

Verein für  
Association pour le  
Associazione per il



medizinische Qualitätskontrolle  
contrôle de qualité médical  
controllo di qualità medico

# **Commentaire de l'essai interlaboratoire**

## **2018 - 3**

### Échantillons de l'essai interlaboratoire

L'homogénéité et la stabilité ont été vérifiées pour tous les échantillons avant respectivement pendant l'envoi et aucune anomalie n'a été constatée. Les tests de conformité ont été réalisés par les laboratoires de l'Hôpital Universitaire de Zürich (<http://www.uzl.usz.ch/>).

Ont été produits spécifiquement pour MQ en sous-traitance les échantillons d'essai interlaboratoire suivants:

B1 Strep A Test, B2 Uricult, H4 Hématologie parasitaire, K14 Marqueur tumoral

### Détermination des valeurs-cible

Pour chaque valeur-cible est indiqué le mode de détermination utilisé selon les termes de la norme ISO17043:2010, B2.1 (Colonne "Type"):

- a Valeur connue, sur la base de la production.
- b Valeur de référence certifiée lors de l'utilisation d'échantillons spécifiques
- c Valeur de référence déterminée par analyse
- d „Consensus value“ des laboratoires d'experts
- e „Consensus value“ des participants

Pour les groupes de méthode incluant plus de 9 participants, les valeurs cibles sont déterminées comme étant la „Consensus value“ ("e") des participants. Pour la détermination de ces valeurs cibles est utilisée la moyenne réalisée par le groupe de méthodes. Les résultats qui présentent un écart par rapport à la valeur cible supérieur à 1.5 fois la tolérance Qualab, sont considérés comme résultats aberrants et exclus du calcul de la valeur de référence. Les résultats des essais d'aptitude sont utilisés comme valeur de base pour éliminer les taux aberrants. Afin de mettre à disposition de tous les participants des valeurs-cible les plus pertinentes possibles, d'autres procédures peuvent également être utilisées pour des groupes de méthode plus restreints.

### Incertitude dans la détermination des valeurs-cible

L'incertitude-type ( $u_x$ ) est calculée à l'aide de la formule suivante (ISO13528):

$$u_x = (\text{Valeur-cible}/100) * (1.25/\text{Racine carrée du "nombre des participants"}) * \text{CV en \%}$$

- $u_x$  est exprimée dans la même unité que la valeur-cible
- $u_x$  peut être comparée avec l'écart-type du collectif des participants ( $\text{Ecart-type} = \text{Valeur-cible} * \text{CV en \%} / 100$ )
- Pour un nombre de participants >18, l'incertitude-type ( $u_x$ ) est significativement plus petite que la dispersion du collectif des participants et peut donc être négligée.

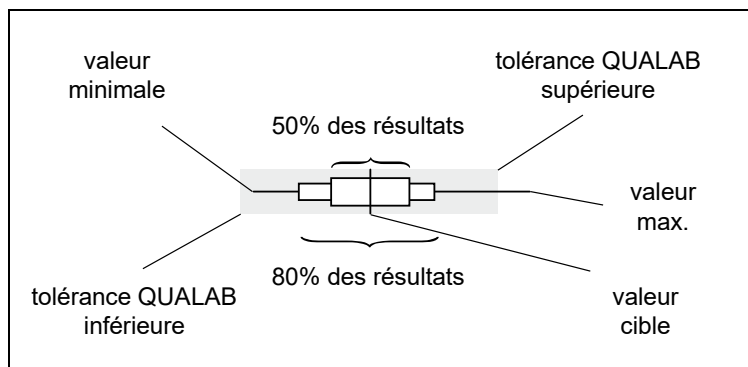
### Tolérances QUALAB et MQ

Pour les analyses obligatoires sont utilisées les tolérances fixées par Qualab ([www.qualab.ch](http://www.qualab.ch), contrôle de qualité externe). Pour les analyses non-obligatoires, les tolérances sont fixées par le directeur de MQ pilotant l'essai interlaboratoire.

Si l'incertitude déterminée de la valeur de référence  $u_x$  est supérieure à 15% de la tolérance QUALAB ou de MQ, la lettre qui caractérise le type de détermination de la valeur-cible est en outre marquée d'une étoile (par exemple "e\*"). Nous rendons ainsi les participants attentifs au fait que l'incertitude de la valeur de référence peut avoir une influence sur l'évaluation.

### Représentation graphique

La représentation graphique des résultats est la suivante:

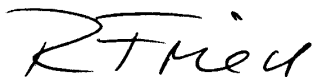


### **Comparaison des appareils**

Les données de ce rapport vous permettent de comparer les performances respectives des divers appareils. Toutefois, vous devez tenir compte des points suivants:

- Le contrôle Chimie K1 est un sérum de contrôle commercialisé prêt à l'emploi. Même si l'échantillon est d'origine humaine, des effets matriciels sont possibles. Ceux-ci dépendent de l'appareil et peuvent générer des valeurs cible différentes.
- Seul un échantillon a été mesuré. La dispersion des résultats étant dépendante de la nature de l'échantillon (effets matriciels) et du niveau du résultat, les coefficients de variation déterminés (CV en %) ne sont pas toujours valables.
- Une grande partie des taux aberrants est due à des erreurs administratives (erreur d'unité, confusion des résultats) ou à des erreurs de manipulation (erreur d'échantillon, dissolution incorrecte, mélange insuffisant) et n'a rien à voir avec le type d'appareil.

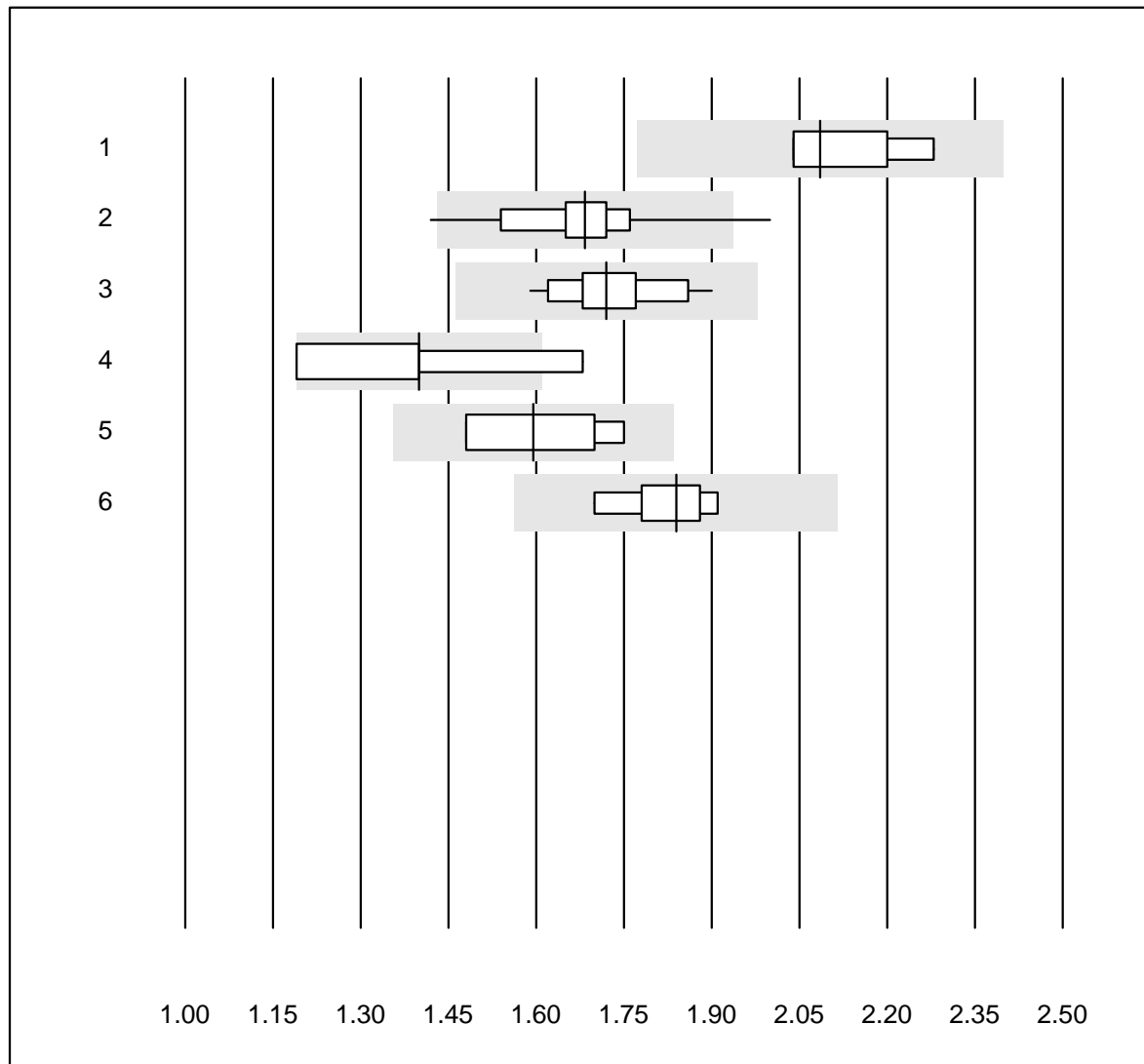
Zürich, 28.9.2018



Dr. R. Fried  
Directeur de l'essai interlaboratoire

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## Quick OA

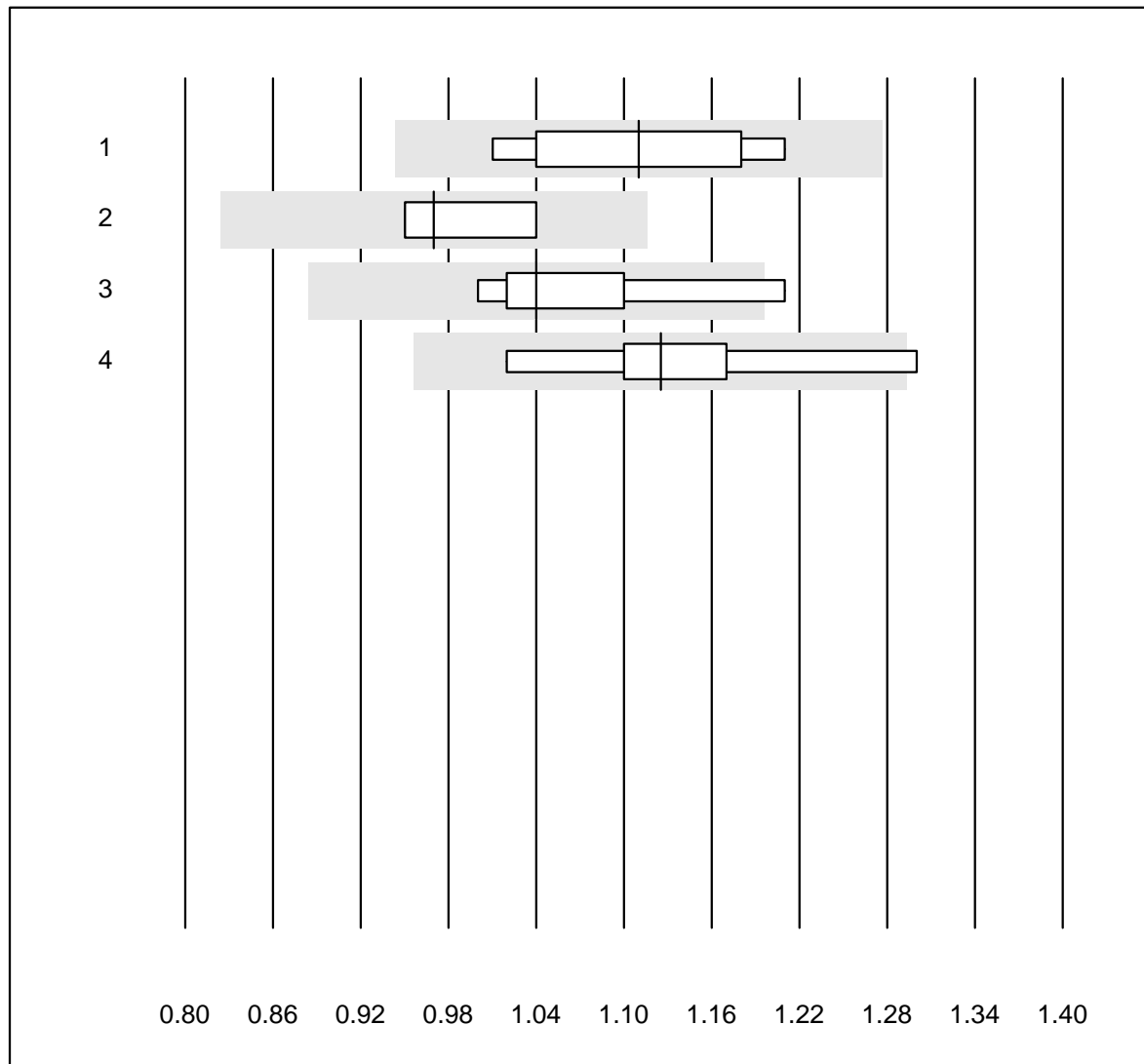


Tolérance QUALAB : 15 %

Quick OA ( )

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Neoplastin Plus	6	100.0	0.0	0.0	2.09	4.6	e*
2	Innovin	11	81.8	18.2	0.0	1.68	8.4	e*
3	Recombiplastin 2G	18	100.0	0.0	0.0	1.72	4.7	e
4	Eurolyser	5	40.0	40.0	20.0	1.40	14.2	e*
5	Autres méthodes	4	100.0	0.0	0.0	1.60	8.7	e*
6	Neoplastin R	9	100.0	0.0	0.0	1.84	4.2	e

## Fibrinogène OA

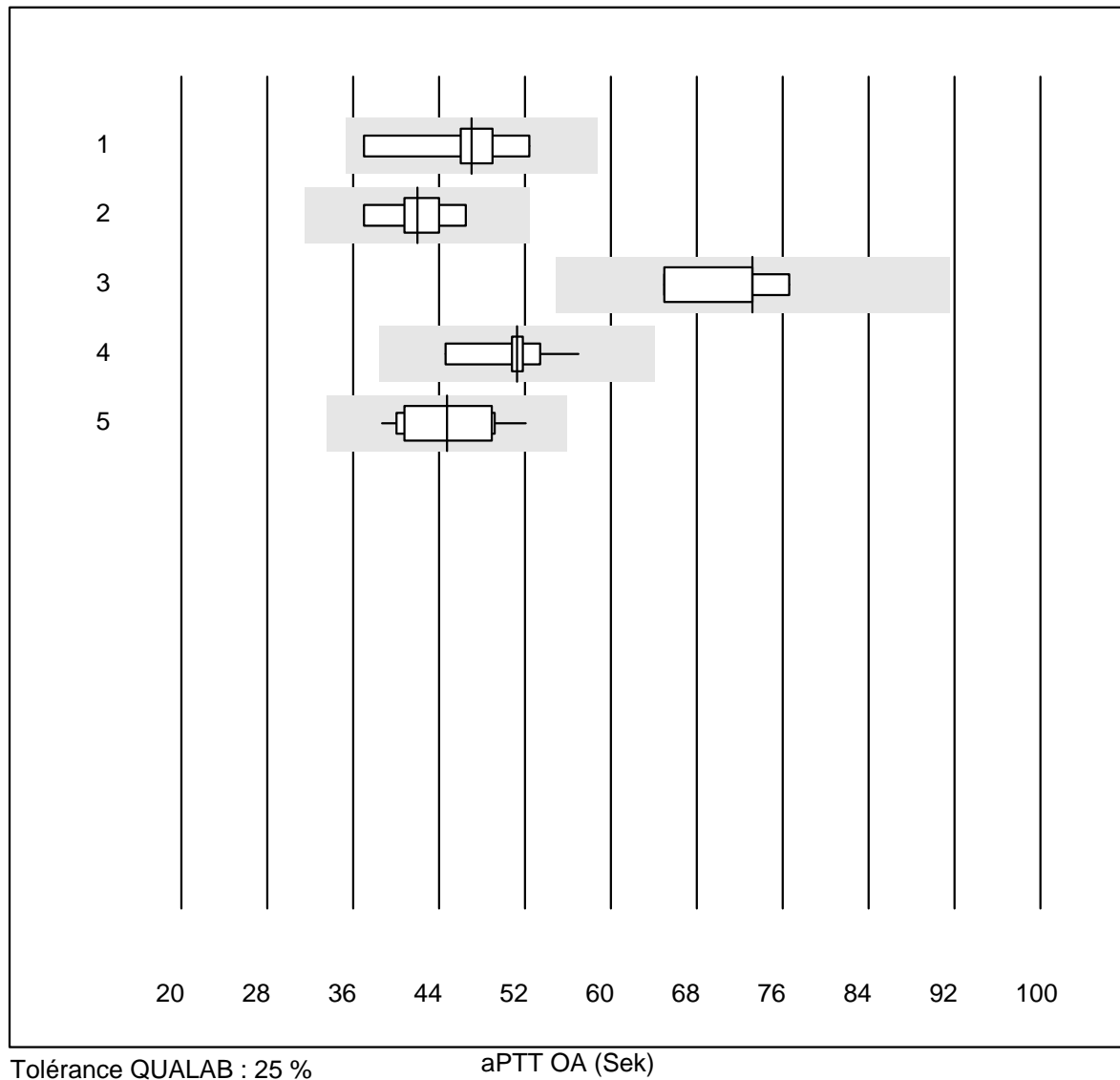


Tolérance QUALAB : 15 %

Fibrinogène OA (g/l)

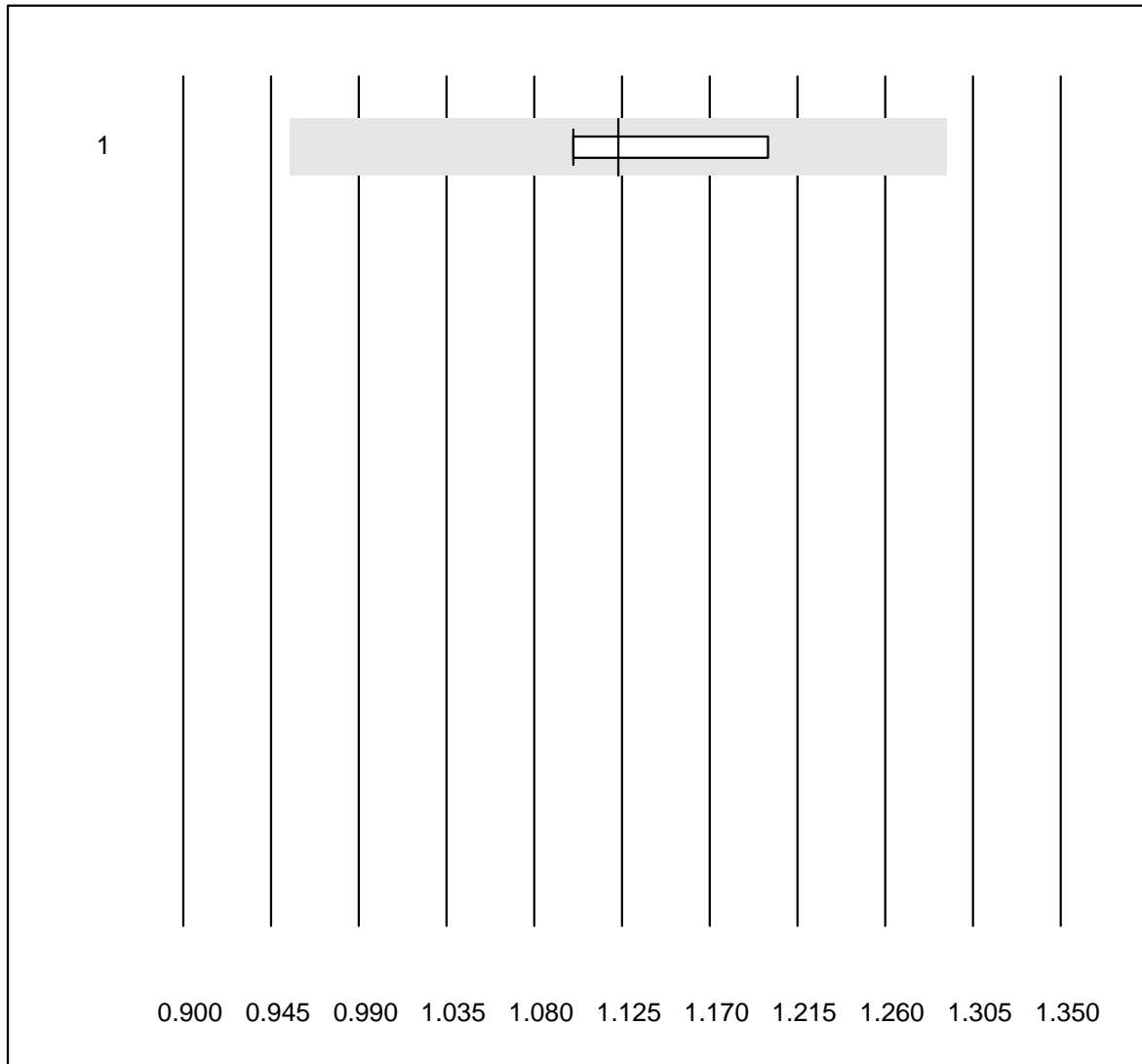
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Autres méthodes	7	100.0	0.0	0.0	1.11	6.4	e*
2	Siemens Thrombin	4	75.0	0.0	25.0	0.97	4.5	e*
3	Stago/STA	9	88.9	11.1	0.0	1.04	6.2	e*
4	Fibrinogen Q.F.A.	6	83.3	16.7	0.0	1.13	8.1	e*

## aPTT OA



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	5	100.0	0.0	0.0	47.0	12.4	e*
2	7	100.0	0.0	0.0	42.0	6.9	e
3	4	100.0	0.0	0.0	73.2	7.0	e*
4	10	100.0	0.0	0.0	51.3	6.0	e
5	11	100.0	0.0	0.0	44.7	9.3	e

# INR CoaguChek

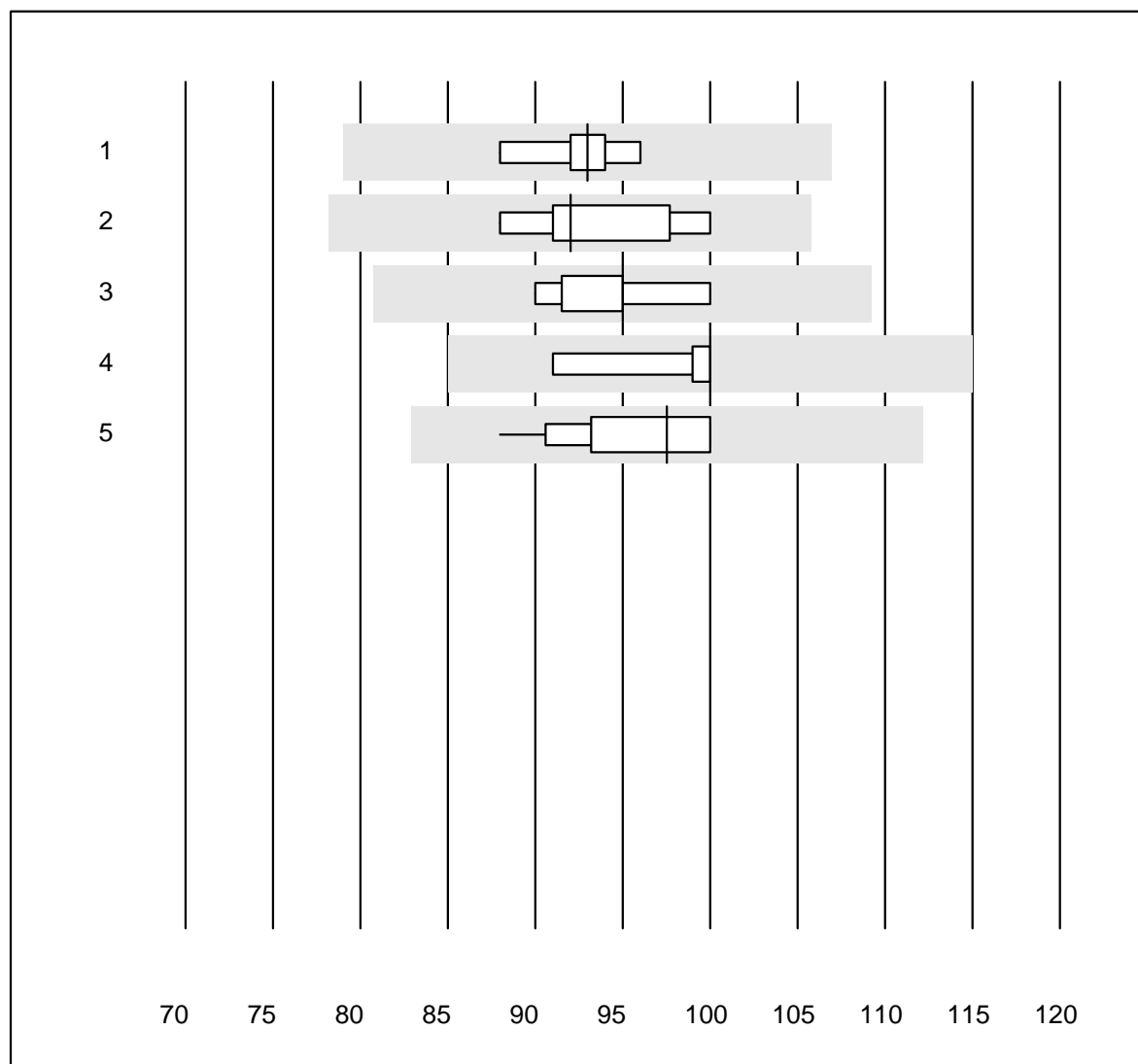


Tolérance QUALAB : 15 %

INR CoaguChek ()

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 CoaguChek Pro II	323	99.1	0.0	0.9	1.1	3.8	e

## Quick N



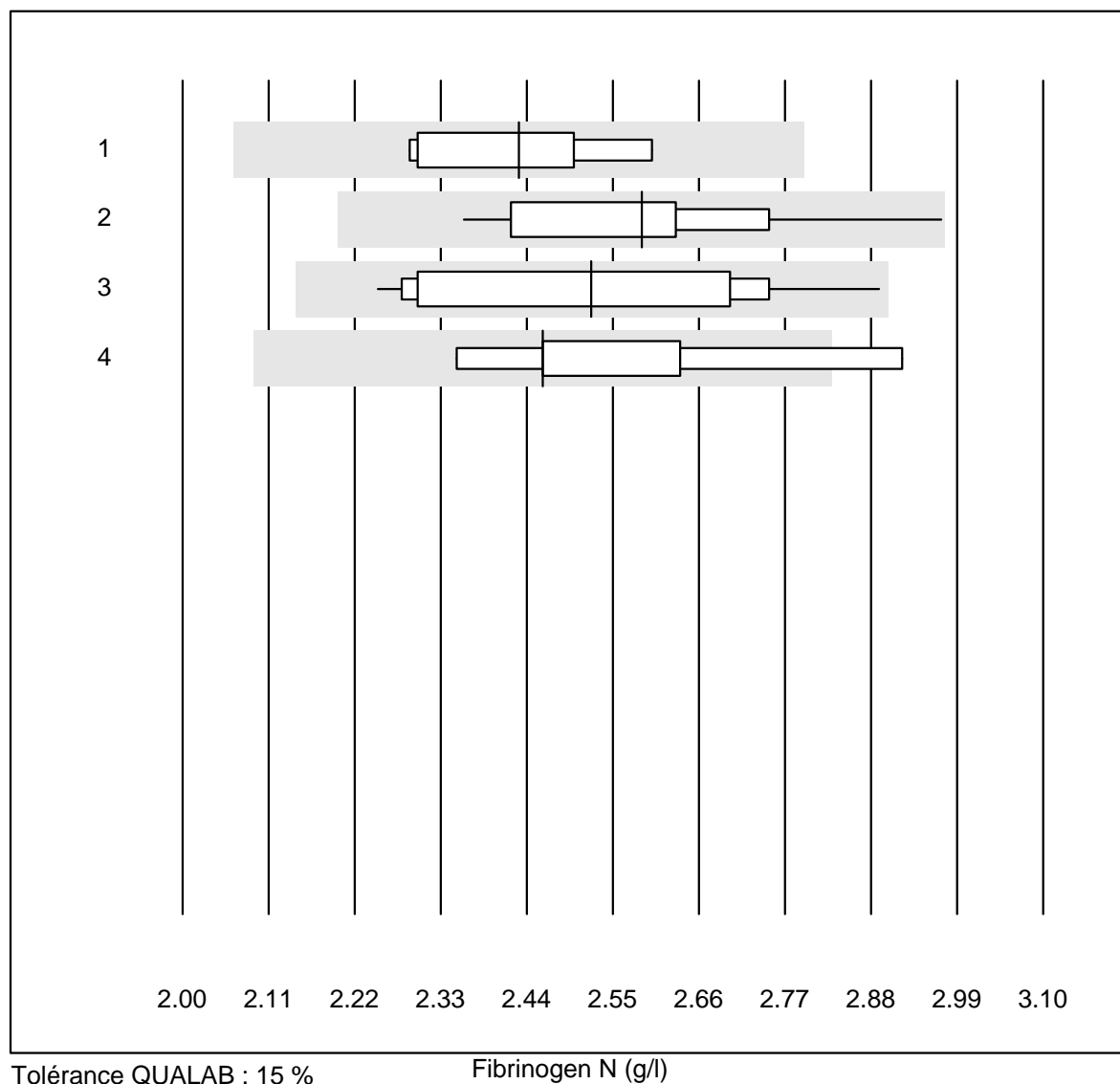
Tolérance QUALAB : 15 %

Quick N (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Neoplastin R	9	100.0	0.0	0.0	93	2.8	e
2	Neoplastin Plus	5	100.0	0.0	0.0	92	5.3	e*
3	Innovin	9	88.9	0.0	11.1	95	3.2	e
4	toutes les méthodes	5	100.0	0.0	0.0	100	4.0	e
5	Recombiplastin 2G	15	100.0	0.0	0.0	98	4.5	e

