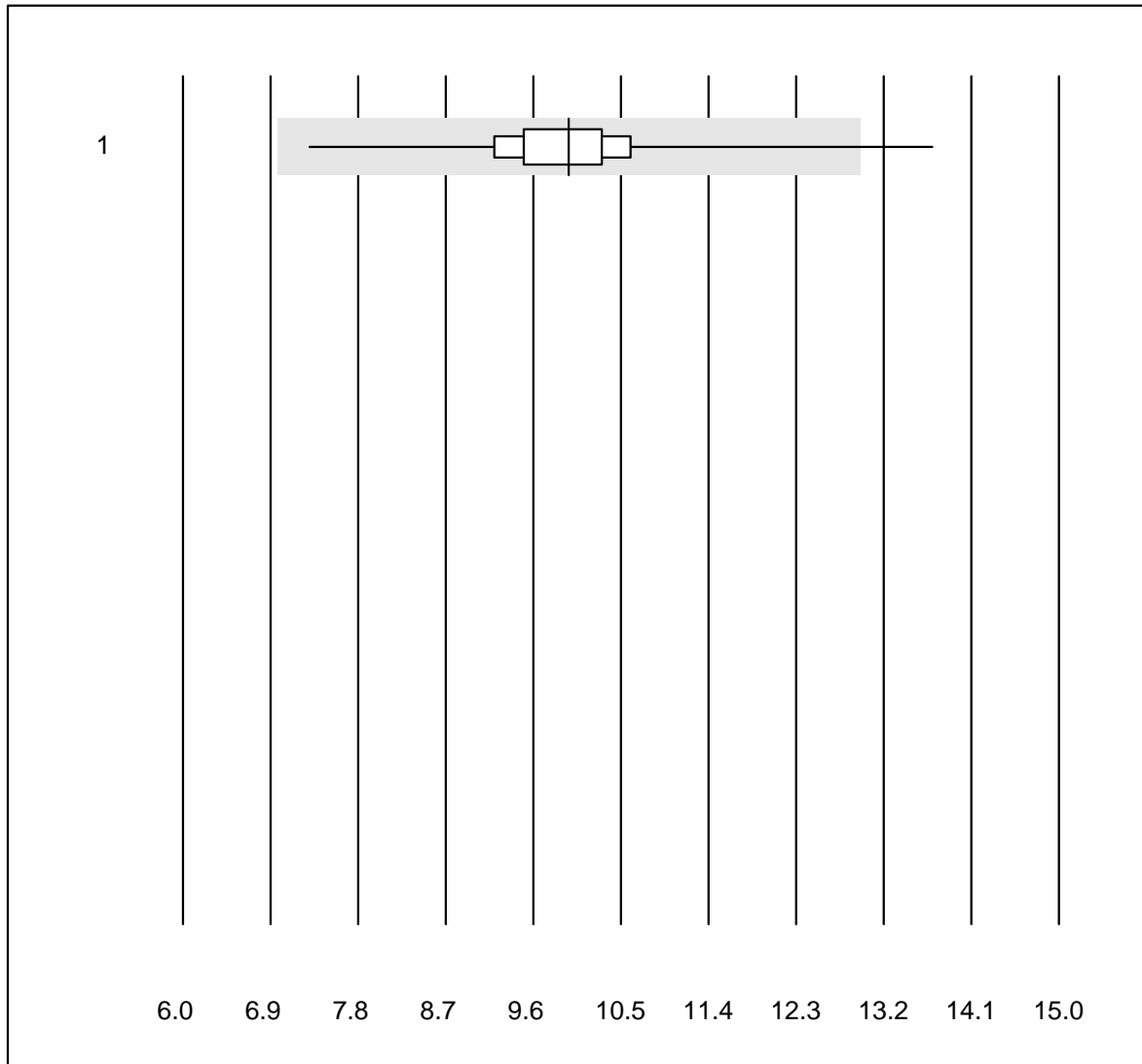
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Elettroforesi | 35 | 97.1 | 0.0 | 2.9 | 62.2 | 5.2 | e |

alfa-1-globuline



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Elettroforesi | 12 | 100.0 | 0.0 | 0.0 | 2.4 | 6.9 | e |
| 2 Elettroforesi capill | 23 | 100.0 | 0.0 | 0.0 | 3.9 | 9.0 | e |

alfa-2-globuline

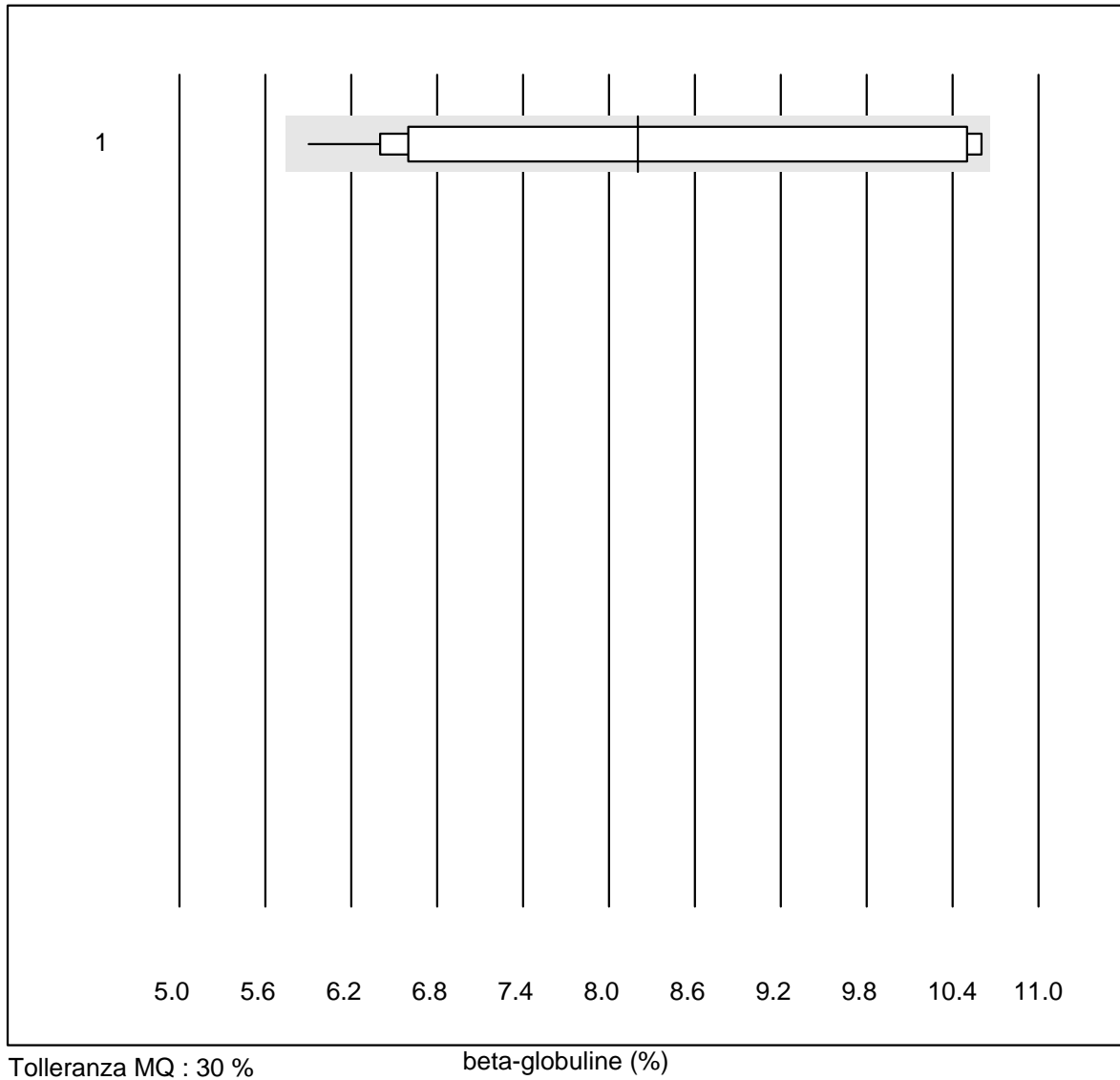


Tolleranza MQ : 30 %

alfa-2-globuline (%)

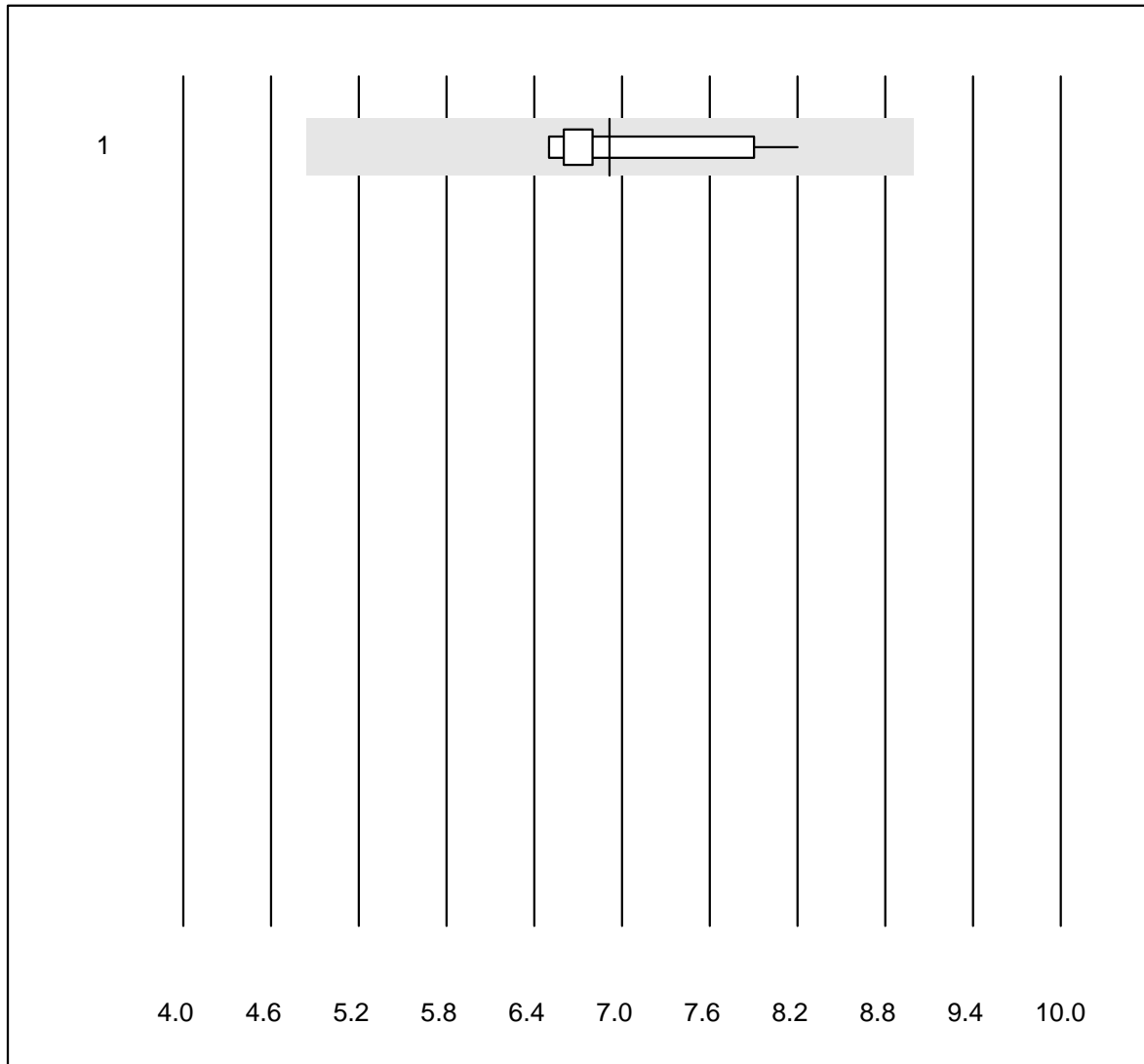
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Elettroforesi | 35 | 97.1 | 2.9 | 0.0 | 10.0 | 9.4 | e |

beta-globuline



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Elettroforesi | 17 | 100.0 | 0.0 | 0.0 | 8.2 | 20.7 | e* |

Beta globulina 1

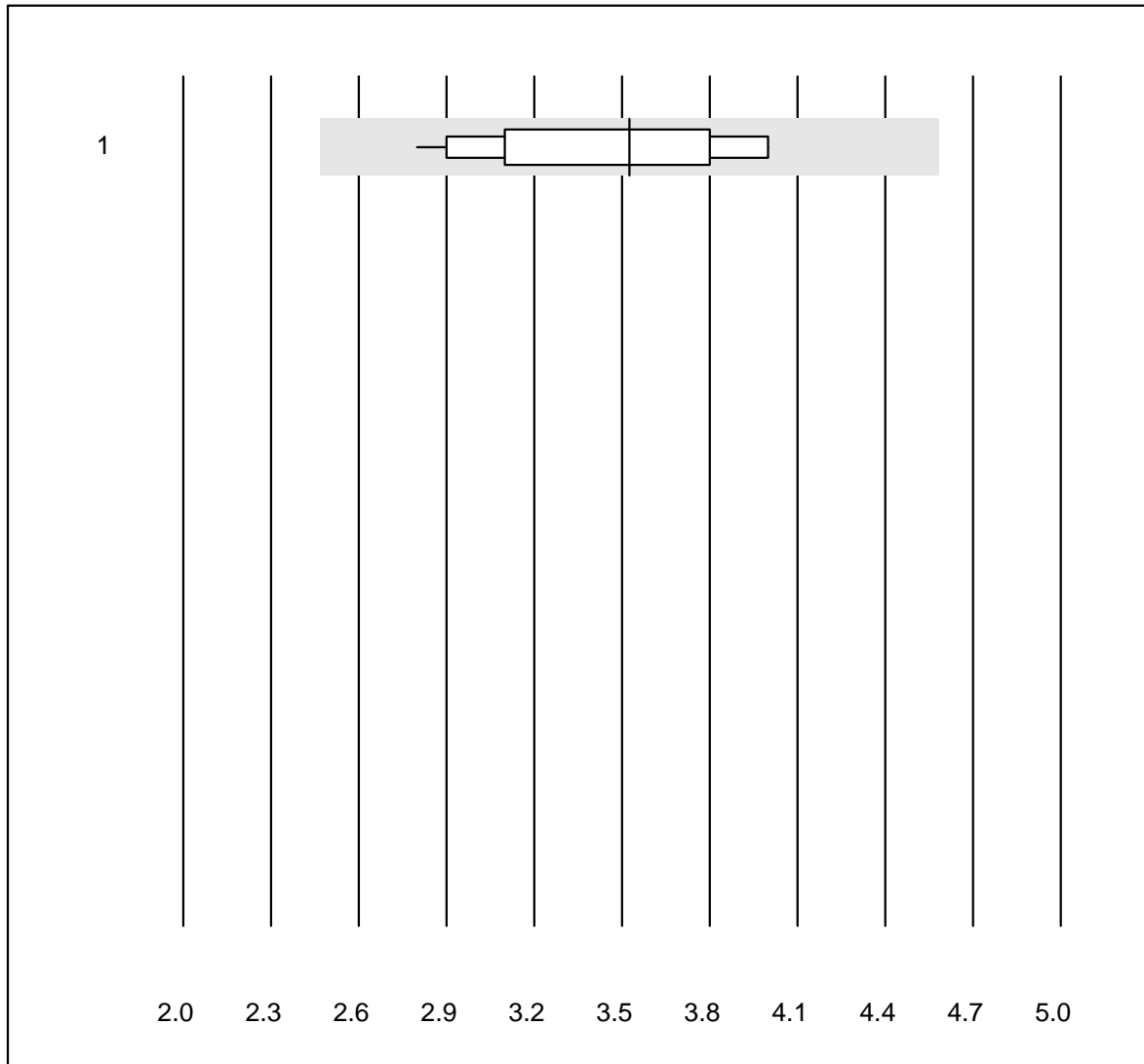


Tolleranza MQ : 30 %

Beta globulina 1 (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Elettroforesi | 13 | 100.0 | 0.0 | 0.0 | 6.9 | 7.7 | e |

Beta globulina 2

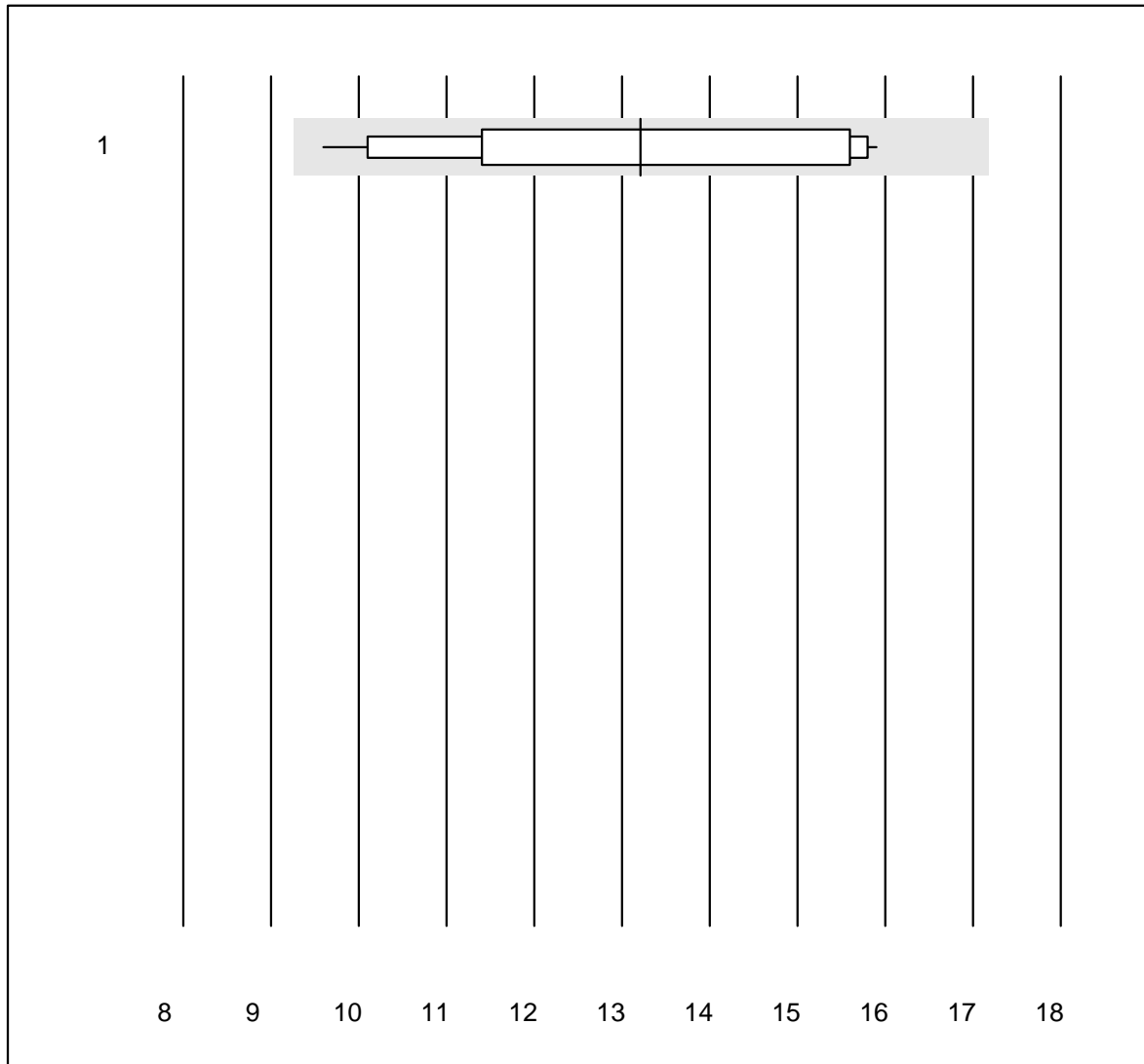


Tolleranza MQ : 30 %

Beta globulina 2 (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Elettroforesi | 12 | 100.0 | 0.0 | 0.0 | 3.5 | 12.4 | e |

gamma-Globuline

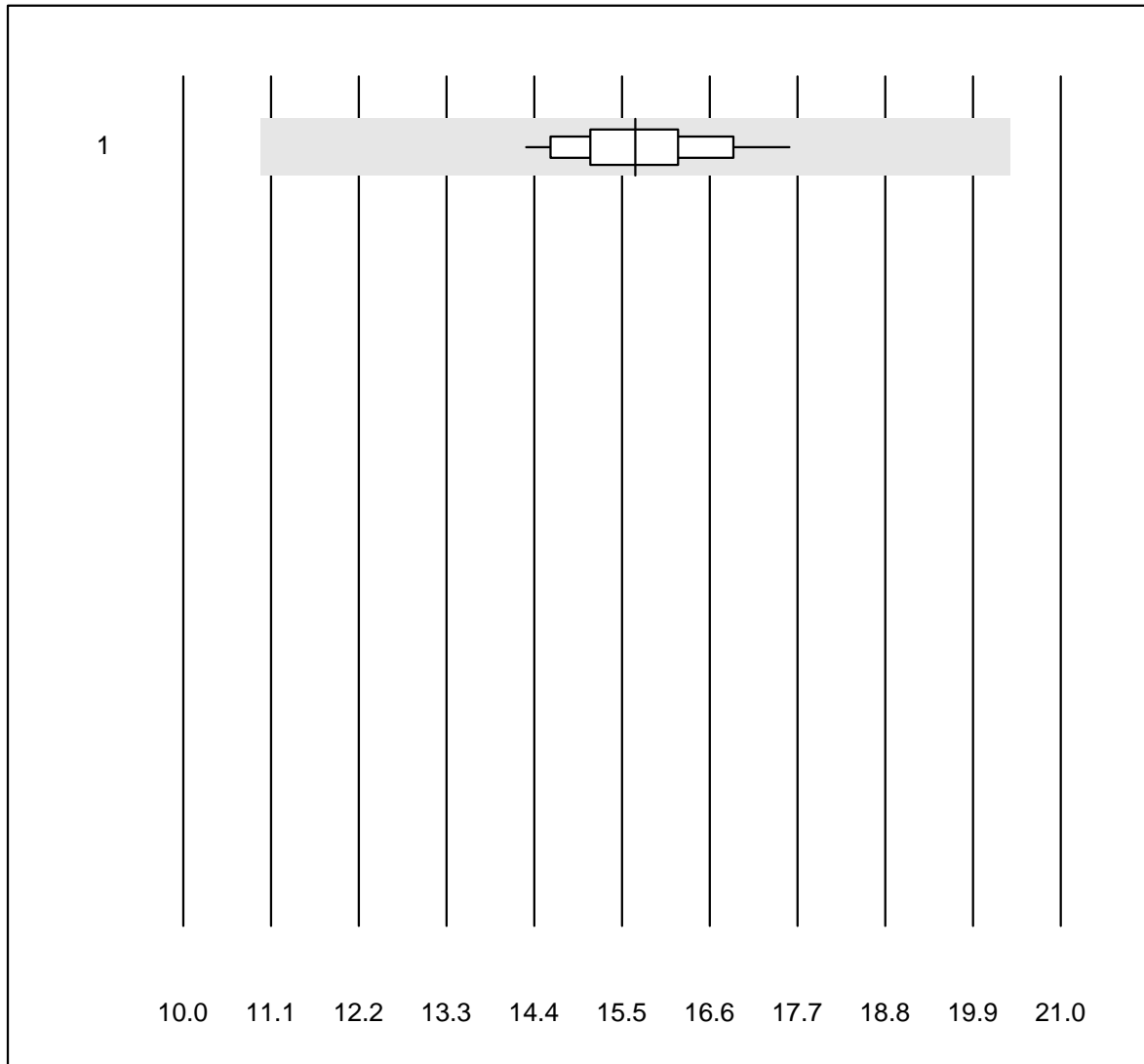


Tolleranza MQ : 30 %

gamma-Globuline (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Elettroforesi | 15 | 100.0 | 0.0 | 0.0 | 13.2 | 17.1 | e* |

Gamma-Globuline+P

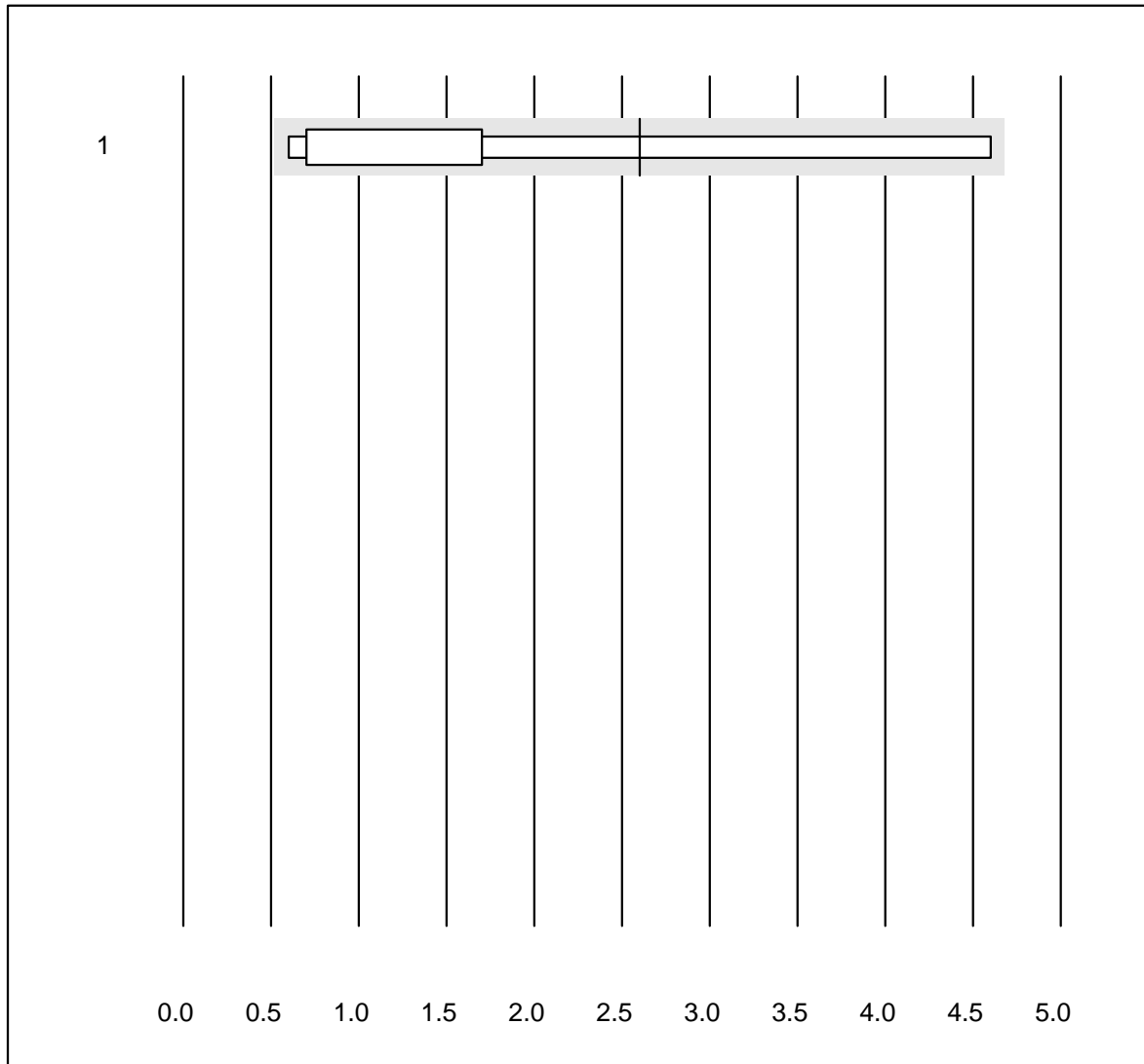


Tolleranza MQ : 30 %

Gamma-Globuline+P (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Elettroforesi | 21 | 100.0 | 0.0 | 0.0 | 15.7 | 6.0 | e |

paraproteina

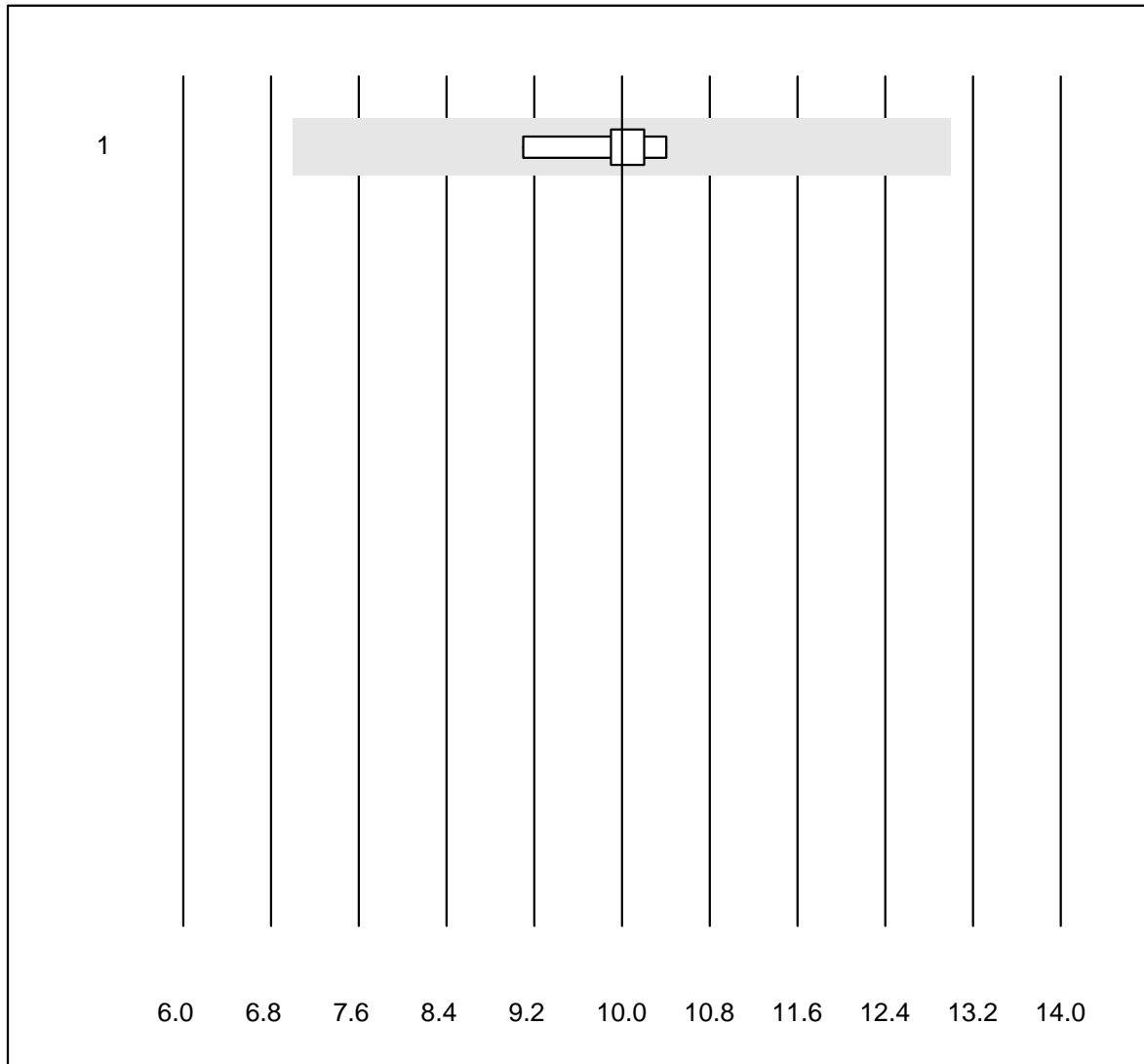


Tolleranza MQ : 30 %

paraproteina (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Elettroforesi | 5 | 100.0 | 0.0 | 0.0 | 2.6 | 88.2 | a |

Beta-Globulina+P

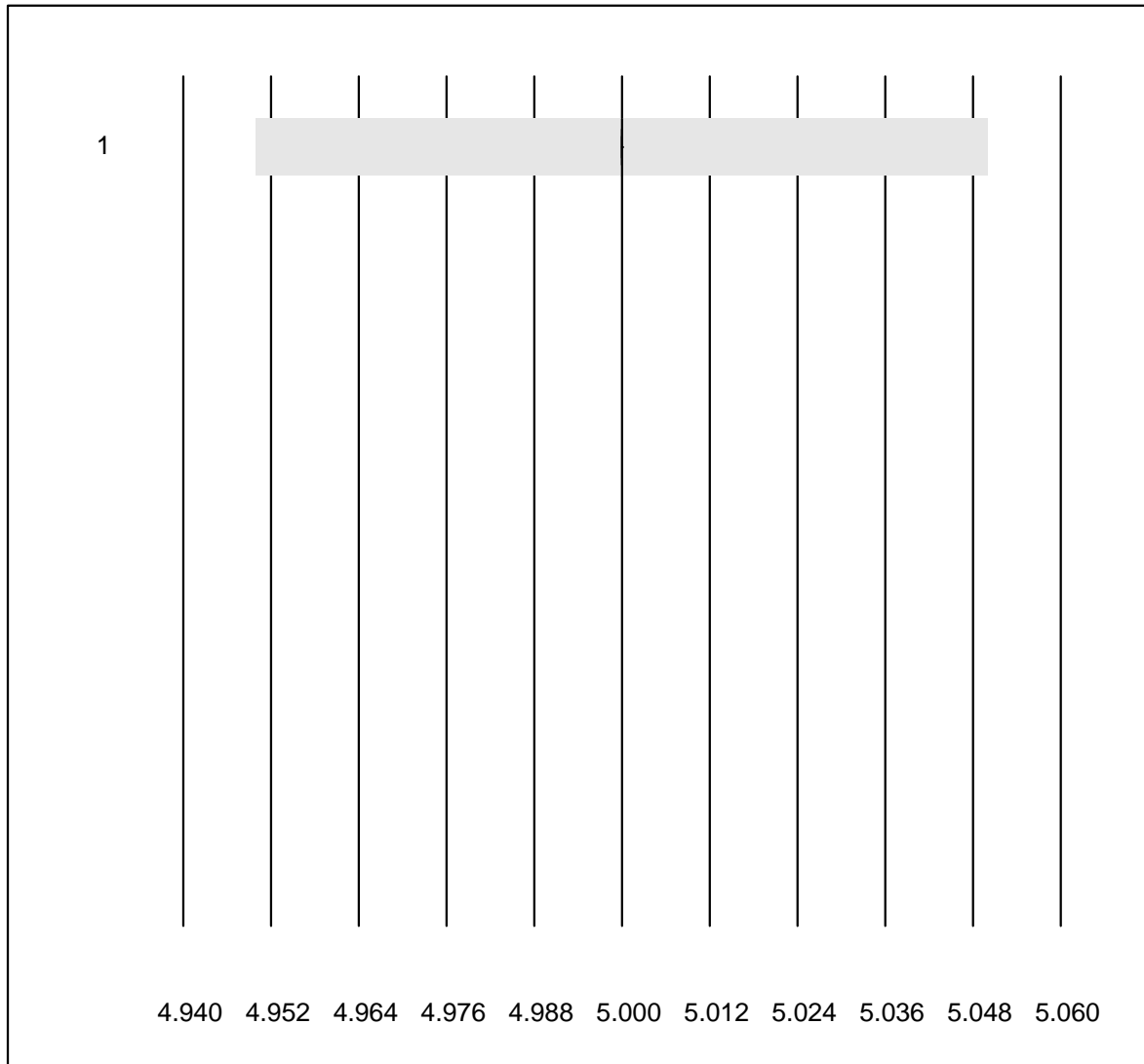


Tolleranza MQ : 30 %

Beta-Globulina+P (%)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Elettroforesi | 5 | 100.0 | 0.0 | 0.0 | 10.0 | 5.0 | e |

Immunofissazione

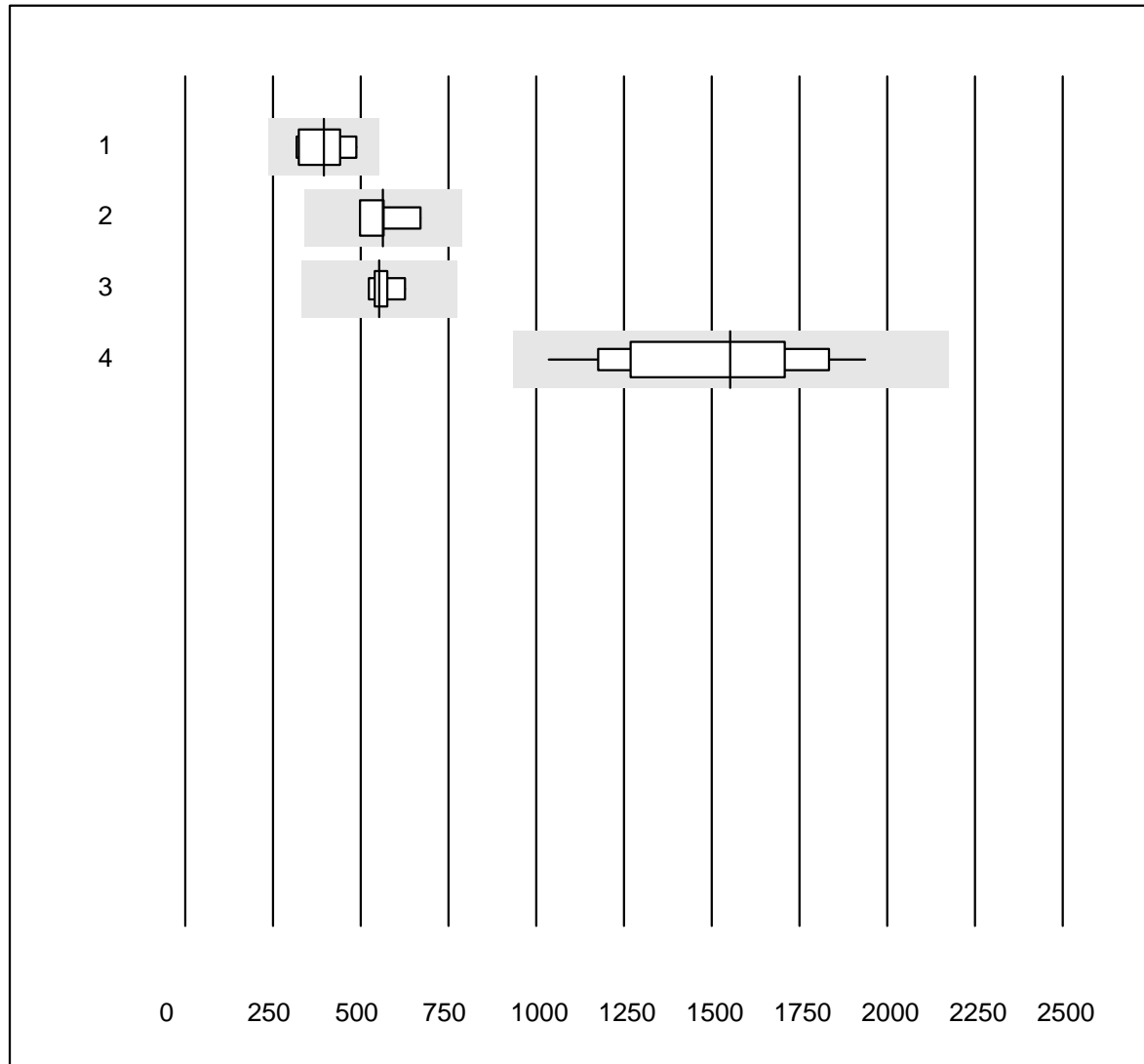


QUALAB Tolleranza : 1 %

Immunofissazione (Code)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Interpretation | 30 | 96.7 | 0.0 | 3.3 | 5 | 0.0 | e |

Folati eritrocitari

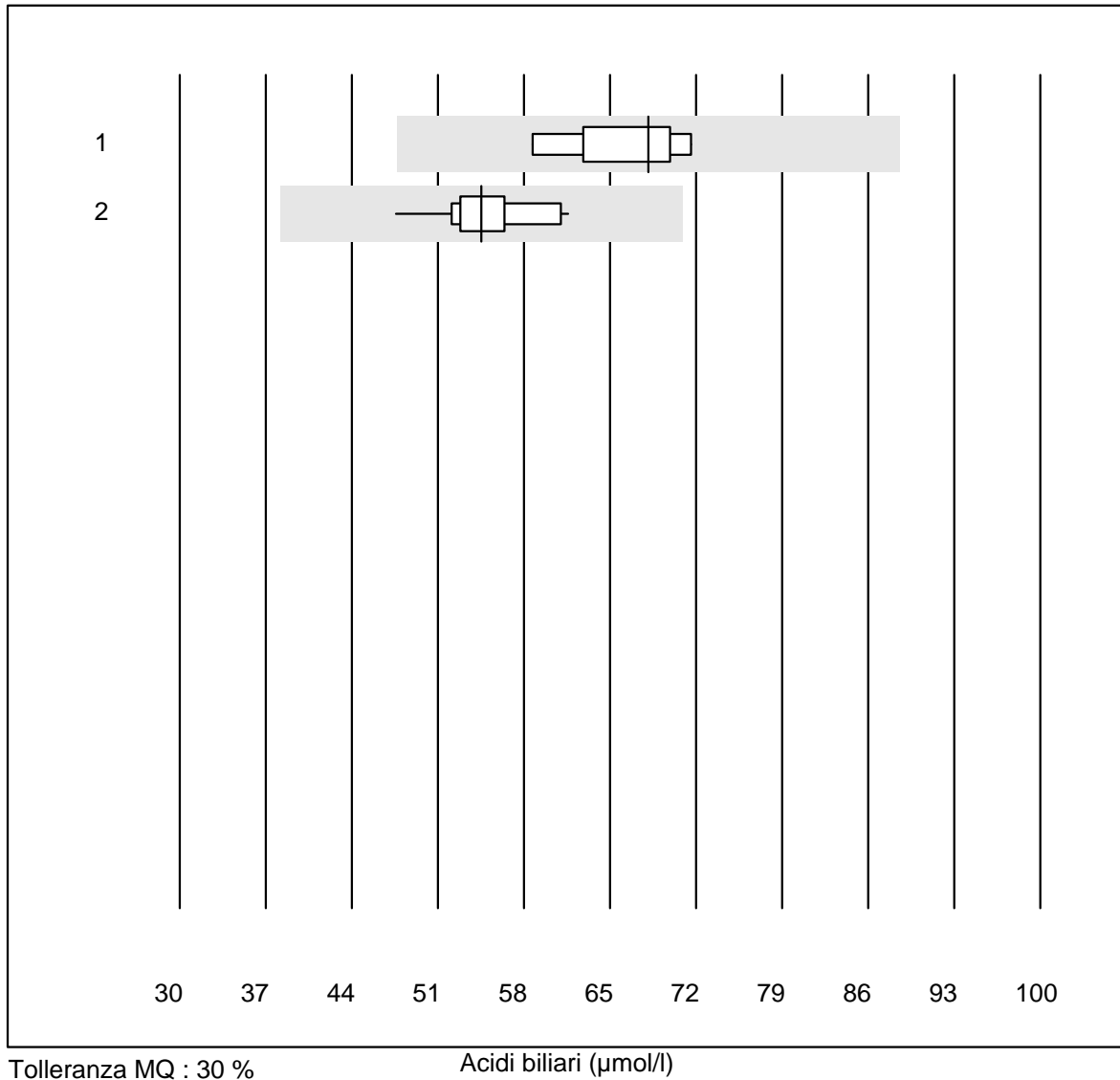


Tolleranza MQ : 40 %

Folati eritrocitari (nmol/l)

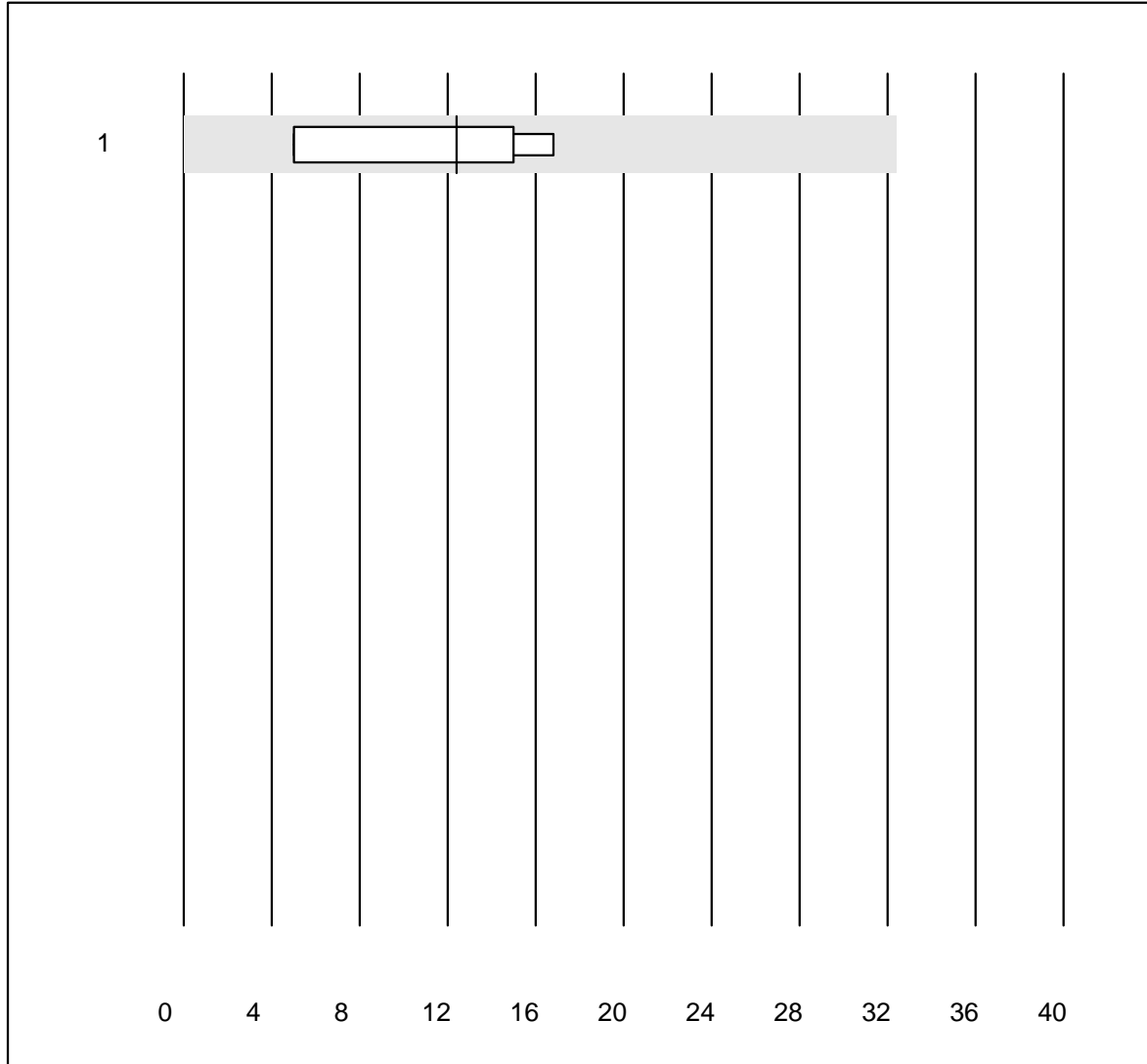
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Alinity | 6 | 100.0 | 0.0 | 0.0 | 394 | 18.0 | e* |
| 2 Siemens | 4 | 100.0 | 0.0 | 0.0 | 563 | 12.5 | e* |
| 3 Abbott | 5 | 100.0 | 0.0 | 0.0 | 553 | 7.0 | e |
| 4 Roche, Cobas | 22 | 100.0 | 0.0 | 0.0 | 1553 | 16.9 | e |

Acidi biliari



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 altri metodi | 9 | 100.0 | 0.0 | 0.0 | 68.1 | 6.8 | e |
| 2 Tutti i metodi | 17 | 100.0 | 0.0 | 0.0 | 54.5 | 6.2 | e |

BNP

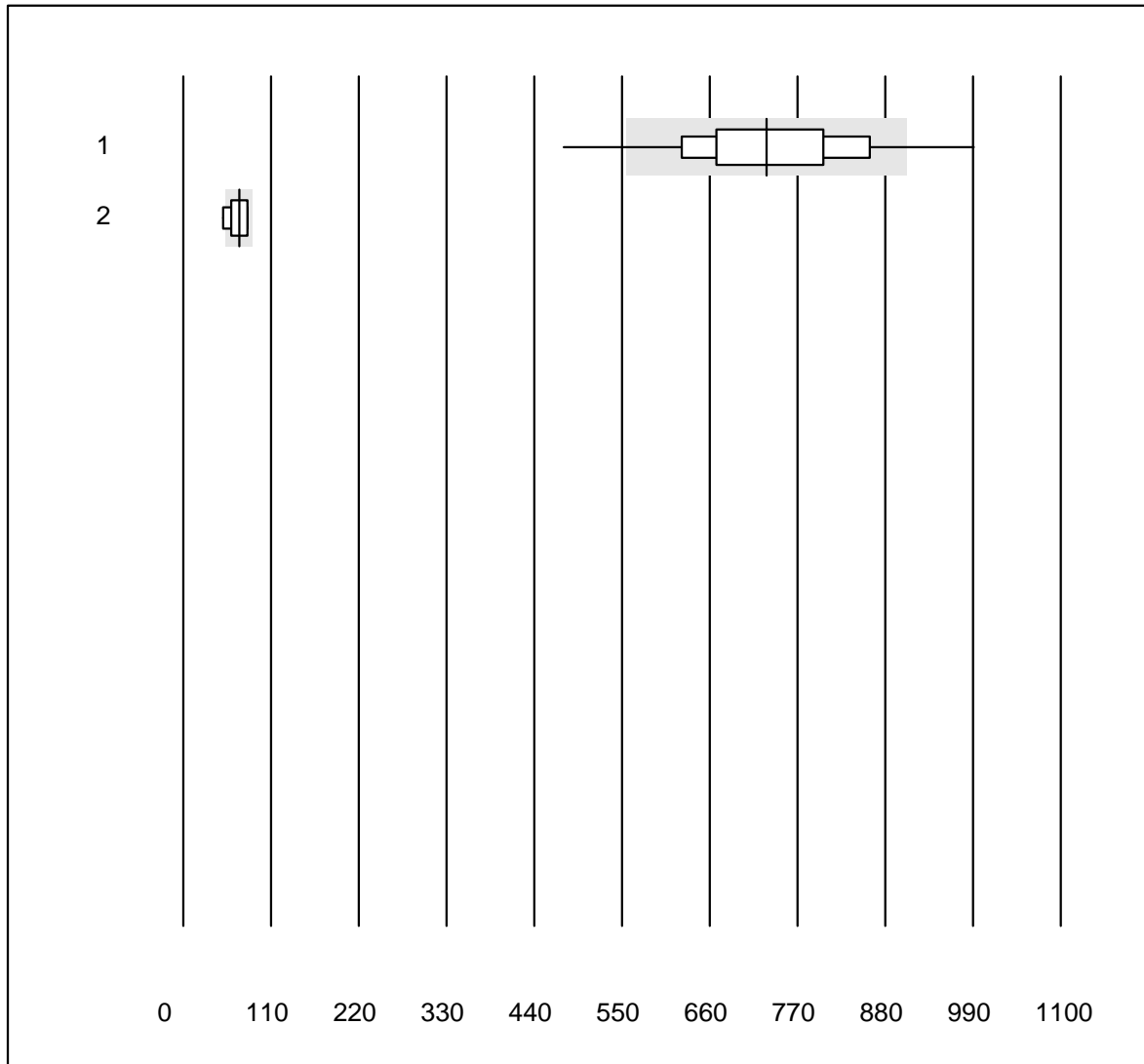


QUALAB Tolleranza : 27 %
 (< 75.0: +/- 20.0 ng/l)