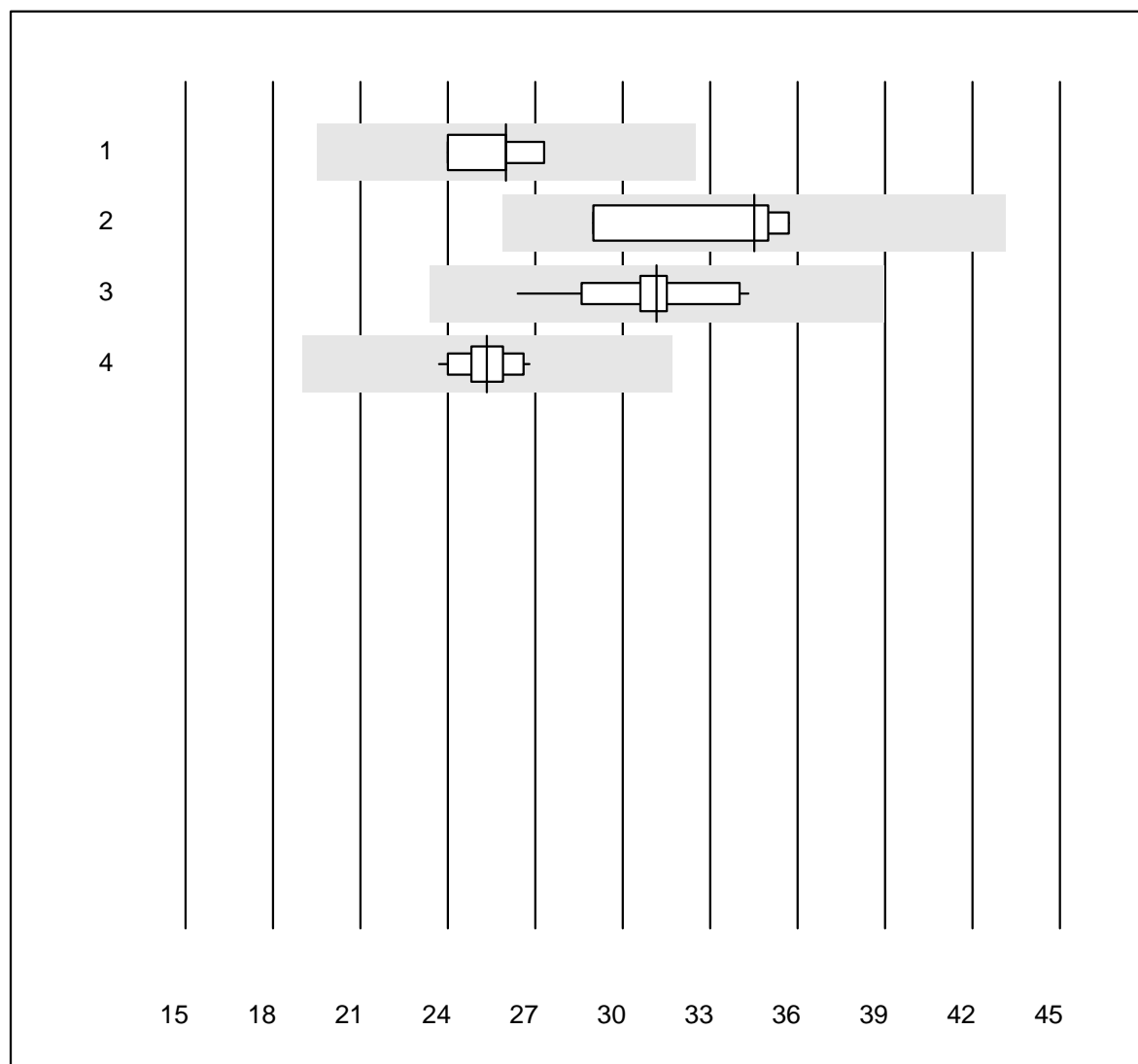


## Fibrinogen N



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Siemens Thrombin	8	100.0	0.0	0.0	2.43	4.7	e
2 Stago/STA	12	100.0	0.0	0.0	2.59	6.3	e*
3 Fibrinogen Q.F.A.	11	100.0	0.0	0.0	2.52	8.3	e*
4 Fib Clauss (IL)	5	80.0	20.0	0.0	2.46	8.7	e*

## aPTT N

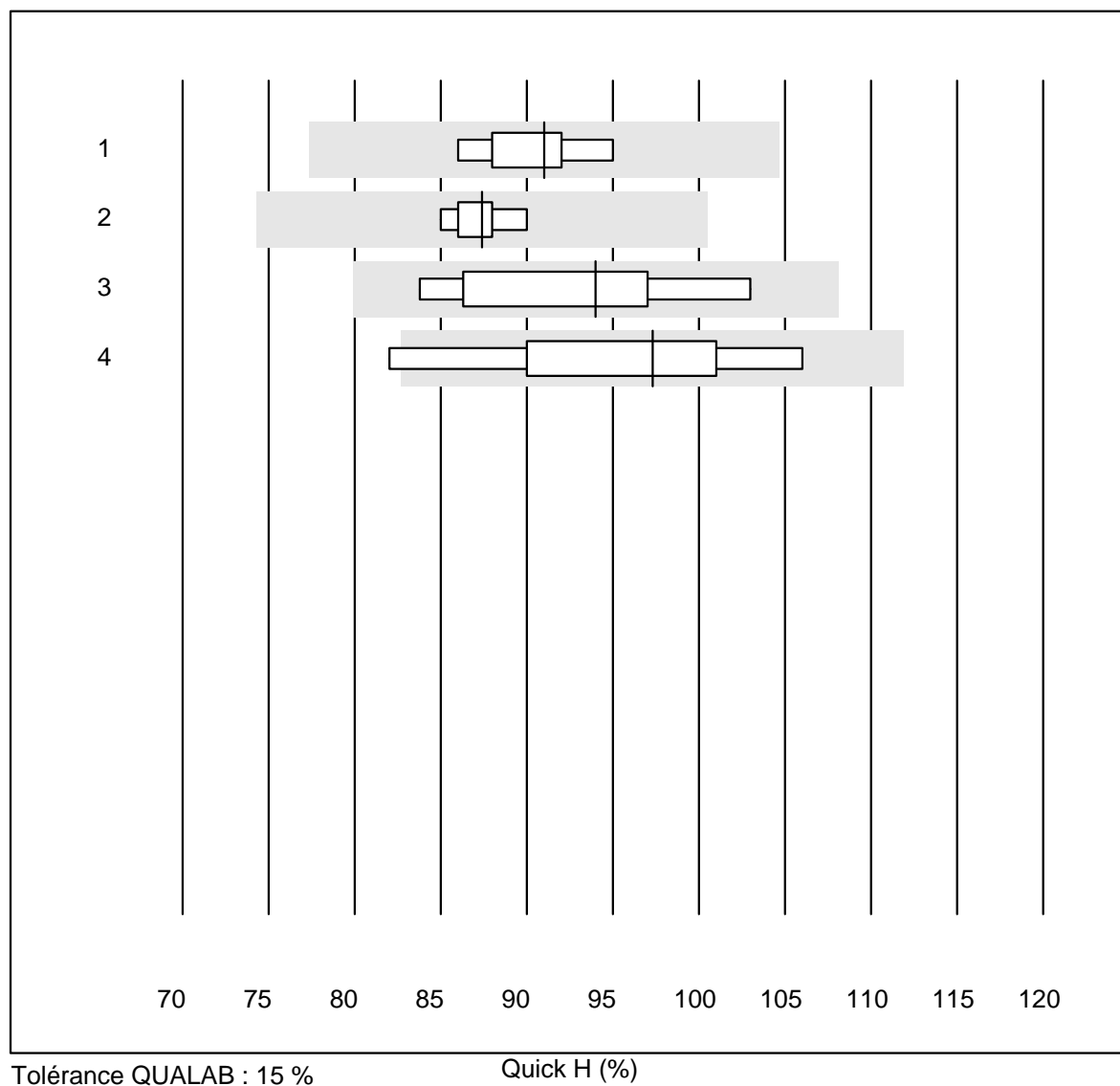


Tolérance QUALAB : 25 %

aPTT N (Sek)

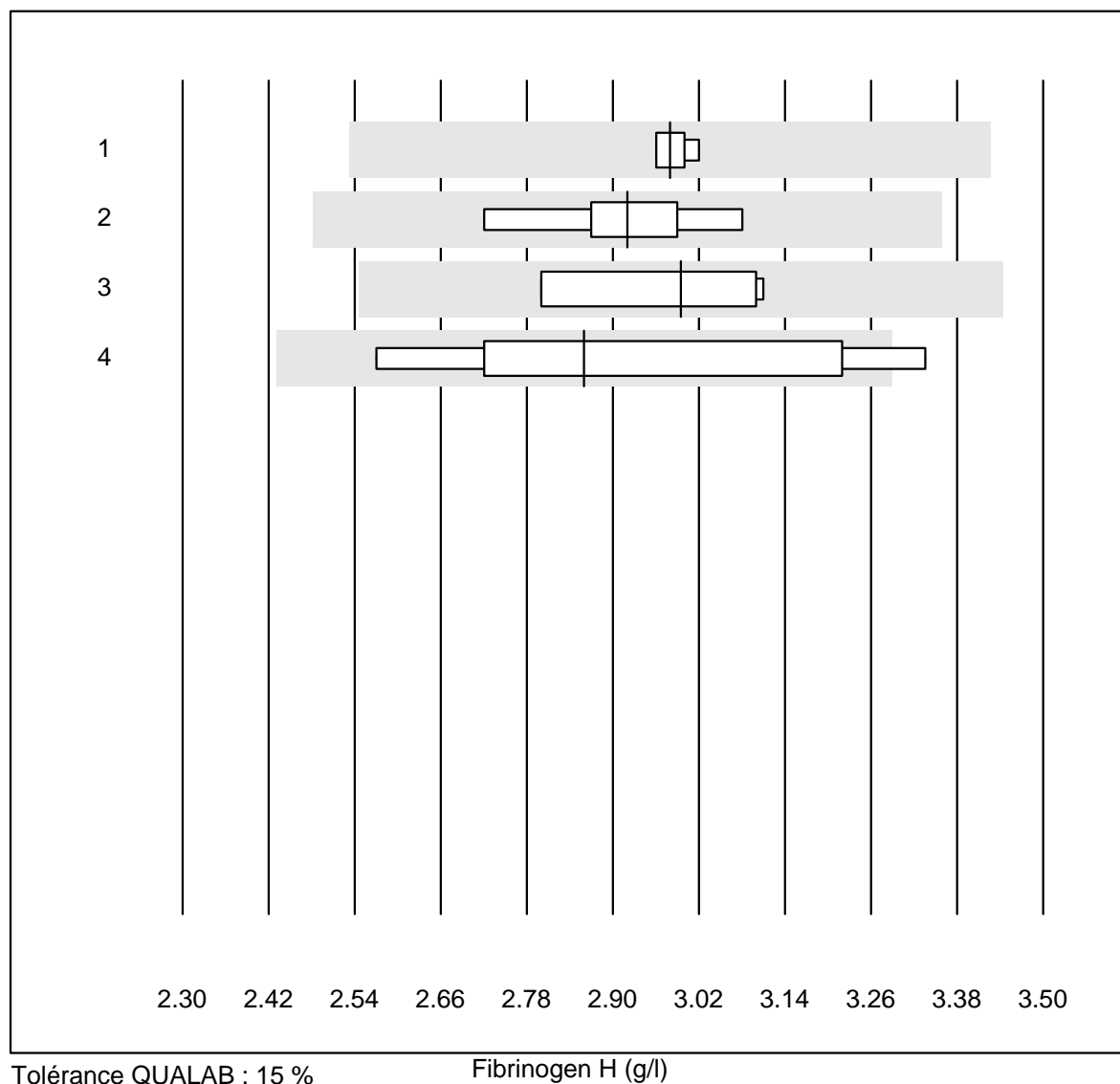
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Actin FS	5	80.0	0.0	20.0	26.0	6.0	e
2 Autres méthodes	4	100.0	0.0	0.0	34.5	9.1	e*
3 Stago/STA	12	100.0	0.0	0.0	31.2	6.9	e
4 aPTT-SP	17	100.0	0.0	0.0	25.3	3.5	e

## Quick H



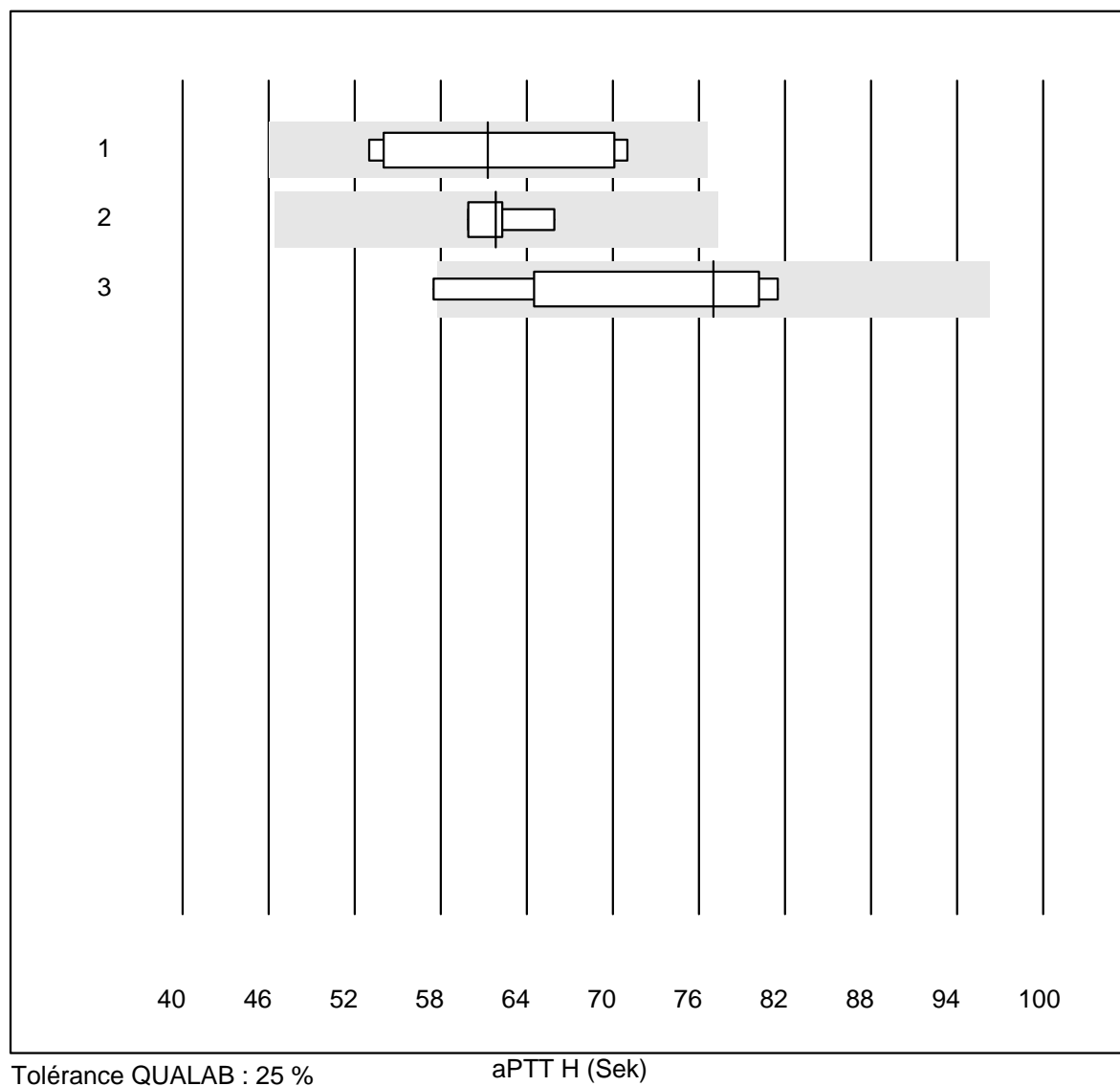
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Neoplastin R	7	100.0	0.0	0.0	91	3.2	e
2	Innovin	5	100.0	0.0	0.0	87	2.2	e
3	toutes les méthodes	8	100.0	0.0	0.0	94	7.6	e*
4	Recombiplastin 2G	9	88.9	11.1	0.0	97	8.6	e*

## Fibrinogen H



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Siemens Thrombin	4	100.0	0.0	0.0	2.98	1.0	e
2	Stago/STA	9	100.0	0.0	0.0	2.92	3.9	e
3	Fibrinogen Q.F.A.	4	100.0	0.0	0.0	3.00	5.2	e*
4	Fib Clauss (IL)	7	85.7	14.3	0.0	2.86	9.4	e*

## aPTT H

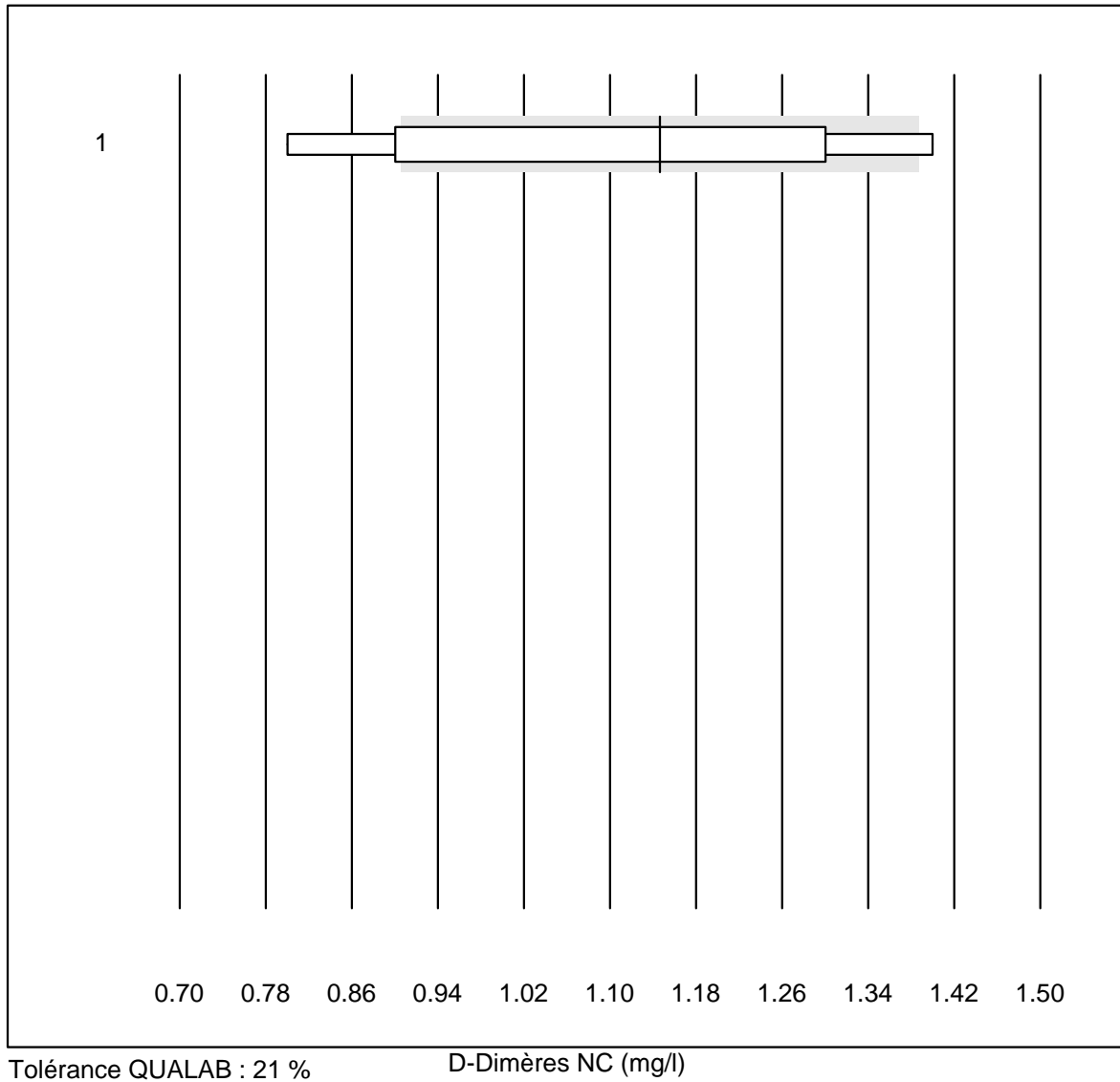


Tolérance QUALAB : 25 %

aPTT H (Sek)

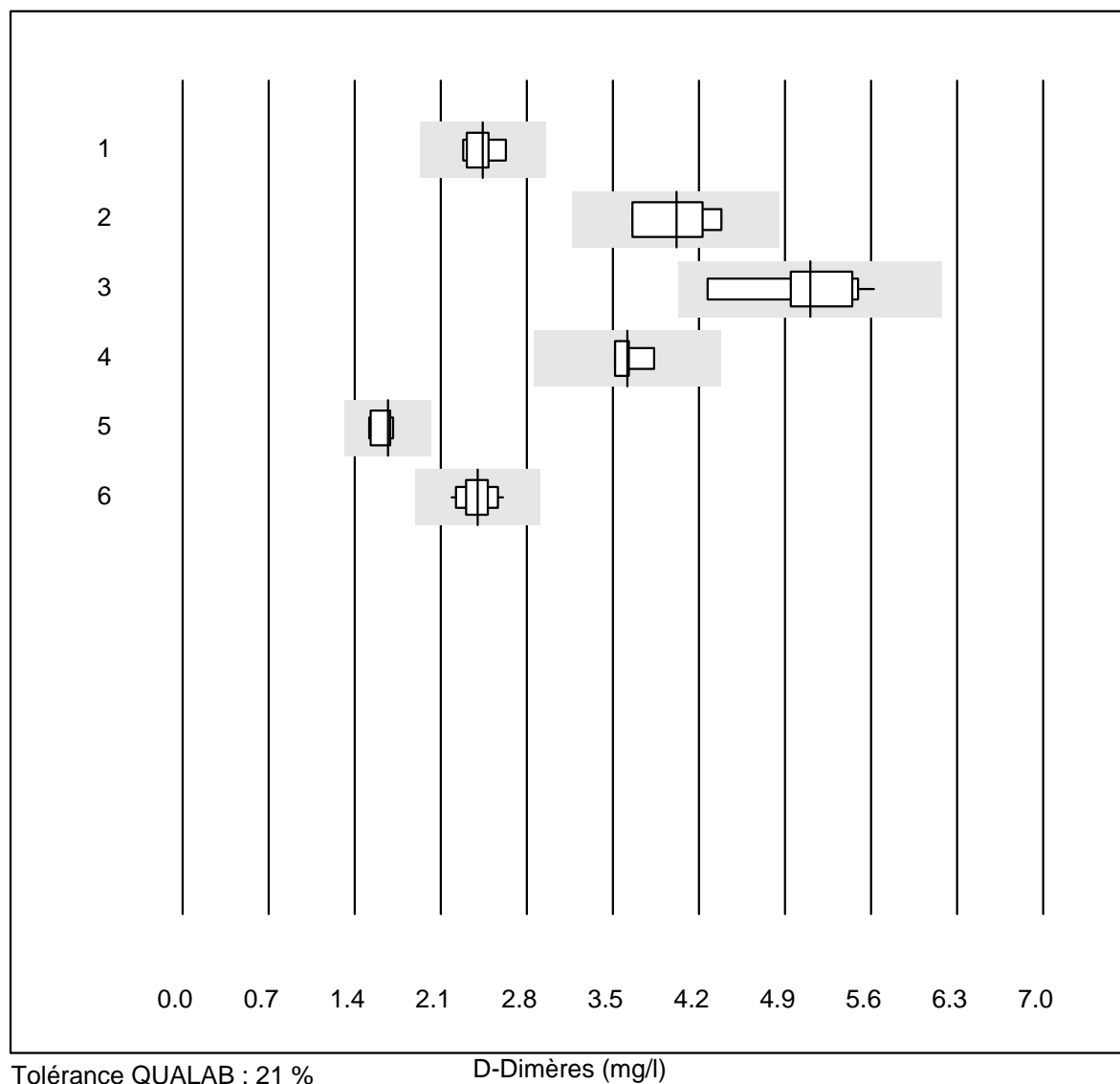
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Actin FS	7	100.0	0.0	0.0	61.3	11.5	e*
2	Stago/STA	6	100.0	0.0	0.0	61.9	3.6	e
3	aPTT-SP	7	85.7	14.3	0.0	77.0	12.1	e*

## D-Dimères NC



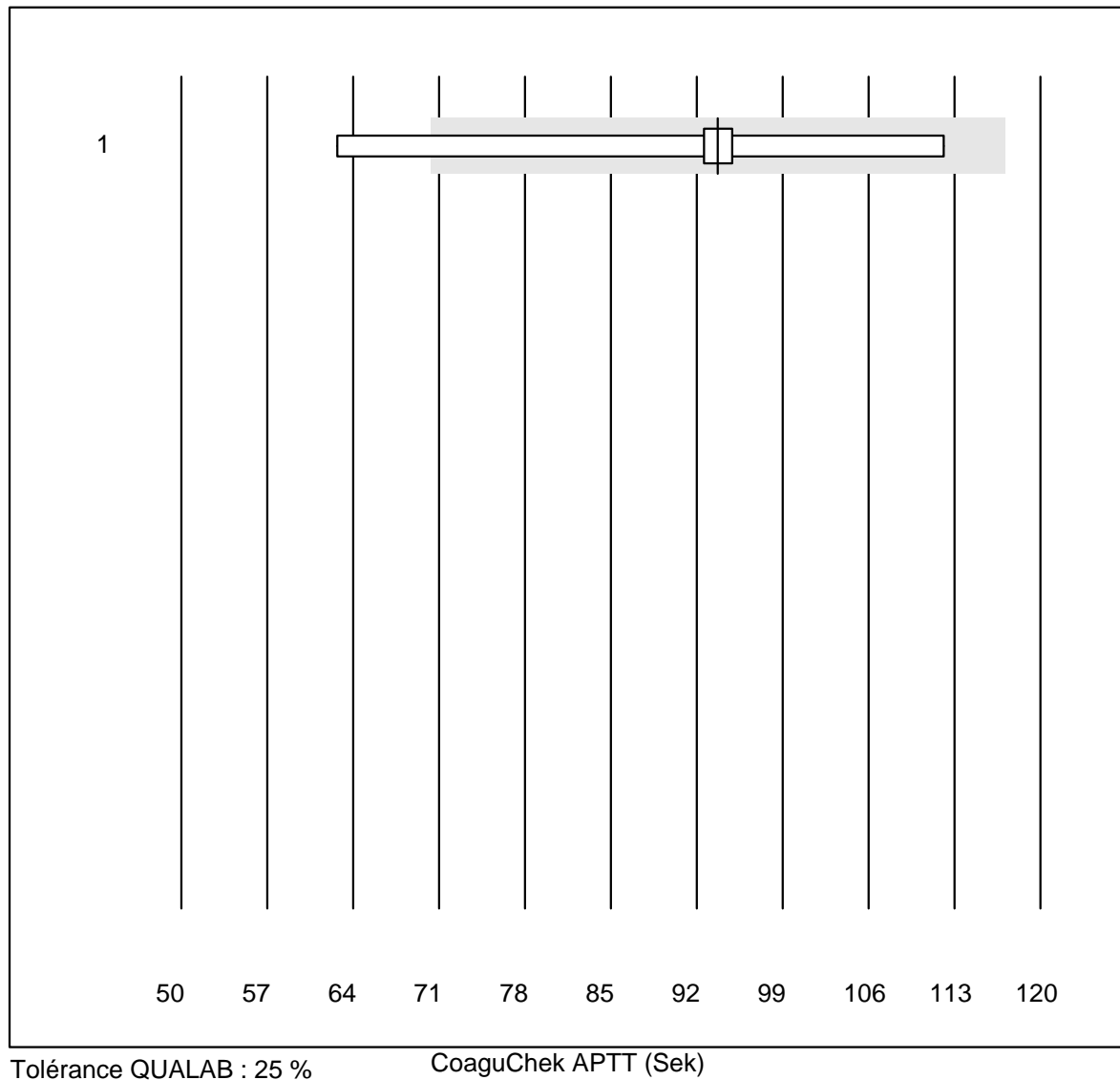
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 NycoCard	17	41.2	41.2	17.6	1.15	20.1	e*

## D-Dimères



No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 STA Liatest	9	100.0	0.0	0.0	2.44	5.5	e
2 Siemens Innovance	4	100.0	0.0	0.0	4.02	8.5	e*
3 Eurolyser	13	76.9	0.0	23.1	5.11	7.5	e
4 ACL	4	100.0	0.0	0.0	3.62	3.6	e
5 AQT 90 FLEX	7	100.0	0.0	0.0	1.67	4.8	e
6 VIDAS	17	100.0	0.0	0.0	2.40	5.1	e

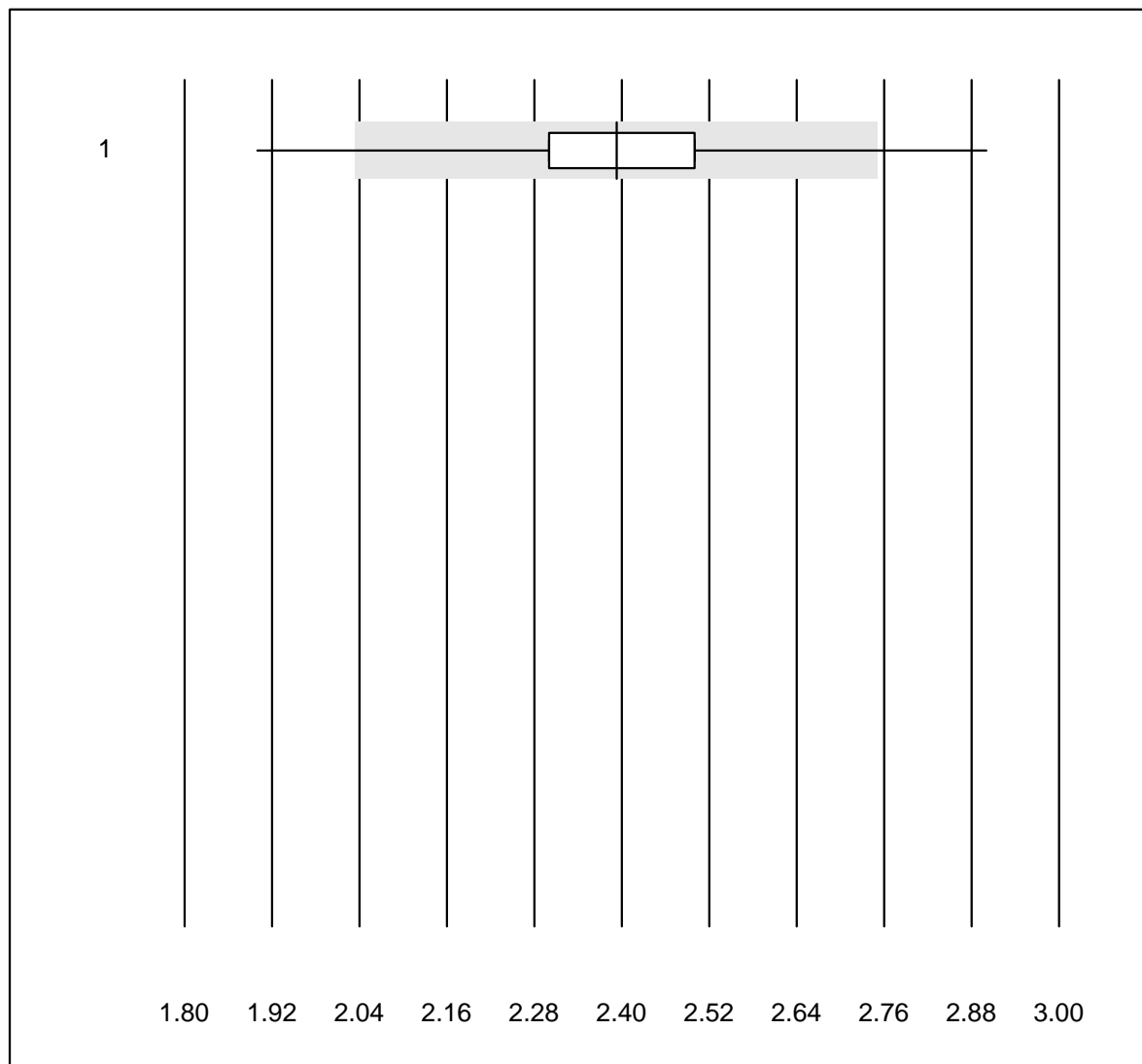
## CoaguChek APTT



No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 CoaguChek Pro II	9	88.9	11.1	0.0	93.7	13.8	e*