BNP (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Triage | 7 | 100.0 | 0.0 | 0.0 | 12.4 | 42.3 | e* |

Troponina I Triage

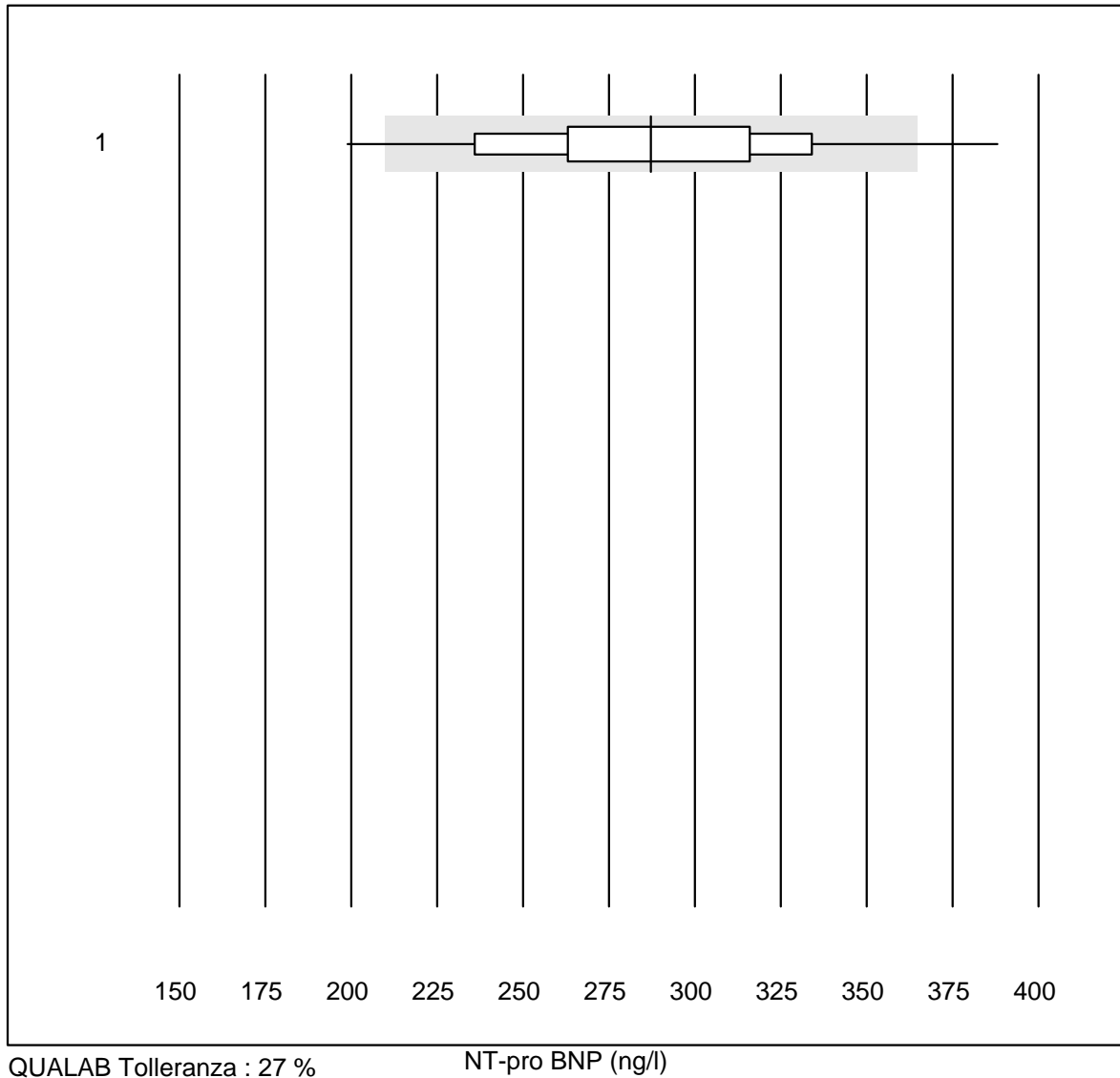


QUALAB Tolleranza : 24 %

Troponina I Triage (ng/l)

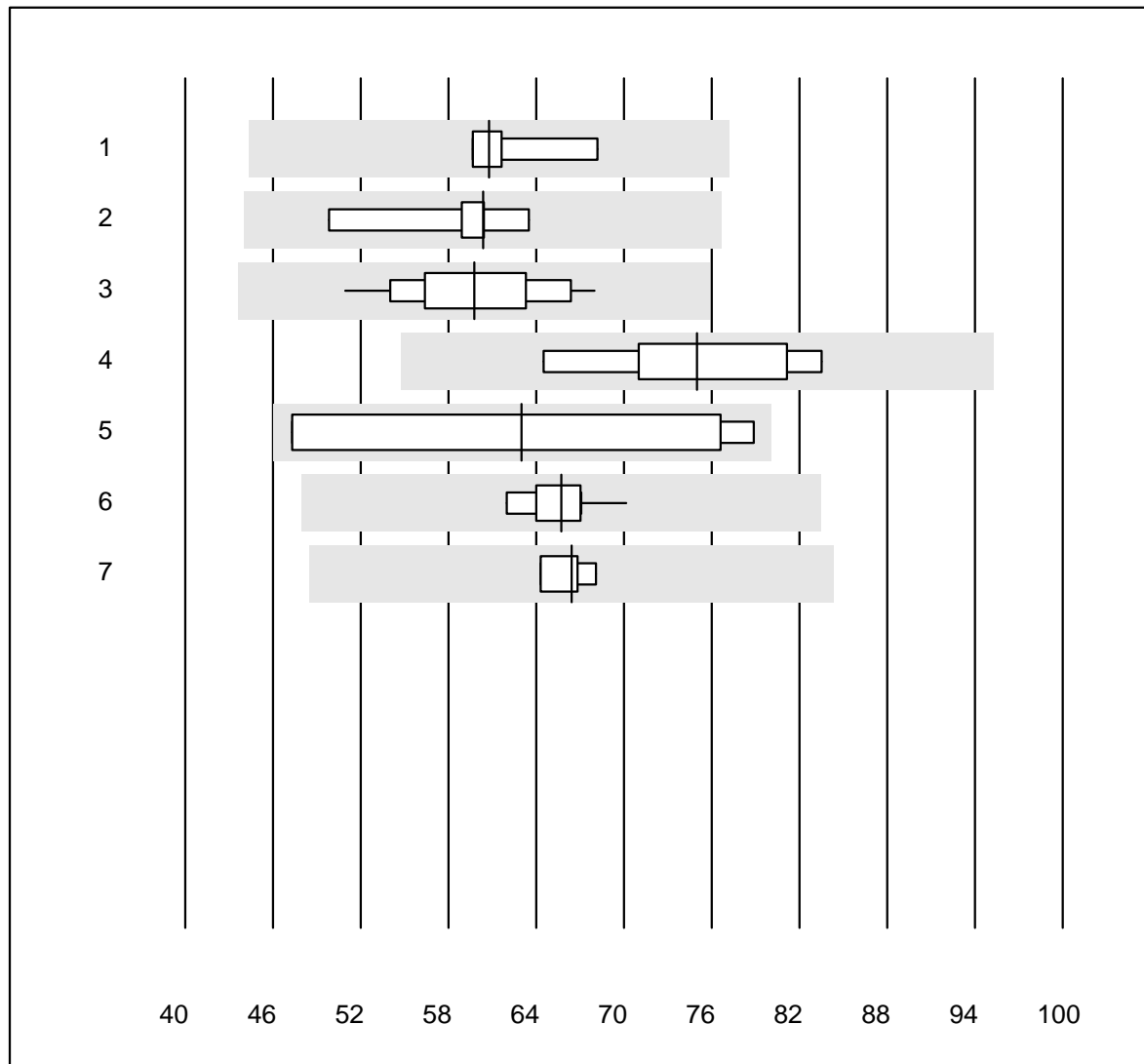
| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------------|-------|------|-----------|-----------|--------|------|------|
| 1 Triage high sensitiv | 265 | 88.3 | 7.9 | 3.8 | 731.00 | 13.0 | e |
| 2 Triage Next Gen | 10 | 60.0 | 10.0 | 30.0 | 70.00 | 16.5 | e* |

NT-pro BNP



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|------|------|
| 1 Triage | 144 | 91.6 | 4.2 | 4.2 | 287 | 13.3 | e |

Vitamina D 25 (OH)

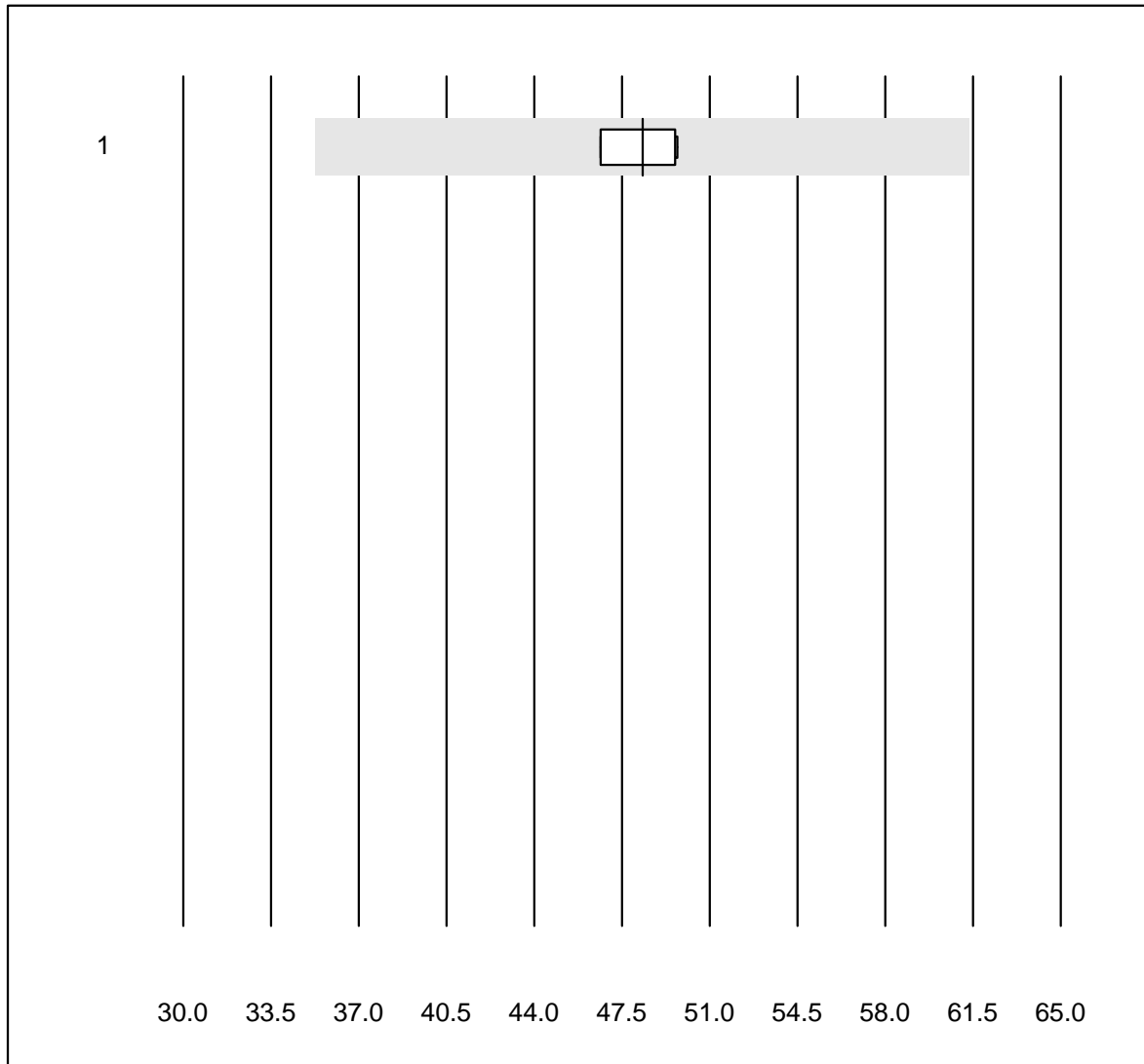


QUALAB Tolleranza : 27 %

Vitamina D 25 (OH) (nmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 LCMS | 4 | 100.0 | 0.0 | 0.0 | 60.8 | 6.4 | e |
| 2 AFIAS | 5 | 100.0 | 0.0 | 0.0 | 60.4 | 8.8 | e* |
| 3 Cobas | 18 | 100.0 | 0.0 | 0.0 | 59.8 | 7.7 | e |
| 4 VIDAS | 7 | 100.0 | 0.0 | 0.0 | 75.0 | 8.7 | e* |
| 5 altri metodi | 6 | 66.7 | 0.0 | 33.3 | 63.0 | 23.3 | a |
| 6 Abbott | 10 | 100.0 | 0.0 | 0.0 | 65.7 | 3.4 | e |
| 7 ADVIA Centaur XP/CP | 4 | 100.0 | 0.0 | 0.0 | 66.4 | 2.4 | e |

Vitamina D 1,25-(OH)2

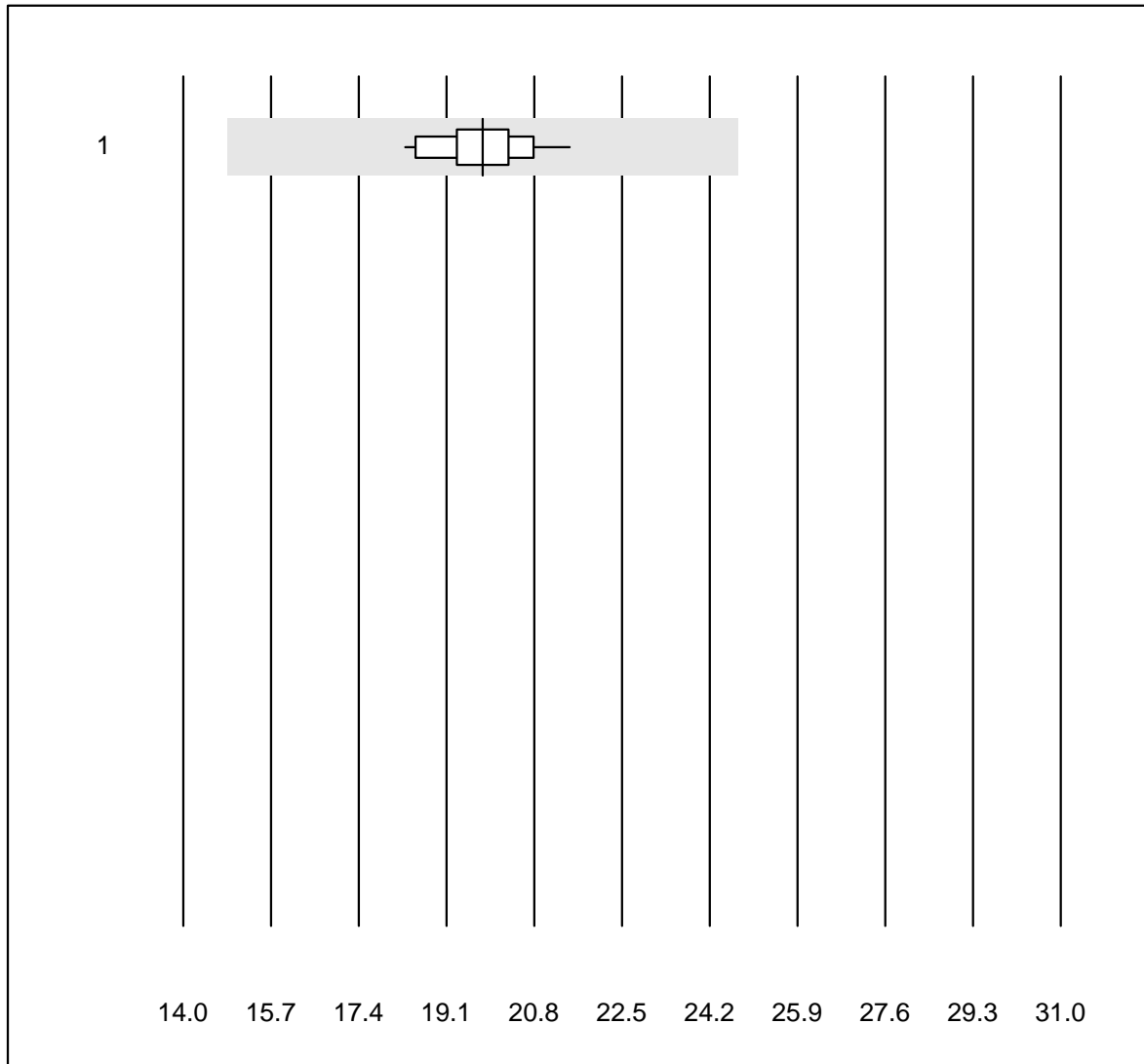


Tolleranza MQ : 27 %

Vitamina D 1,25-(OH)2 (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 48.3 | 3.4 | e |

AMH



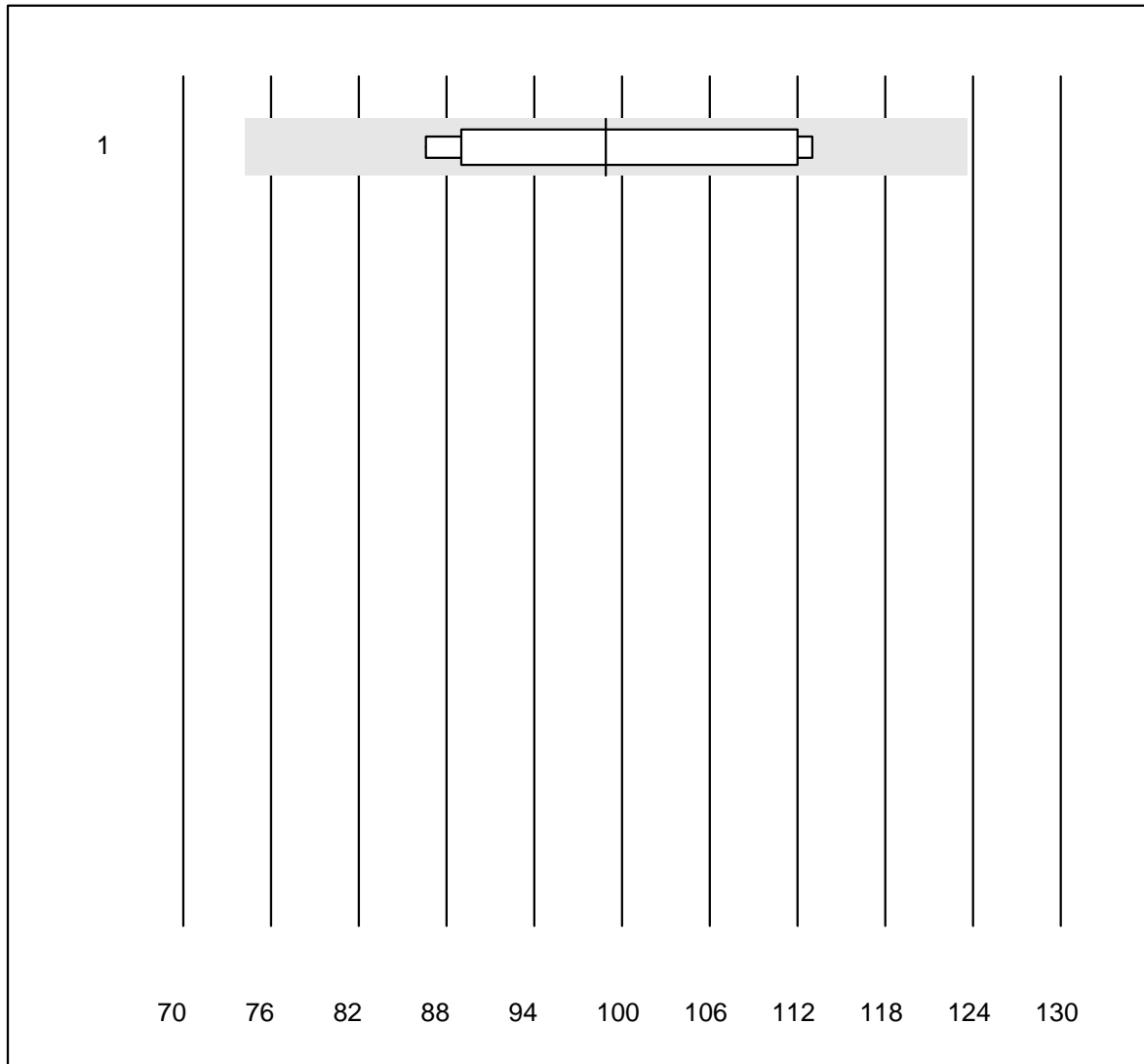
Tolleranza MQ : 25 %

AMH (pmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 19 | 100.0 | 0.0 | 0.0 | 19.8 | 4.0 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Inibina B

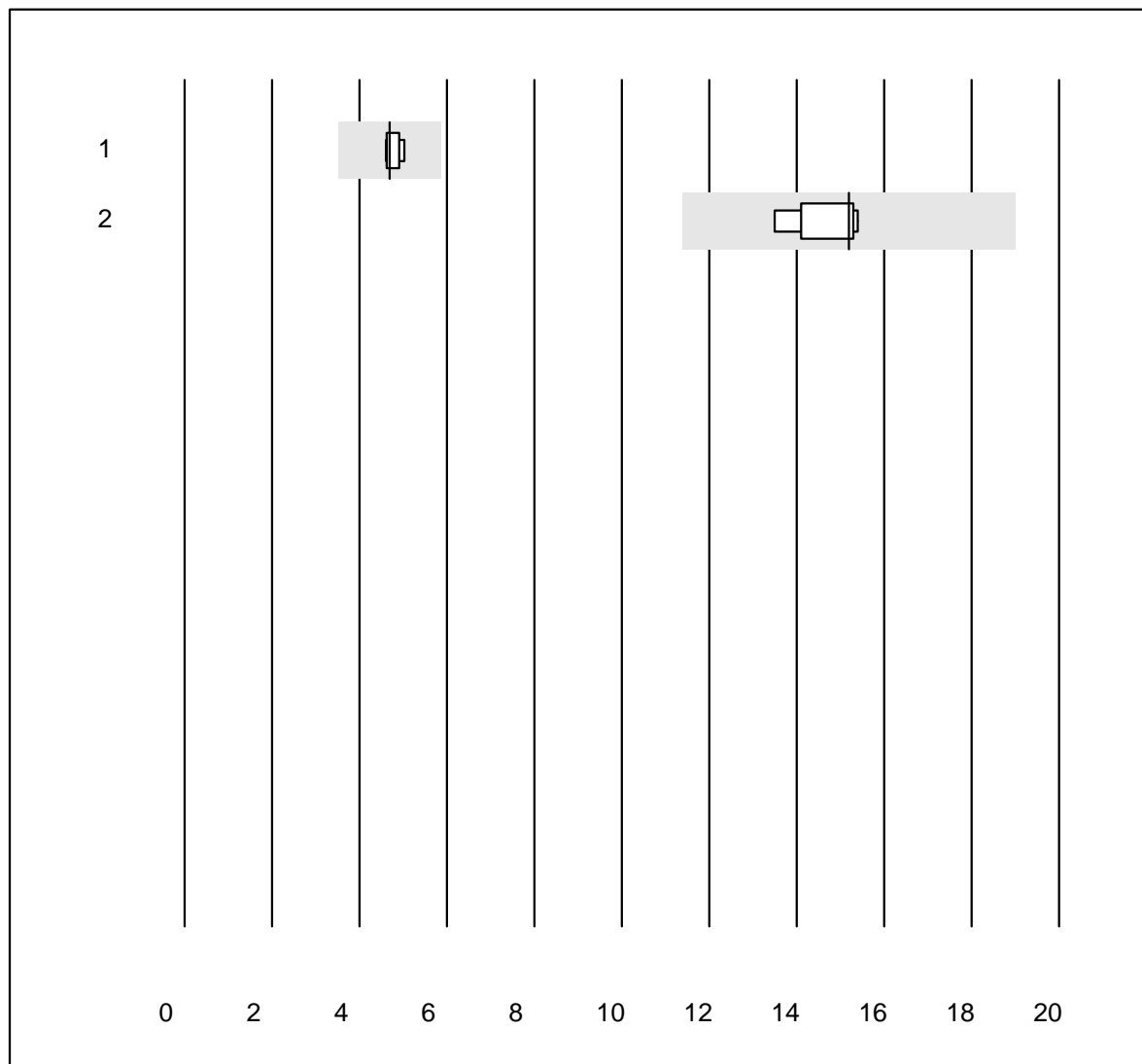


Tolleranza MQ : 25 %

Inibina B (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 7 | 100.0 | 0.0 | 0.0 | 98.9 | 11.6 | e* |

Calcitonina

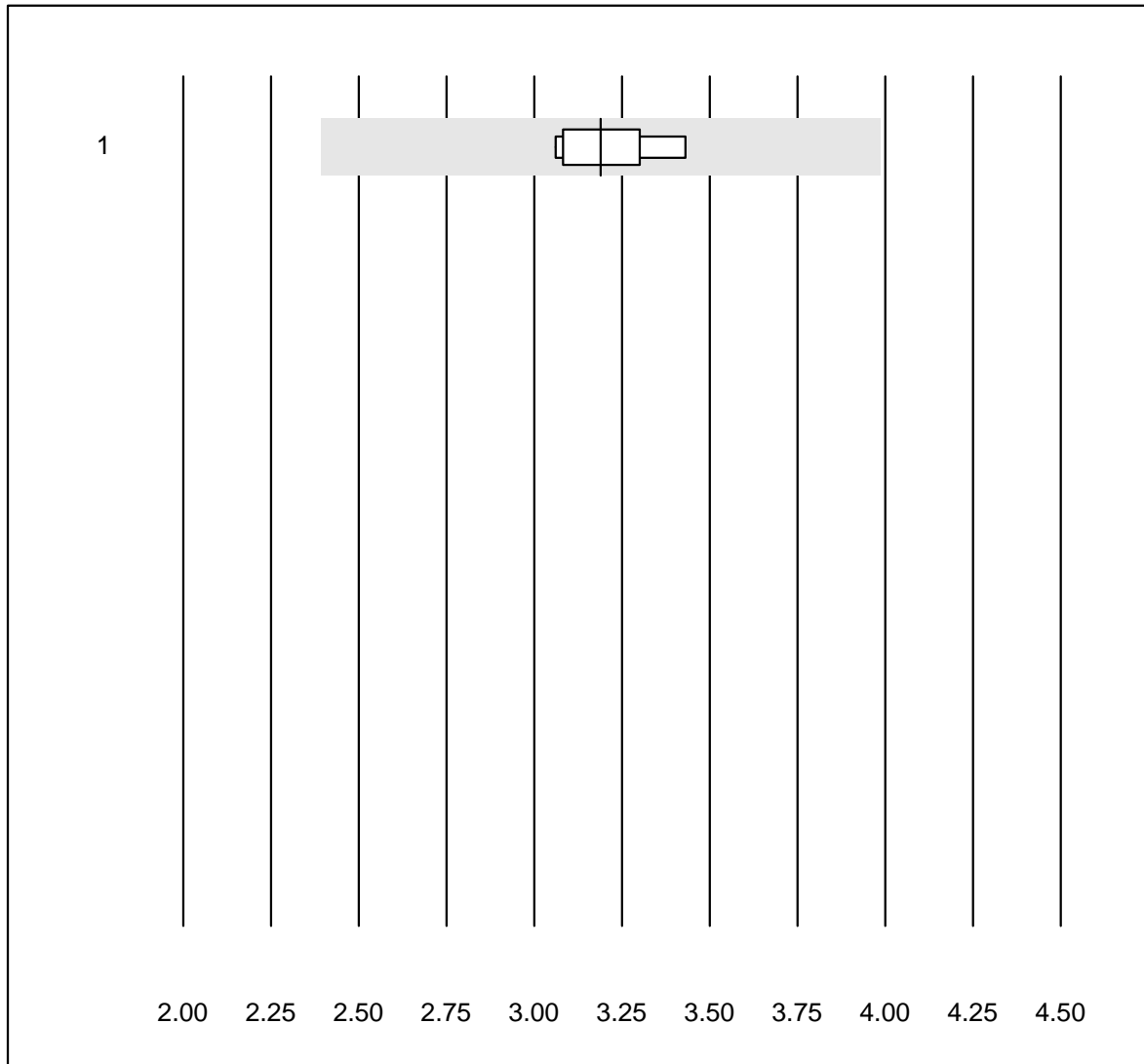


Tolleranza MQ : 25 %

Calcitonina (pmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Liaison | 5 | 100.0 | 0.0 | 0.0 | 4.7 | 3.9 | e |
| 2 altri metodi | 7 | 100.0 | 0.0 | 0.0 | 15.2 | 4.9 | e |

IGF-BP3



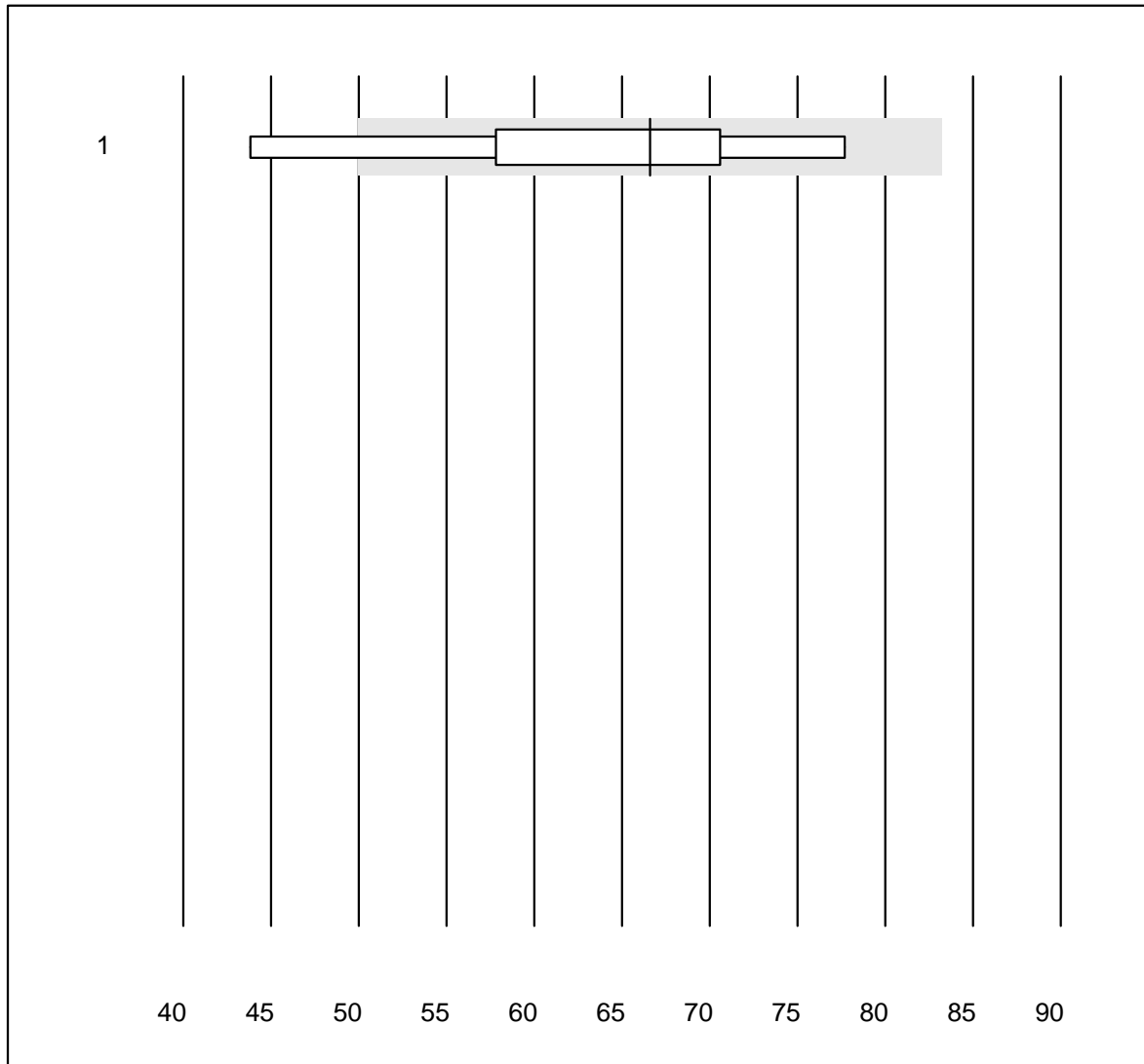
Tolleranza MQ : 25 %

IGF-BP3 (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Cobas | 6 | 100.0 | 0.0 | 0.0 | 3.19 | 4.4 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Renina



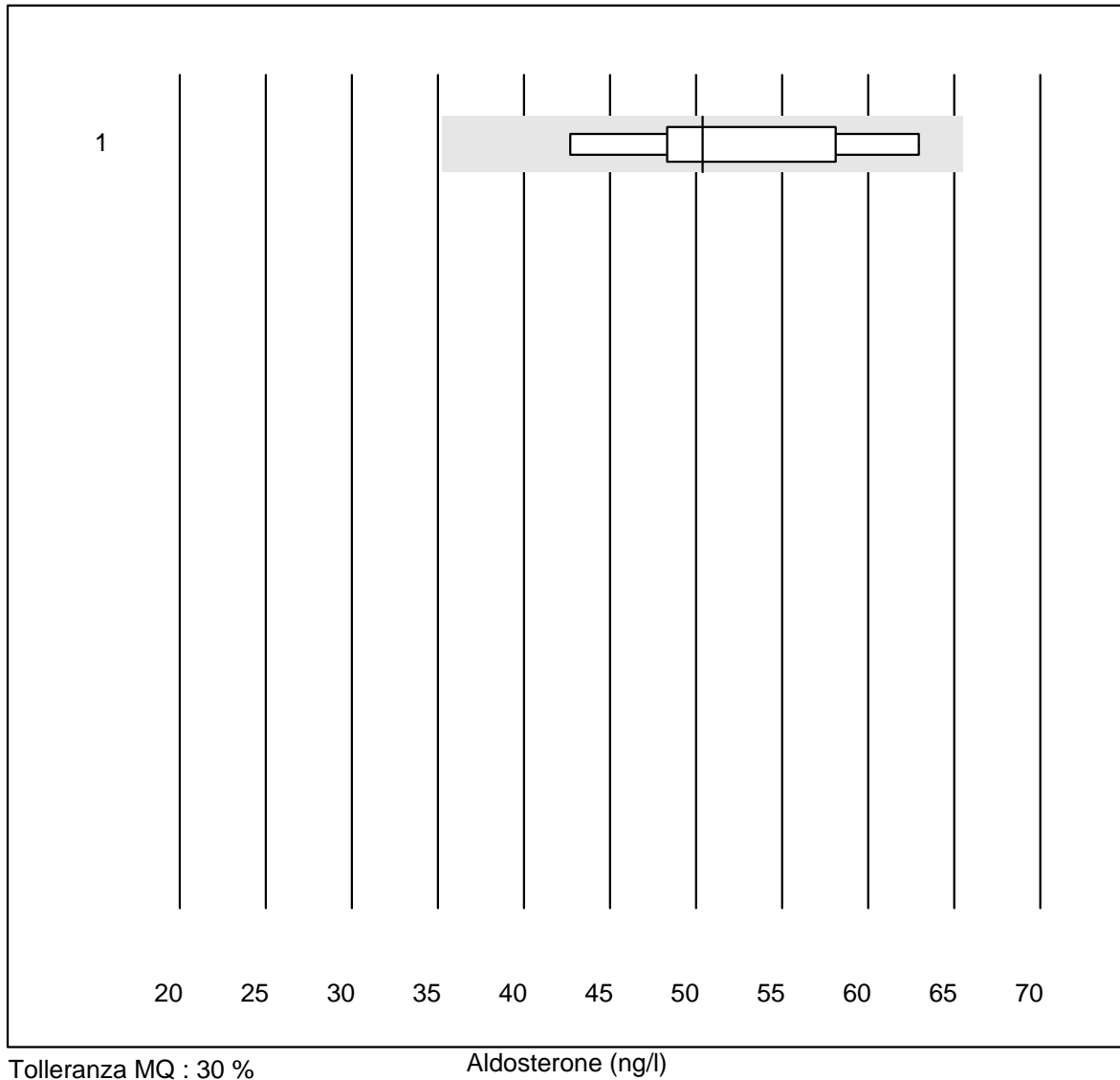
Tolleranza MQ : 25 %

Renina (mU/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|------|------|
| 1 Liaison | 8 | 87.5 | 12.5 | 0.0 | 66.6 | 16.7 | e* |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per grupe)

Aldosterone

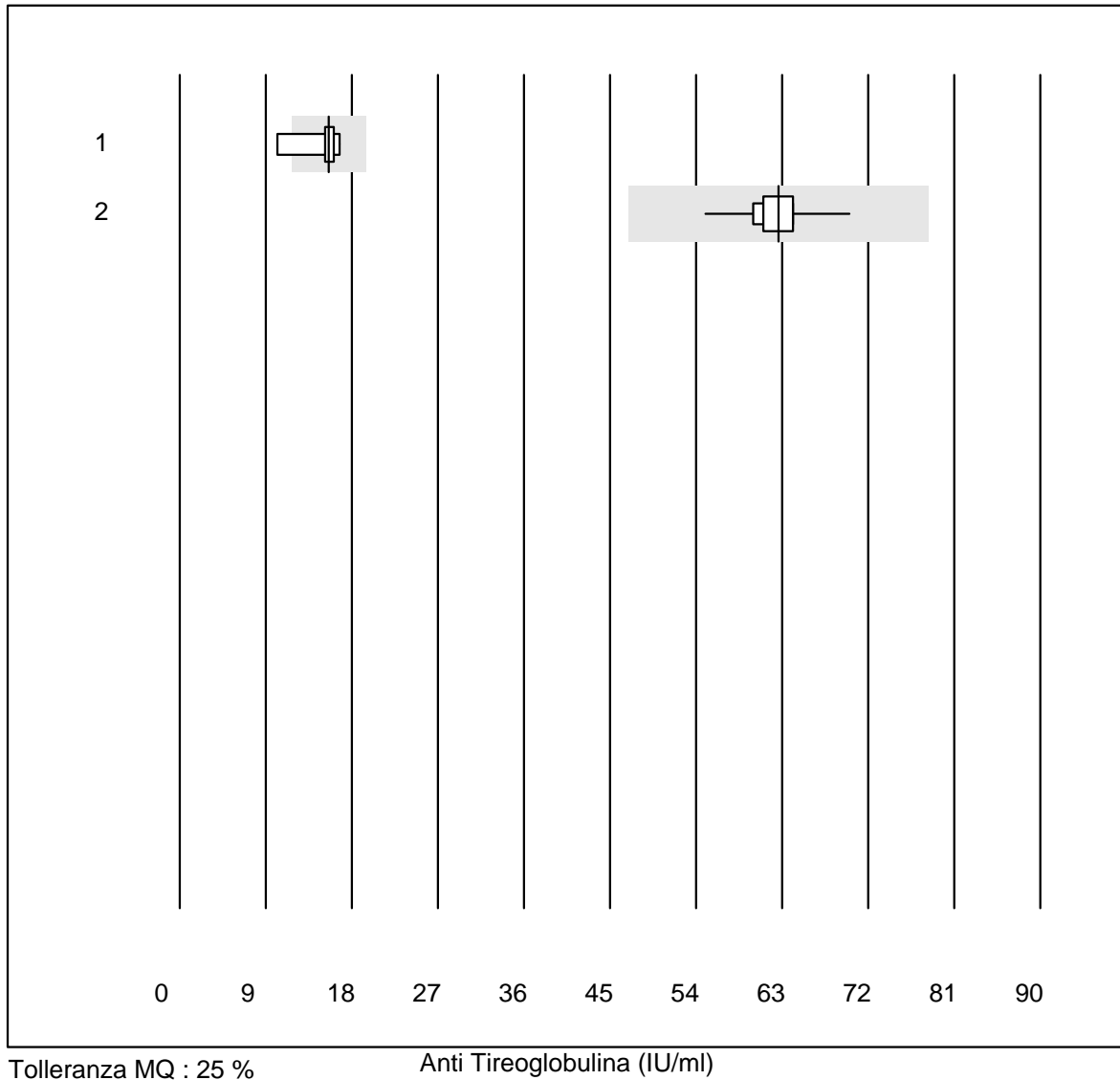


Tolleranza MQ : 30 %

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Liaison | 5 | 100.0 | 0.0 | 0.0 | 50.4 | 15.0 | a |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per grupe)

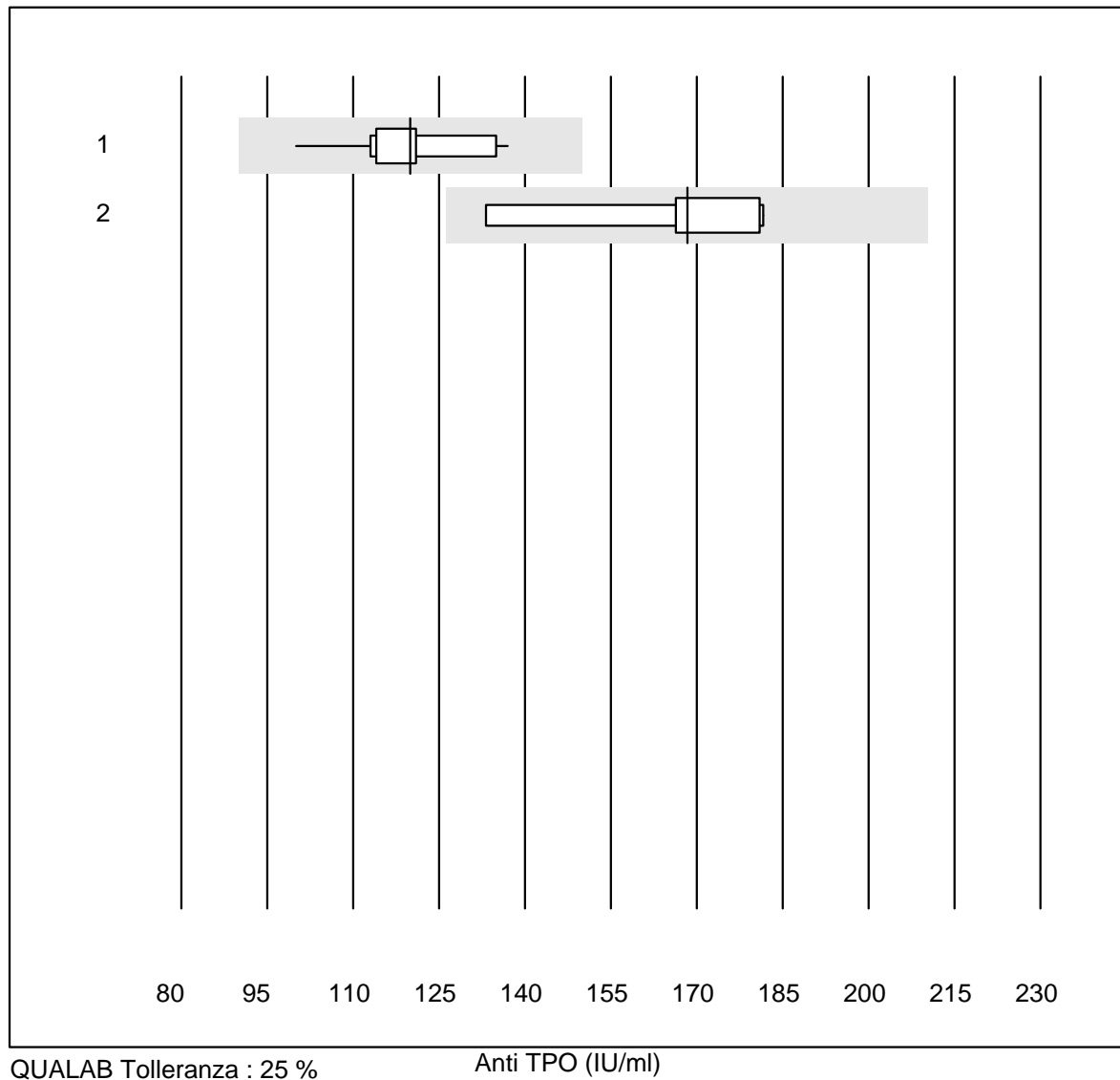
Anti Tireoglobulina



| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Alinity | 6 | 83.3 | 16.7 | 0.0 | 16 | 15.8 | e* |
| 2 Roche, Cobas | 11 | 100.0 | 0.0 | 0.0 | 63 | 5.8 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Anti TPO



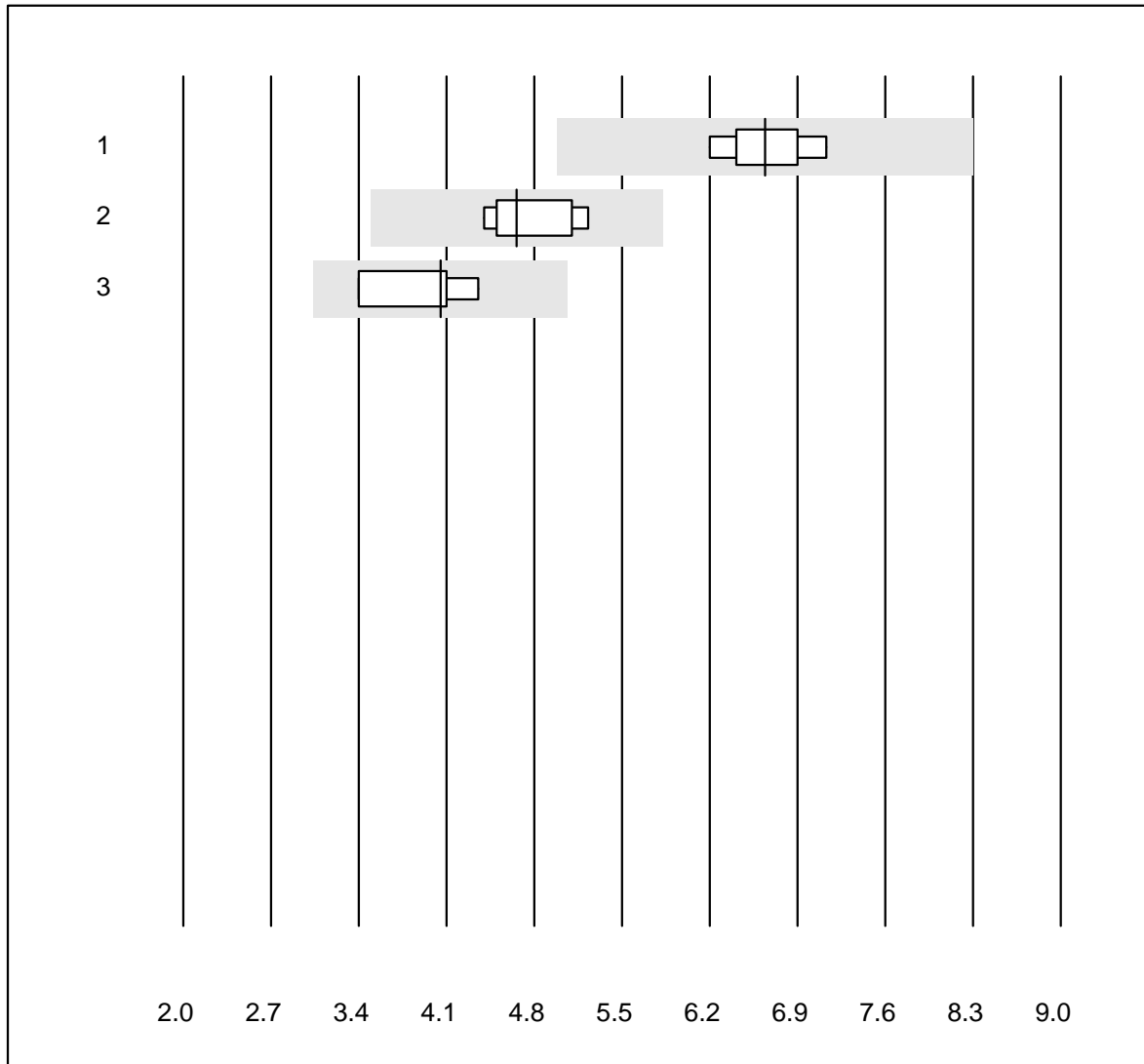
QUALAB Tolleranza : 25 %

Anti TPO (IU/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 12 | 100.0 | 0.0 | 0.0 | 120 | 8.4 | e |
| 2 Abbott | 7 | 100.0 | 0.0 | 0.0 | 168 | 9.7 | e* |