## INR CCXS

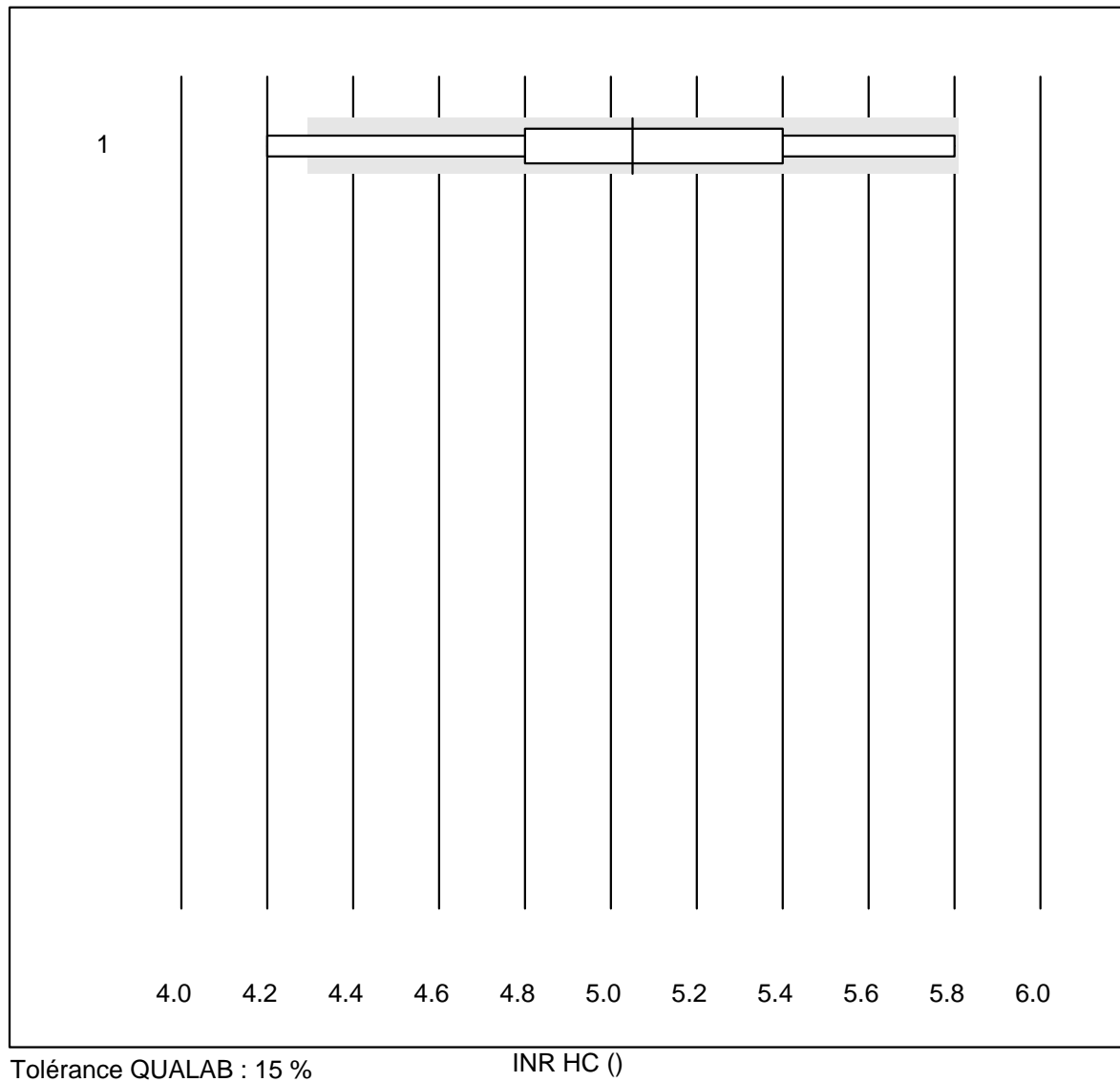


Tolérance QUALAB : 15 %

INR CCXS ()

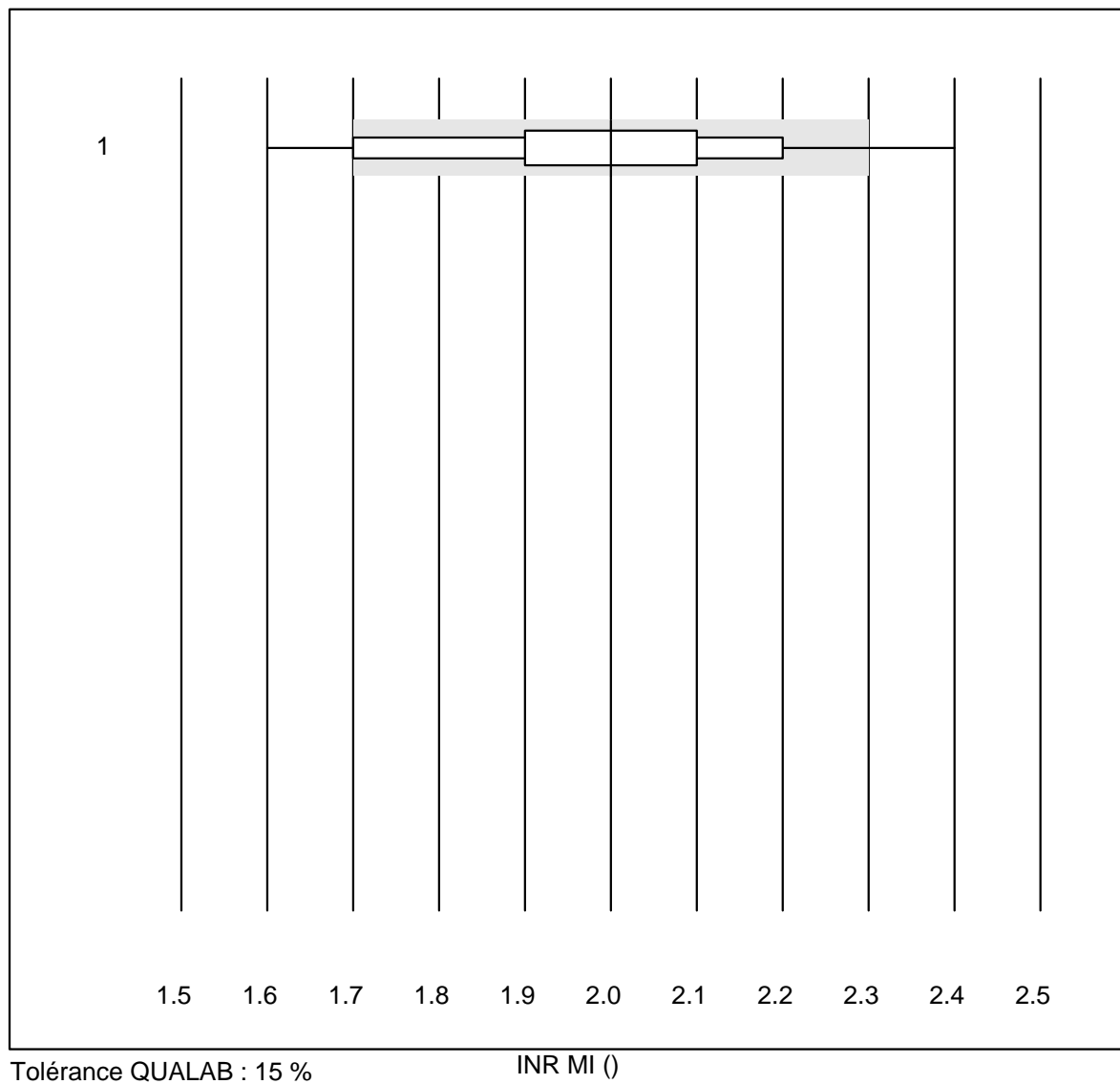
No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 CoaguChek XS	2061	99.3	0.5	0.2	2.4	4.4	e

## INR HC



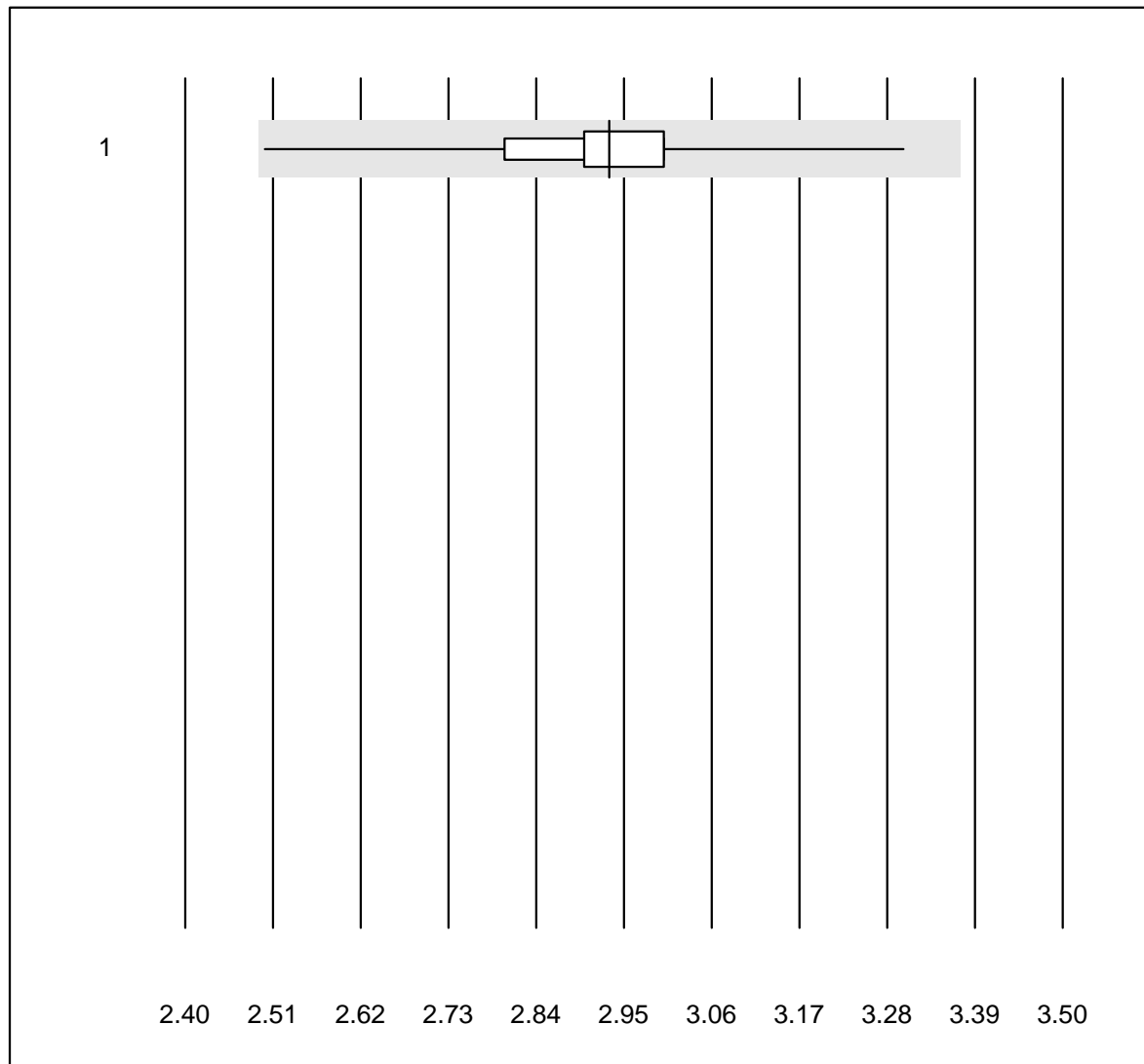
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Hemochron j.	10	70.0	10.0	20.0	5.1	9.6	e*

## INR MI



No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 MicroINR	107	73.9	16.8	9.3	2.0	8.6	e

## INR Xprecia

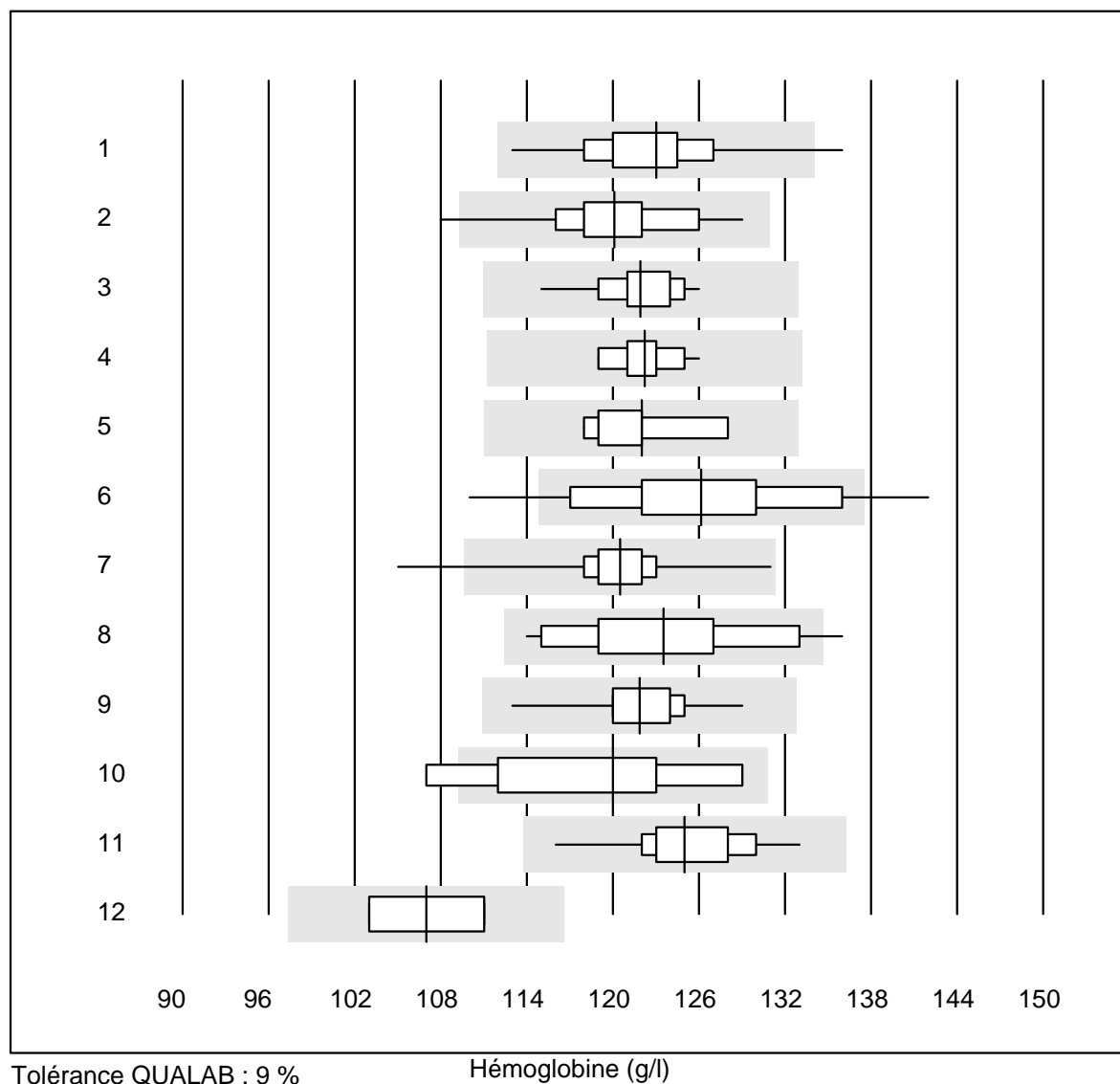


Tolérance QUALAB : 15 %

INR Xprecia ()

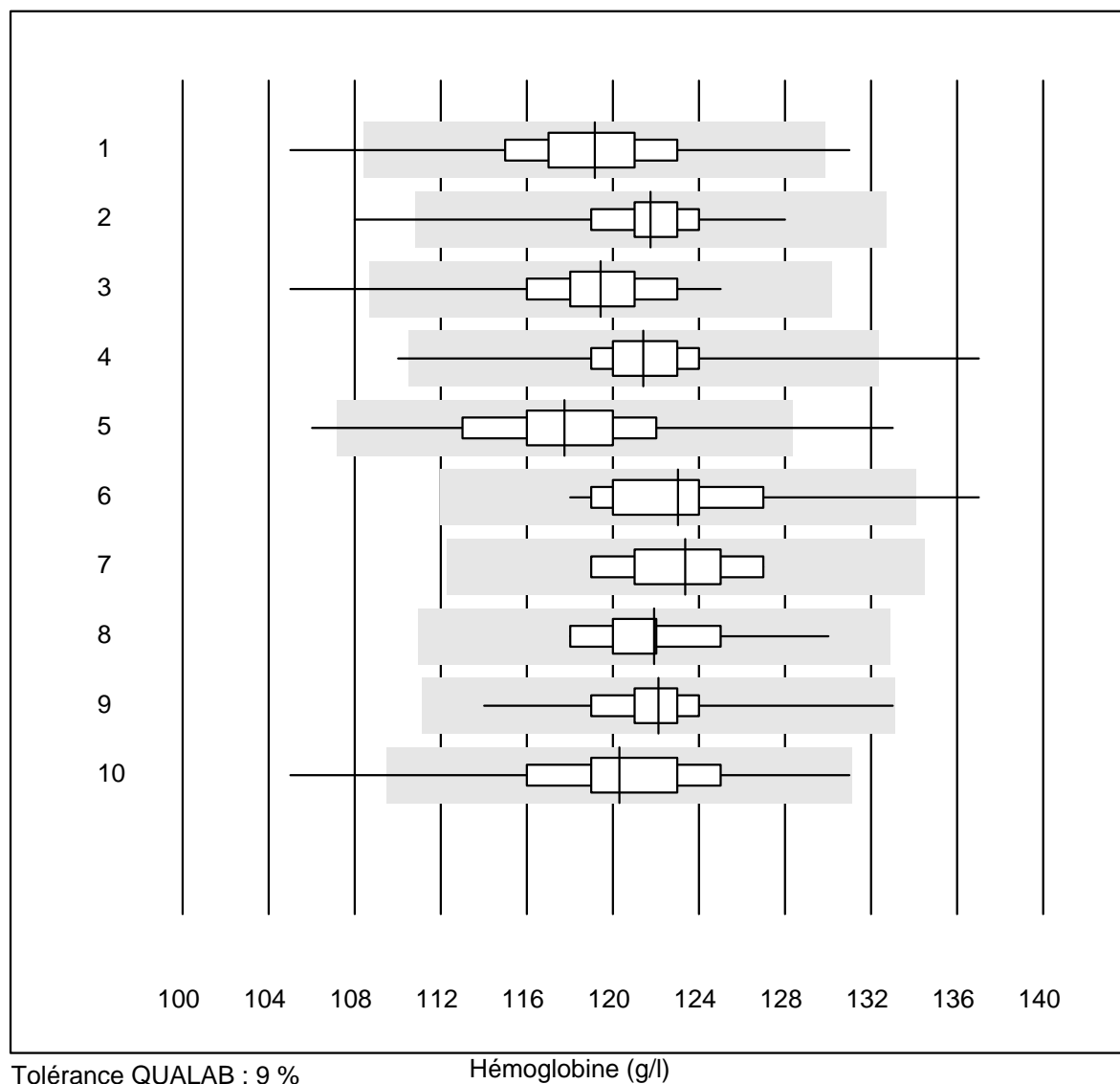
No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Xprecia	57	100.0	0.0	0.0	2.9	4.3	e

## Hémoglobine



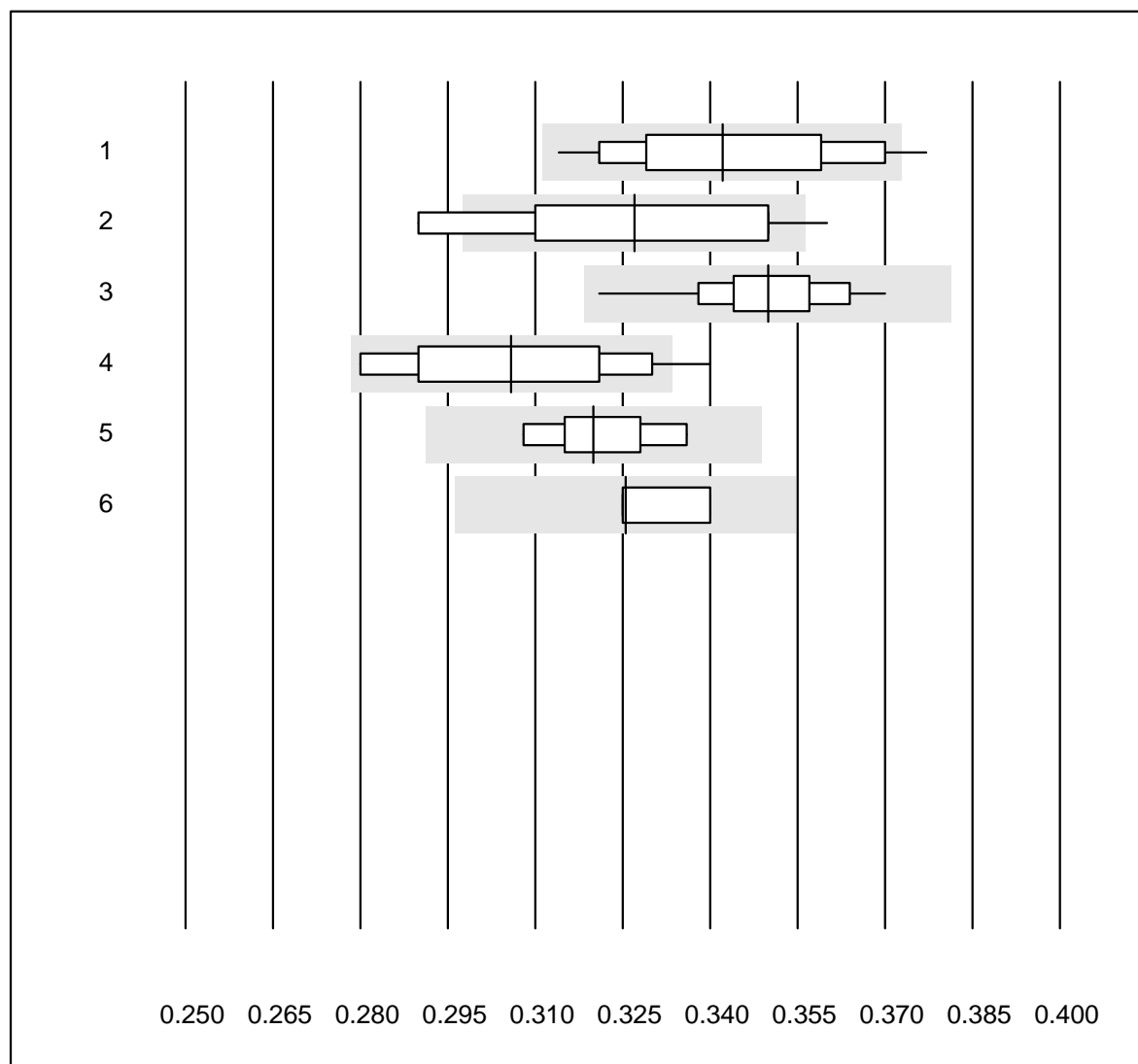
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Automate	29	89.7	3.4	6.9	123.0	3.8	e
2	Cyanmethémoglobine	36	97.2	2.8	0.0	120.1	3.3	e
3	System X	38	100.0	0.0	0.0	121.9	1.8	e
4	Advia 120	10	100.0	0.0	0.0	122.2	1.8	e
5	ABX Pentra	9	100.0	0.0	0.0	122.0	2.5	e
6	Reflotron	51	80.4	11.8	7.8	126.2	5.7	e
7	Hemocue	366	96.4	1.4	2.2	120.5	2.6	e
8	Dr. Lange	14	85.8	7.1	7.1	123.5	5.4	e*
9	Hemocontrol	14	100.0	0.0	0.0	121.9	3.0	e
10	Eurolyser	6	83.3	16.7	0.0	120.0	6.7	e*
11	DiaSpect	12	100.0	0.0	0.0	125.0	3.6	e
12	MS4	4	50.0	0.0	50.0	107.0	5.3	e*

## Hémoglobine



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Micros 60	242	95.4	2.1	2.5	119.2	2.9	e
2	Sysmex KX21	309	95.8	0.6	3.6	121.8	2.0	e
3	Sysmex Poch - 100i	198	92.9	1.5	5.6	119.4	2.5	e
4	Sysmex XP 300	439	98.2	0.7	1.1	121.4	2.1	e
5	Mythic	268	93.7	0.7	5.6	117.7	3.1	e
6	Swelab	48	93.7	2.1	4.2	123.0	2.9	e
7	Abacus Junior	10	80.0	0.0	20.0	123.4	2.2	e
8	Medonic	10	100.0	0.0	0.0	121.9	2.8	e
9	Celltac Alpha (Nihon	75	97.3	0.0	2.7	122.1	2.1	e
10	Samsung HC10	42	90.5	2.4	7.1	120.3	3.6	e

## Hématocrite

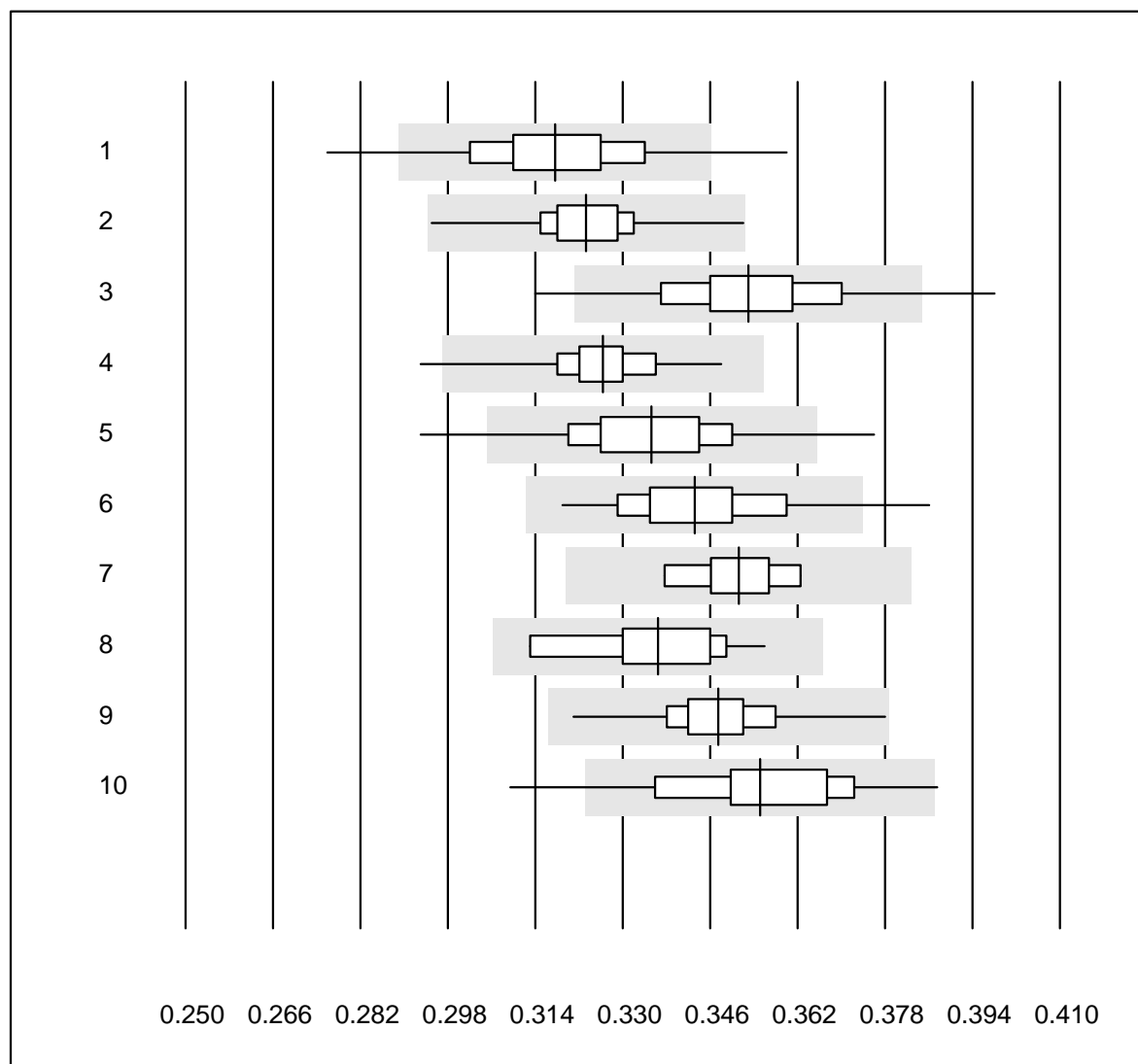


Tolérance QUALAB : 9 %

Hématocrite (l/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Automate	25	88.0	4.0	8.0	0.34	5.3	e
2	Centrifuge	10	80.0	20.0	0.0	0.33	7.1	e*
3	Sysmex X	38	100.0	0.0	0.0	0.35	2.9	e
4	Advia 120	10	90.0	10.0	0.0	0.31	6.5	e*
5	ABX Pentra	9	100.0	0.0	0.0	0.32	3.0	e
6	MS4	4	75.0	0.0	25.0	0.33	2.5	e*

## Hématocrite



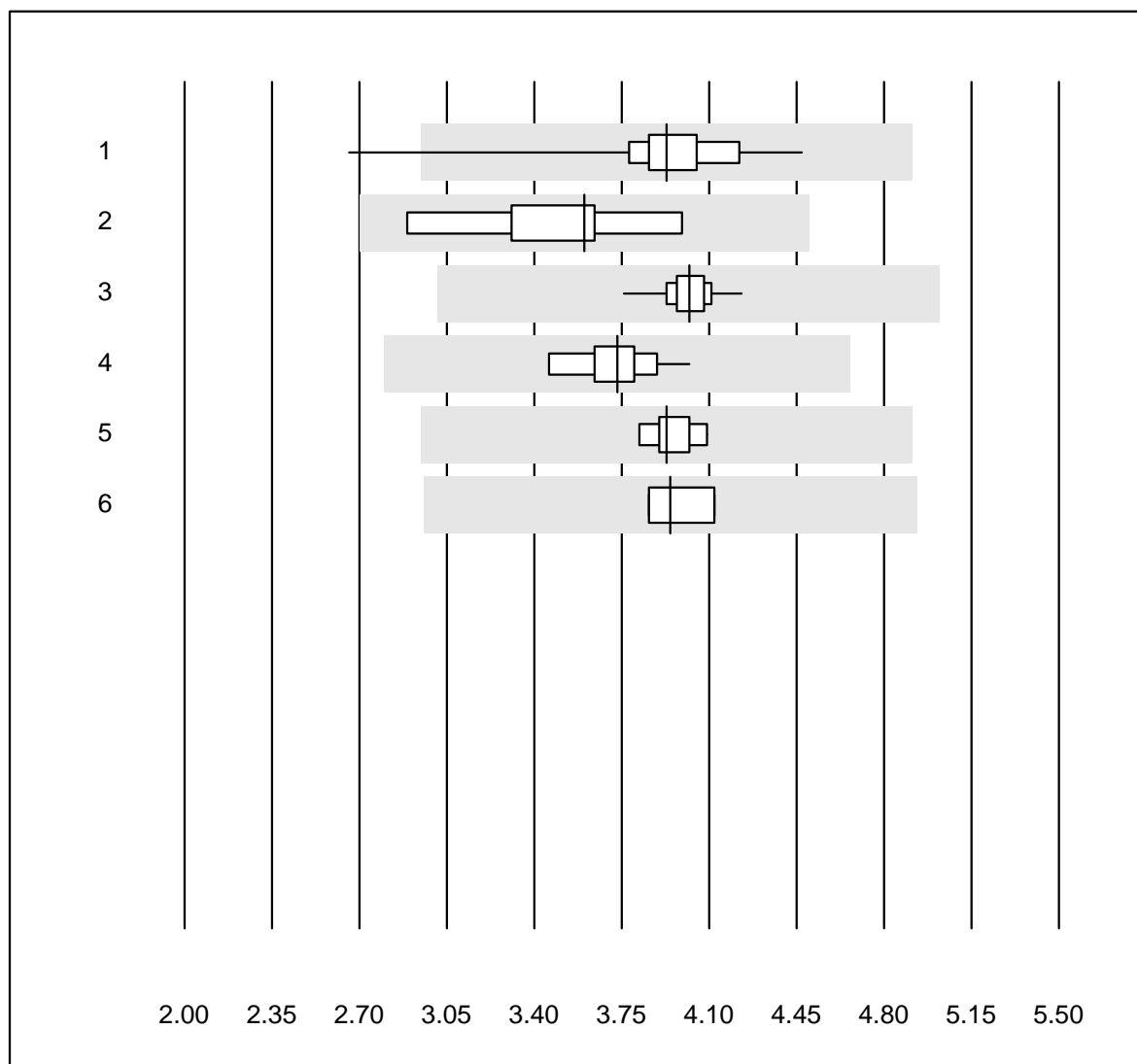
Tolérance QUALAB : 9 %

Hématocrite (l/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Micros 60	241	92.5	4.6	2.9	0.32	4.0	e
2	Sysmex KX21	309	97.7	0.0	2.3	0.32	2.5	e
3	Sysmex PochH - 100i	198	91.4	1.5	7.1	0.35	3.7	e
4	Sysmex XP 300	441	98.9	0.2	0.9	0.33	2.2	e
5	Mythic	268	91.8	2.6	5.6	0.34	4.0	e
6	Swelab	48	91.6	4.2	4.2	0.34	3.9	e
7	Abacus Junior	10	80.0	0.0	20.0	0.35	2.2	e
8	Medonic	10	100.0	0.0	0.0	0.34	3.7	e*
9	Celltac Alpha (Nihon	75	97.3	0.0	2.7	0.35	2.4	e
10	Samsung HC10	43	88.3	7.0	4.7	0.36	4.7	e