4 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

TRAK

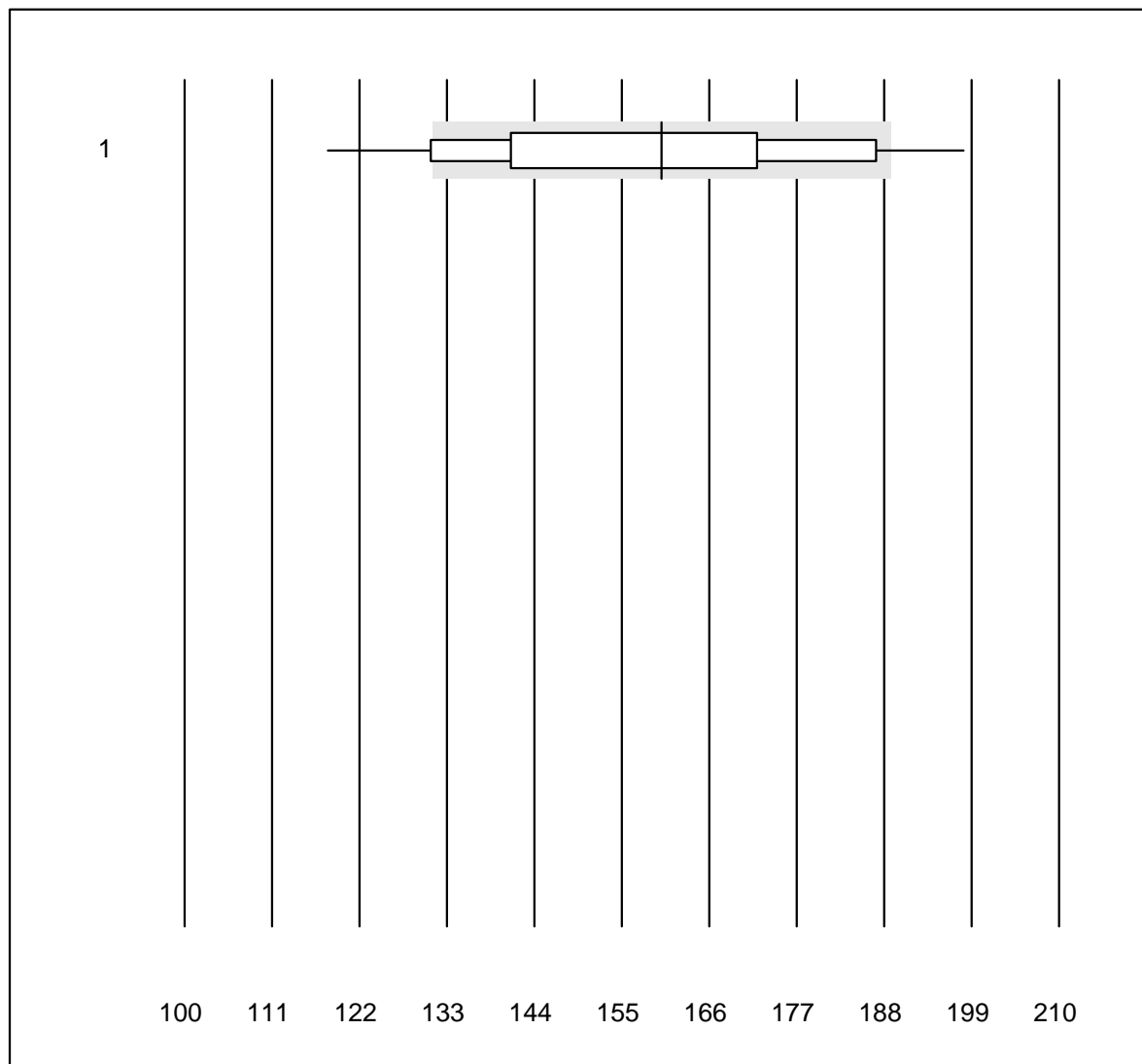


Tolleranza MQ : 25 %

TRAK (IU/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Abbott | 6 | 100.0 | 0.0 | 0.0 | 6.64 | 5.0 | e |
| 2 Roche, Cobas | 8 | 100.0 | 0.0 | 0.0 | 4.66 | 6.8 | e |
| 3 Kryptor | 4 | 100.0 | 0.0 | 0.0 | 4.05 | 10.2 | e* |

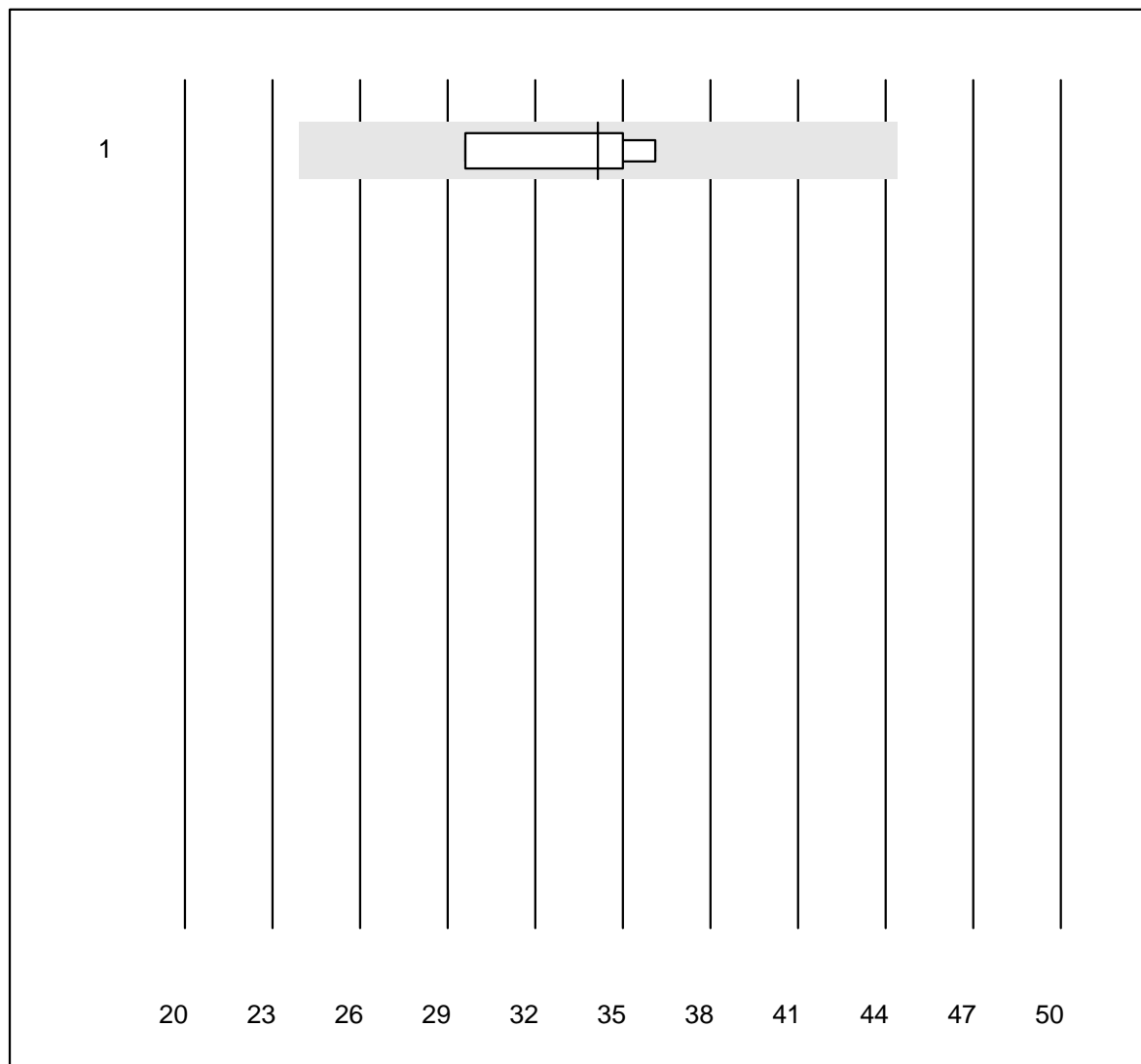
Creatinina WB



QUALAB Tolleranza : 18 % Creatinina WB (μmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|------|-----------|-----------|--------|------|------|
| 1 Statsensor i / Nova | 81 | 75.4 | 16.0 | 8.6 | 160 | 13.1 | e |

eGFR CDK-EPI WB

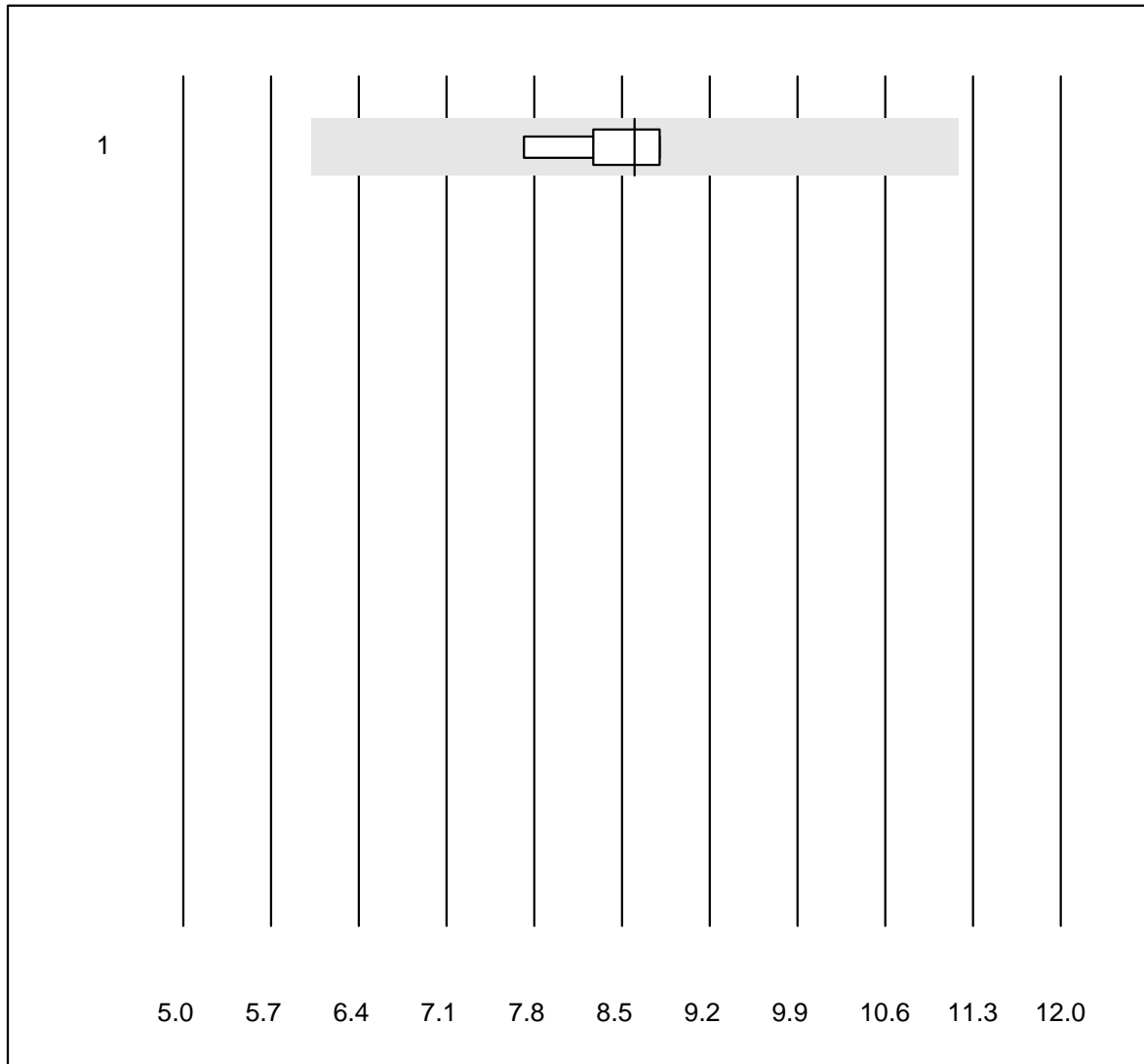


Tolleranza MQ : 30 %

eGFR CDK-EPI WB ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Statsensor i / Nova | 4 | 100.0 | 0.0 | 0.0 | 34 | 8.5 | e* |

IL6



Tolleranza MQ : 30 %

IL6 (ng/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 5 | 100.0 | 0.0 | 0.0 | 8.6 | 5.4 | e |

Elastase pancreatica

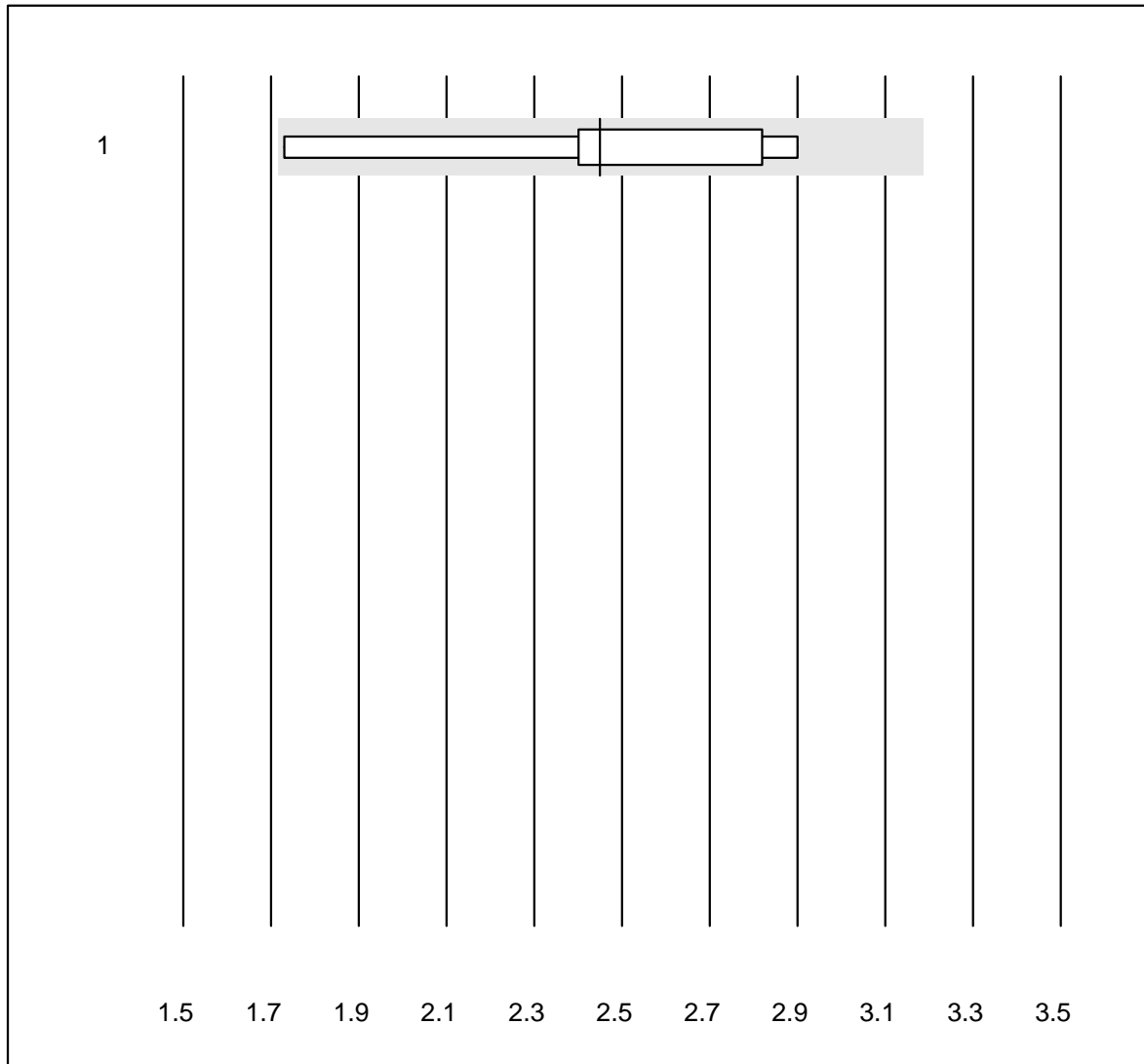


Tolleranza MQ : 40 %

Elastase pancreatica (ug/g)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|------|-----------|-----------|--------|------|------|
| 1 Liaison | 15 | 93.3 | 0.0 | 6.7 | 247 | 19.9 | a |

Copeptina

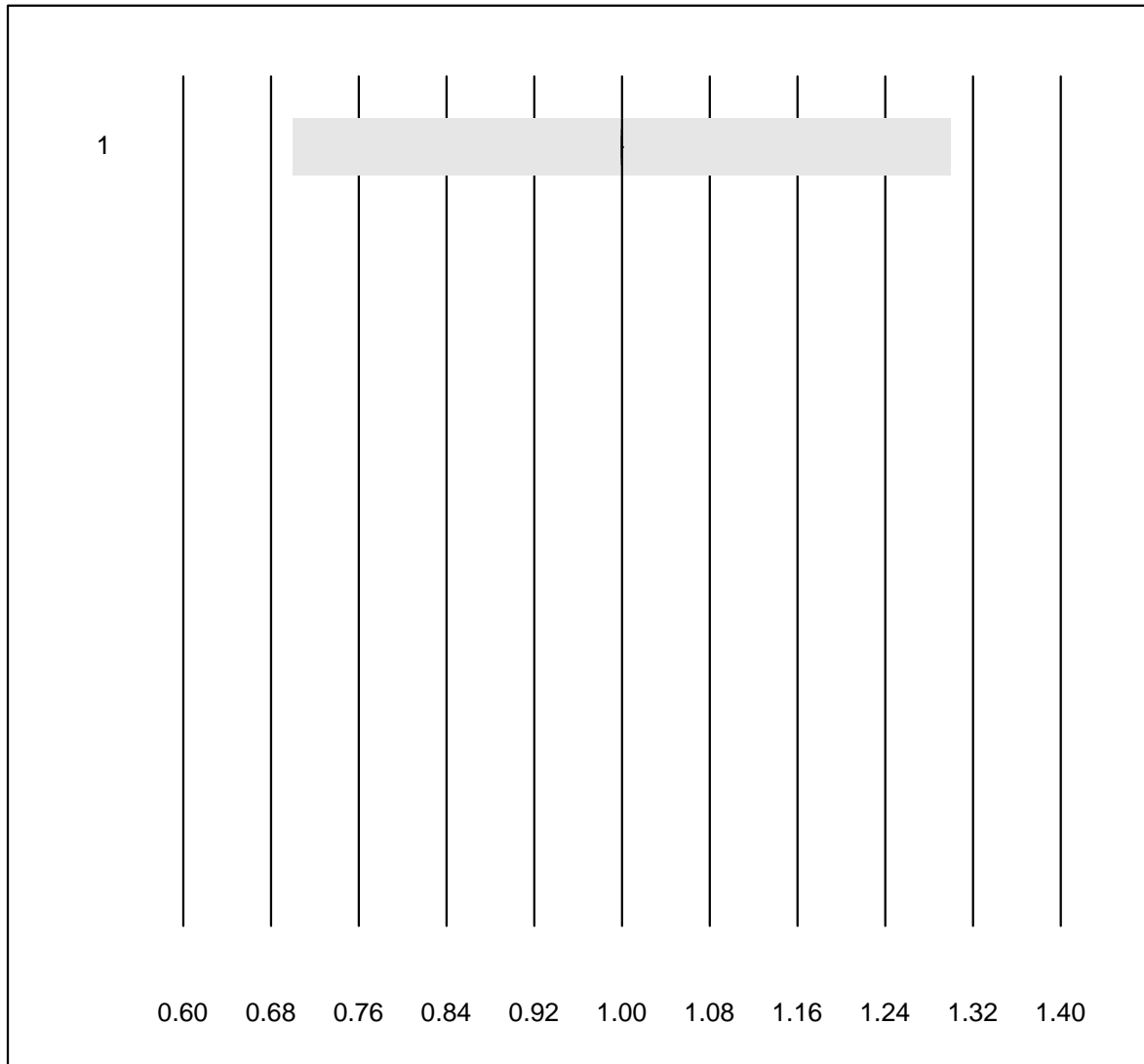


Tolleranza MQ : 30 %

Copeptina (pmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 Kryptor | 7 | 100.0 | 0.0 | 0.0 | 2.5 | 15.7 | a |

Sangue occulto qn

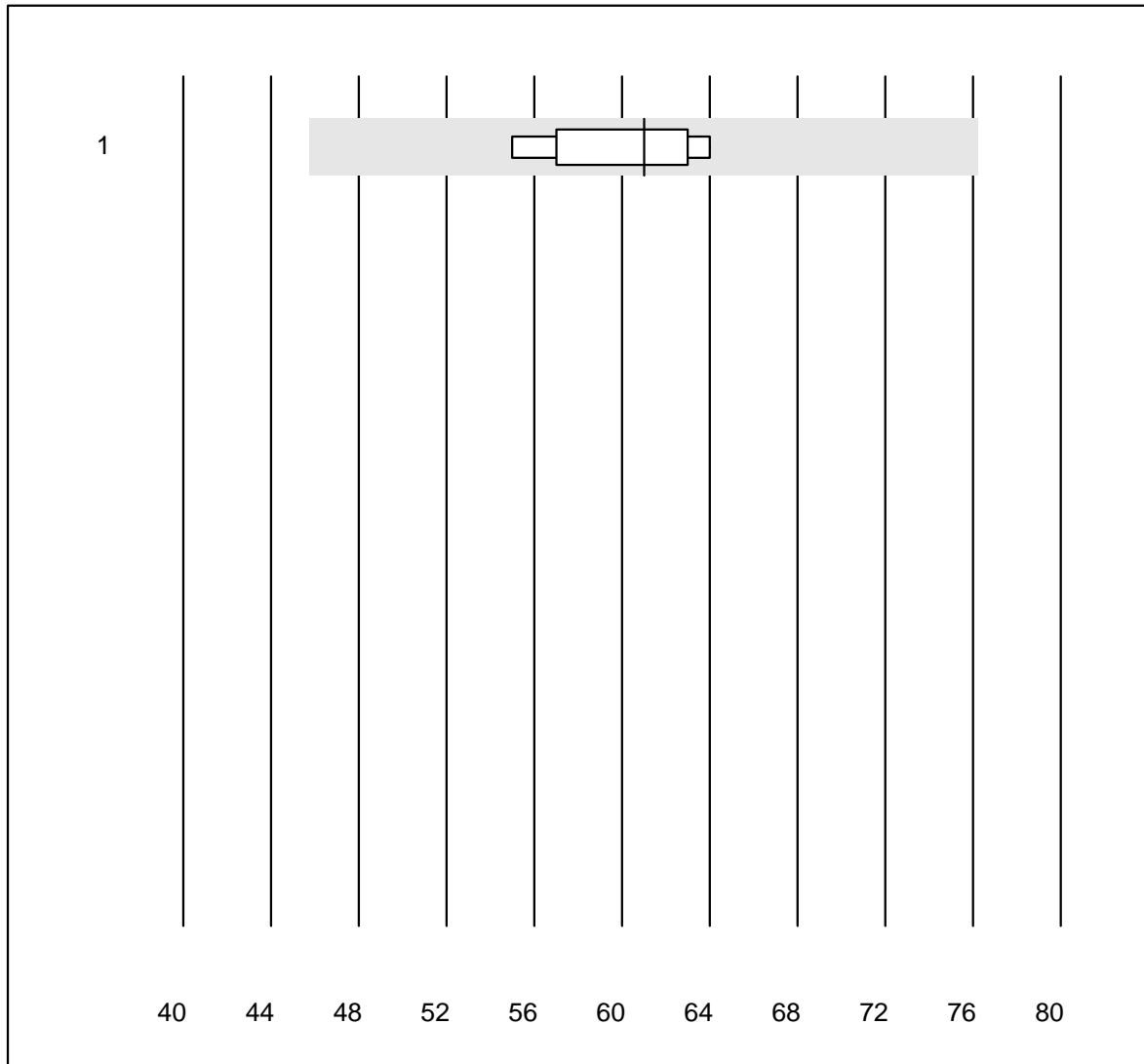


Tolleranza MQ : 30 %

Sangue occulto qn (ng/ml)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 OC-Sensor | 4 | 100.0 | 0.0 | 0.0 | 1 | 0.0 | e |

Amilasi-urine

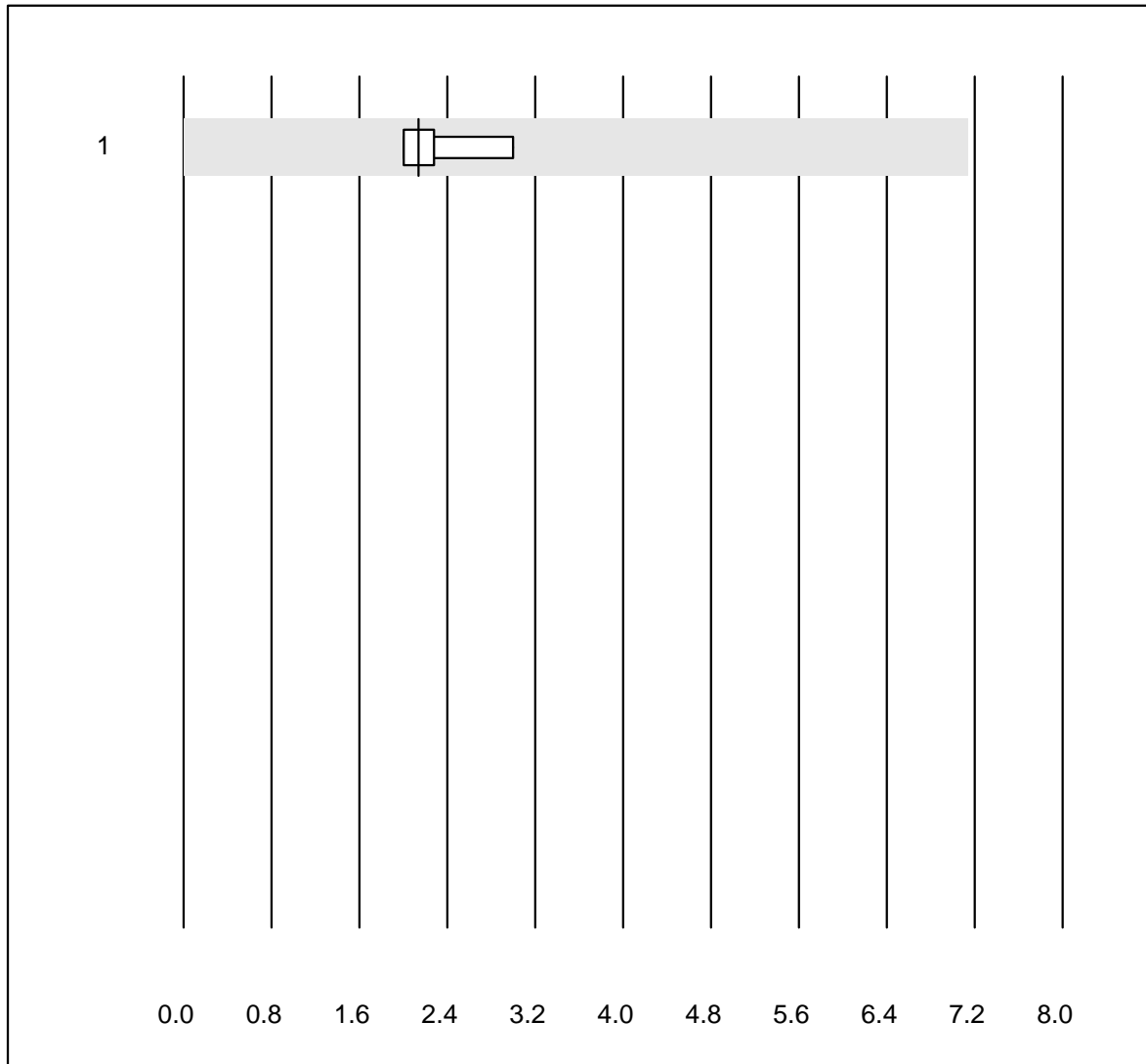


Tolleranza MQ : 25 %

Amilasi-urine (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 IFCC | 7 | 100.0 | 0.0 | 0.0 | 61 | 5.7 | e |

Amilasi pancr. urina

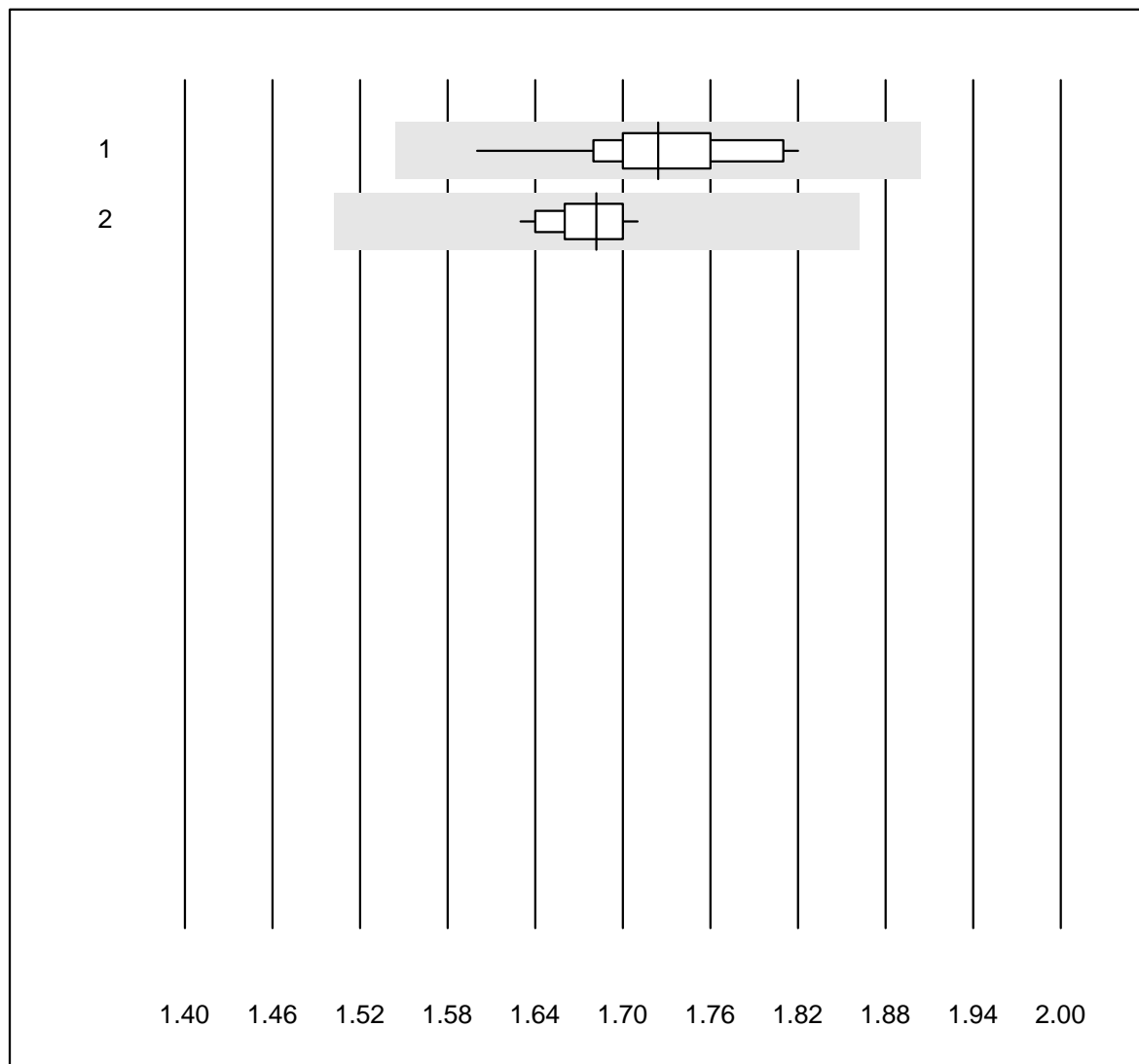


QUALAB Tolleranza : 18 %
(< 25.0: +/- 5.0 U/l)

Amilasi pancr. urina (U/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------|-------|-------|-----------|-----------|--------|------|------|
| 1 IFCC | 4 | 100.0 | 0.0 | 0.0 | 2.1 | 20.4 | e* |

Calcio-urine



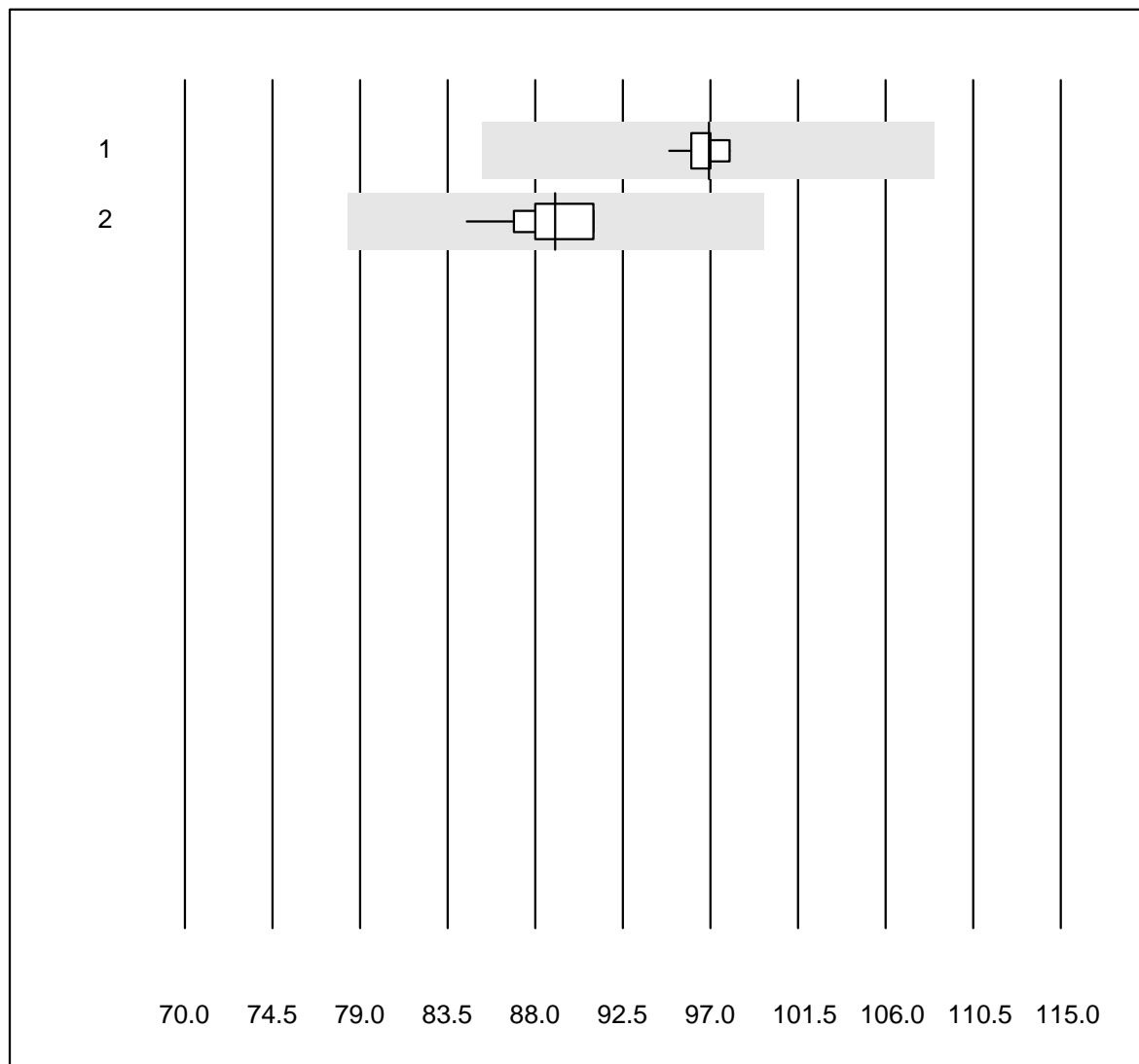
Tolleranza MQ : 9 %
 (< 2.00: +/- 0.18 mmol/l)

Calcio-urine (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 17 | 100.0 | 0.0 | 0.0 | 1.72 | 3.2 | e |
| 2 Abbott | 12 | 100.0 | 0.0 | 0.0 | 1.68 | 1.6 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Cloro-urine



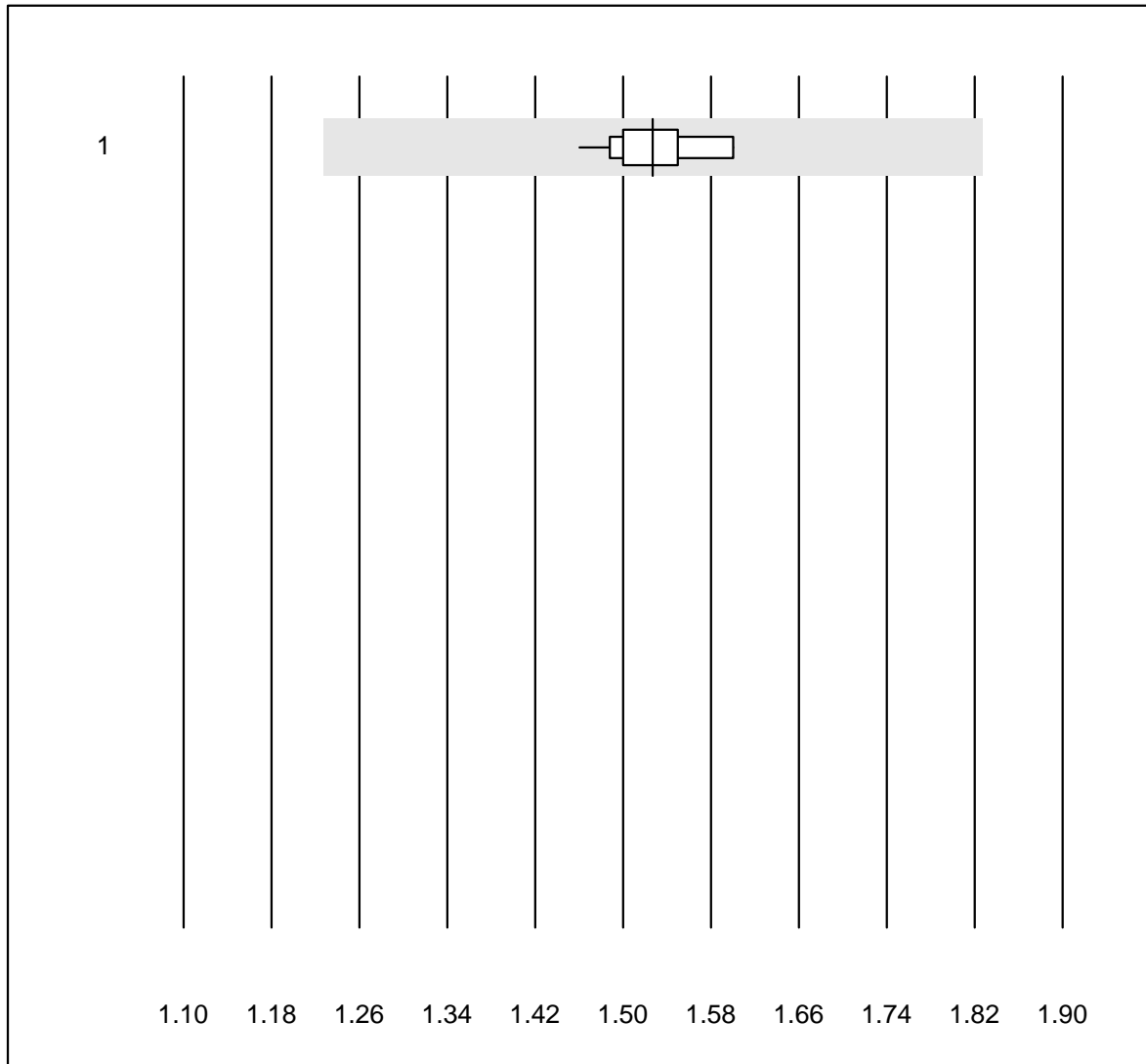
Tolleranza MQ : 12 %

Cloro-urine (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 12 | 100.0 | 0.0 | 0.0 | 97 | 0.9 | e |
| 2 Roche, Cobas | 14 | 100.0 | 0.0 | 0.0 | 89 | 2.2 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Glucosio-urine

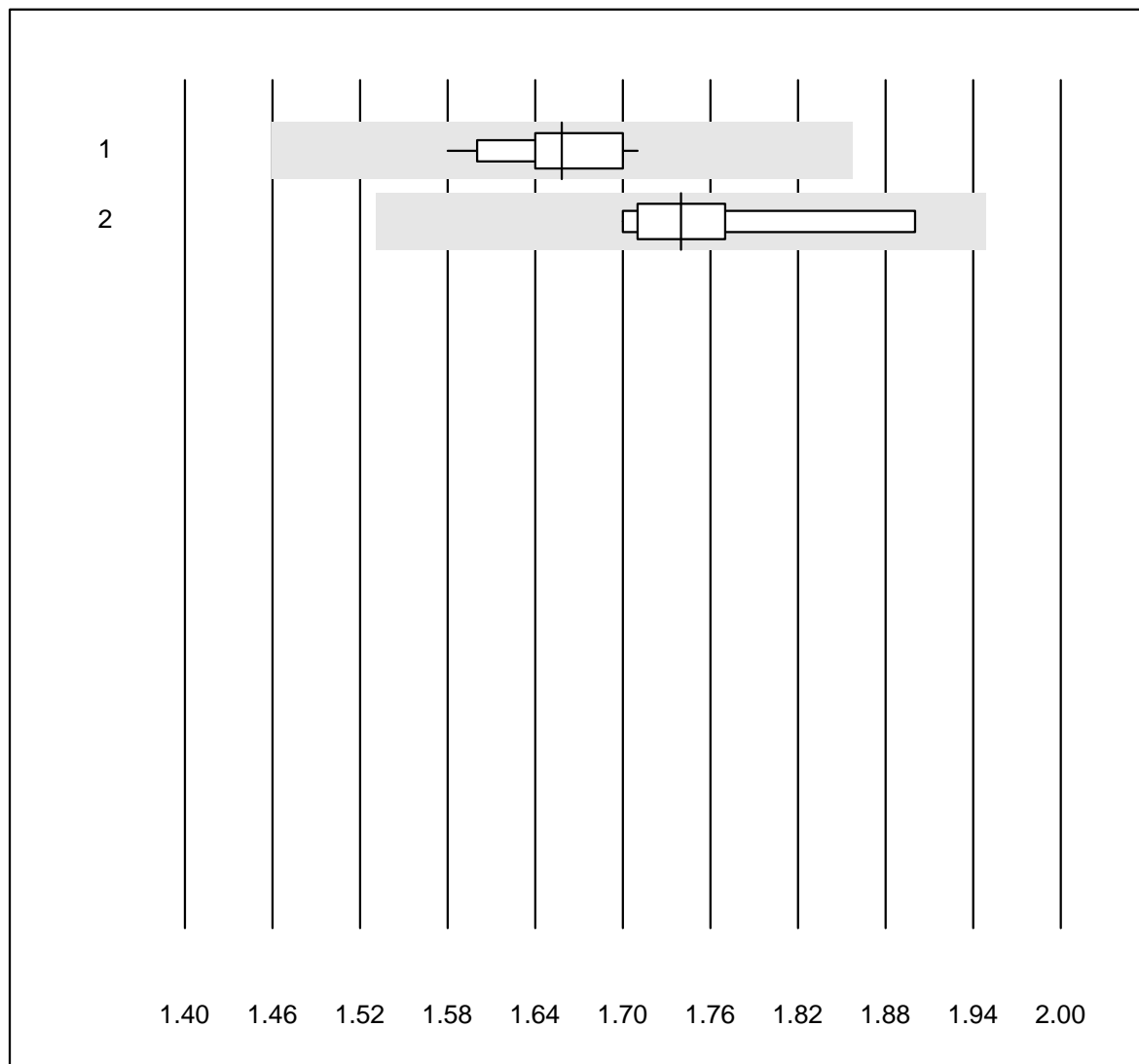


QUALAB Tolleranza : 9 %
(< 3.3: +/- 0.3 mmol/l)

Glucosio-urine (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Chimica umida | 26 | 100.0 | 0.0 | 0.0 | 1.5 | 2.8 | e |

Magnesio-urine

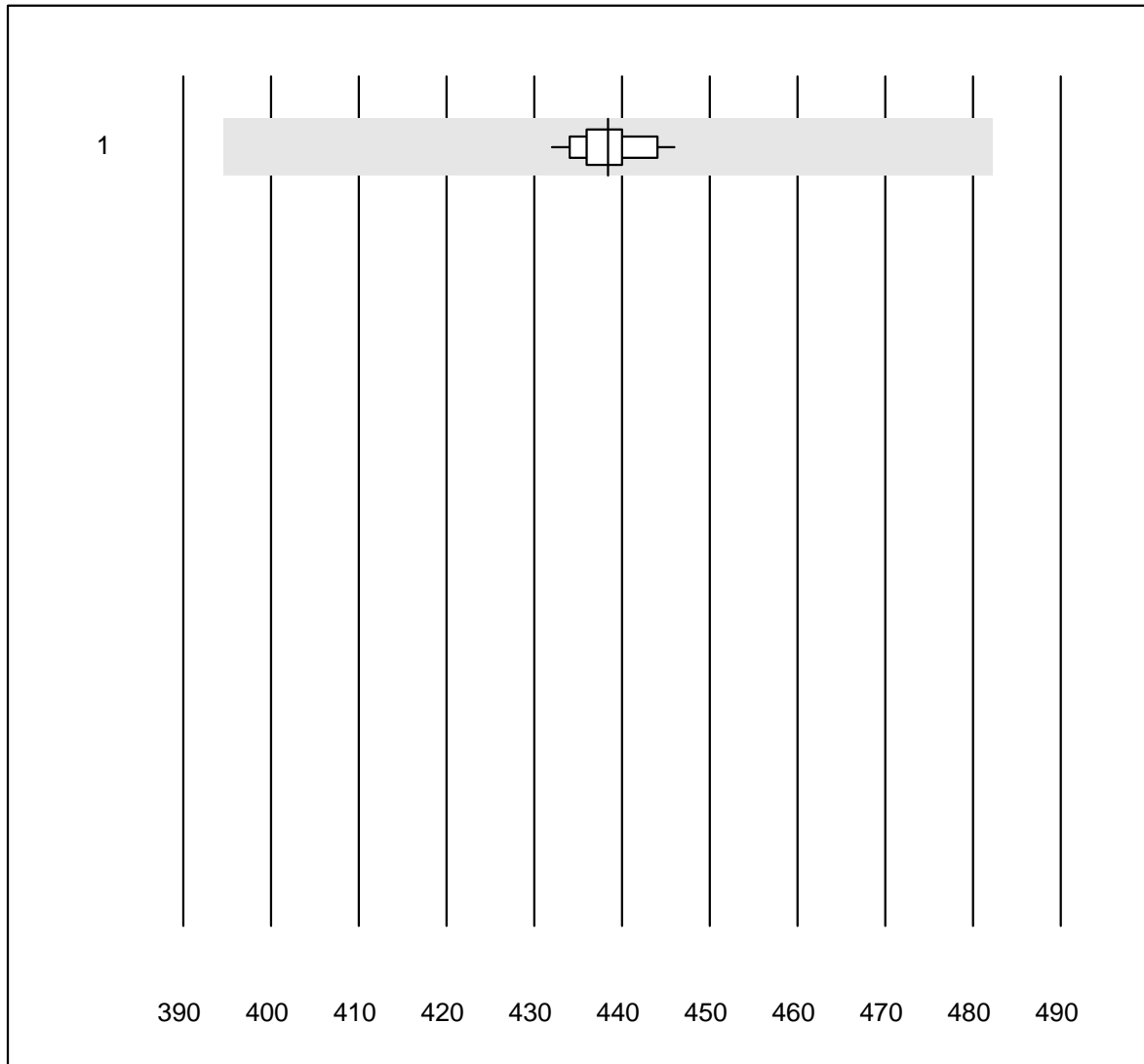


Tolleranza MQ : 12 %

Magnesio-urine (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Chimica umida | 16 | 100.0 | 0.0 | 0.0 | 1.66 | 2.4 | e |
| 2 AAS | 5 | 100.0 | 0.0 | 0.0 | 1.74 | 4.6 | e* |

Osmolalità-urine

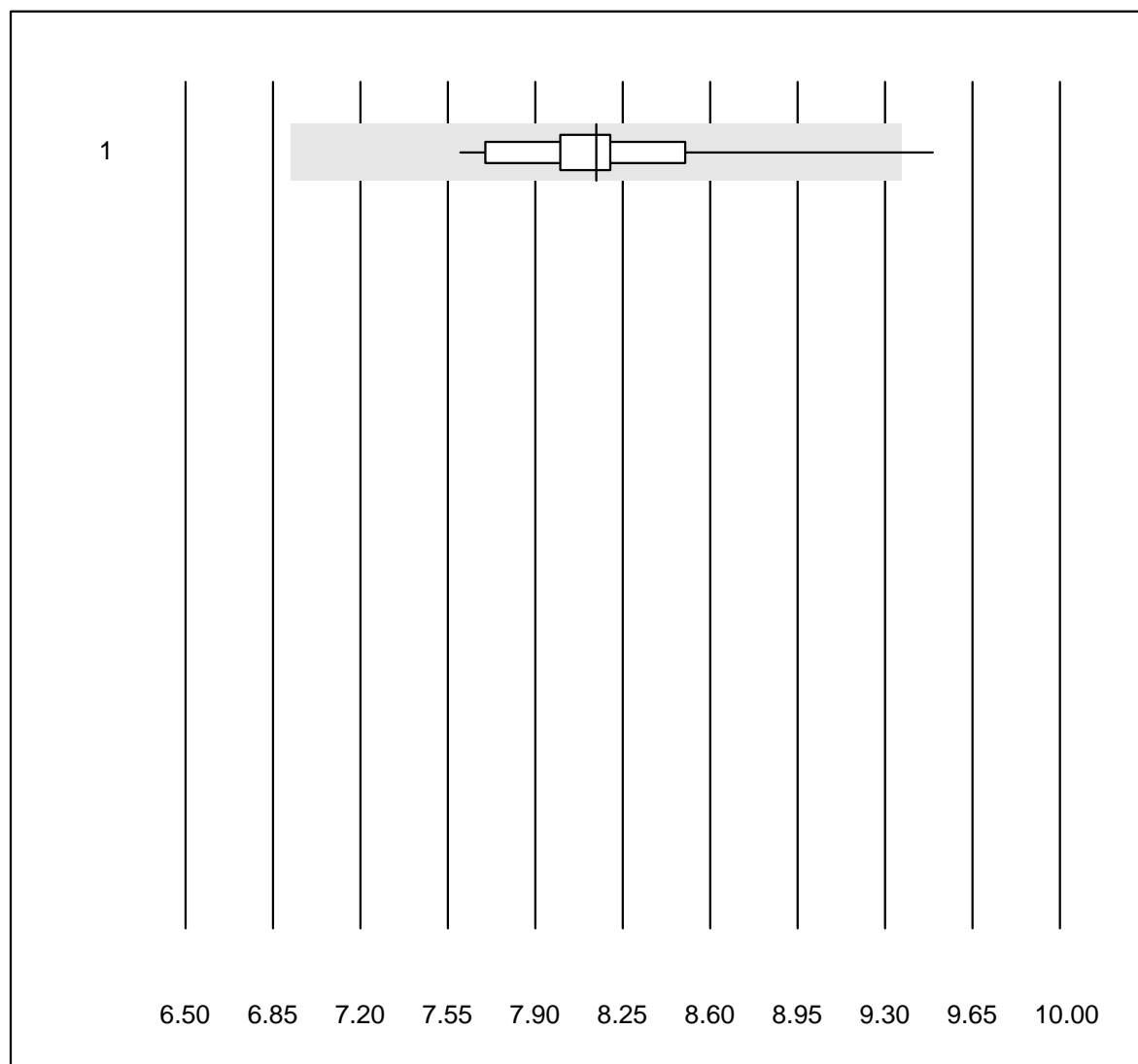


Tolleranza MQ : 10 %

Osmolalità-urine (mosm/kg)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Crioscopia | 21 | 100.0 | 0.0 | 0.0 | 438 | 0.9 | e |