## Erythrocytes

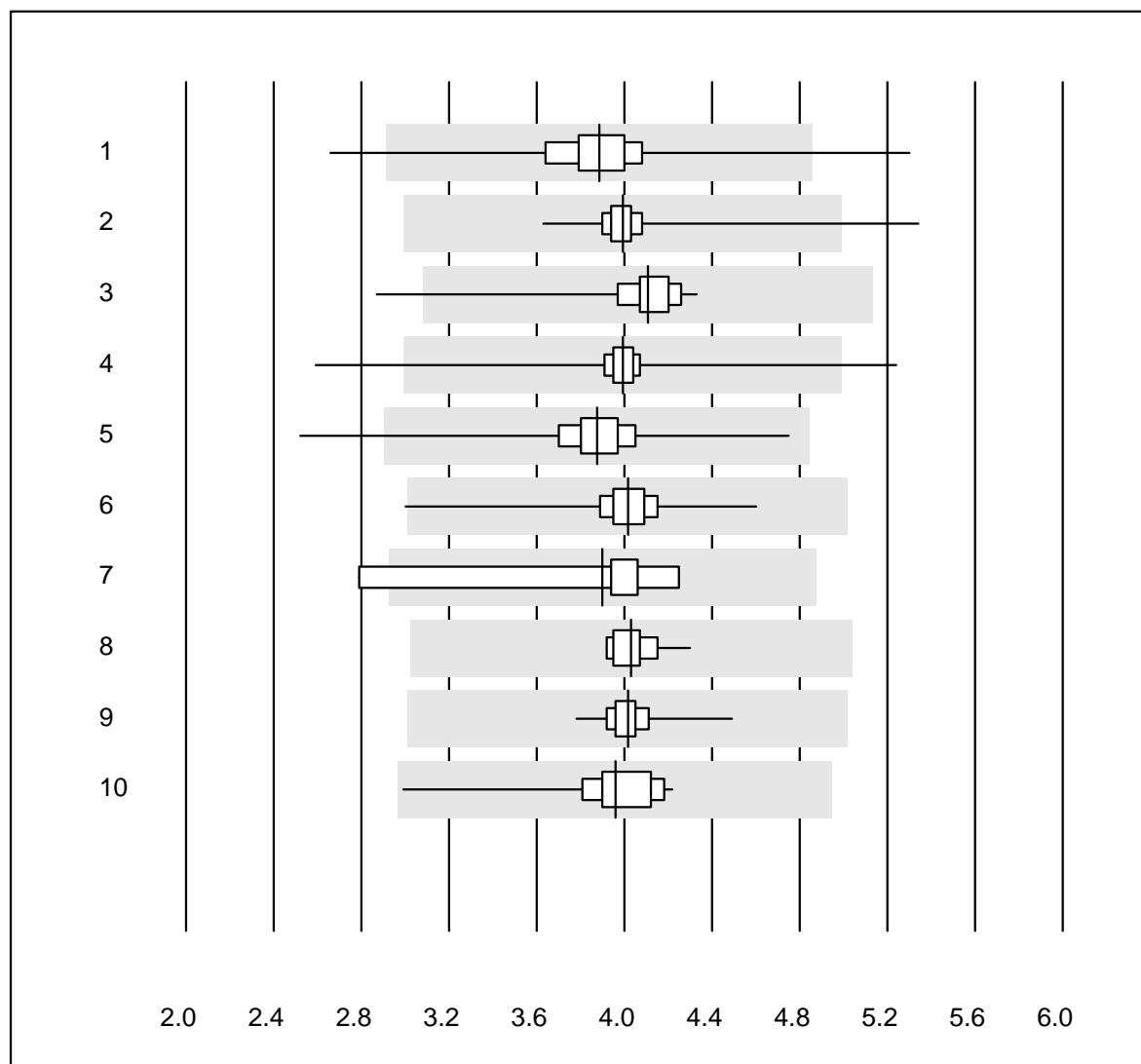


Tolérance QUALAB : 25 %

Erythrocytes (T/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Automate	24	95.8	4.2	0.0	3.93	8.2	e
2	Microscopie	5	100.0	0.0	0.0	3.60	11.8	e*
3	Sysmex X	38	100.0	0.0	0.0	4.02	2.2	e
4	Advia 120	10	100.0	0.0	0.0	3.73	4.5	e
5	ABX Pentra	9	100.0	0.0	0.0	3.93	2.4	e
6	MS4	4	75.0	0.0	25.0	3.95	3.3	e

## Erythrocytes

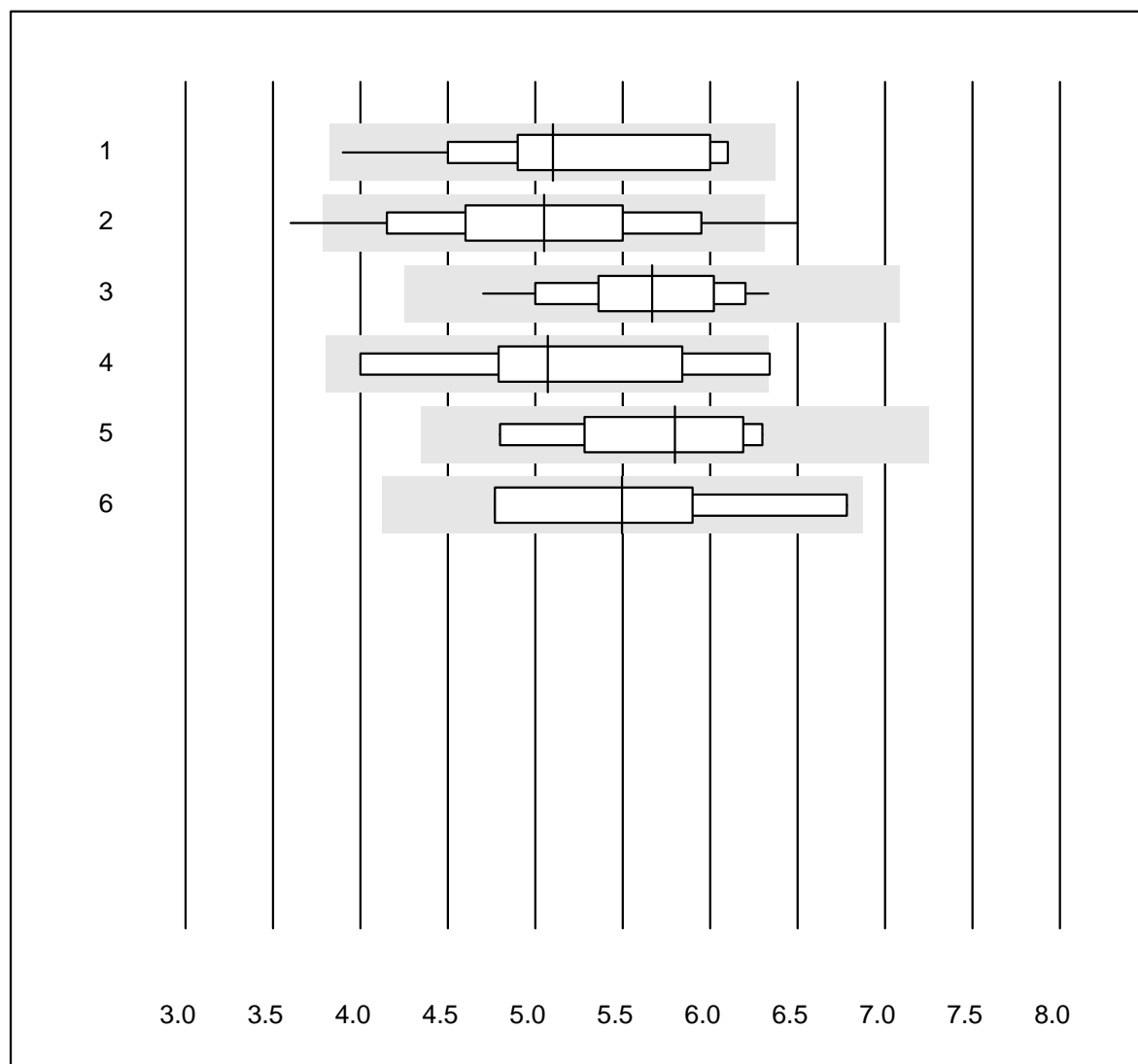


Tolérance QUALAB : 25 %

Erythrocytes (T/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Micros 60	241	98.8	1.2	0.0	3.88	6.3	e
2	Sysmex KX21	309	98.1	0.3	1.6	3.99	3.0	e
3	Sysmex PochH - 100i	198	95.5	1.5	3.0	4.11	4.8	e
4	Sysmex XP 300	441	99.3	0.5	0.2	3.99	2.9	e
5	Mythic	268	95.9	1.1	3.0	3.87	5.5	e
6	Swelab	48	95.8	2.1	2.1	4.02	5.0	e
7	Abacus Junior	10	80.0	10.0	10.0	3.90	11.0	e*
8	Medonic	10	100.0	0.0	0.0	4.03	3.0	e
9	Celltac Alpha (Nihon	75	97.3	0.0	2.7	4.02	2.4	e
10	Samsung HC10	43	97.7	0.0	2.3	3.96	5.9	e

## Leucocytes

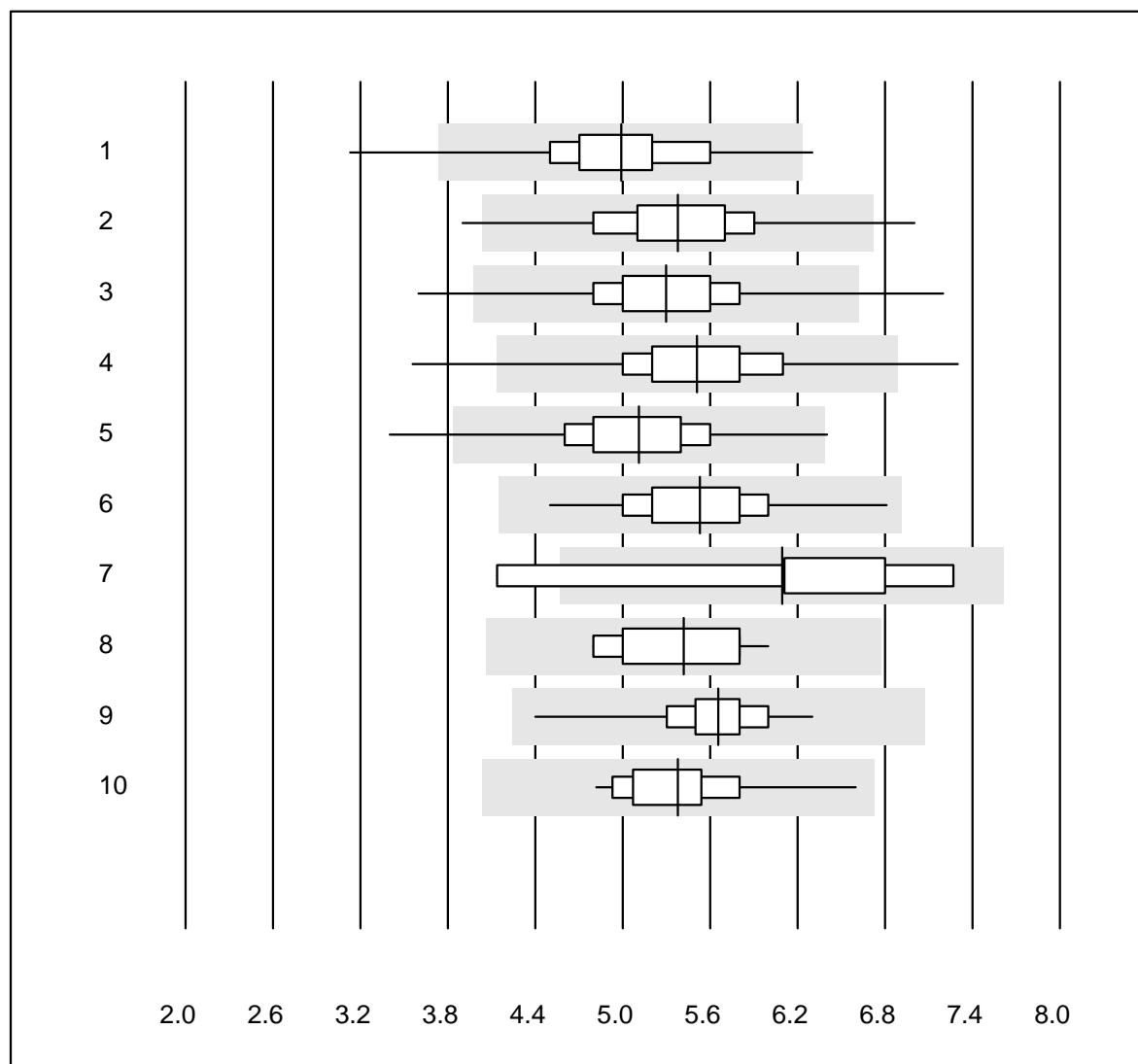


Tolérance QUALAB : 25 %

Leucocytes (G/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Automate	21	85.7	0.0	14.3	5.10	12.7	e
2	Microscopie	31	87.1	9.7	3.2	5.05	13.8	e
3	Sysmex X	38	100.0	0.0	0.0	5.67	7.4	e
4	Advia 120 (Perox)	9	88.9	11.1	0.0	5.07	15.0	e*
5	ABX Pentra	9	100.0	0.0	0.0	5.80	10.5	e*
6	MS4	4	100.0	0.0	0.0	5.50	16.0	e*

## Leucocytes

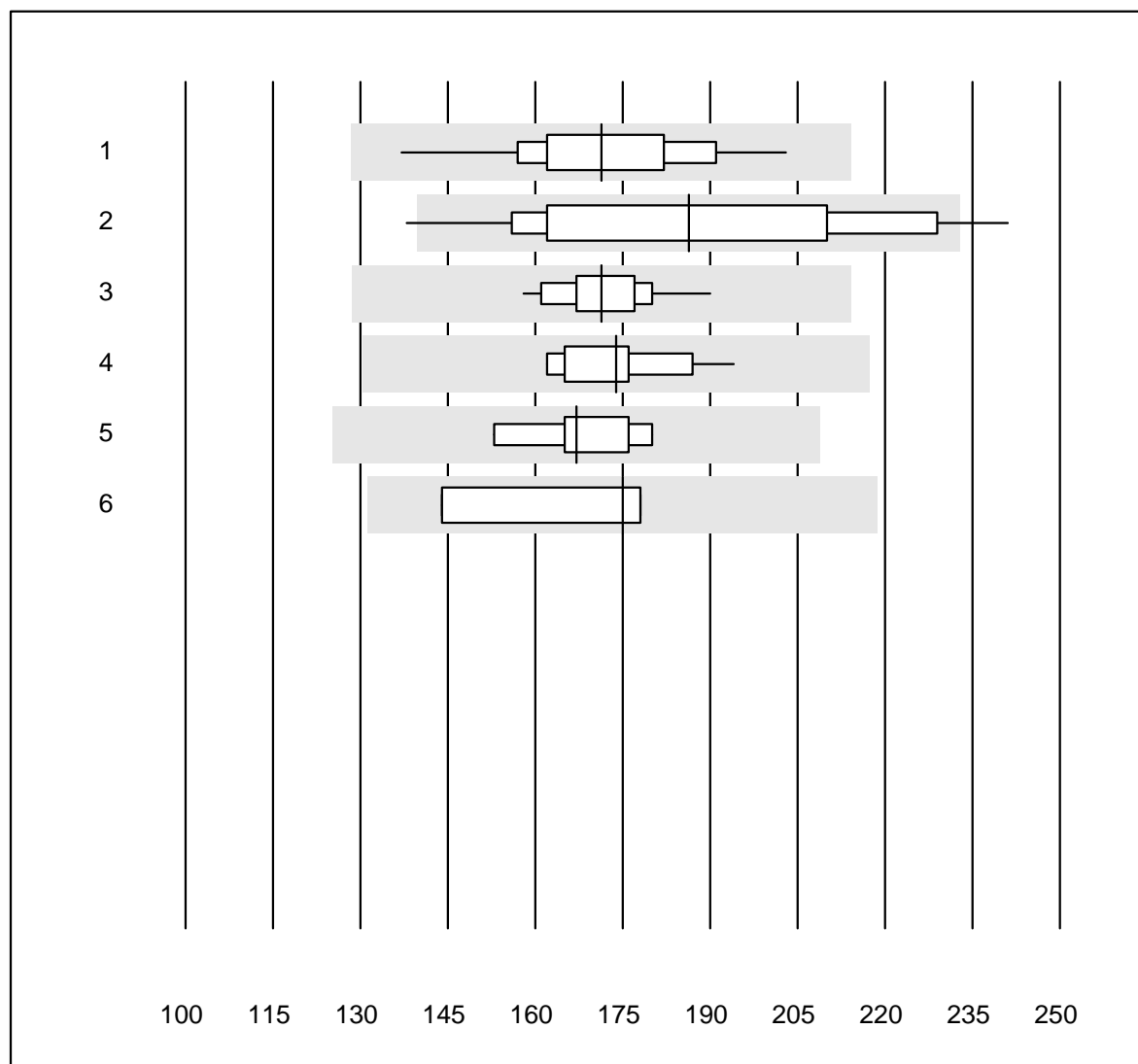


Tolérance QUALAB : 25 %

Leucocytes (G/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Micros 60	241	95.1	3.7	1.2	4.99	9.9	e
2	Sysmex KX21	309	98.7	1.3	0.0	5.38	8.4	e
3	Sysmex PochH - 100i	198	95.5	1.5	3.0	5.30	7.9	e
4	Sysmex XP 300	441	98.0	1.1	0.9	5.51	8.3	e
5	Mythic	267	95.9	2.6	1.5	5.11	9.7	e
6	Swelab	48	97.9	0.0	2.1	5.53	8.1	e
7	Abacus Junior	10	70.0	20.0	10.0	6.09	18.3	e*
8	Medonic	10	100.0	0.0	0.0	5.42	7.8	e
9	Celltac Alpha (Nihon	75	100.0	0.0	0.0	5.66	5.5	e
10	Samsung HC10	43	95.3	0.0	4.7	5.38	7.1	e

## Thrombocytes

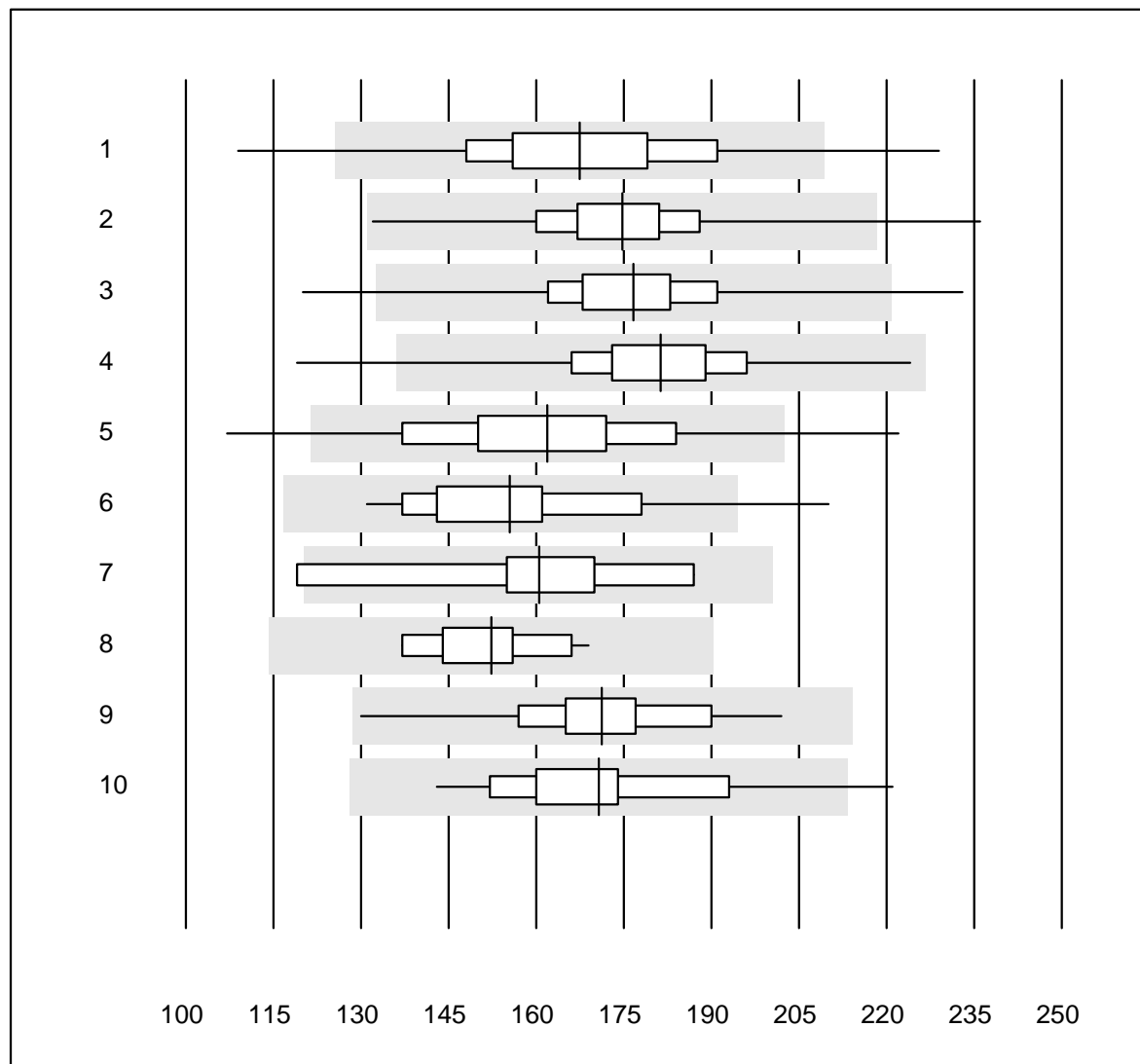


Tolérance QUALAB : 25 %

Thrombocytes (G/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Automate	19	89.5	0.0	10.5	171.4	9.2	e
2	Microscopie	22	86.4	9.1	4.5	186.3	16.0	e*
3	Sysmex X	38	97.4	0.0	2.6	171.4	4.3	e
4	Advia 120	10	100.0	0.0	0.0	173.9	5.9	e
5	ABX Pentra	9	100.0	0.0	0.0	167.0	5.1	e
6	MS4	4	75.0	0.0	25.0	175.0	11.0	e*

## Thrombocytes

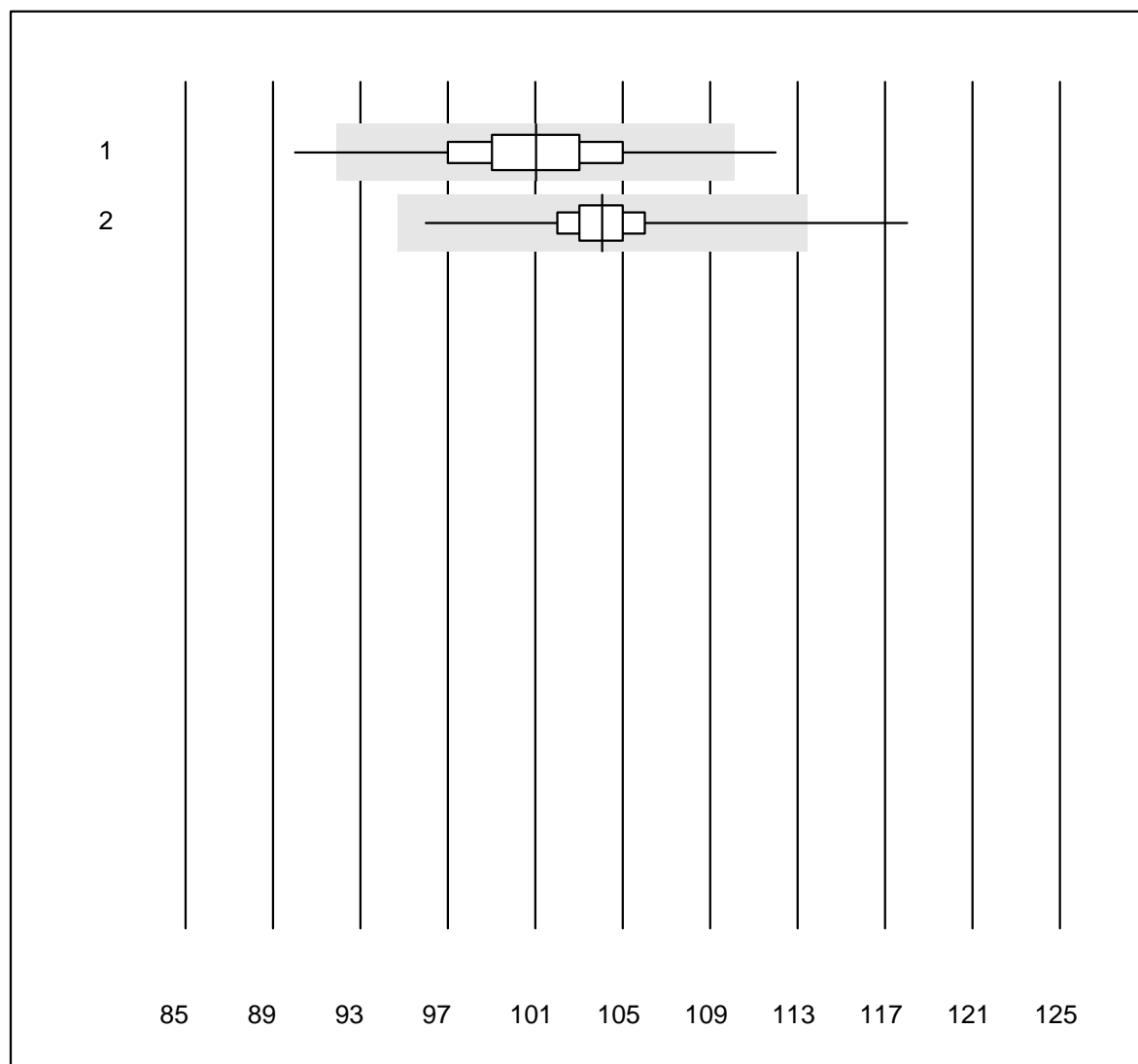


Tolérance QUALAB : 25 %

Thrombocytes (G/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Micros 60	241	91.7	5.0	3.3	167.5	11.9	e
2	Sysmex KX21	309	99.4	0.6	0.0	174.7	7.2	e
3	Sysmex PochH - 100i	198	96.5	1.0	2.5	176.6	7.2	e
4	Sysmex XP 300	441	98.8	0.7	0.5	181.4	6.7	e
5	Mythic	268	92.5	3.4	4.1	161.9	11.4	e
6	Swelab	48	91.6	6.3	2.1	155.5	10.7	e
7	Abacus Junior	10	80.0	10.0	10.0	160.4	11.6	e*
8	Medonic	10	100.0	0.0	0.0	152.3	6.4	e
9	Celltac Alpha (Nihon)	75	98.7	0.0	1.3	171.3	7.2	e
10	Samsung HC10	43	90.6	4.7	4.7	170.7	10.5	e

## Hémoglobine H2

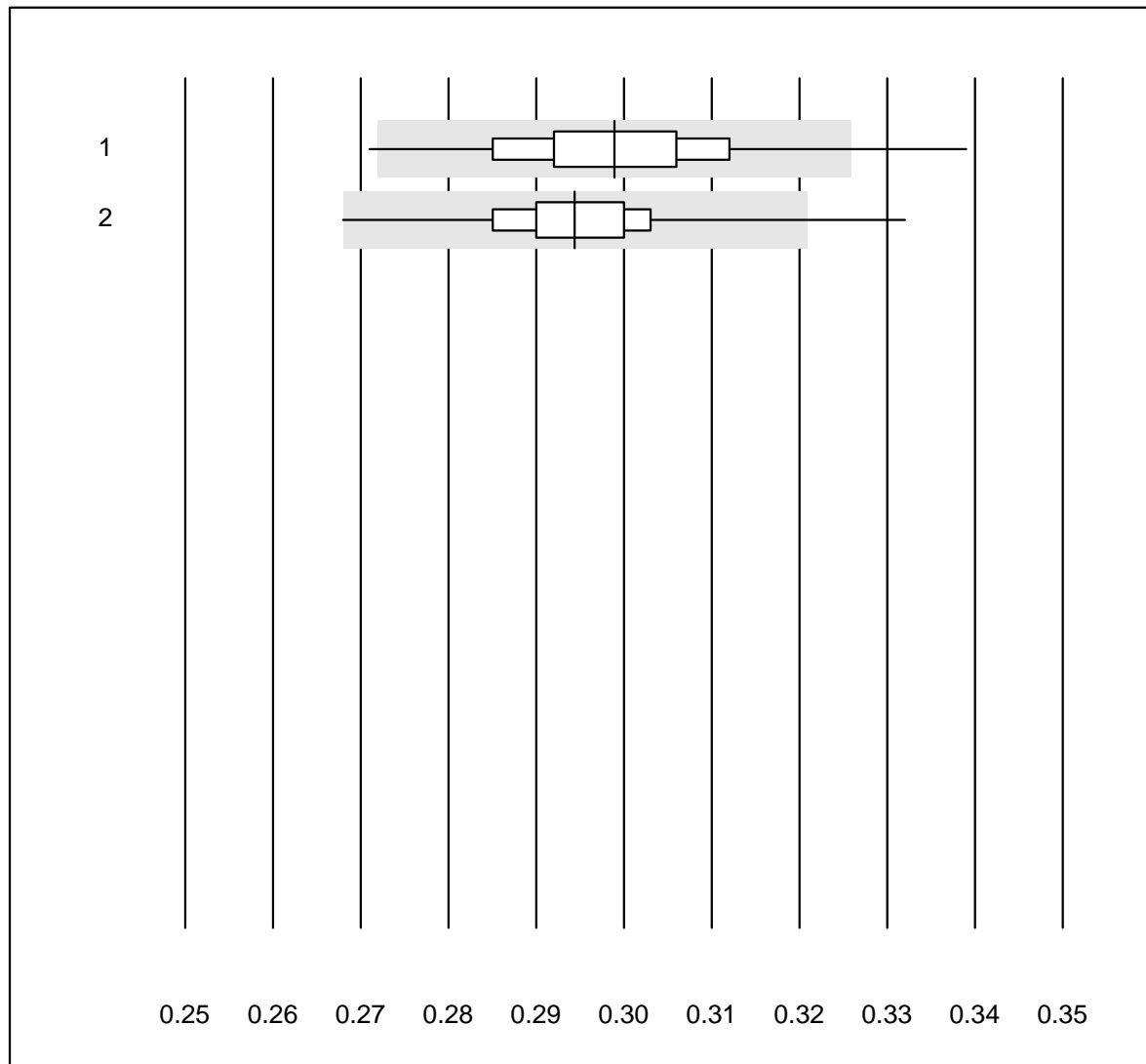


Tolérance QUALAB : 9 %

Hémoglobine H2 (g/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Abx Micros	221	95.9	1.4	2.7	101.0	3.2	e
2 Microsemi	634	98.6	0.3	1.1	104.1	1.9	e