Fosforo-urine

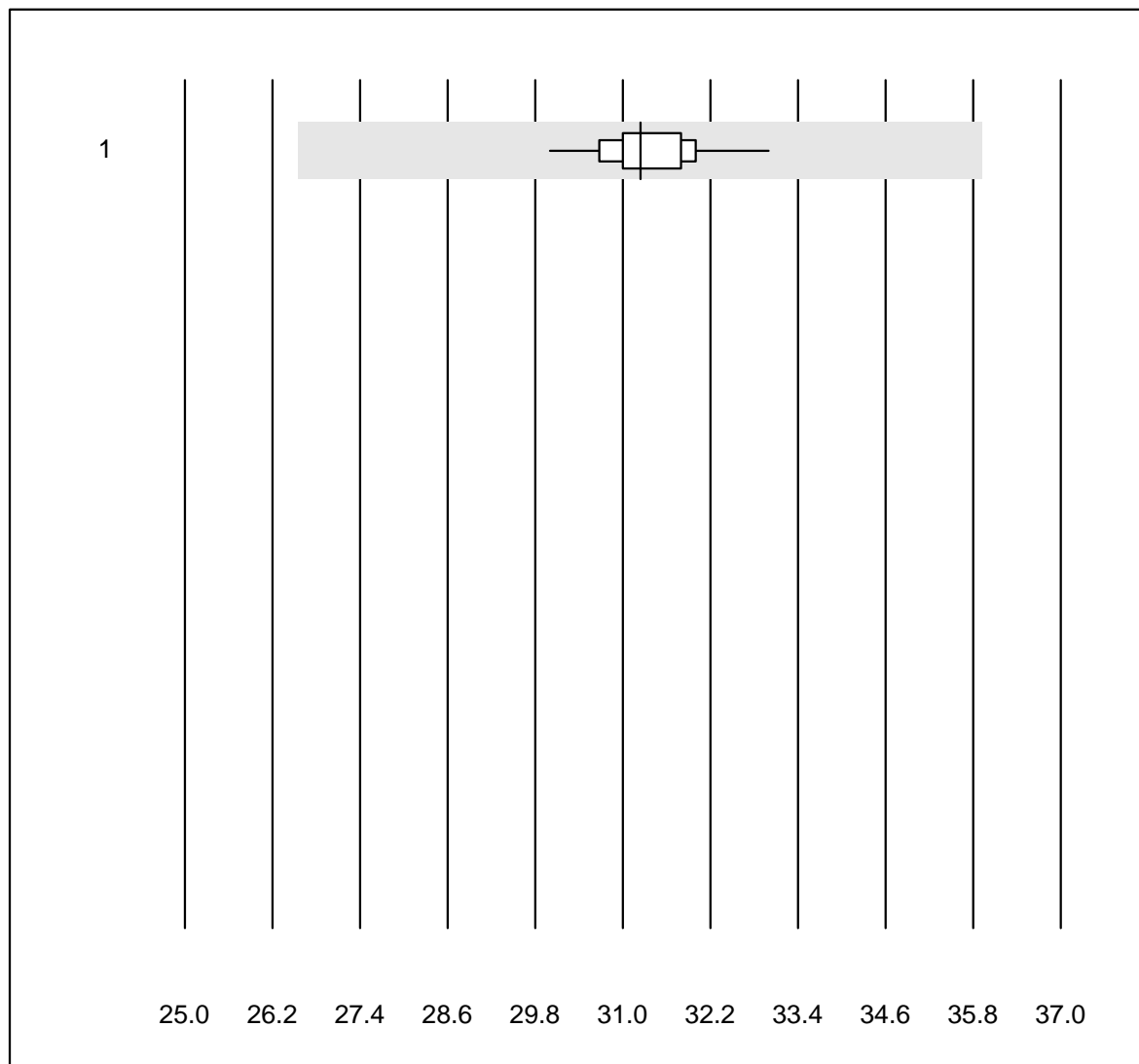


Tolleranza MQ : 15 %

Fosforo-urine (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Chimica umida | 28 | 96.4 | 3.6 | 0.0 | 8.1 | 4.3 | e |

Potassio-urine

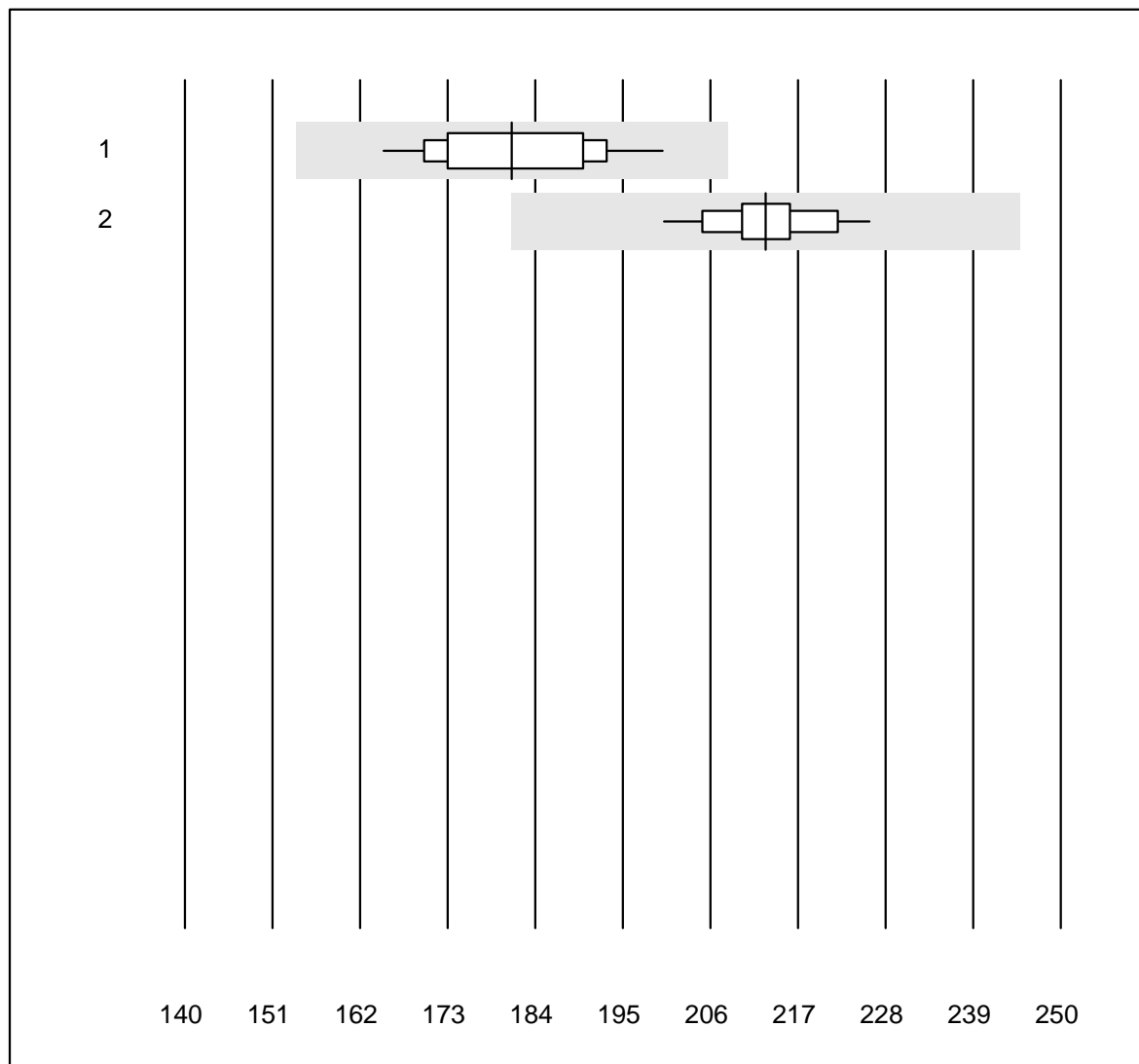


Tolleranza MQ : 15 %

Potassio-urine (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 38 | 100.0 | 0.0 | 0.0 | 31 | 2.0 | e |

Proteina-urine



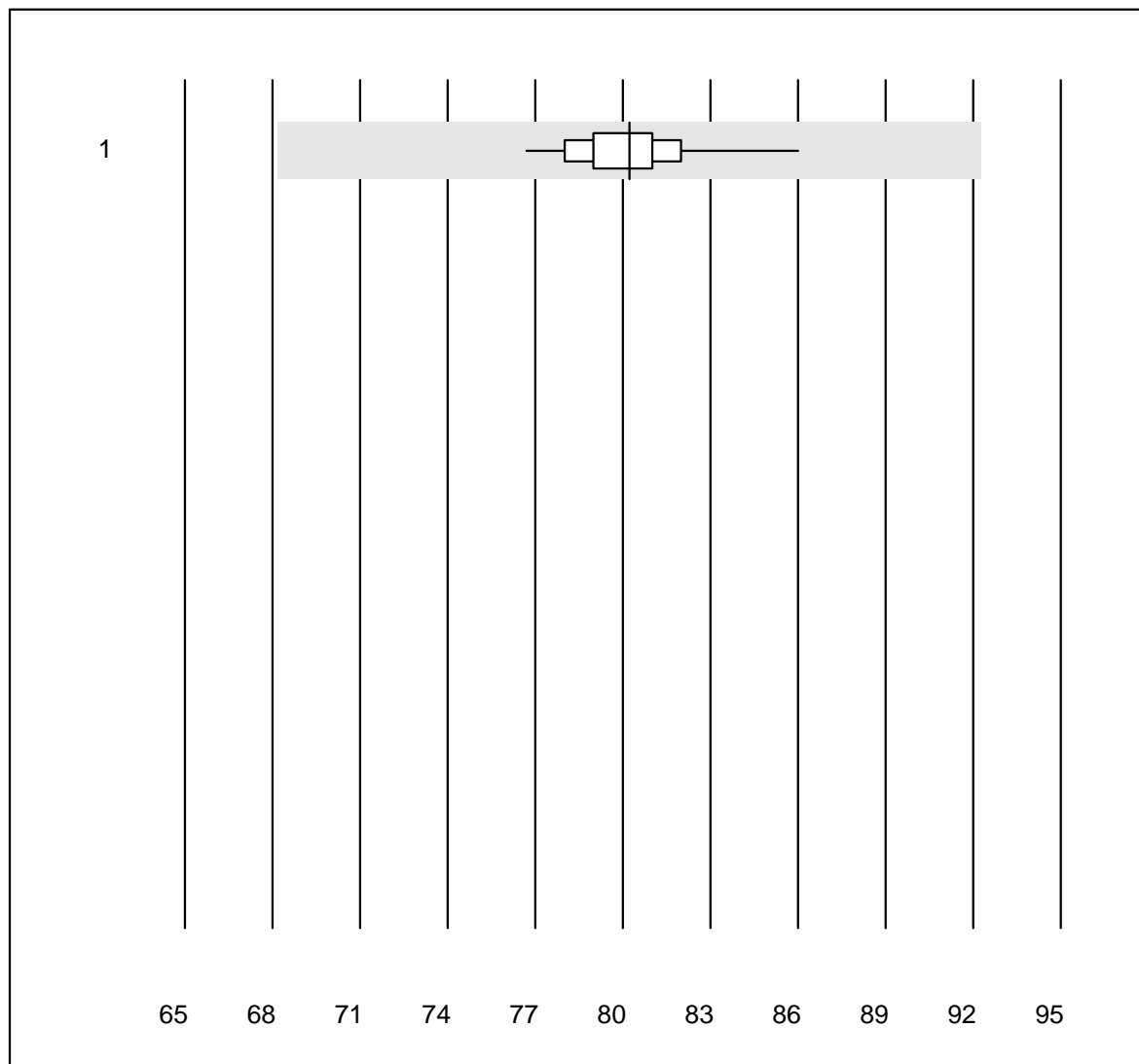
QUALAB Tolleranza : 15 %

Proteina-urine (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Roche, Cobas | 22 | 100.0 | 0.0 | 0.0 | 181.1 | 5.5 | e |
| 2 Abbott | 18 | 100.0 | 0.0 | 0.0 | 212.9 | 3.0 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Sodio-urine

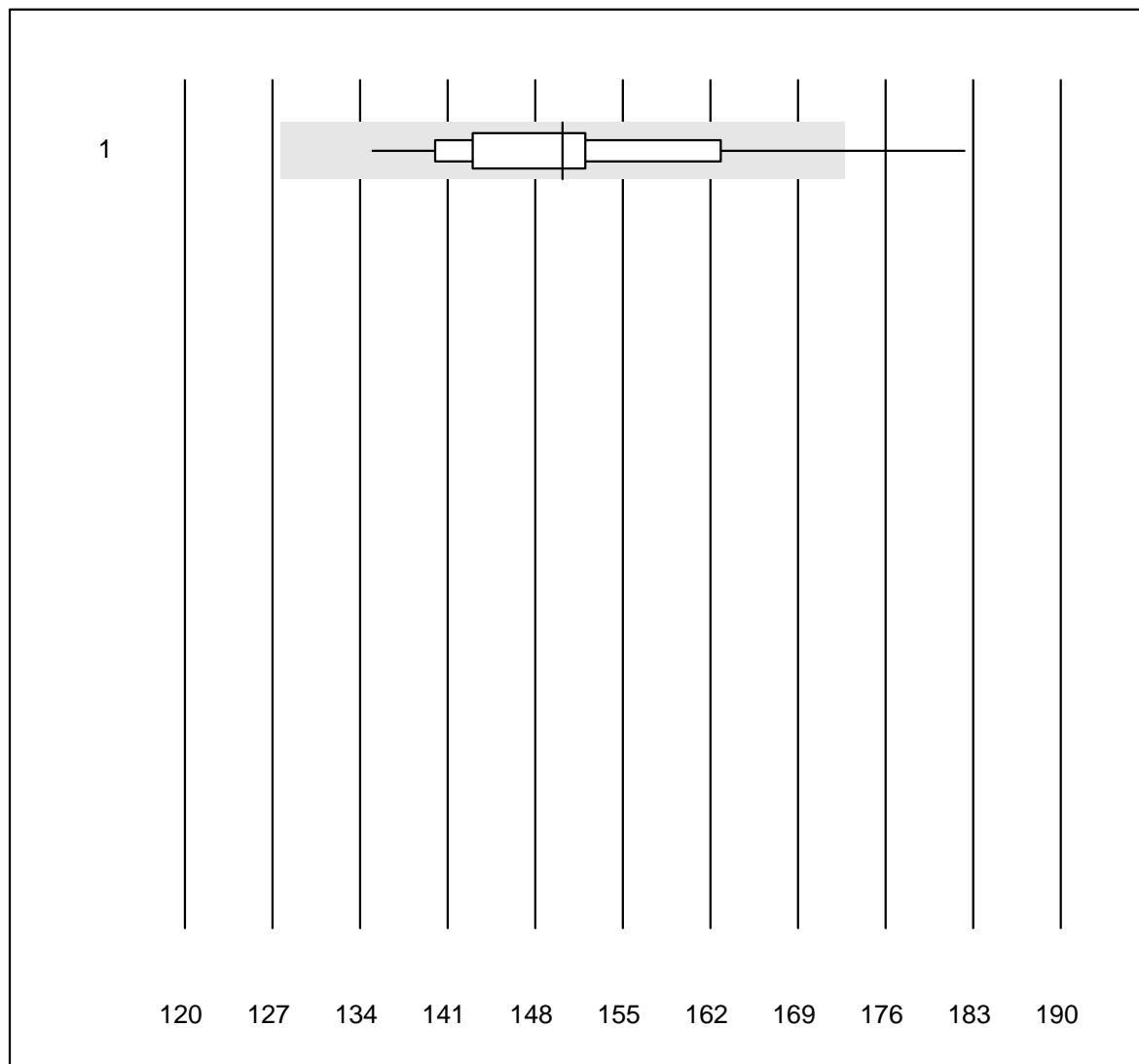


Tolleranza MQ : 15 %

Sodio-urine (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 38 | 100.0 | 0.0 | 0.0 | 80 | 2.4 | e |

Urea-urine

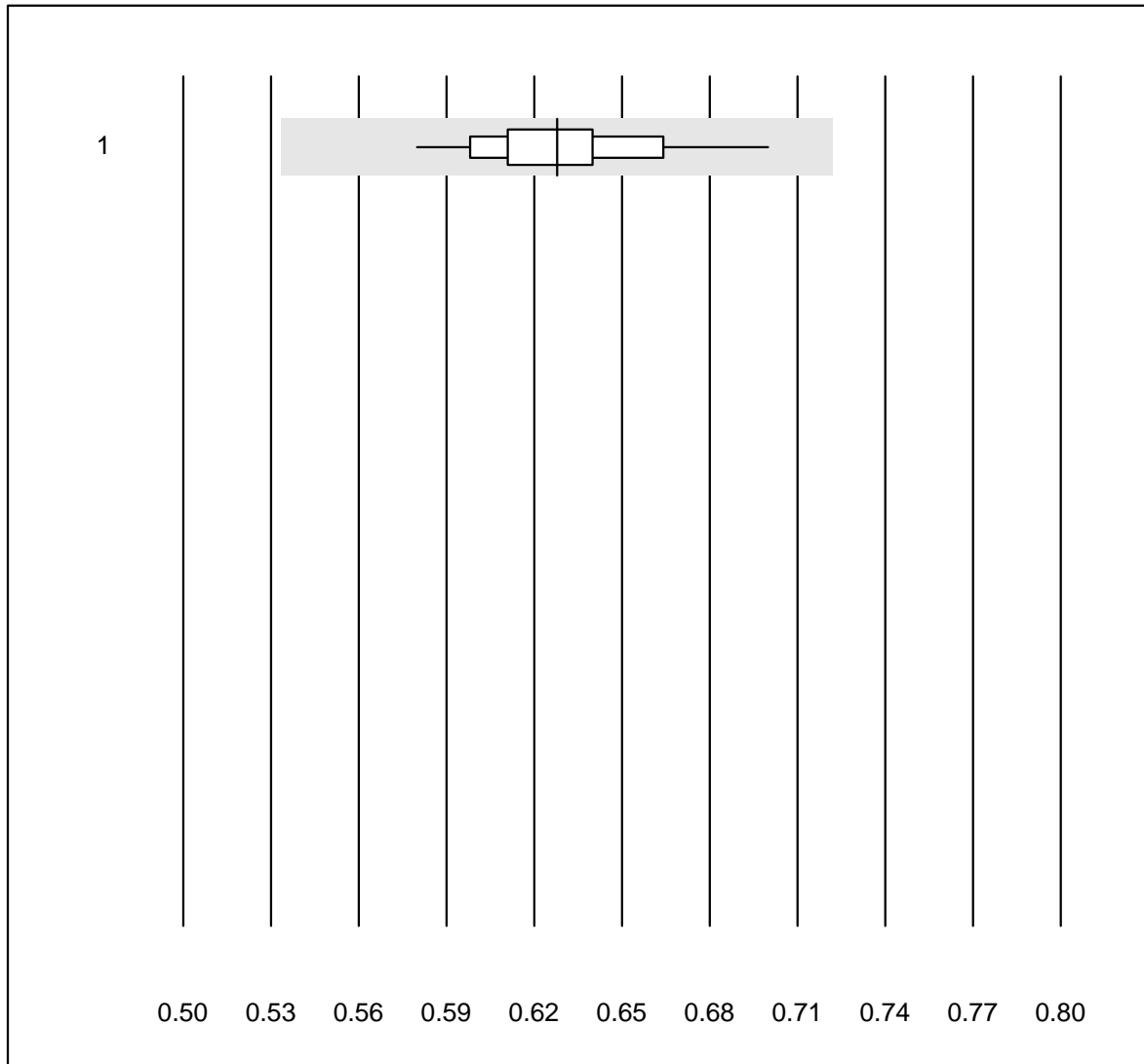


Tolleranza MQ : 15 %

Urea-urine (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|------|-----------|-----------|--------|-----|------|
| 1 Chimica umida | 36 | 97.2 | 2.8 | 0.0 | 150 | 6.4 | e |

Acido urico-urine



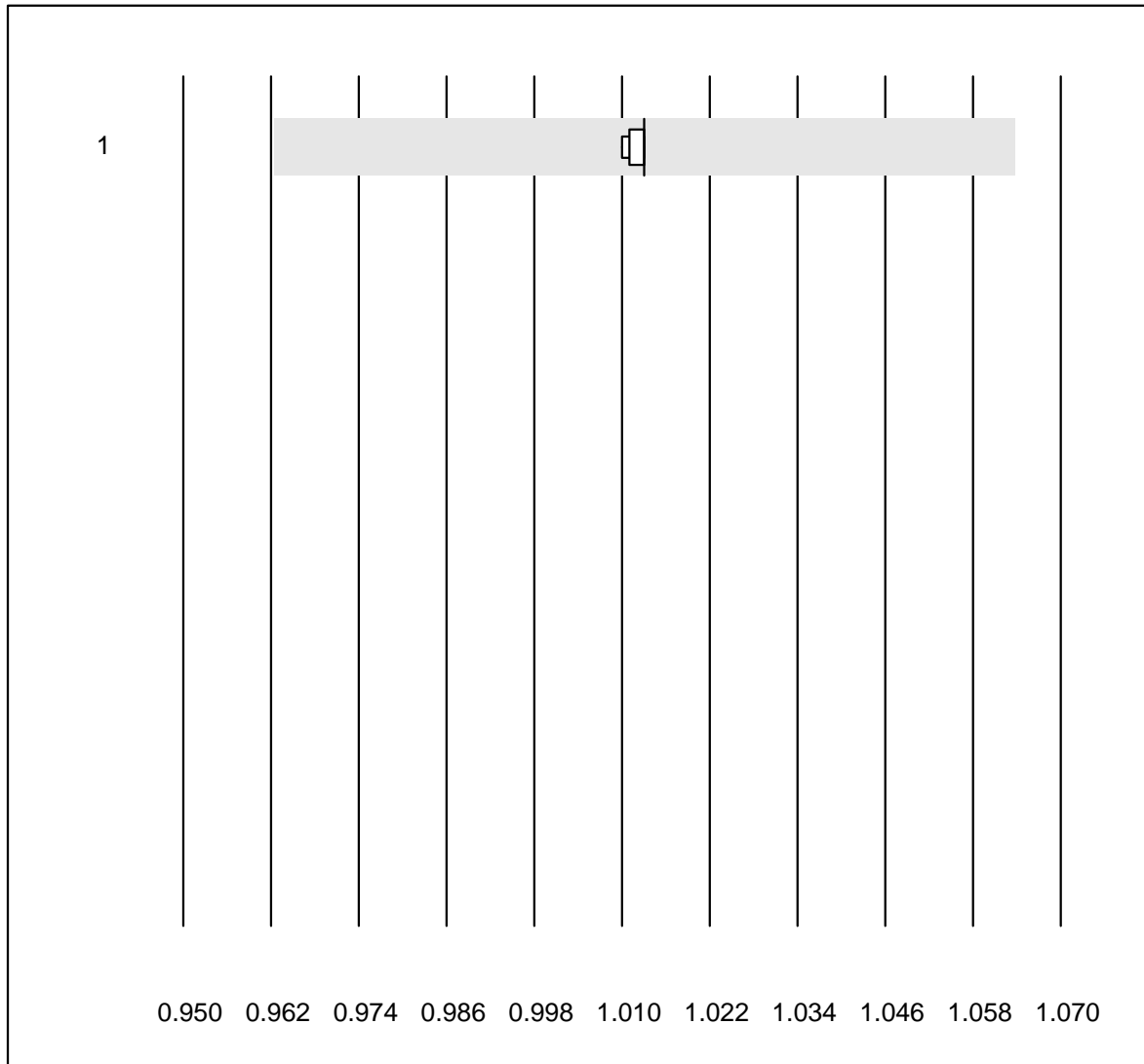
Tolleranza MQ : 15 %

Acido urico-urine (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Chimica umida | 25 | 100.0 | 0.0 | 0.0 | 0.63 | 4.3 | e |

3 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

Peso Specifico-urine

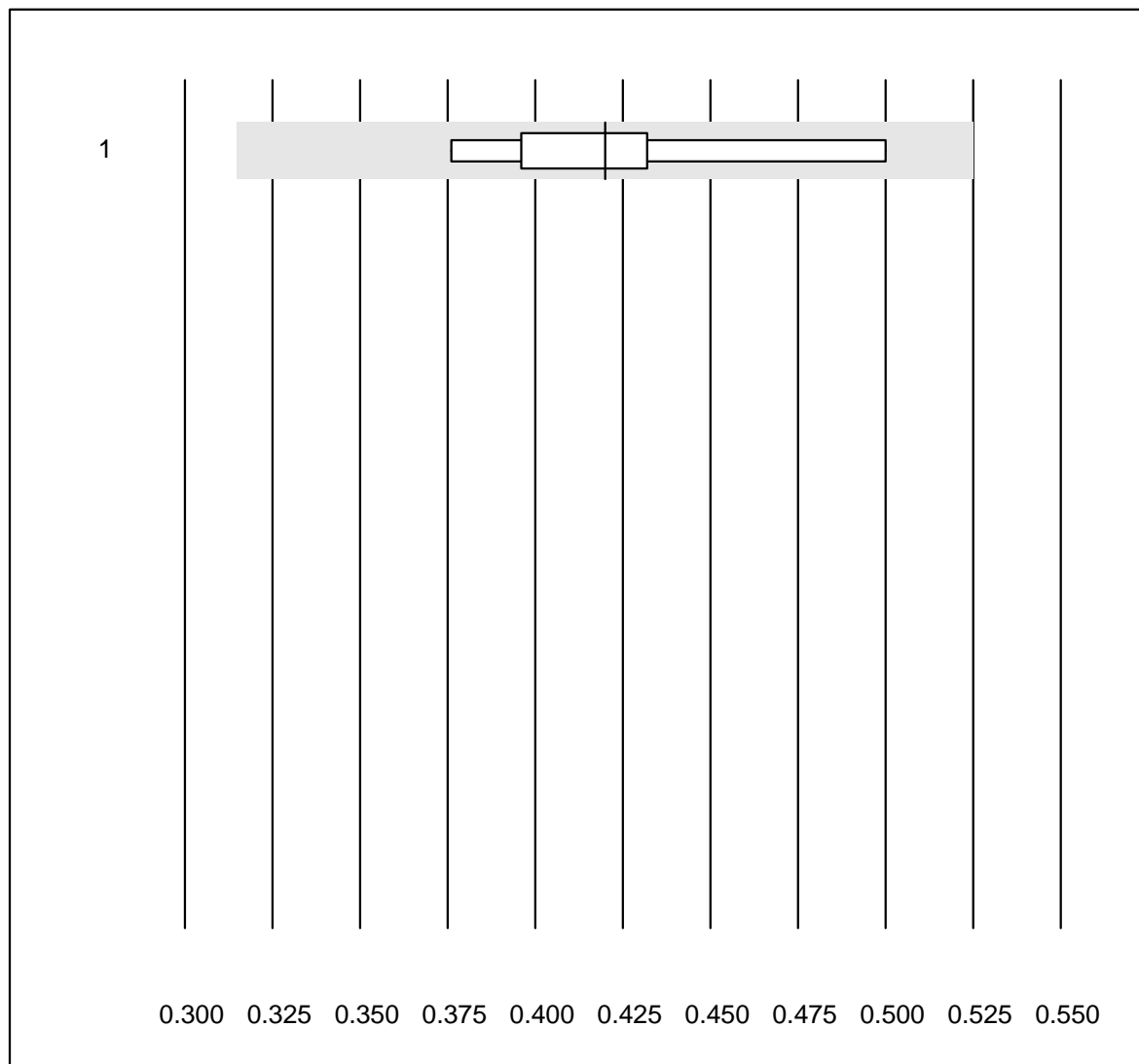


Tolleranza MQ : 5 %

Peso Specifico-urine ()

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|-----------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Refrattometro | 5 | 100.0 | 0.0 | 0.0 | 1.013 | 0.1 | e |

Etilglucuronide

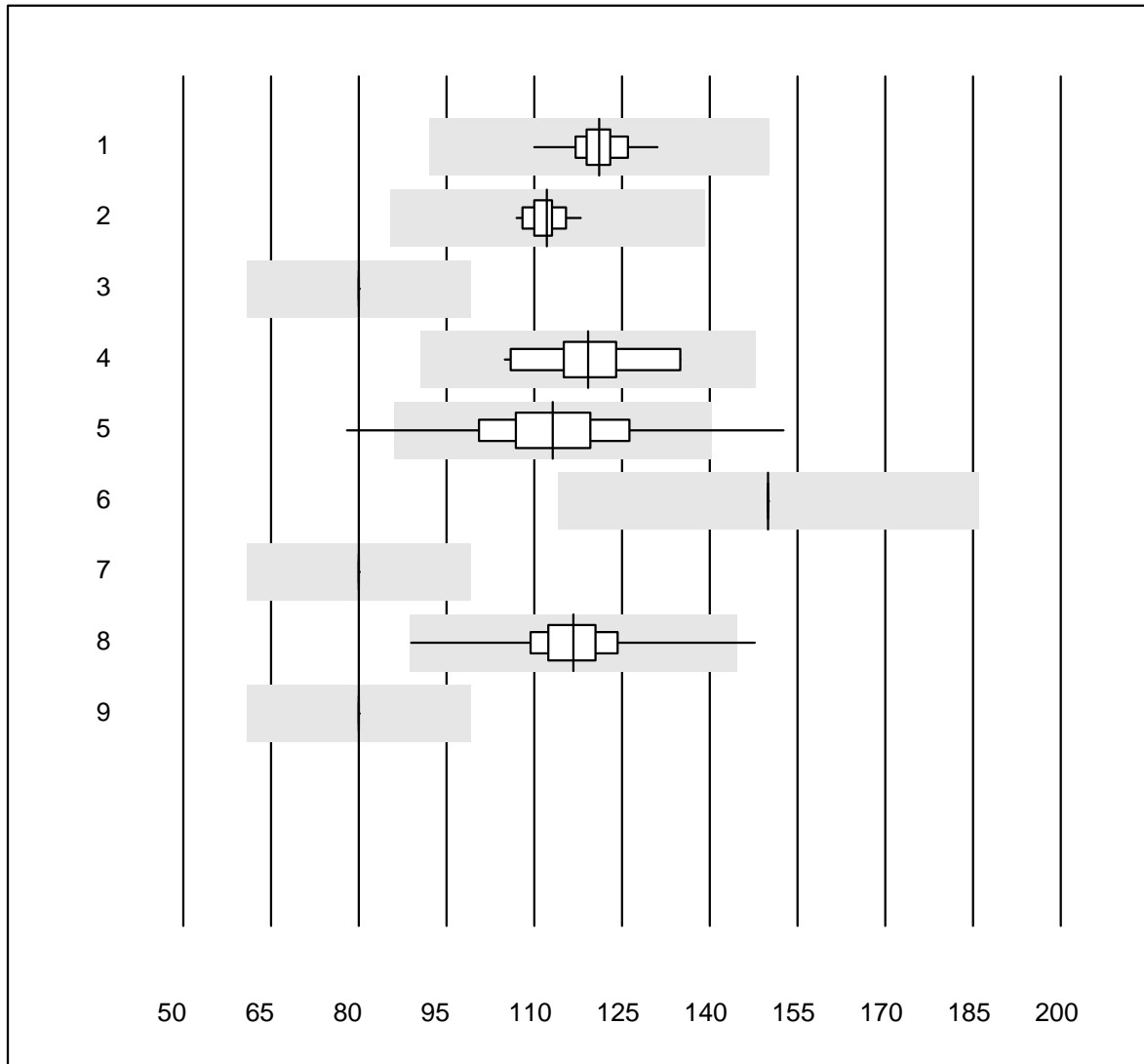


Tolleranza MQ : 25 %

Etilglucuronide (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|------|-----------|-----------|--------|------|------|
| 1 Tutti i metodi | 6 | 83.3 | 0.0 | 16.7 | 0.42 | 11.1 | e* |

Microalbumina



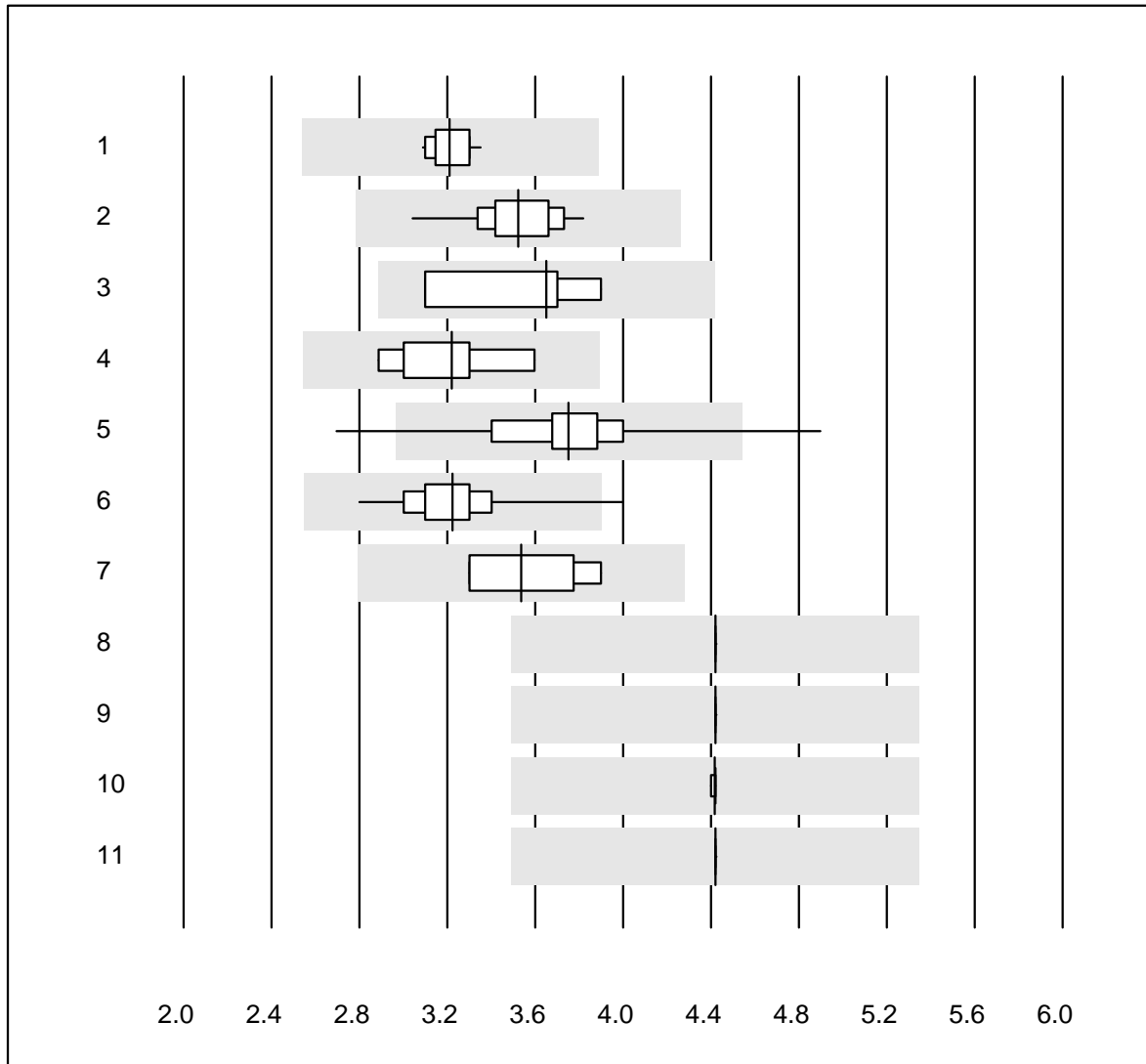
QUALAB Tolleranza : 24 %

Microalbumina (mg/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|--------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 14 | 100.0 | 0.0 | 0.0 | 121.1 | 3.9 | e |
| 2 Roche, Cobas | 20 | 100.0 | 0.0 | 0.0 | 112.2 | 2.4 | e |
| 3 Aution | 9 | 77.8 | 0.0 | 22.2 | 80.0 | 0.0 | e |
| 4 AFIAS | 17 | 94.1 | 0.0 | 5.9 | 119.2 | 7.1 | e |
| 5 Afinion | 502 | 95.8 | 1.6 | 2.6 | 113.1 | 9.1 | e |
| 6 Sysmex U | 16 | 81.2 | 0.0 | 18.8 | 150.0 | 0.0 | a |
| 7 altri metodi | 4 | 100.0 | 0.0 | 0.0 | 80.0 | 0.0 | e |
| 8 DCA2000/Vantage | 159 | 93.0 | 1.3 | 5.7 | 116.7 | 6.4 | e |
| 9 Siemens Clinitek | 26 | 80.8 | 0.0 | 19.2 | 80.0 | 0.0 | e |

5 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppe)

Creatinina urina



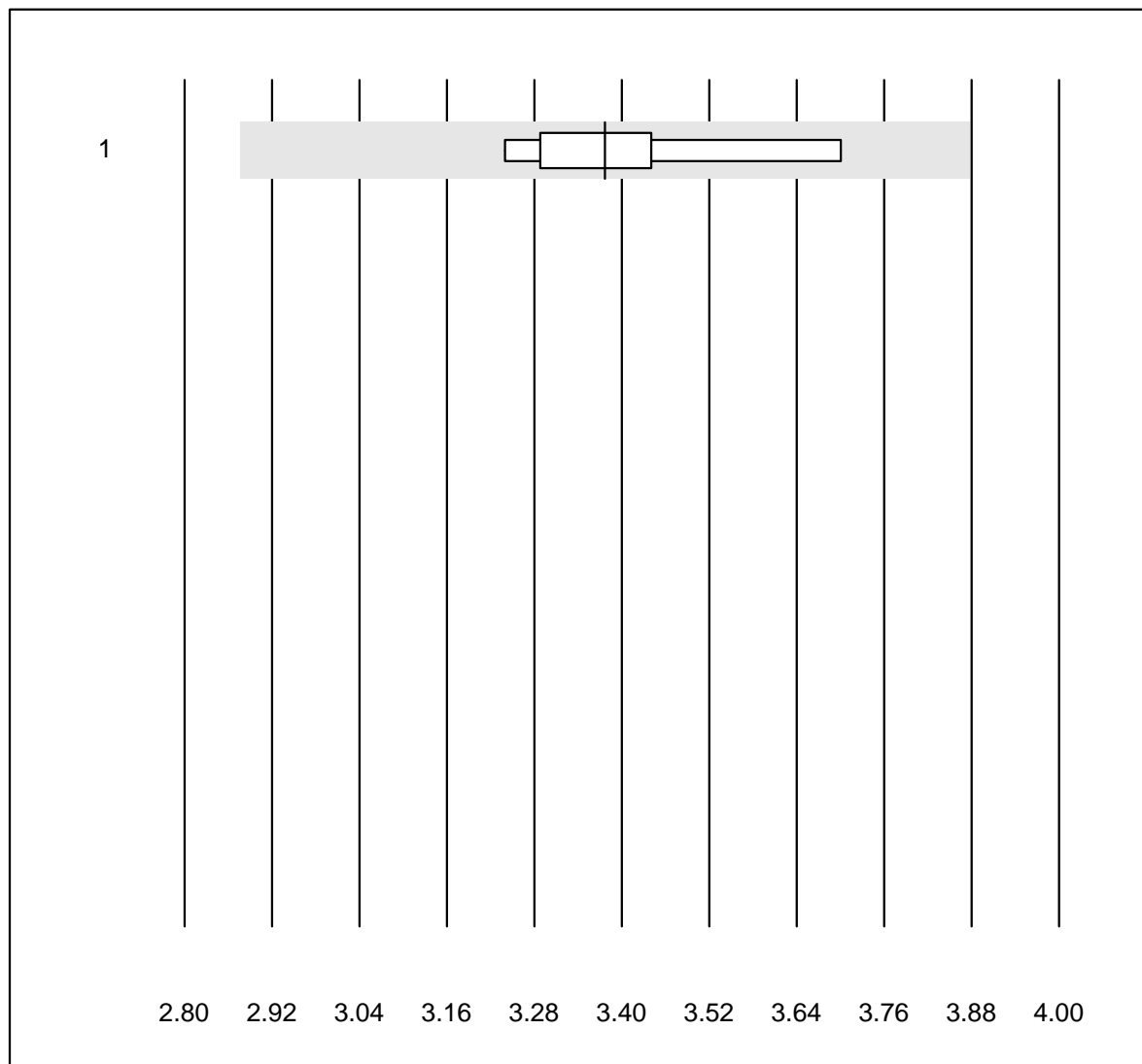
QUALAB Tolleranza : 21 %

Creatinina urina (mmol/l)

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|---------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Abbott | 14 | 100.0 | 0.0 | 0.0 | 3.2 | 2.6 | e |
| 2 Roche | 26 | 100.0 | 0.0 | 0.0 | 3.5 | 4.9 | e |
| 3 Beckman | 4 | 100.0 | 0.0 | 0.0 | 3.7 | 9.5 | e* |
| 4 Siemens | 5 | 100.0 | 0.0 | 0.0 | 3.2 | 8.6 | e* |
| 5 DCA2000/Vantage | 157 | 93.0 | 2.5 | 4.5 | 3.8 | 6.9 | e |
| 6 Afinion | 497 | 98.6 | 0.4 | 1.0 | 3.2 | 5.1 | e |
| 7 Chimica umida | 4 | 100.0 | 0.0 | 0.0 | 3.5 | 8.8 | e* |
| 8 Sysmex U | 13 | 69.2 | 0.0 | 30.8 | 4.4 | 0.0 | a |
| 9 Aution | 9 | 77.8 | 0.0 | 22.2 | 4.4 | 0.0 | e |
| 10 Siemens Clinitek | 24 | 83.3 | 0.0 | 16.7 | 4.4 | 0.2 | e |
| 11 altri metodi | 5 | 80.0 | 0.0 | 20.0 | 4.4 | 0.0 | e |

2 altri risultati sono stati presentati ma non pubblicati perché i gruppi di metodi erano troppo piccoli. (< risultati per gruppo)

HBV NAT qn

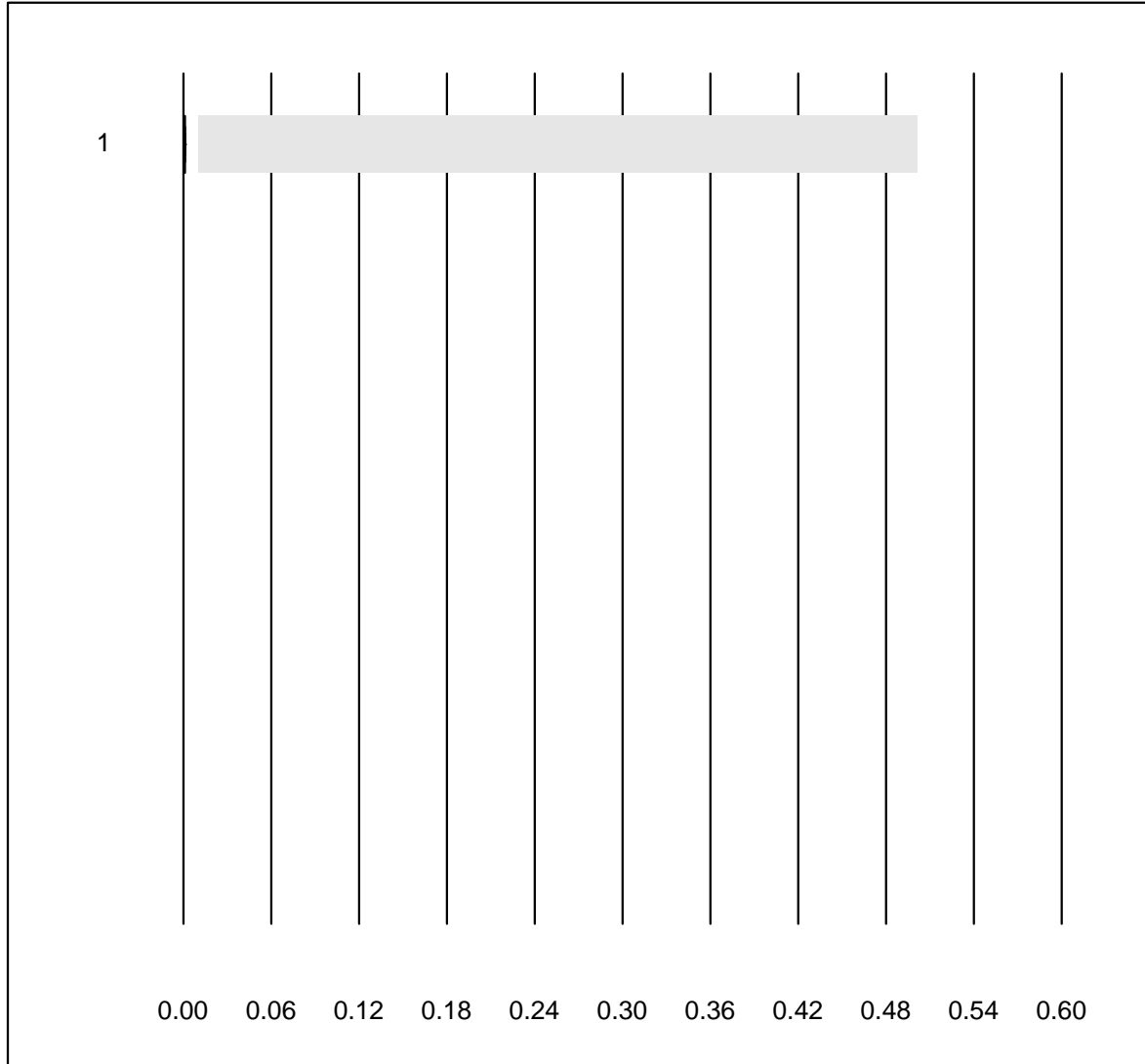


HBV NAT qn (Log10 IU/m)

QUALAB Tolleranza : +/- 0.50 Log10 IU/m

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 7 | 100.0 | 0.0 | 0.0 | 3.38 | 4.5 | e* |

HCV NAT qn

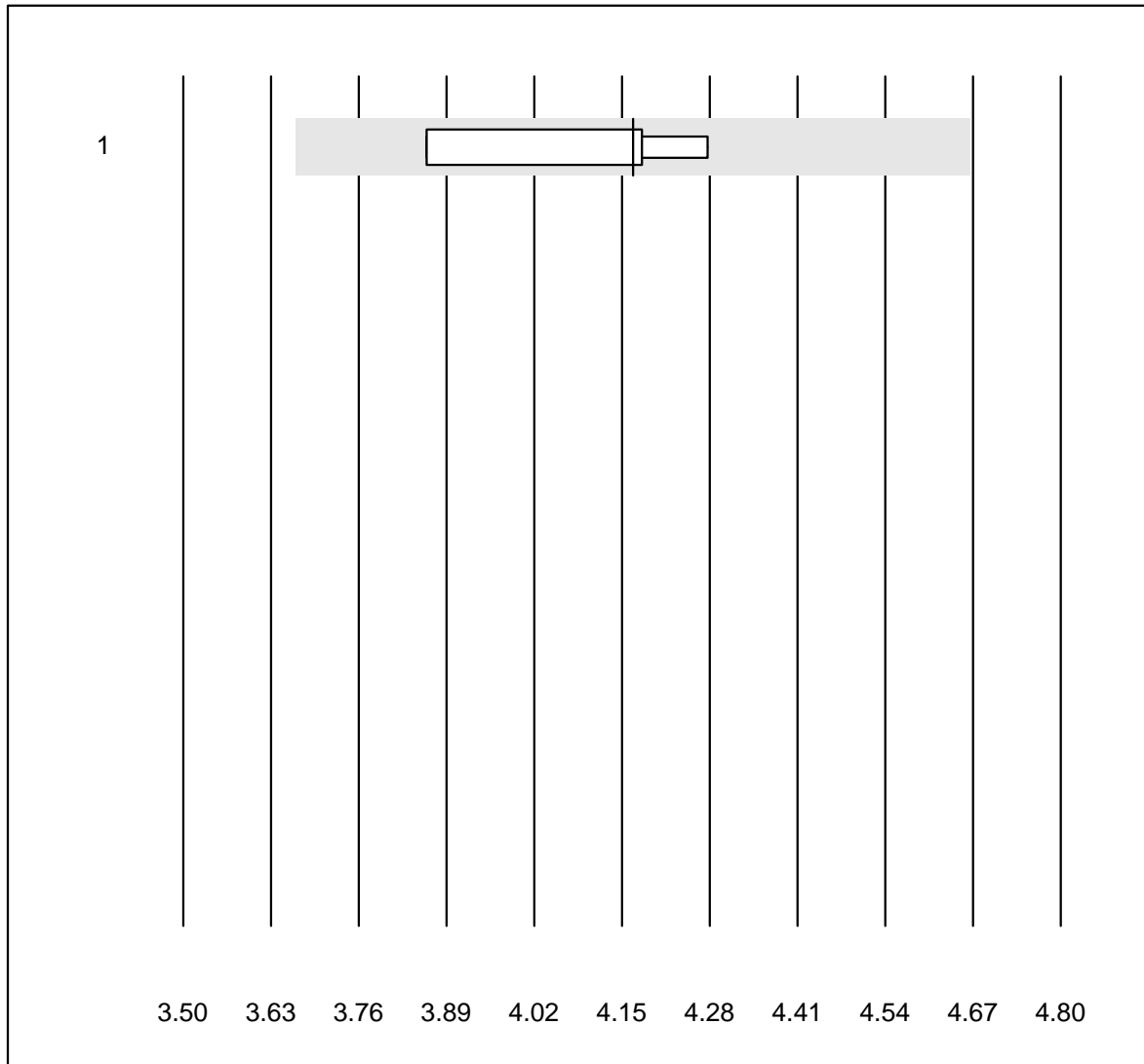


HCV NAT qn (Log10 IU/m)

QUALAB Tolleranza : +/- 0.50 Log10 IU/m

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 8 | 100.0 | 0.0 | 0.0 | 0.00 | 0.0 | e |

HIV1 NAT qn



HIV1 NAT qn (Log10 cp/m)

QUALAB Tolleranza : +/- 0.50 Log10 cp/m

| No. Metodo | Total | % OK | % insuff. | % outlier | Giusto | CV% | Tipo |
|------------------|-------|-------|-----------|-----------|--------|-----|------|
| 1 Tutti i metodi | 6 | 100.0 | 0.0 | 0.0 | 4.17 | 4.4 | e* |