## Hématocrite H2



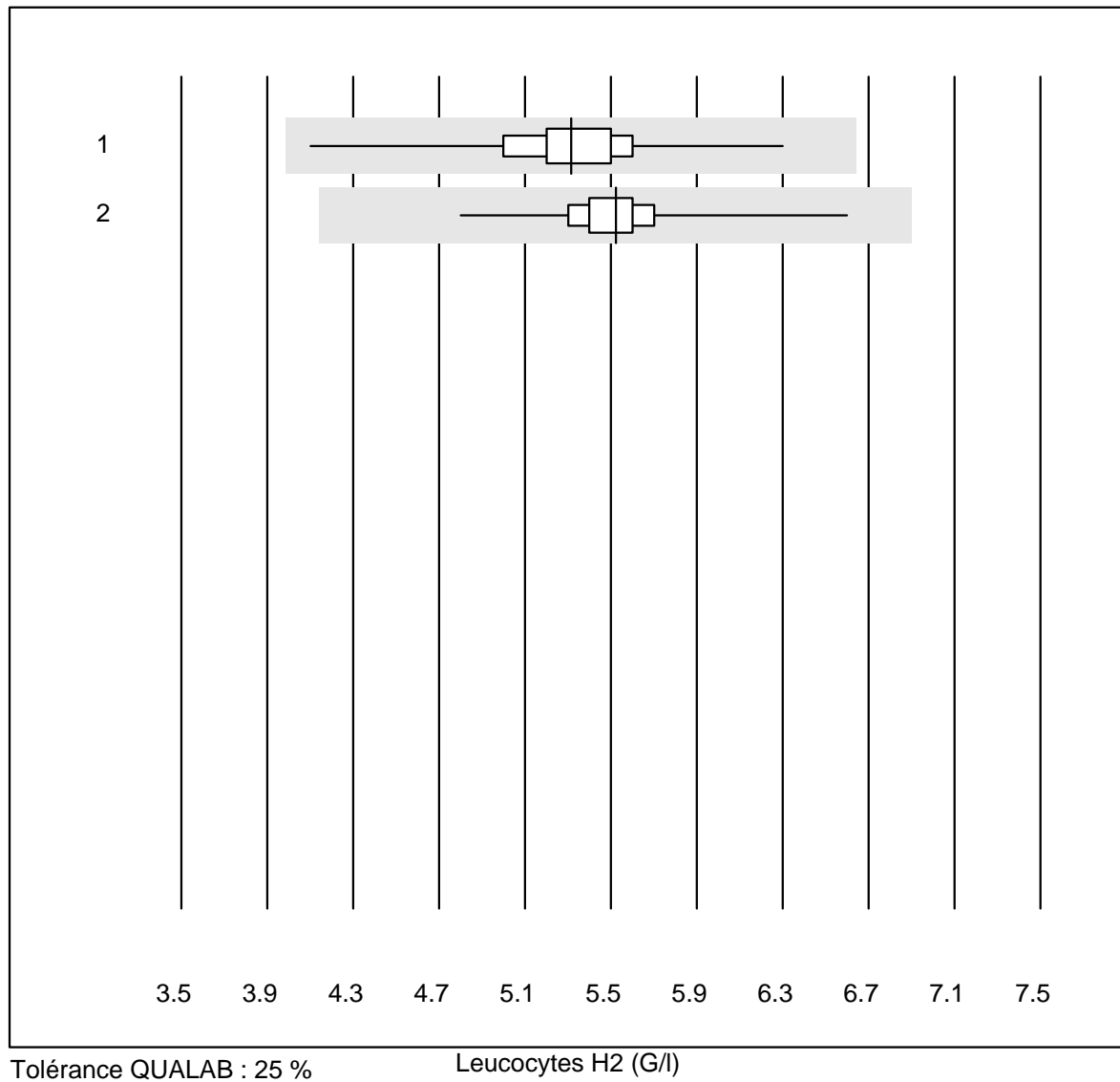
Tolérance QUALAB : 9 %

Hématocrite H2 (l/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Abx Micros	220	95.9	1.4	2.7	0.30	3.6	e
2 Microsemi	633	98.4	0.3	1.3	0.29	2.6	e

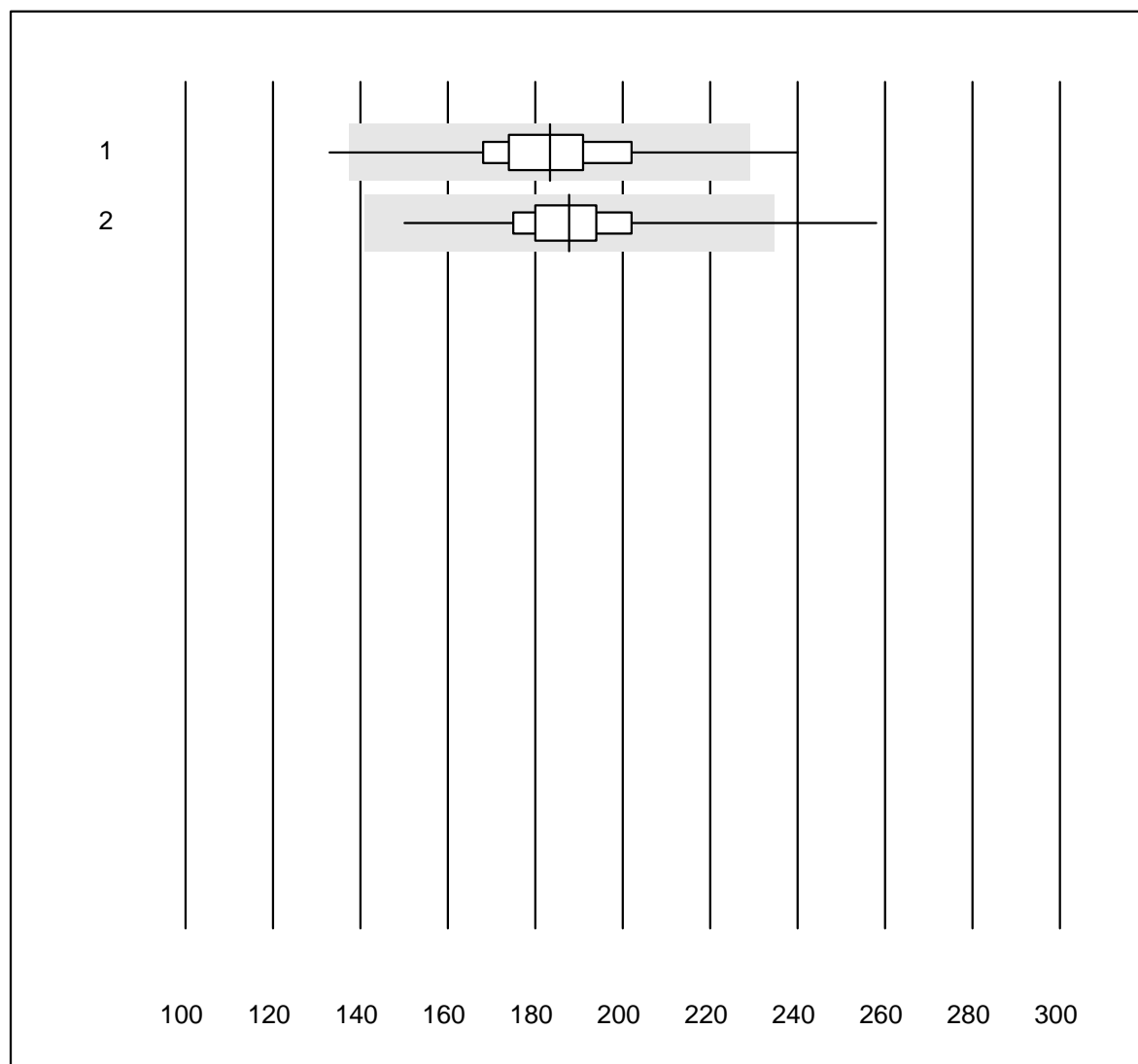


## Leucocytes H2



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Abx Micros	221	99.5	0.0	0.5	5.31	5.0	e
2 Microsemi	634	99.7	0.0	0.3	5.52	3.2	e

## Thrombocytes H2

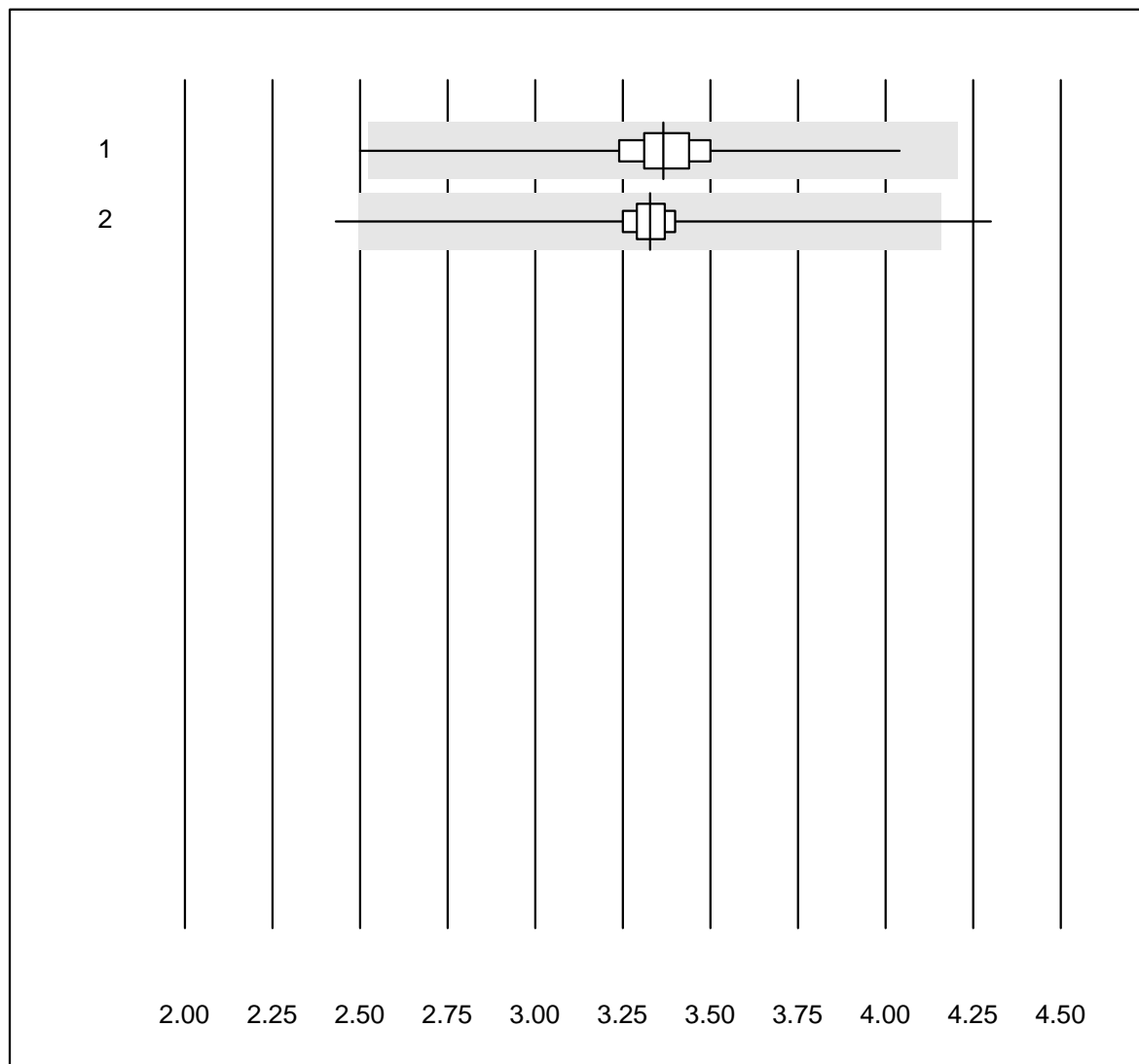


Tolérance QUALAB : 25 %

Thrombocytes H2 (G/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Abx Micros	221	97.7	0.9	1.4	183.4	8.2	e
2	Microsemi	634	99.6	0.2	0.2	187.7	6.1	e

## Erythrocytes H2

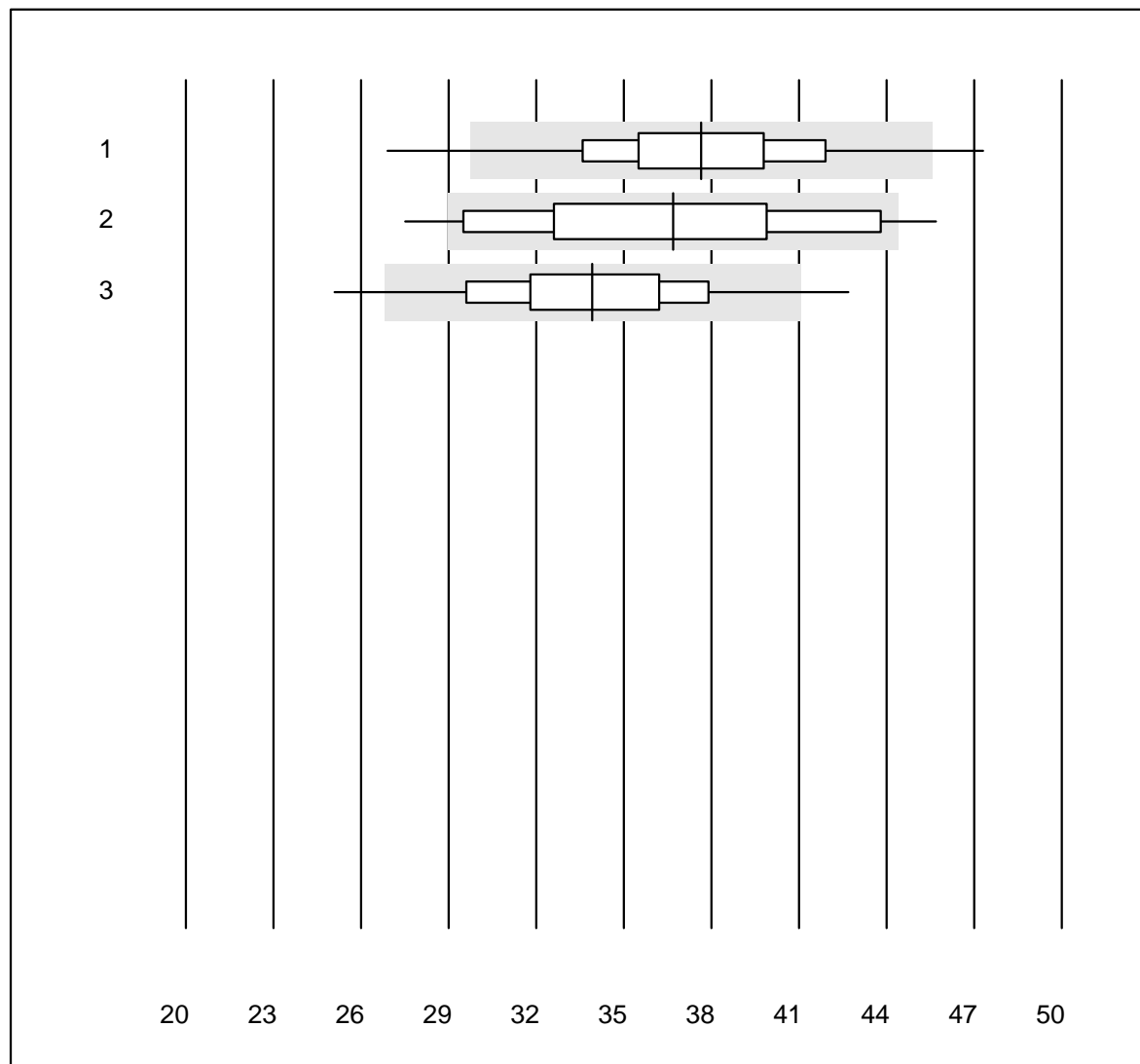


Tolérance QUALAB : 25 %

Erythrocytes H2 (T/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Abx Micros	221	98.6	0.5	0.9	3.36	4.3	e
2	Microsemi	634	98.6	0.3	1.1	3.33	2.7	e

## CRP H2

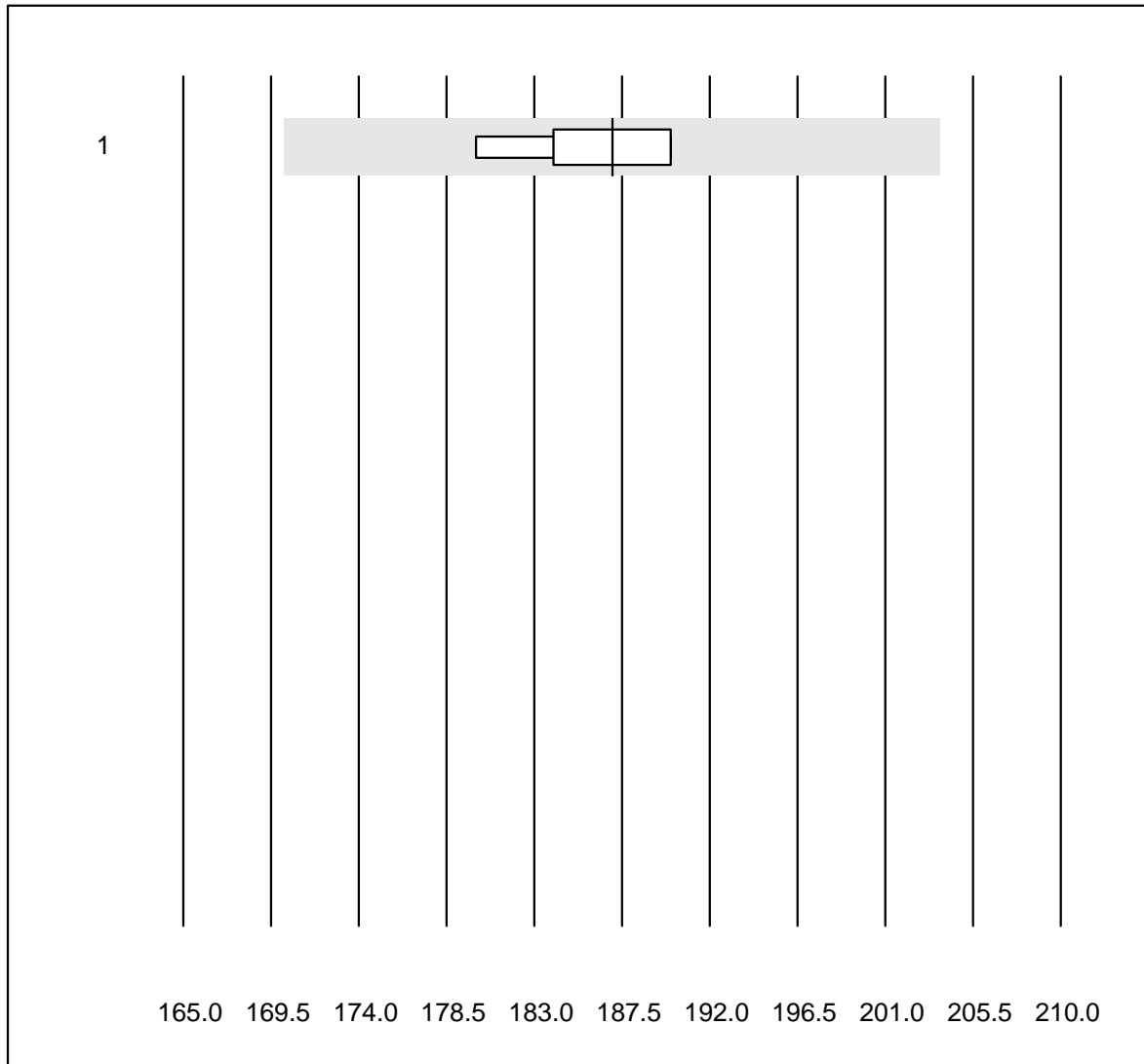


Tolérance QUALAB : 21 %

CRP H2 (mg/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Microsemi	628	97.2	1.8	1.0	37.6	8.6	e
2	Abx Micros	20	85.0	10.0	5.0	36.7	13.3	e*
3	ABX Micros CRP200	192	95.3	3.1	1.6	33.9	9.6	e

## Hémoglobine BG

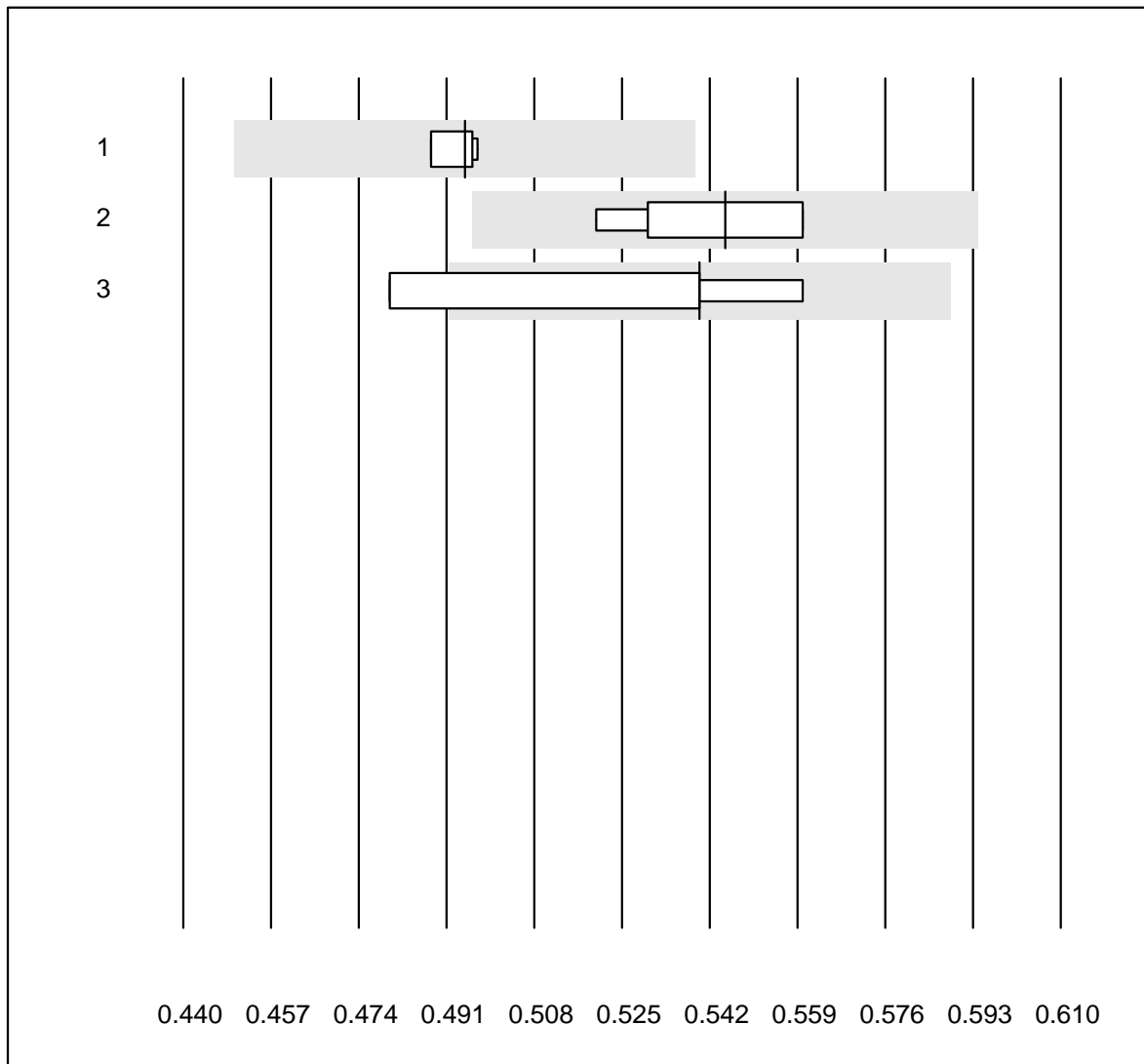


Tolérance QUALAB : 9 %

Hémoglobine BG (g/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 iStat	5	100.0	0.0	0.0	187.0	2.3	e

## Hématocrite

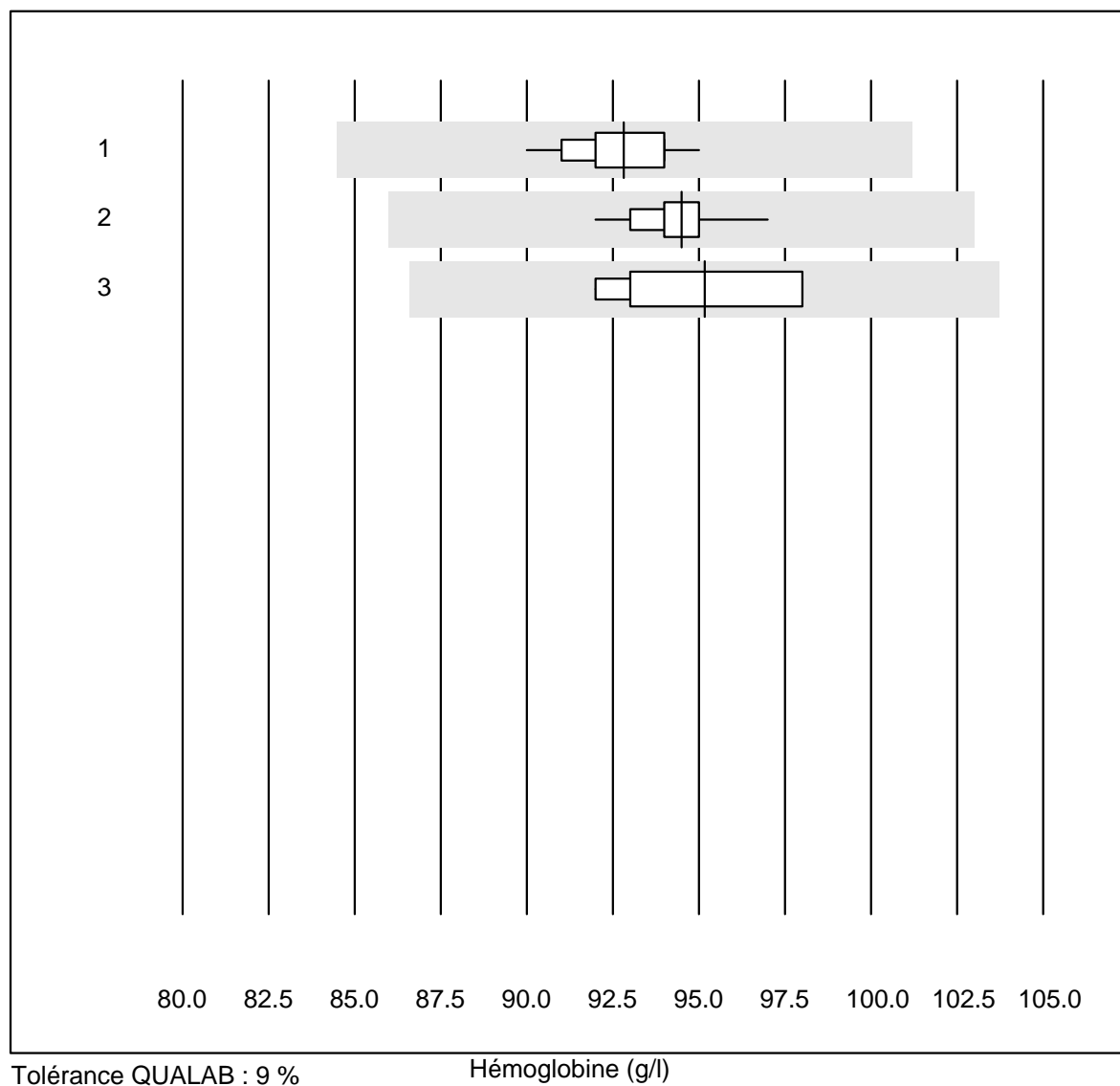


Tolérance QUALAB : 9 %

Hématocrite (l/l)

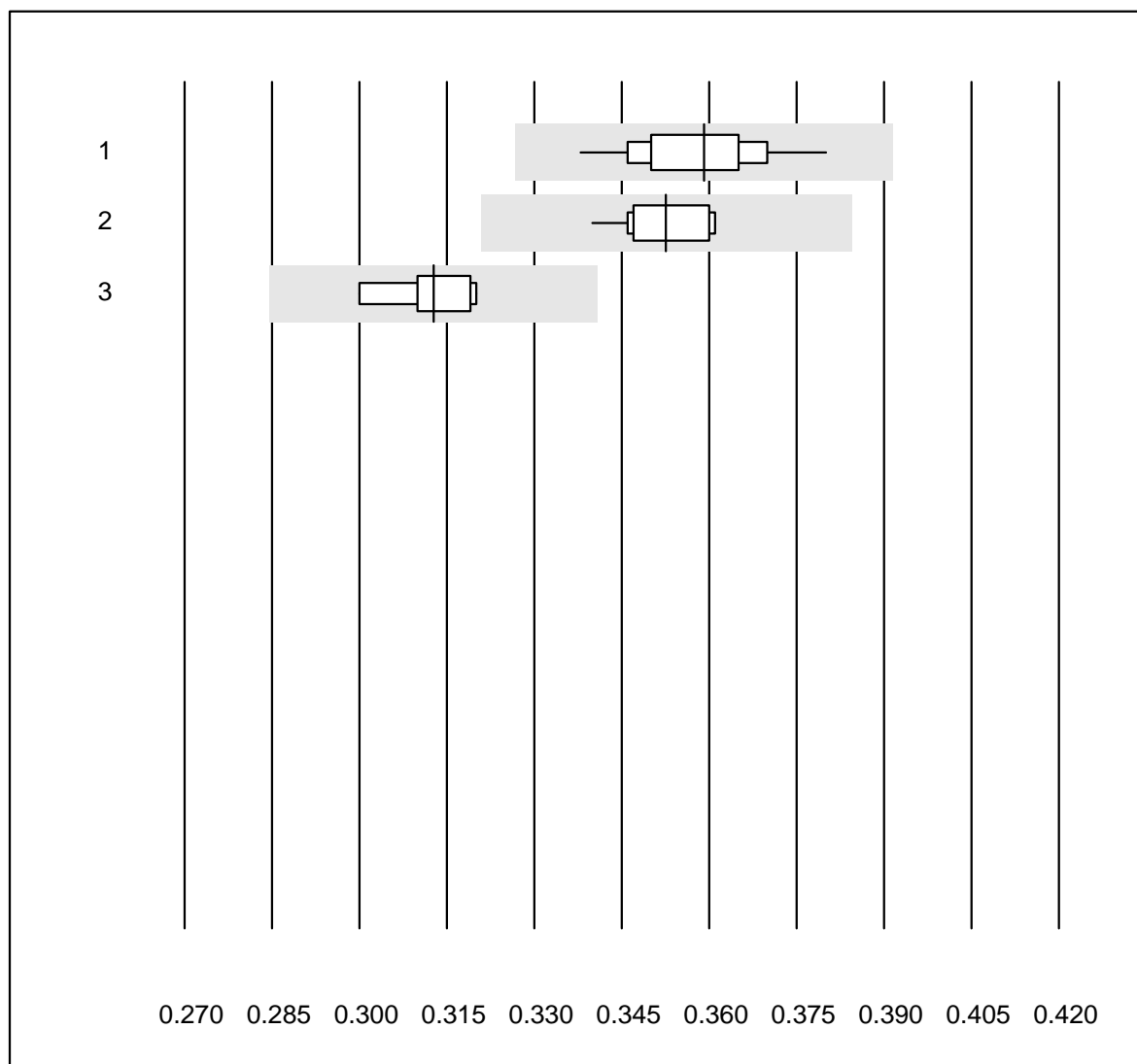
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	4	100.0	0.0	0.0	0.49	0.8	e
2 iStat	6	100.0	0.0	0.0	0.55	3.0	e*
3 EPOC	5	60.0	20.0	20.0	0.54	6.5	e*

## Hémoglobine



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Sysmex	44	100.0	0.0	0.0	92.8	1.4	e
2	Advia	12	100.0	0.0	0.0	94.5	1.3	e
3	ABX Pentra	10	100.0	0.0	0.0	95.2	2.4	e

## Hématocrite



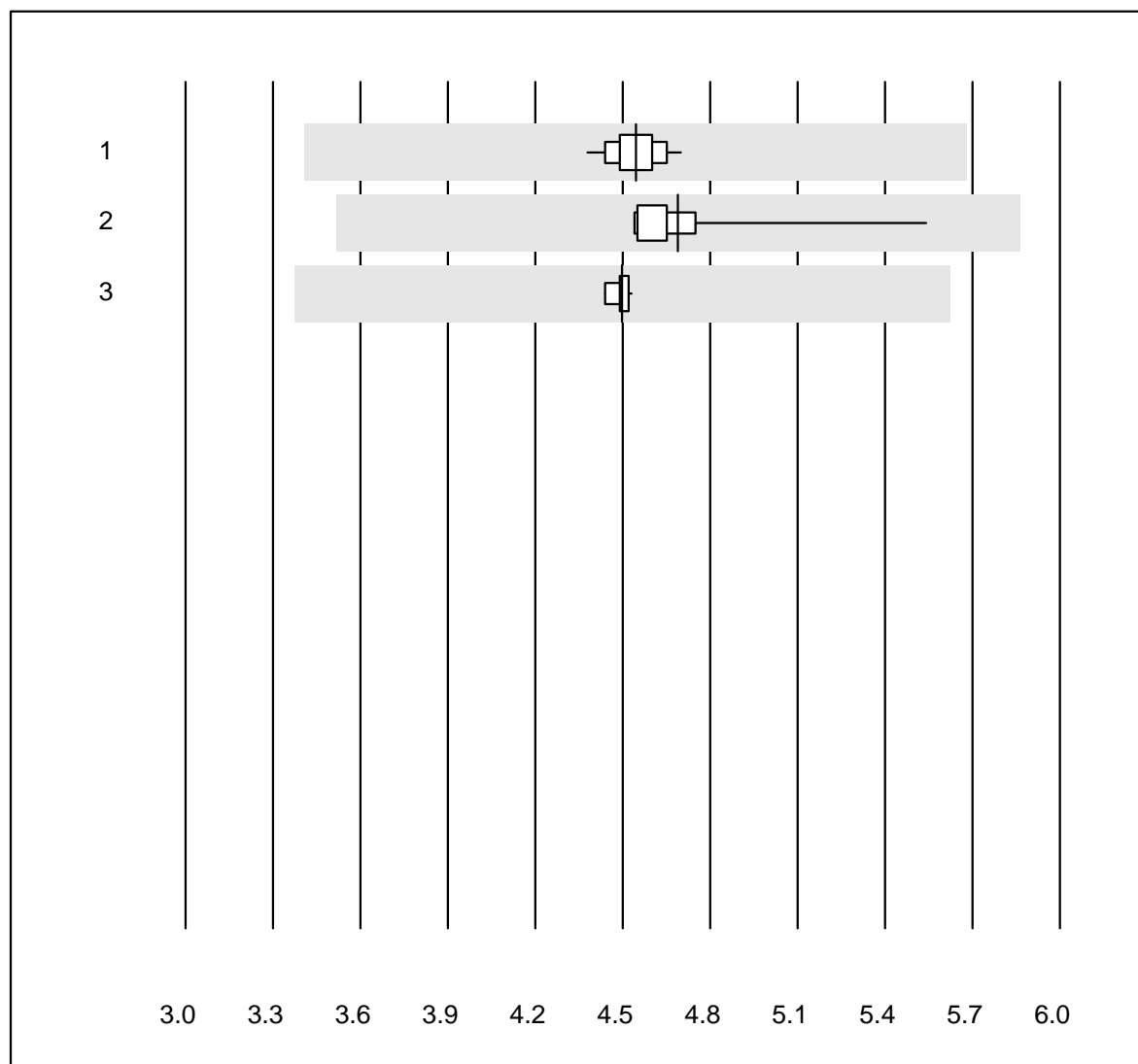
Tolérance QUALAB : 9 %

Hématocrite (l/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	44	100.0	0.0	0.0	0.36	2.7	e
2 Advia	12	100.0	0.0	0.0	0.35	2.0	e
3 ABX Pentra	10	100.0	0.0	0.0	0.31	2.2	e



## Erythrocytes

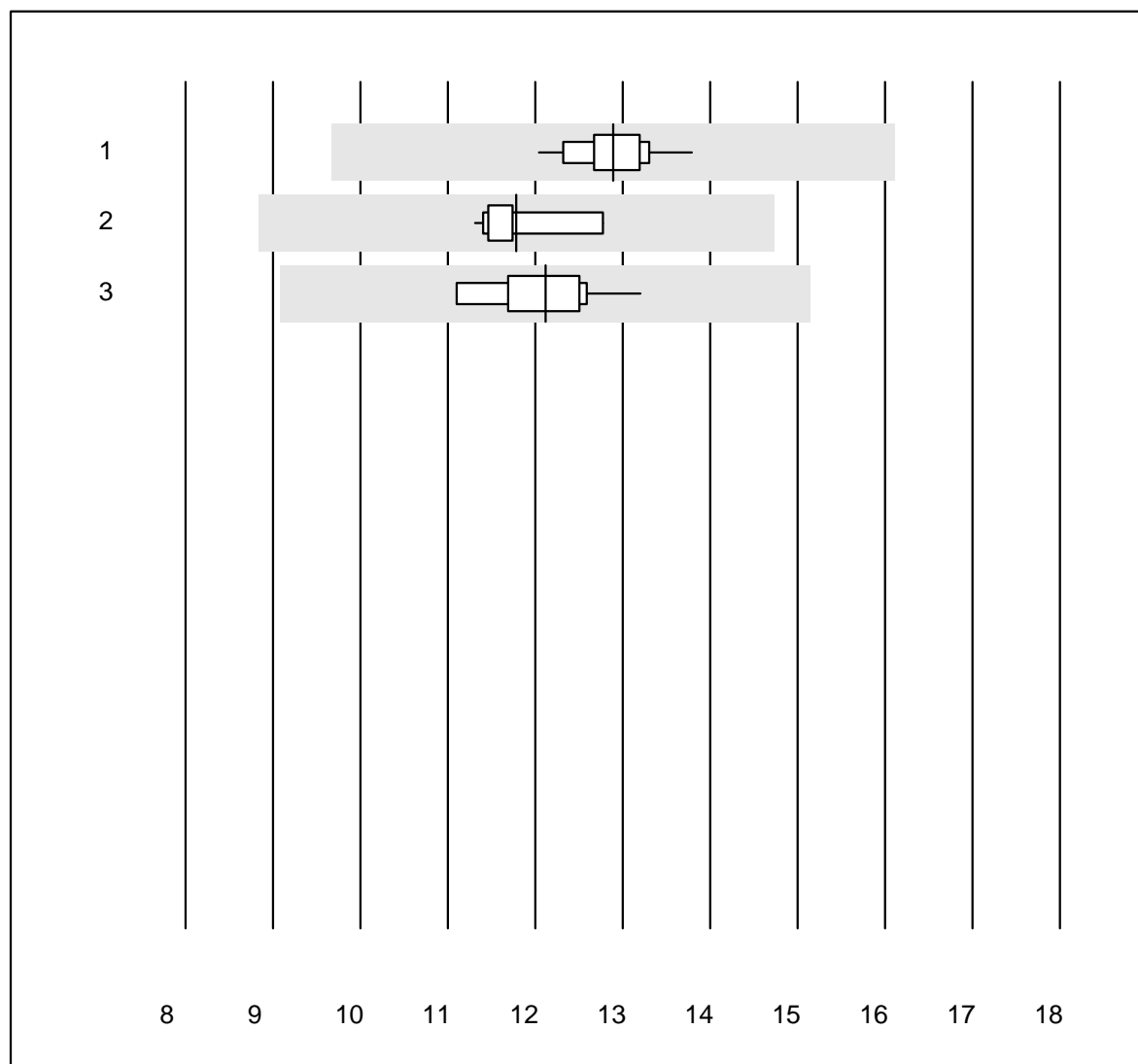


Tolérance QUALAB : 25 %

Erythrocytes (T/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Sysmex	44	100.0	0.0	0.0	4.55	1.7	e
2	Advia	12	100.0	0.0	0.0	4.69	5.9	e
3	ABX Pentra	10	100.0	0.0	0.0	4.50	0.6	e

## Leucocytes

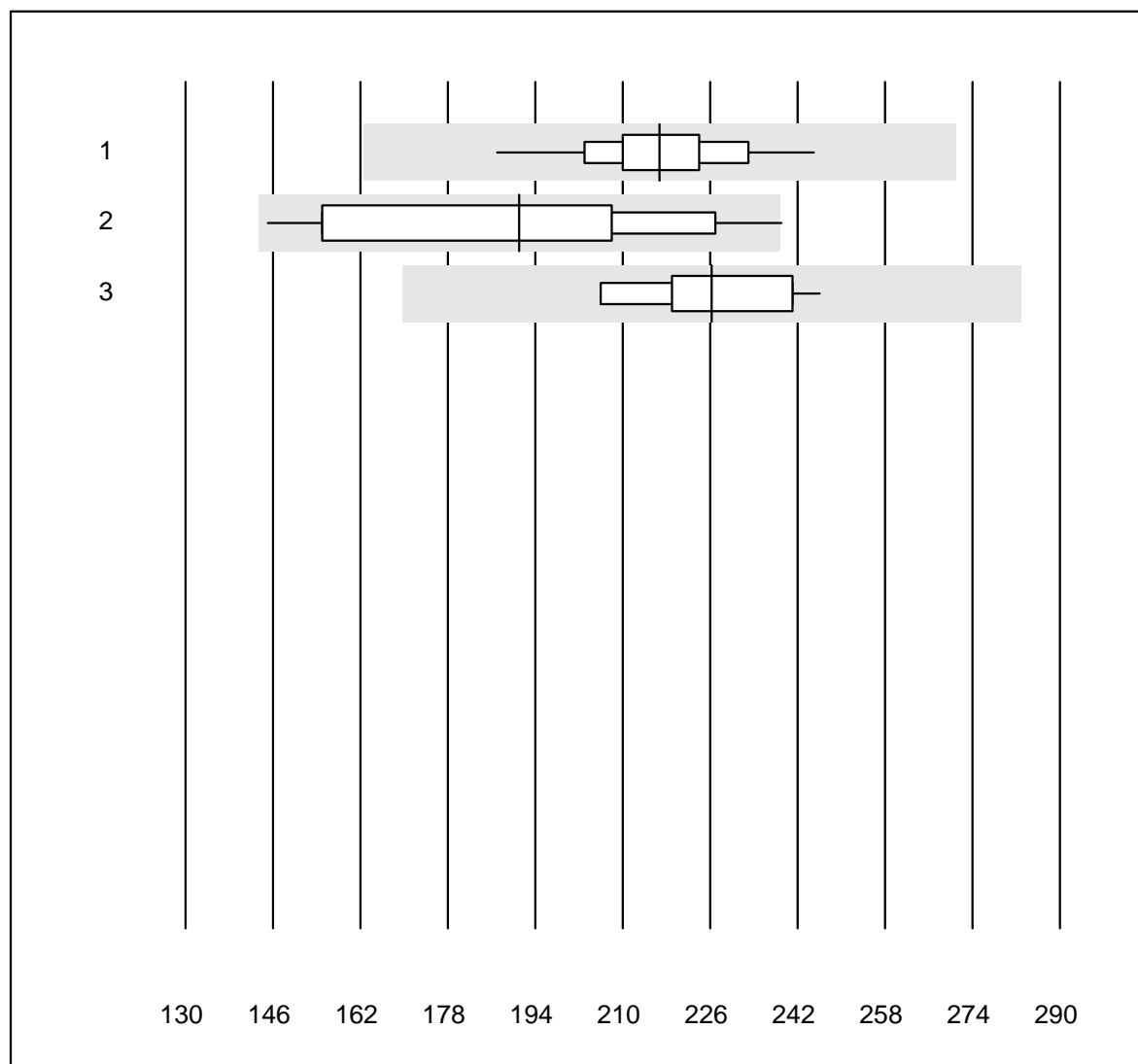


Tolérance QUALAB : 25 %

Leucocytes (G/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Sysmex	44	100.0	0.0	0.0	12.89	3.0	e
2	Advia	12	100.0	0.0	0.0	11.78	4.1	e
3	ABX Pentra	10	100.0	0.0	0.0	12.12	5.1	e

## Thrombocytes

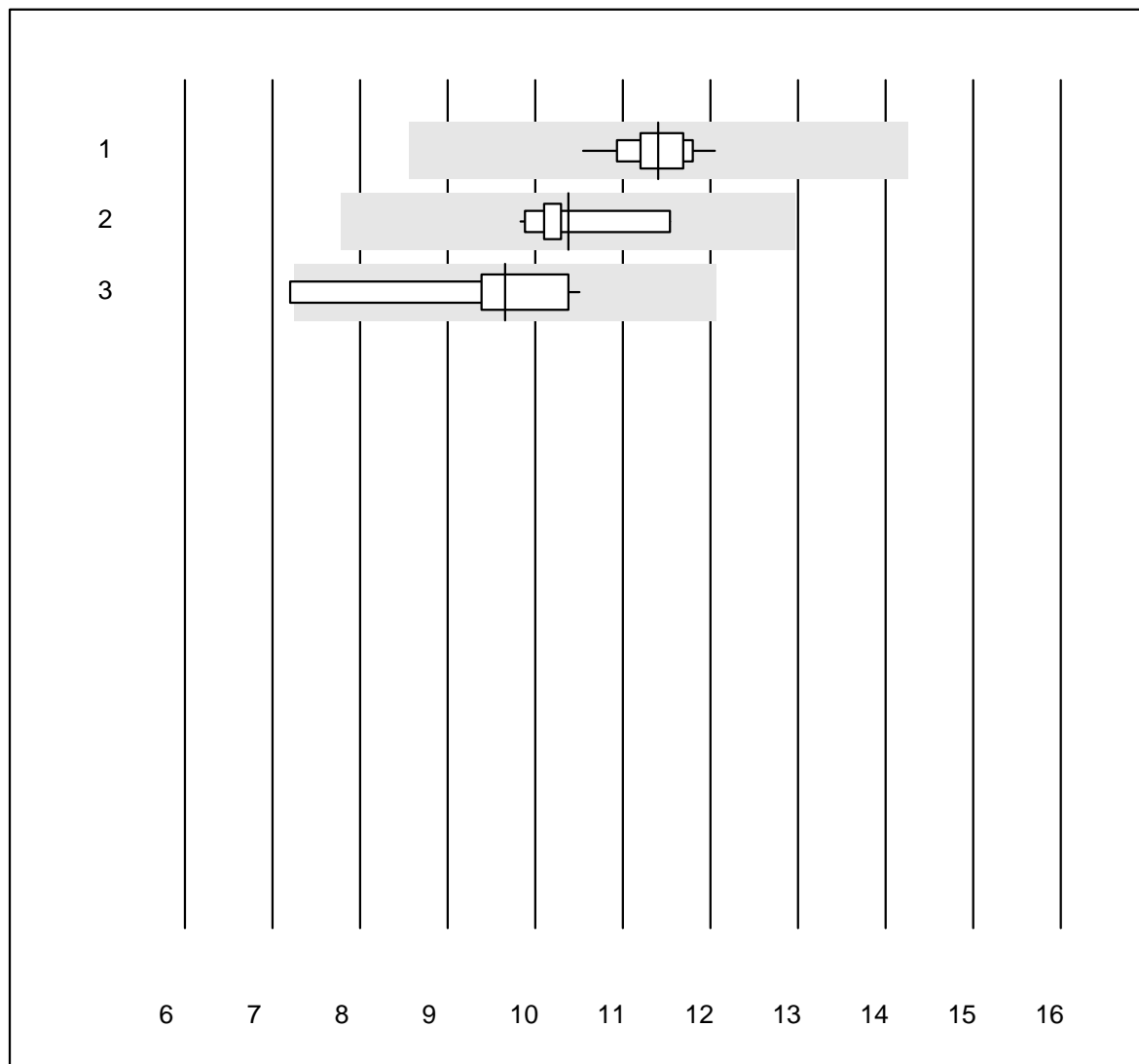


Tolérance QUALAB : 25 %

Thrombocytes (G/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	44	100.0	0.0	0.0	216.7	5.7	e
2 Advia	12	91.7	8.3	0.0	191.0	16.5	e*
3 ABX Pentra	10	100.0	0.0	0.0	226.3	5.8	e

## Neutrophiles

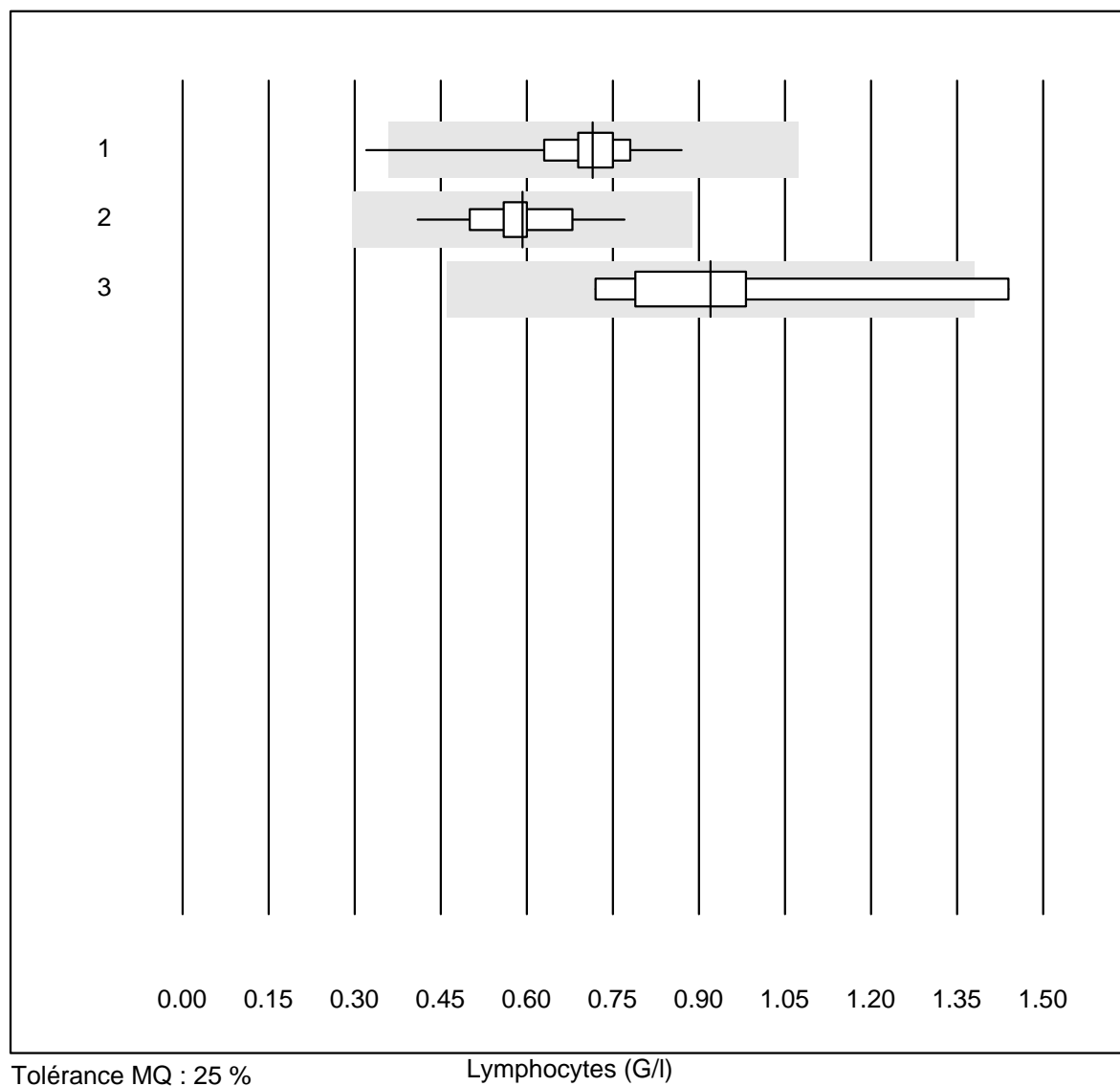


Tolérance MQ : 25 %

Neutrophiles (G/l)

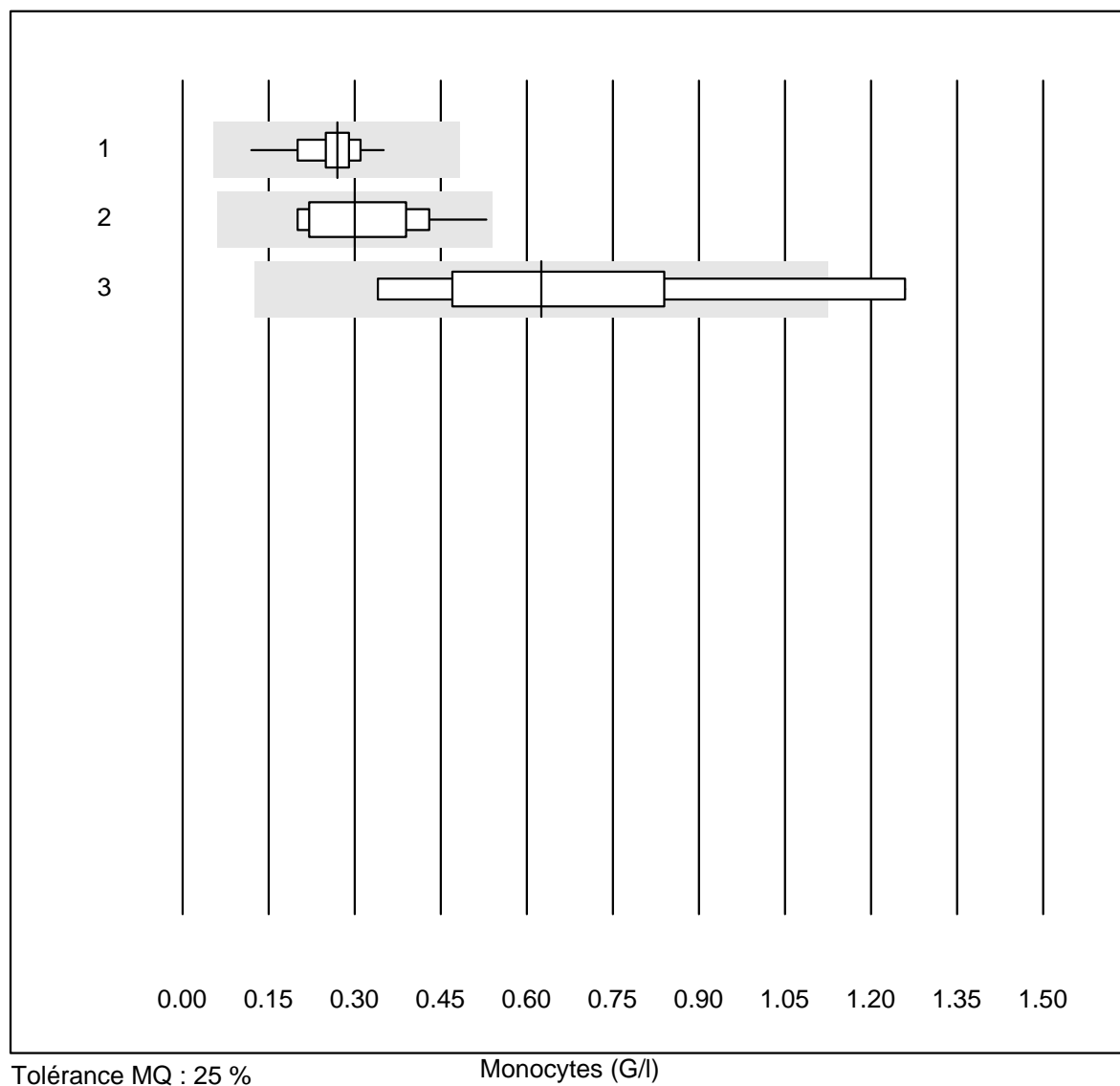
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	44	100.0	0.0	0.0	11.40	3.0	e
2 Advia	12	100.0	0.0	0.0	10.37	5.4	e
3 ABX Pentra	10	90.0	10.0	0.0	9.65	10.0	e*

## Lymphocytes



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	44	97.7	2.3	0.0	0.71	11.4	a
2 Advia	12	100.0	0.0	0.0	0.59	14.9	a
3 ABX Pentra	10	70.0	10.0	20.0	0.92	24.1	a

## Monocytes

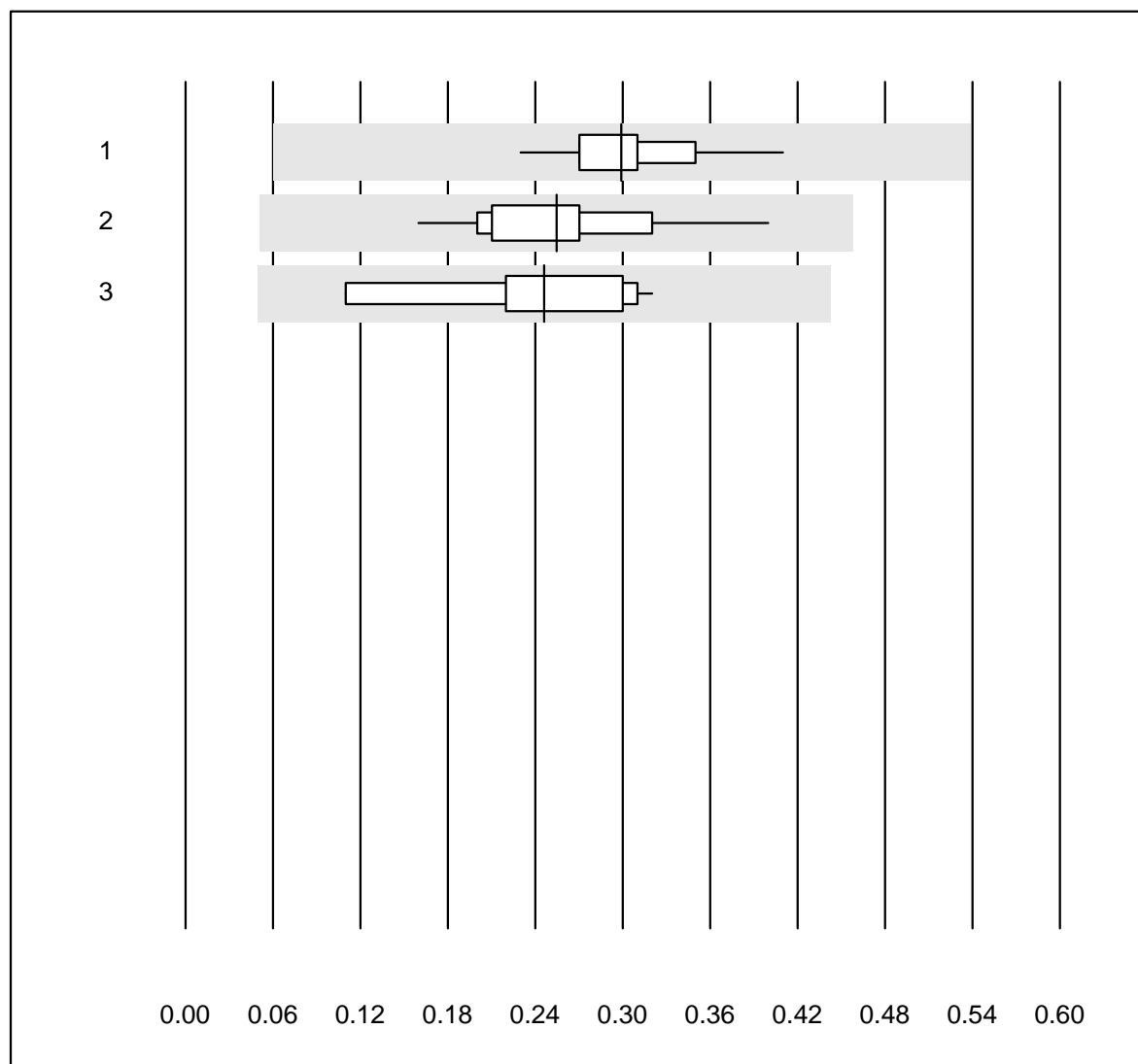


Tolérance MQ : 25 %

Monocytes (G/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	44	100.0	0.0	0.0	0.27	16.0	a
2 Advia	12	91.7	0.0	8.3	0.30	37.5	a
3 ABX Pentra	10	70.0	20.0	10.0	0.62	45.5	a

## Eosinophiles

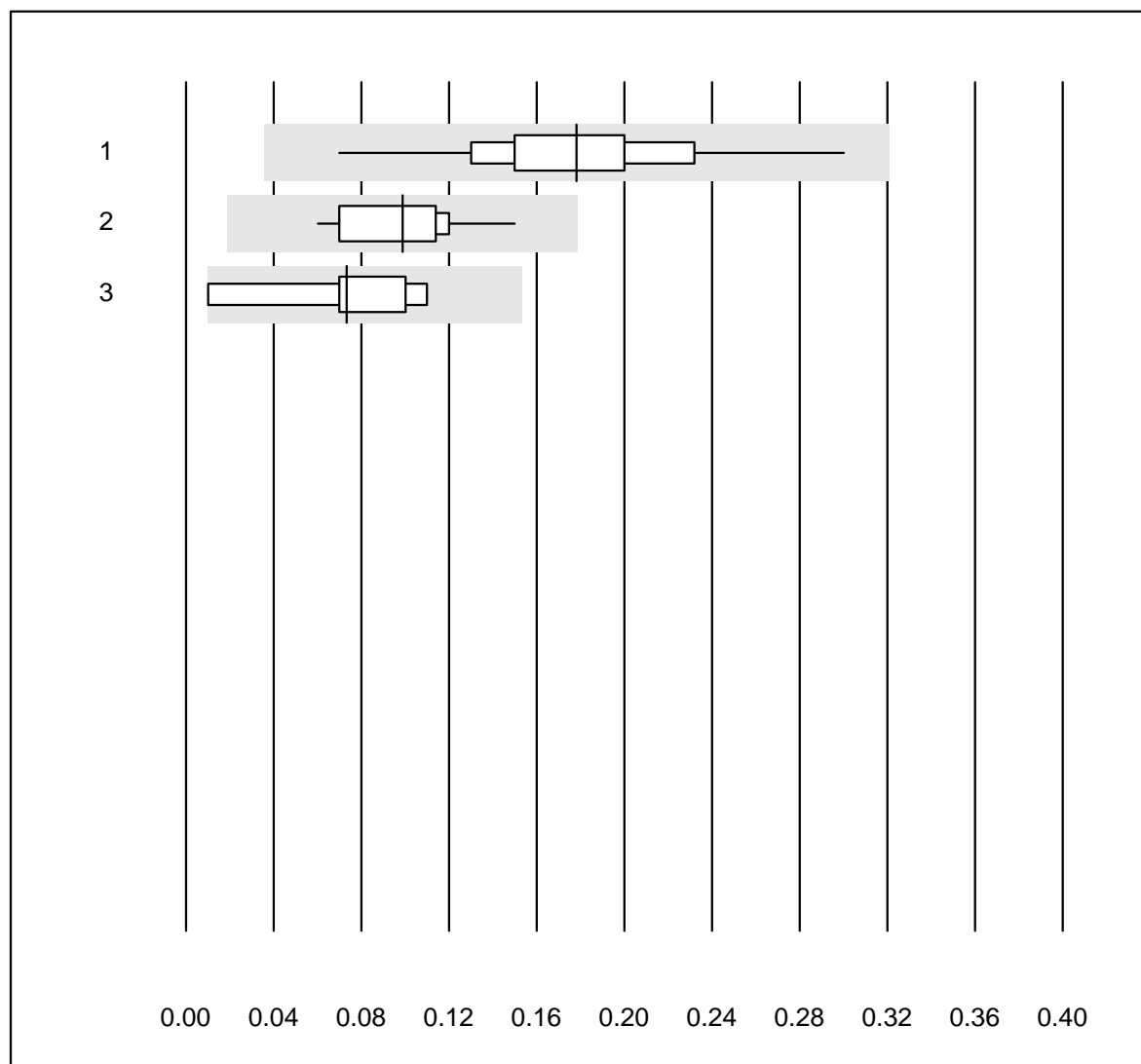


Tolérance MQ : 50 %

Eosinophiles (G/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Sysmex	44	100.0	0.0	0.0	0.30	12.2	a
2	Advia	12	100.0	0.0	0.0	0.25	25.7	a
3	ABX Pentra	10	100.0	0.0	0.0	0.25	25.3	a

## Basophiles



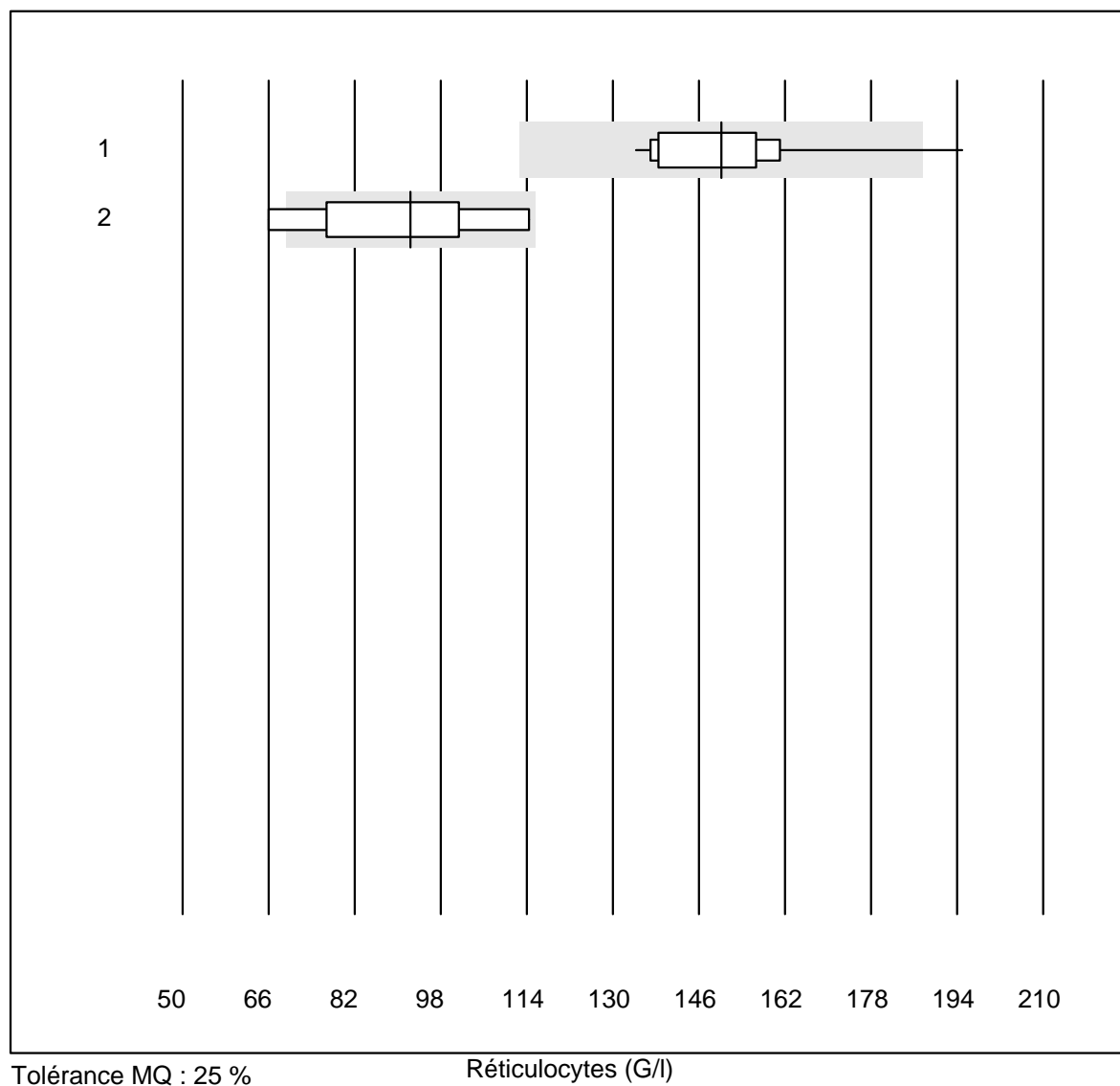
Tolérance MQ : 80 %  
( < 0.10: +/- 0.08 G/l)

Basophiles (G/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Sysmex	44	97.7	0.0	2.3	0.18	26.9	e
2	Advia	12	100.0	0.0	0.0	0.10	27.5	e
3	ABX Pentra	10	90.0	0.0	10.0	0.07	52.4	e*



## Réticulocytes

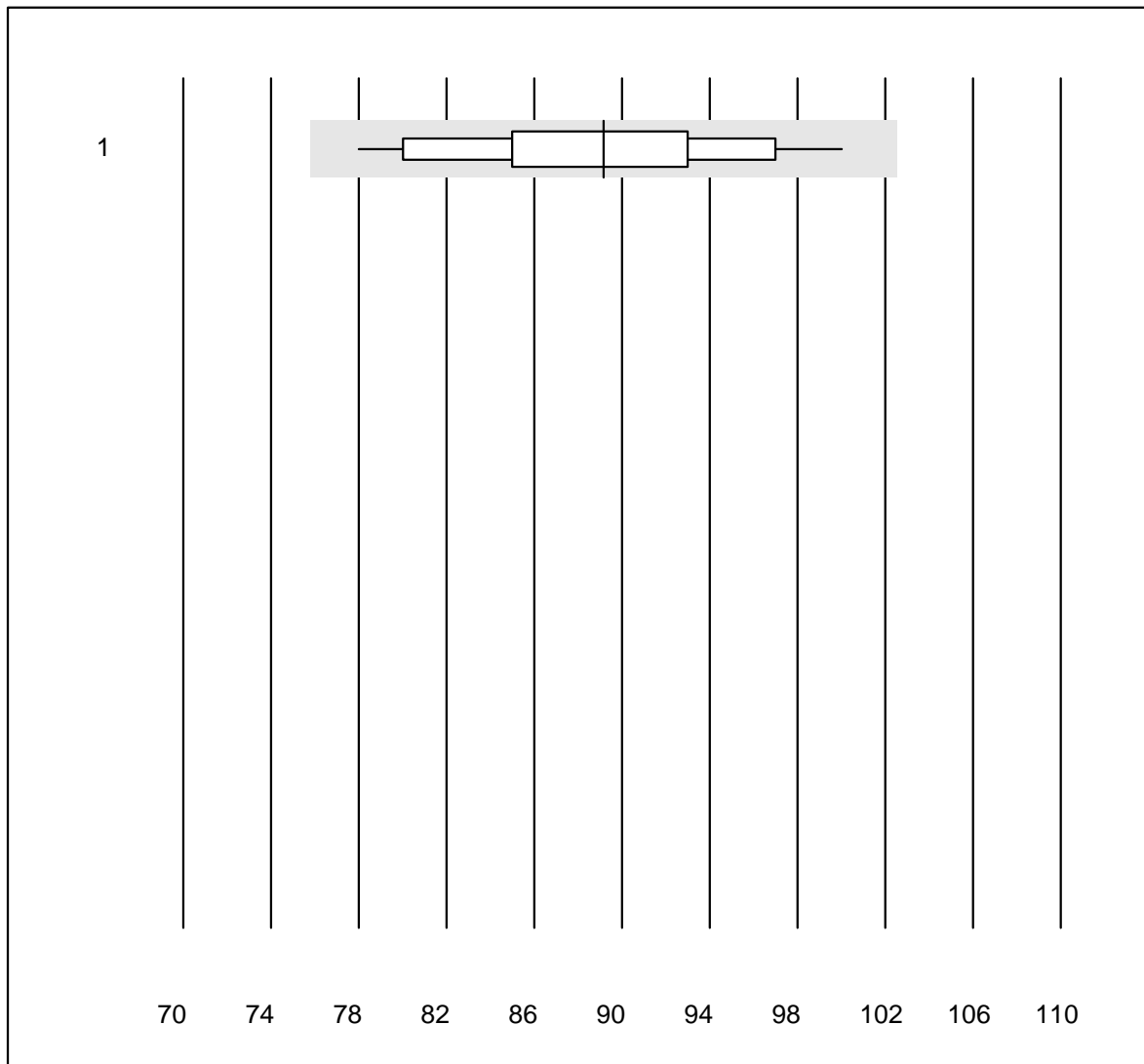


Tolérance MQ : 25 %

Réticulocytes (G/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	24	95.8	4.2	0.0	150.2	8.7	e
2 Advia	9	88.9	11.1	0.0	92.4	18.6	a

## Index hémolytique échantillon A

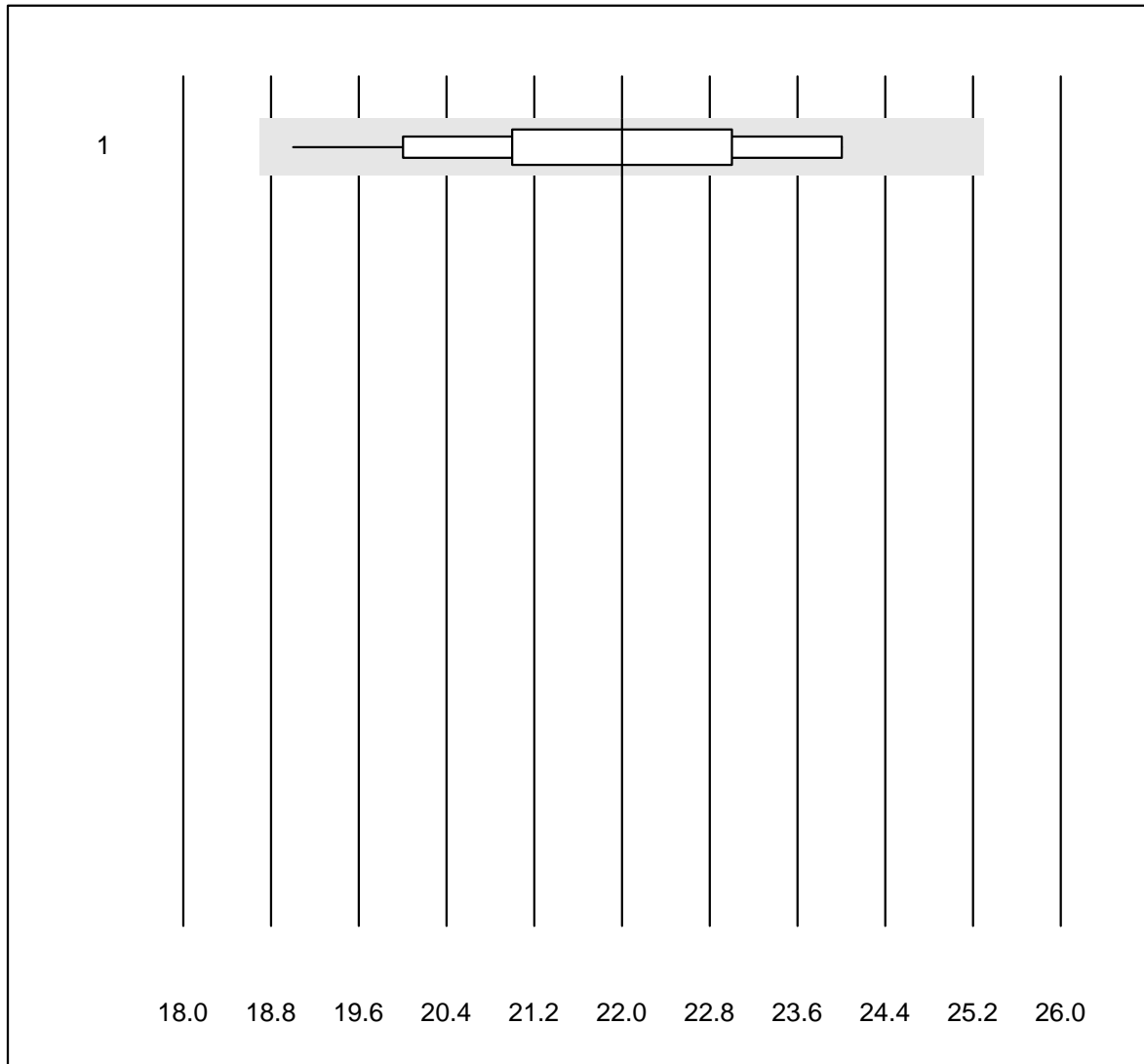


Tolérance MQ : 15 %

Index hémolytique échantillon A ( )

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	15	93.3	0.0	6.7	89.1	7.0	e*

## Index hémolytique échantillon B

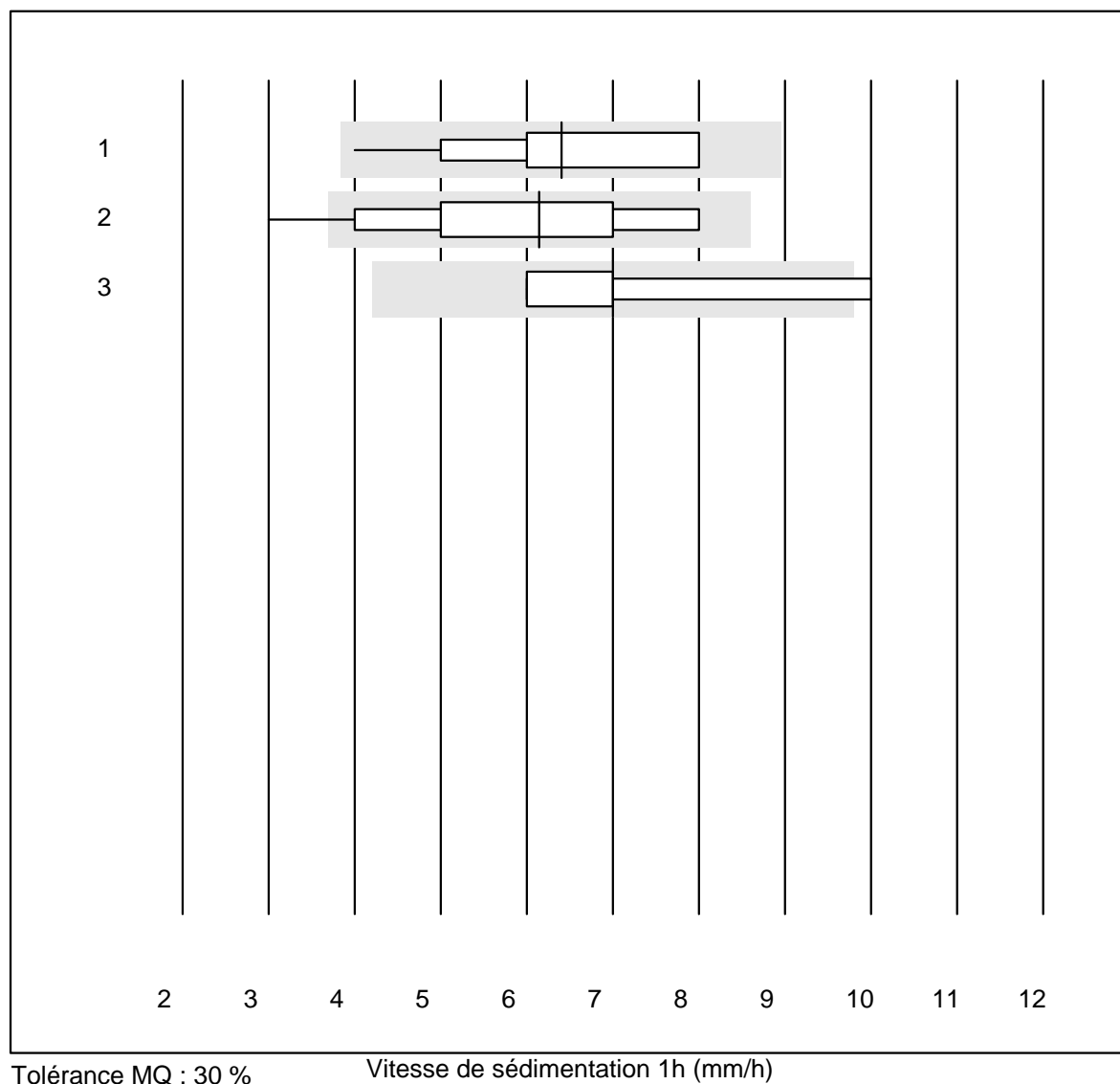


Tolérance MQ : 15 %

Index hémolytique échantillon B ( )

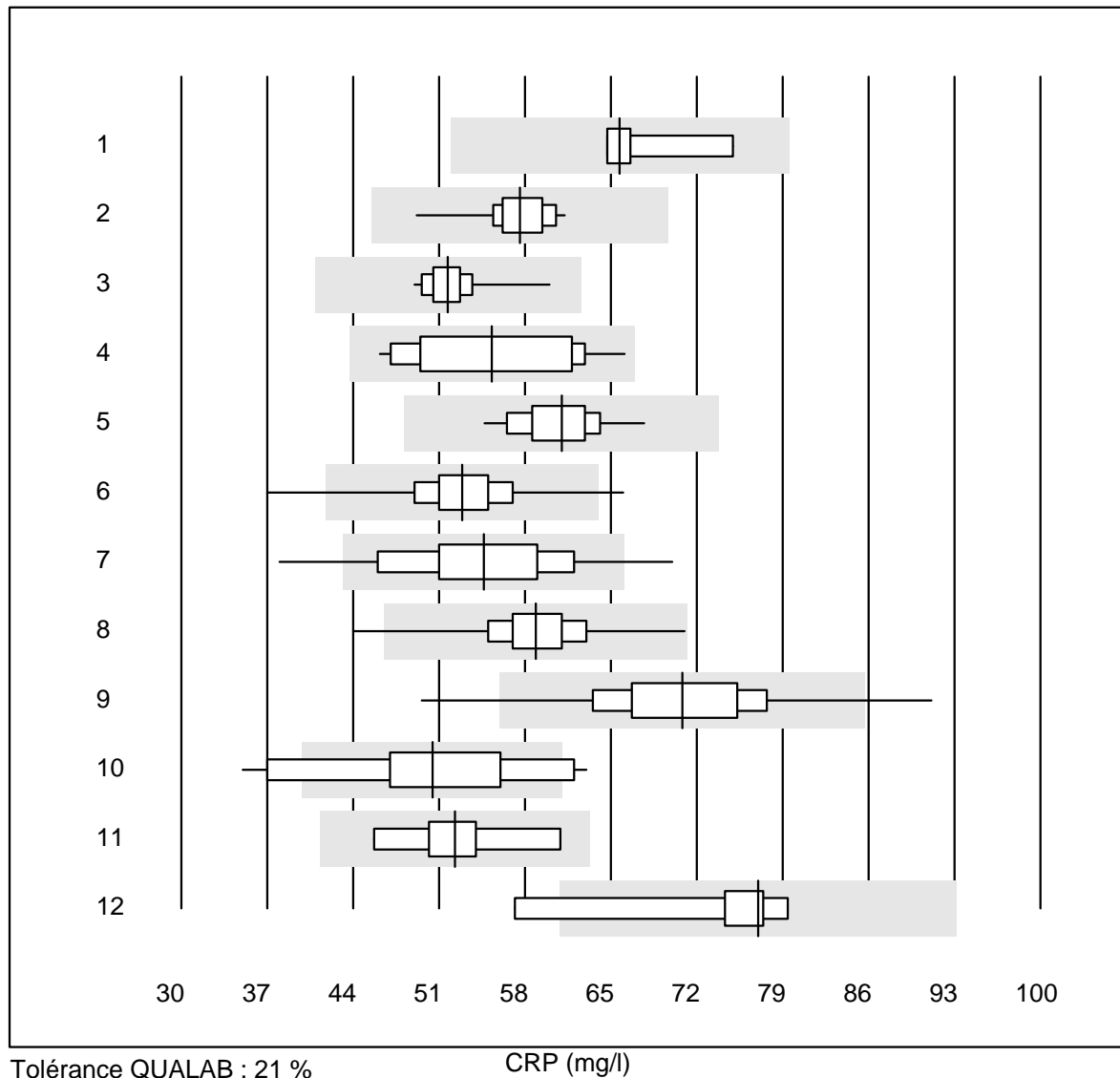
No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	15	86.7	0.0	13.3	22.0	6.9	e

## Vitesse de sédimentation 1h



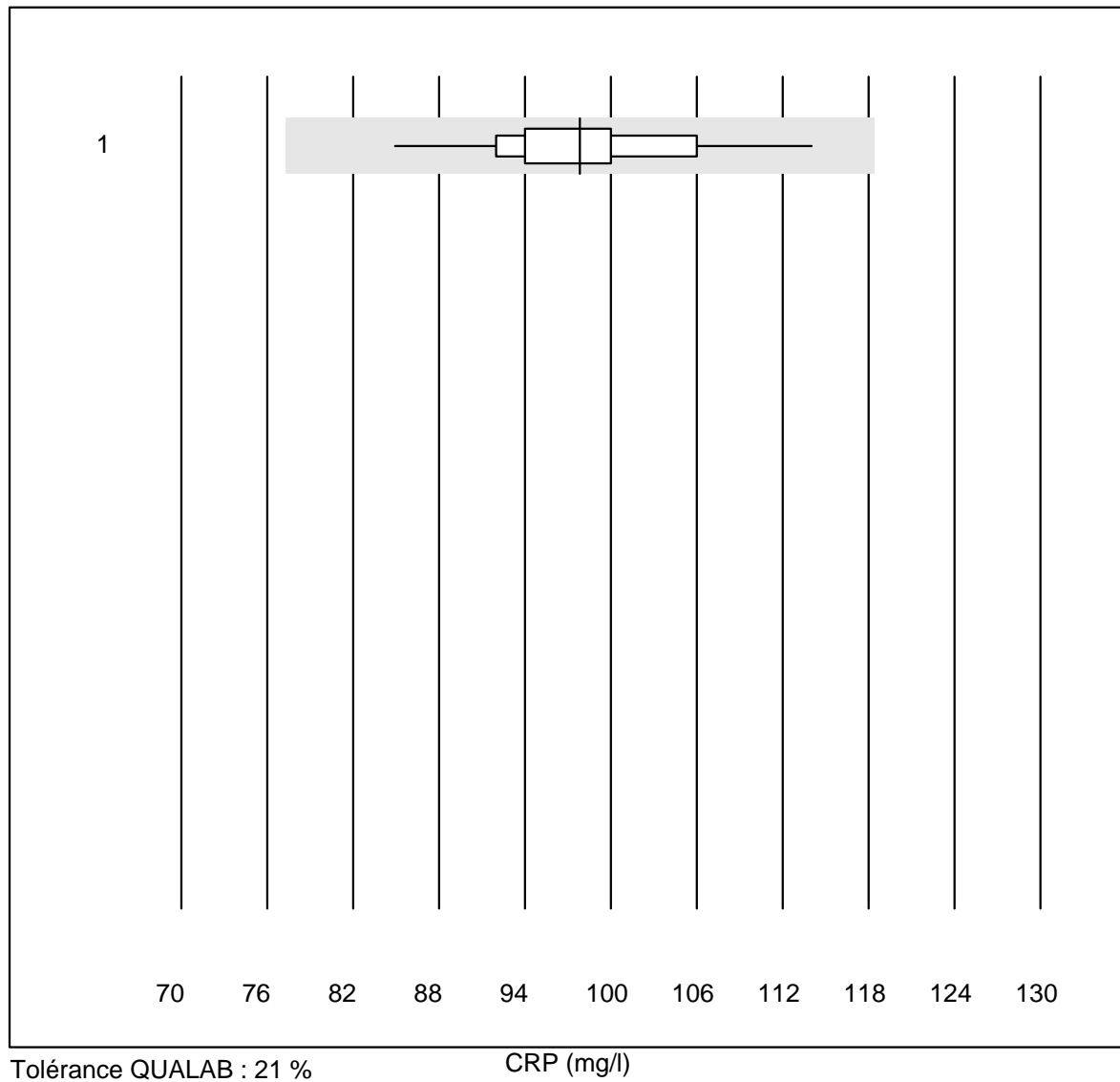
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Sarstedt Sedivette	11	100.0	0.0	0.0	6	20.0	a
2	BD Seditainer	16	87.4	6.3	6.3	6	24.2	a
3	Autres méthodes	4	75.0	25.0	0.0	7	26.1	a

## CRP



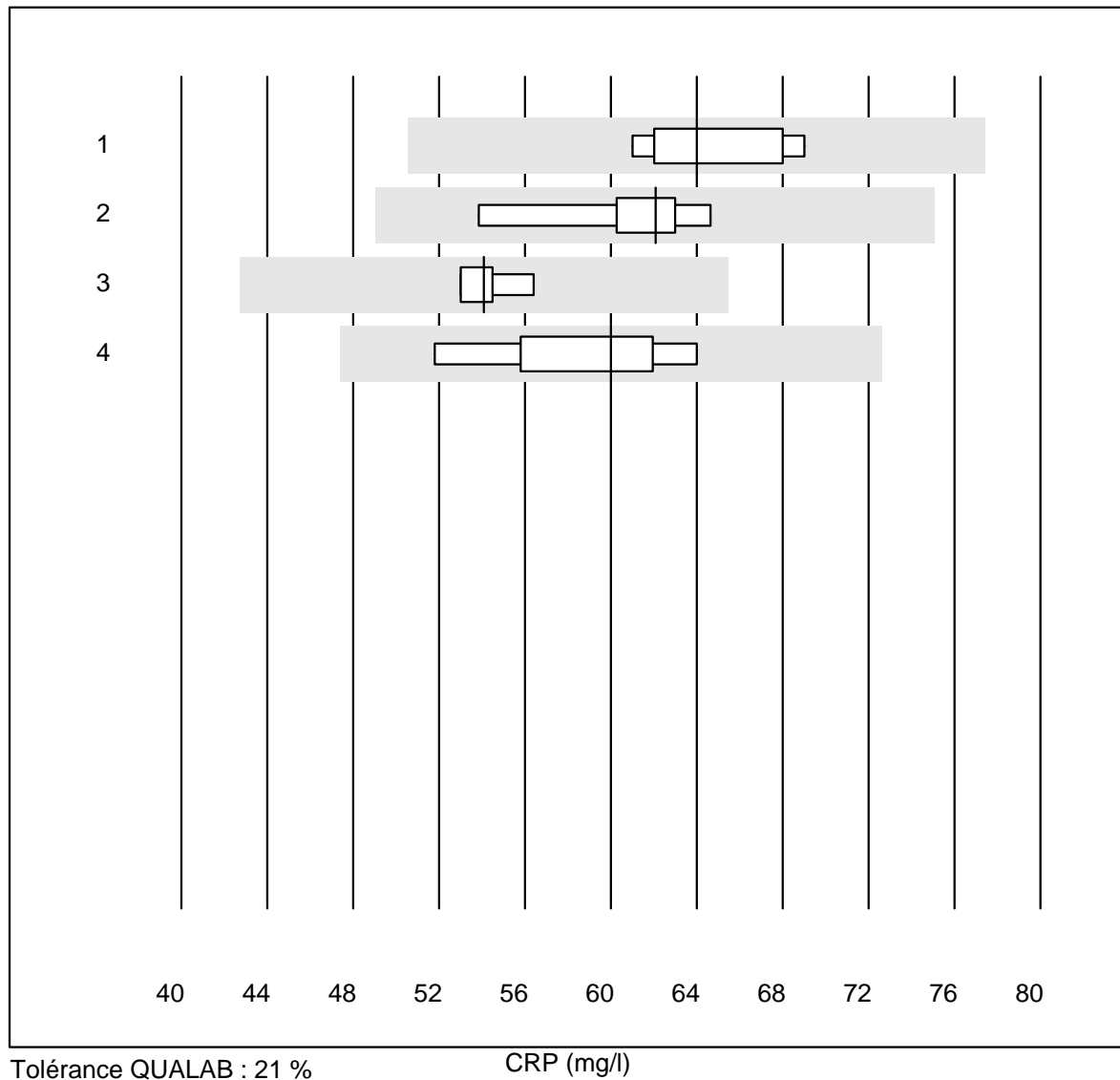
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IChroma	4	100.0	0.0	0.0	65.7	7.2	e*
2 Celltac chemi	25	100.0	0.0	0.0	57.6	4.4	e
3 Cobas b101	58	100.0	0.0	0.0	51.7	3.6	e
4 Cobas	17	100.0	0.0	0.0	55.3	12.4	e*
5 Turbidimétrie	38	94.7	0.0	5.3	61.0	4.8	e
6 Afinion	1375	98.7	0.9	0.4	52.9	6.3	e
7 NycoCard SingleTest-	211	84.4	5.2	10.4	54.6	11.1	e
8 Quick Read go	144	97.2	0.7	2.1	58.9	6.5	e
9 Eurolyser	114	75.4	5.3	19.3	70.8	10.4	e
10 Fuji Dri-Chem	19	73.6	21.1	5.3	50.4	15.0	e*
11 Autolyser/DiaSys	10	90.0	0.0	10.0	52.3	9.3	e*
12 Piccolo	6	83.3	16.7	0.0	77.0	11.2	e*

## CRP



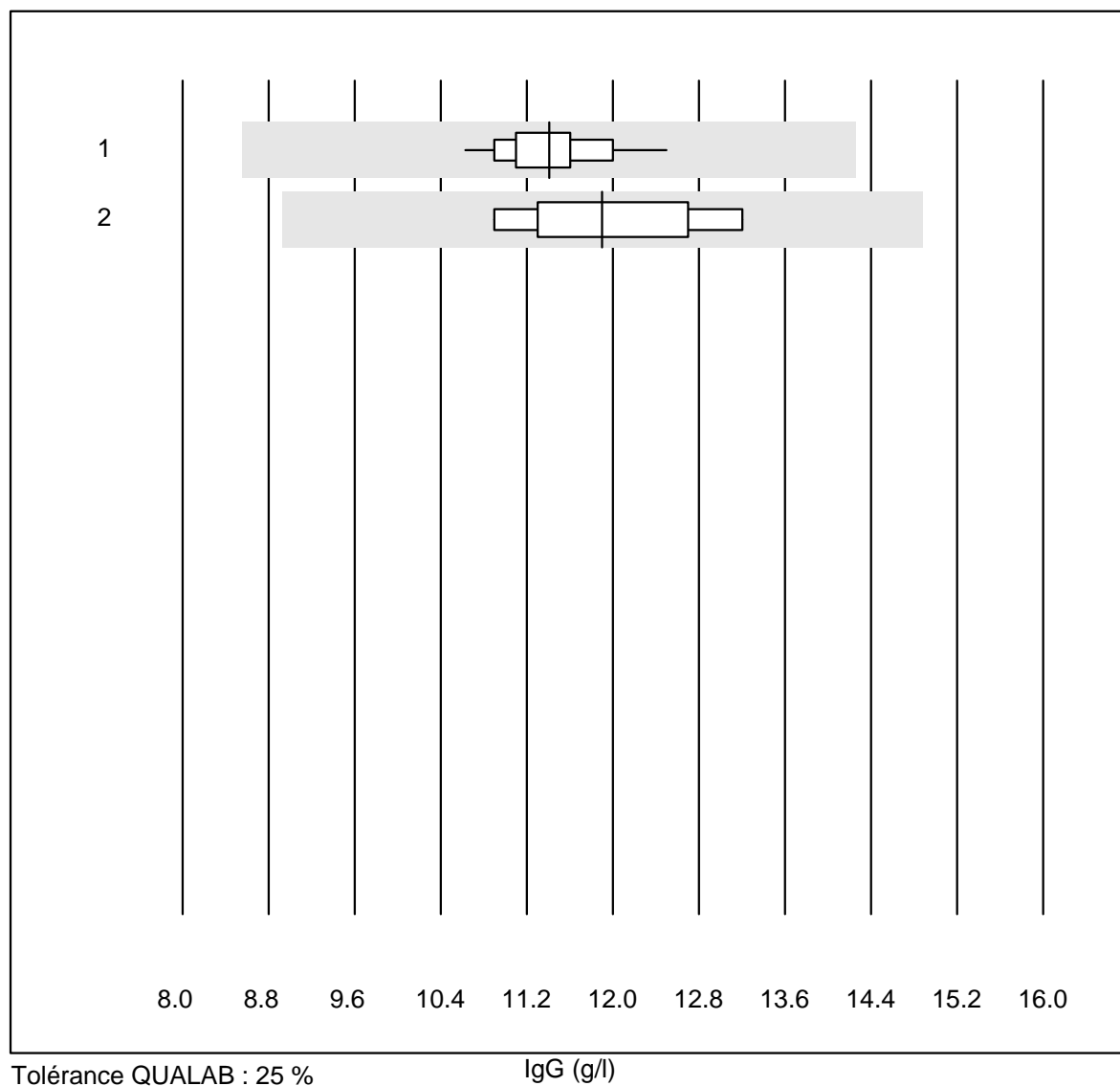
No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 QuickRead (sang comp	85	97.6	0.0	2.4	97.9	5.4	e

## CRP



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 AQT 90 FLEX	7	100.0	0.0	0.0	64.0	4.8	e
2 Spotchem D-Concept	6	100.0	0.0	0.0	62.1	6.2	e*
3 Spotchem SI-3510	4	100.0	0.0	0.0	54.1	2.7	e
4 Autres méthodes	7	85.7	0.0	14.3	60.0	7.6	e*

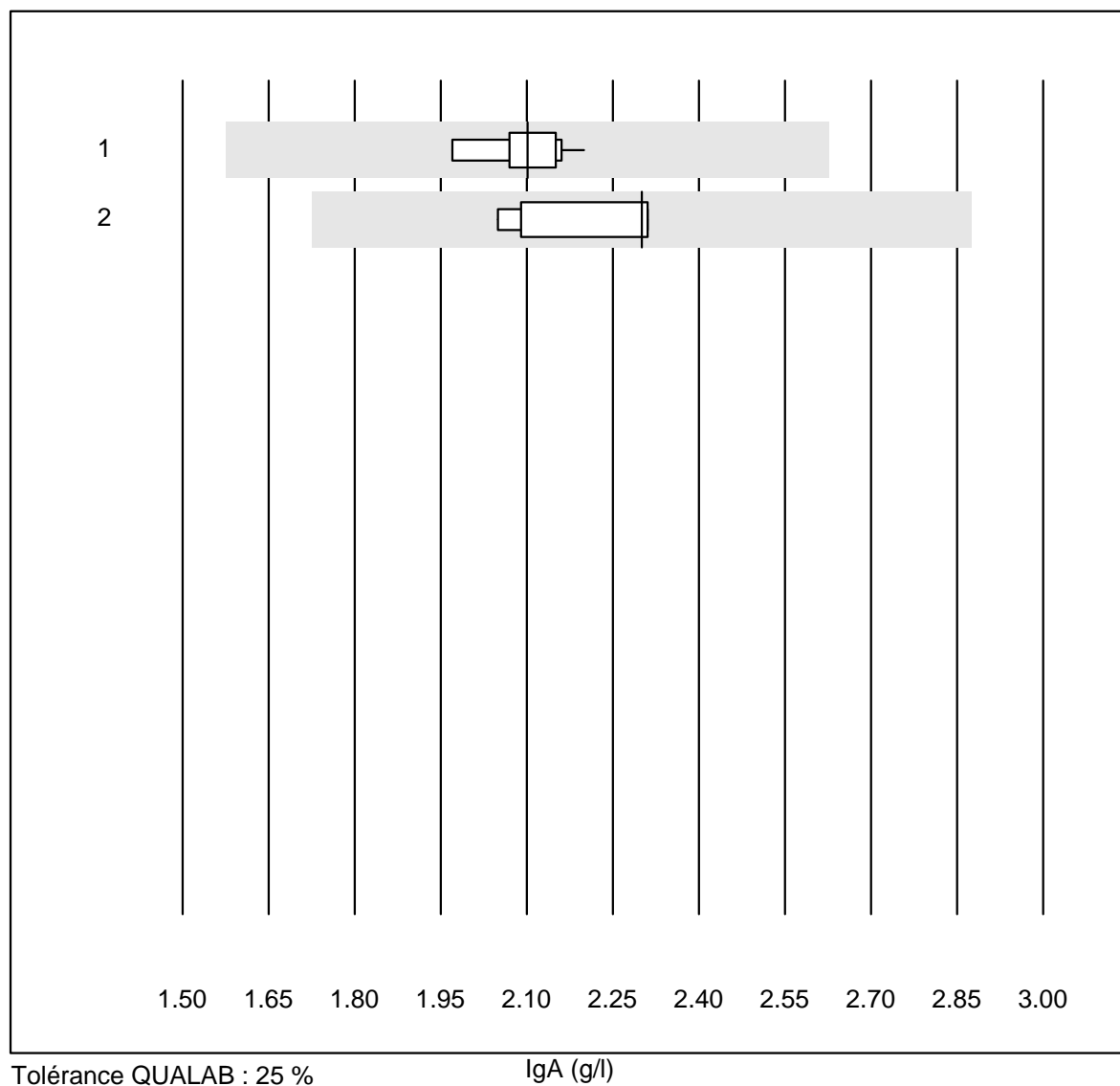
## IgG



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Turbidimétrie	13	100.0	0.0	0.0	11.4	4.4	e
2	Néphélométrie	5	100.0	0.0	0.0	11.9	7.9	e*



## IgA

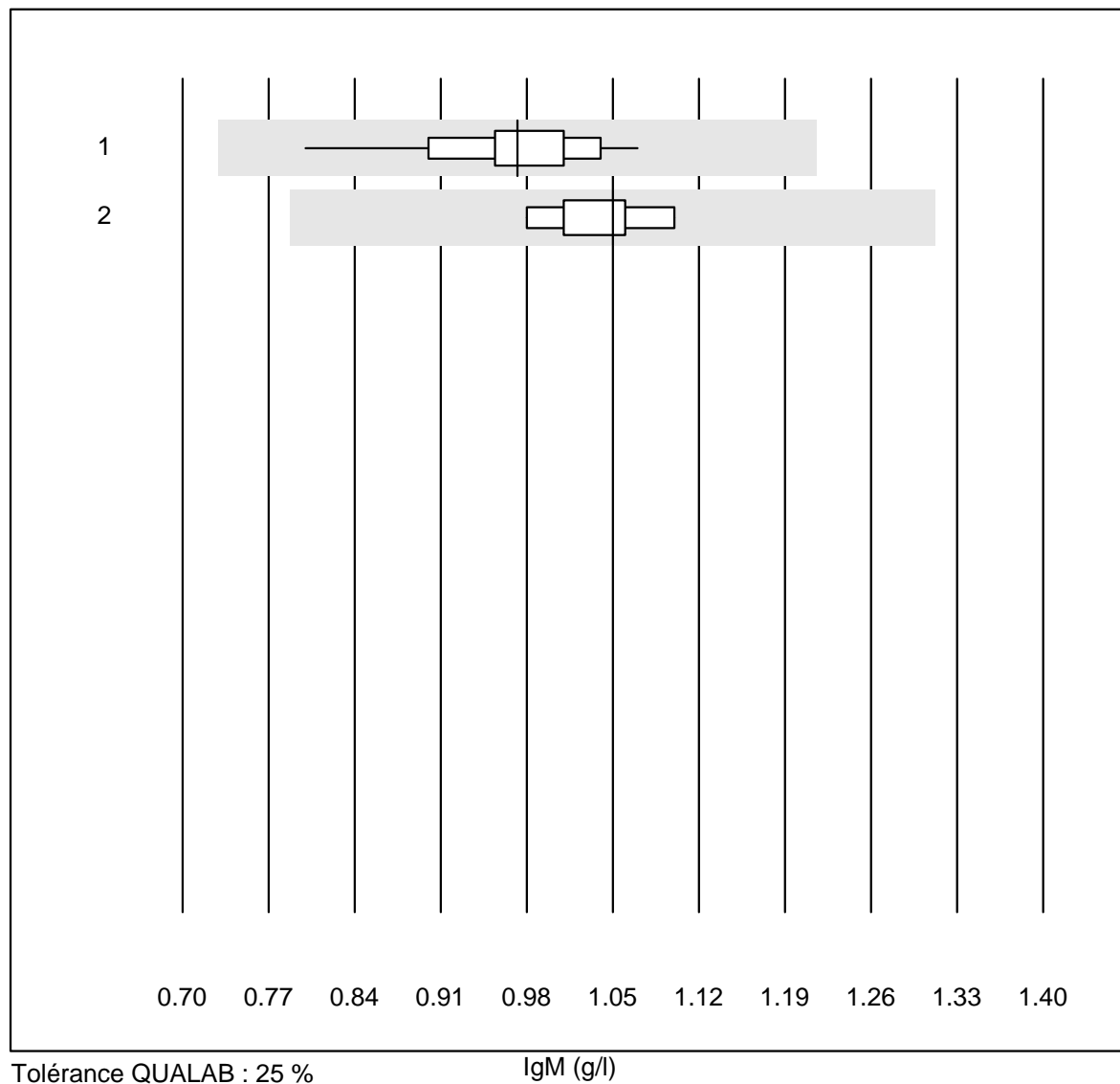


Tolérance QUALAB : 25 %

IgA (g/l)

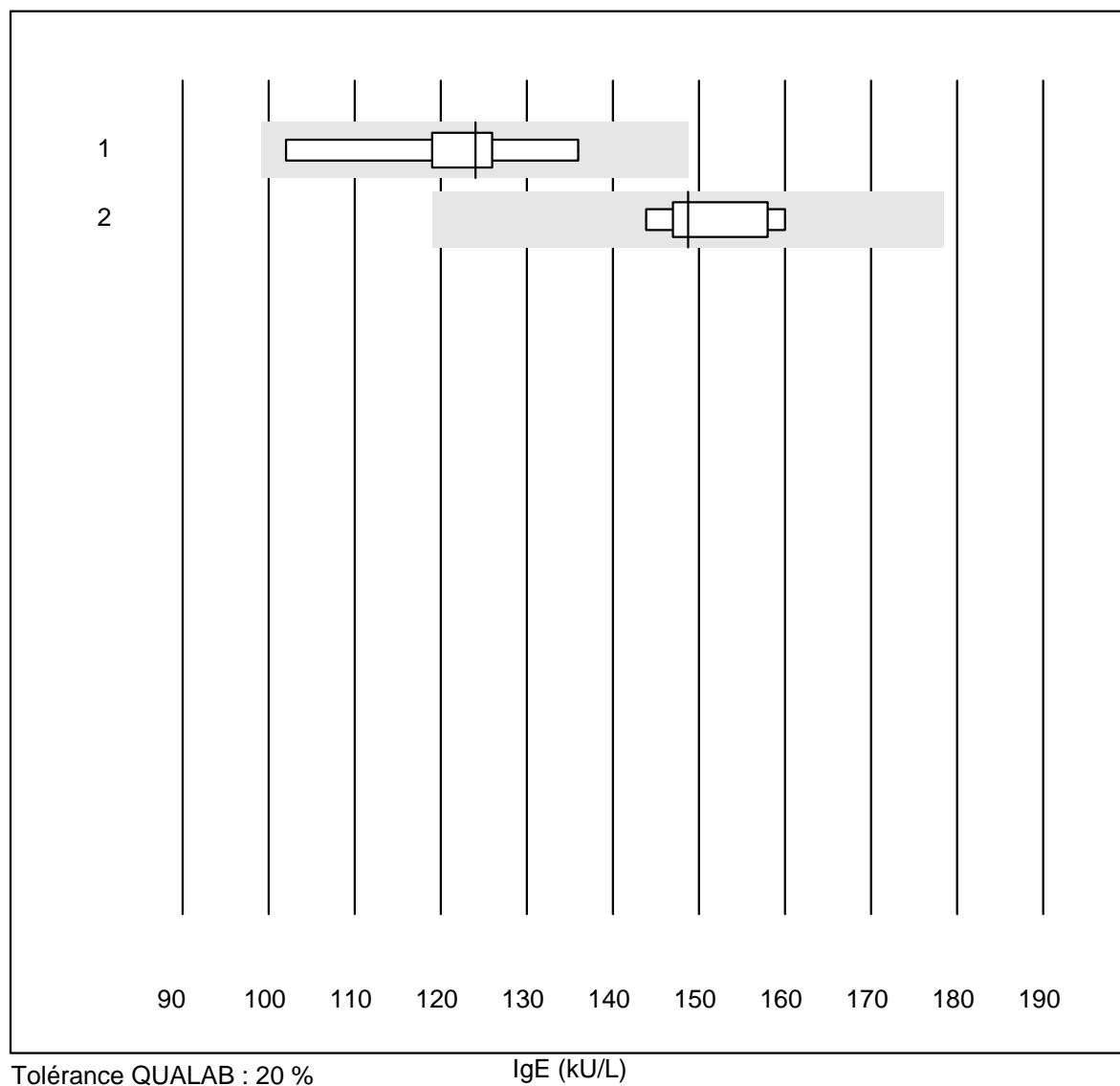
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Turbidimétrie	14	100.0	0.0	0.0	2.1	3.2	e
2	Néphélométrie	5	100.0	0.0	0.0	2.3	5.9	e

## IgM



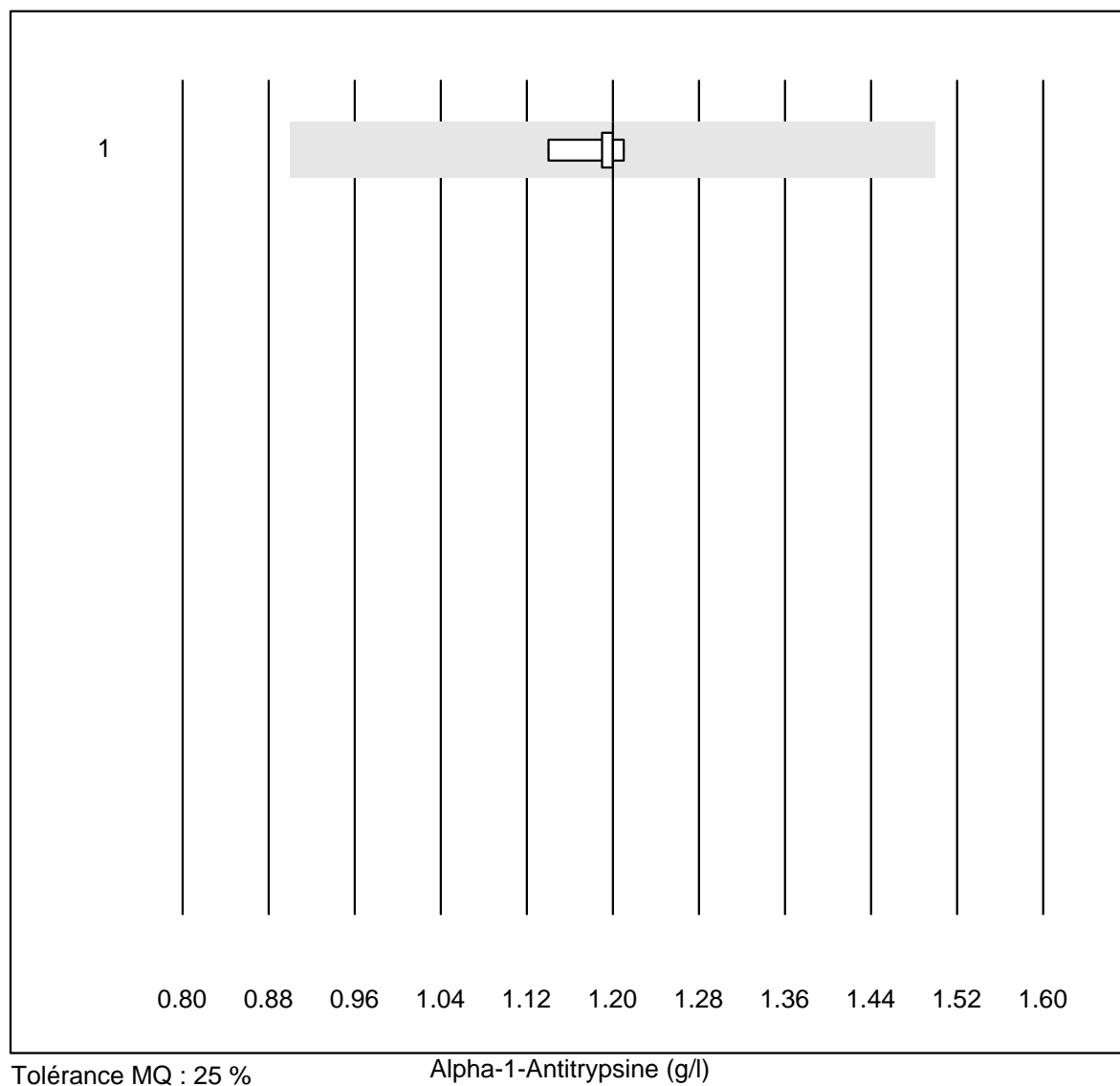
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Turbidimétrie	13	100.0	0.0	0.0	1.0	6.9	e
2 Néphélométrie	5	100.0	0.0	0.0	1.1	4.5	e

## IgE



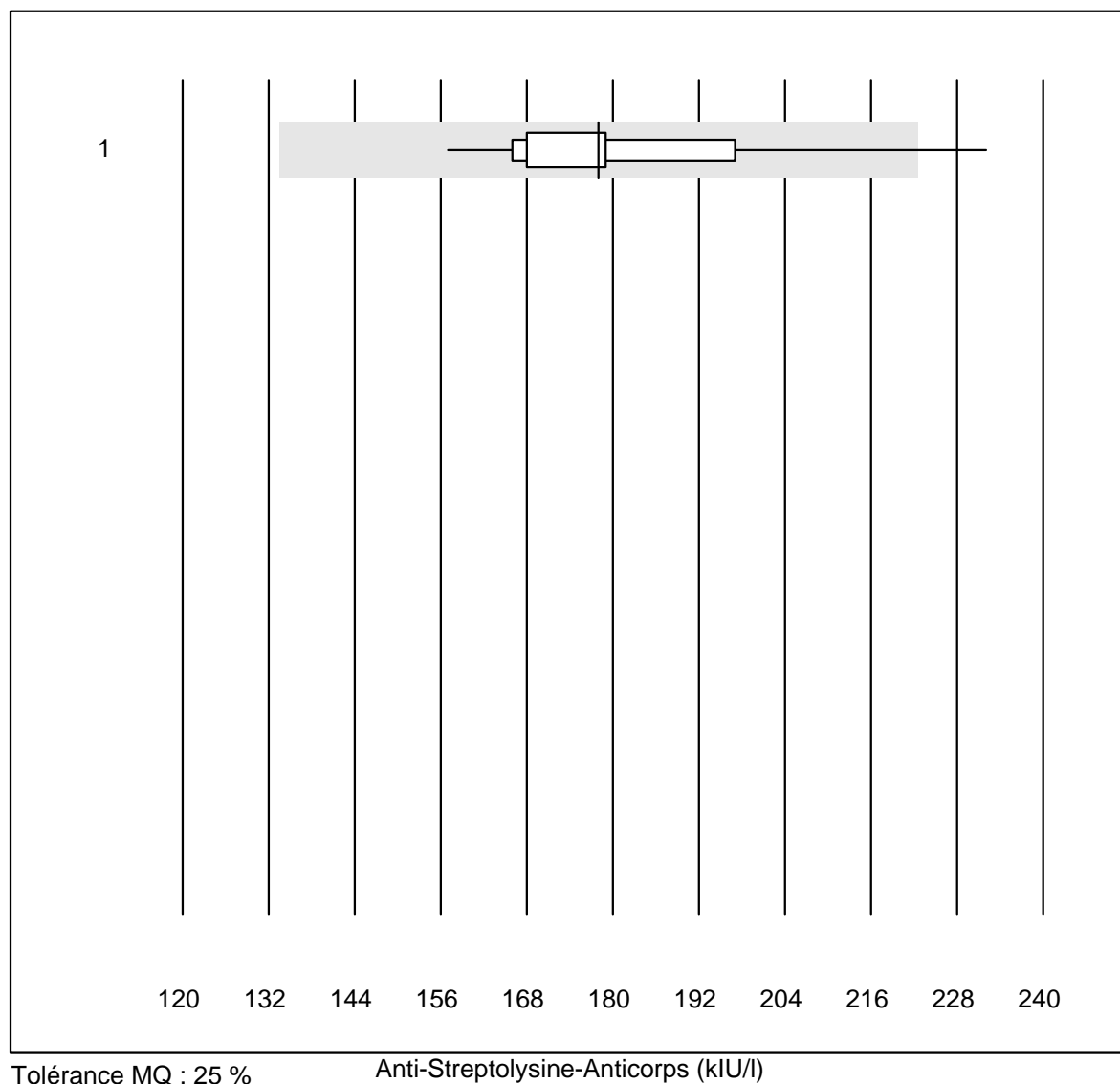
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	5	100.0	0.0	0.0	124	10.3	e*
2	Cobas	5	100.0	0.0	0.0	149	4.7	e

## Alpha-1-Antitrypsine



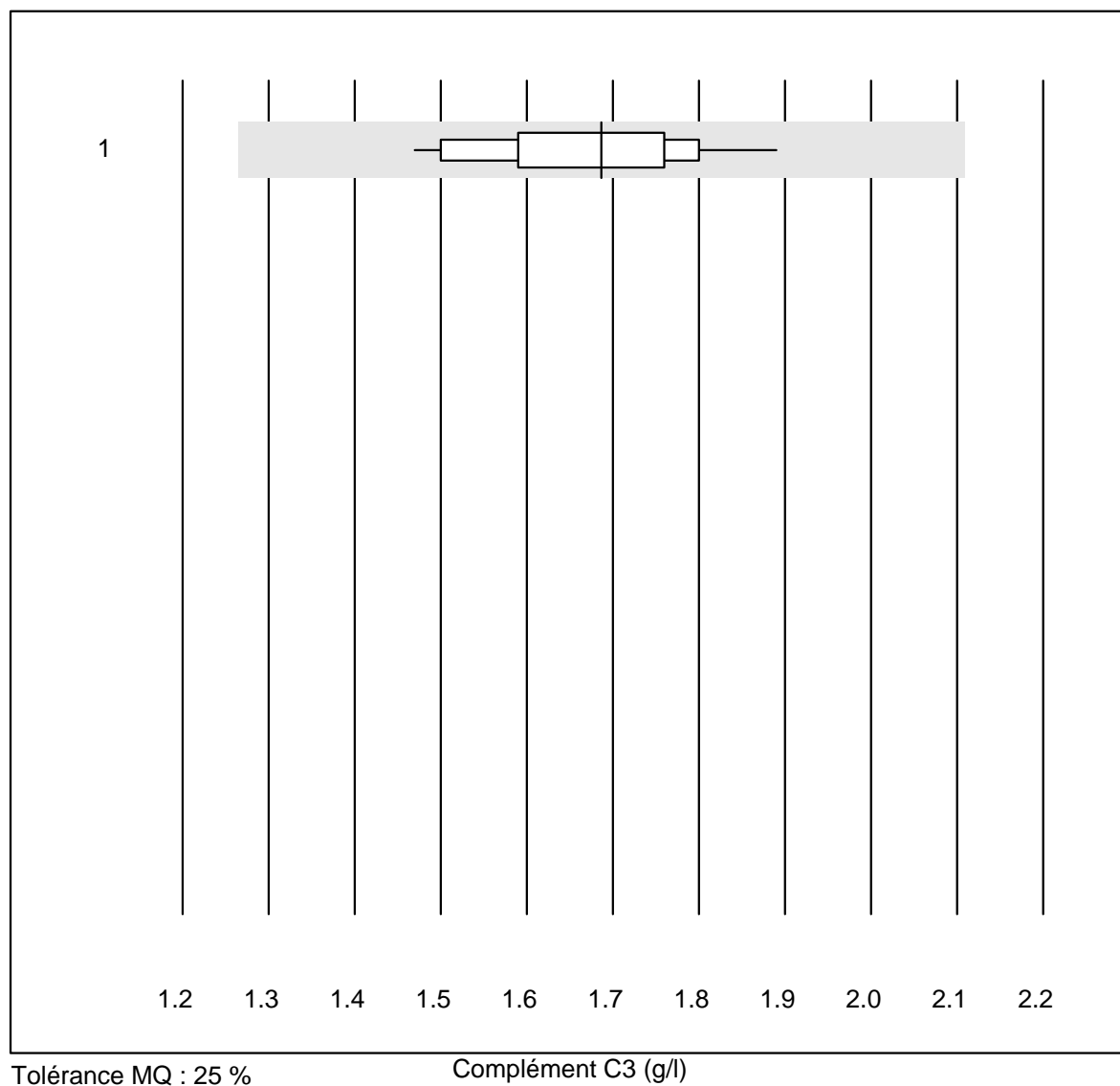
No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	1.20	2.3	e

## Anti-Streptolysine-Anticorps



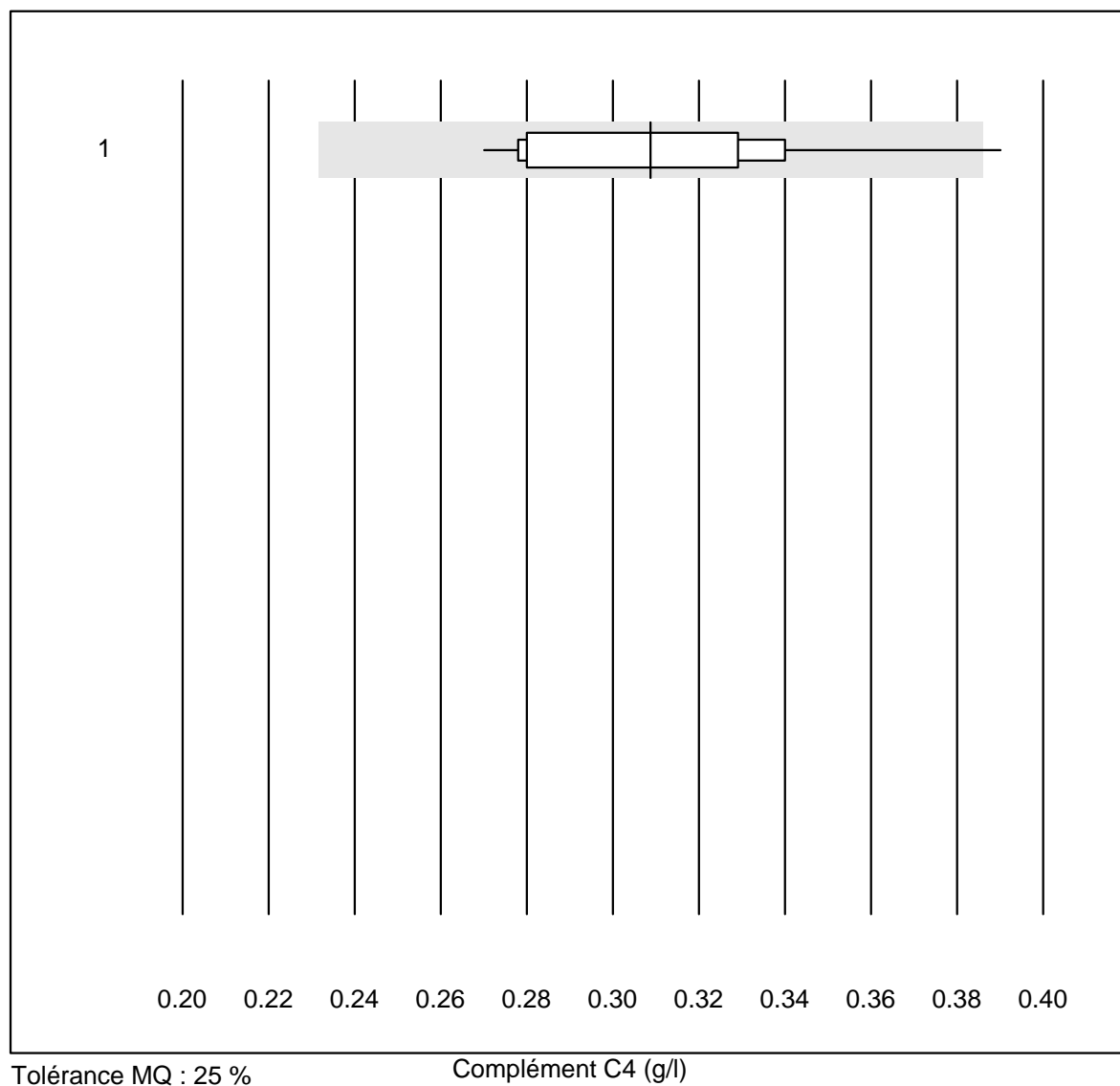
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	12	91.7	8.3	0.0	178	11.0	e*

## Complément C3



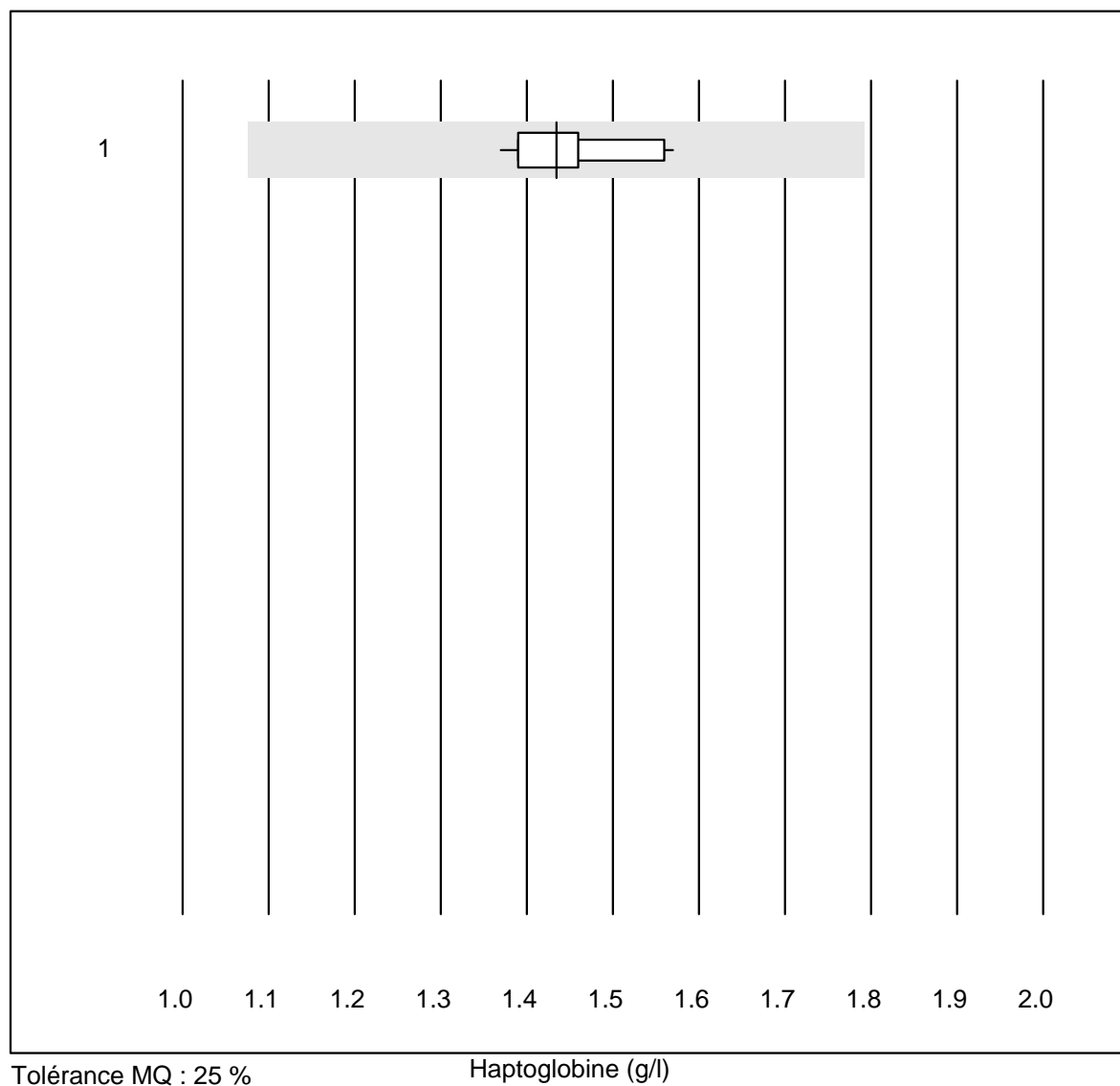
No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	12	100.0	0.0	0.0	1.69	7.4	e

## Complément C4



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	11	90.9	9.1	0.0	0.31	11.3	e*

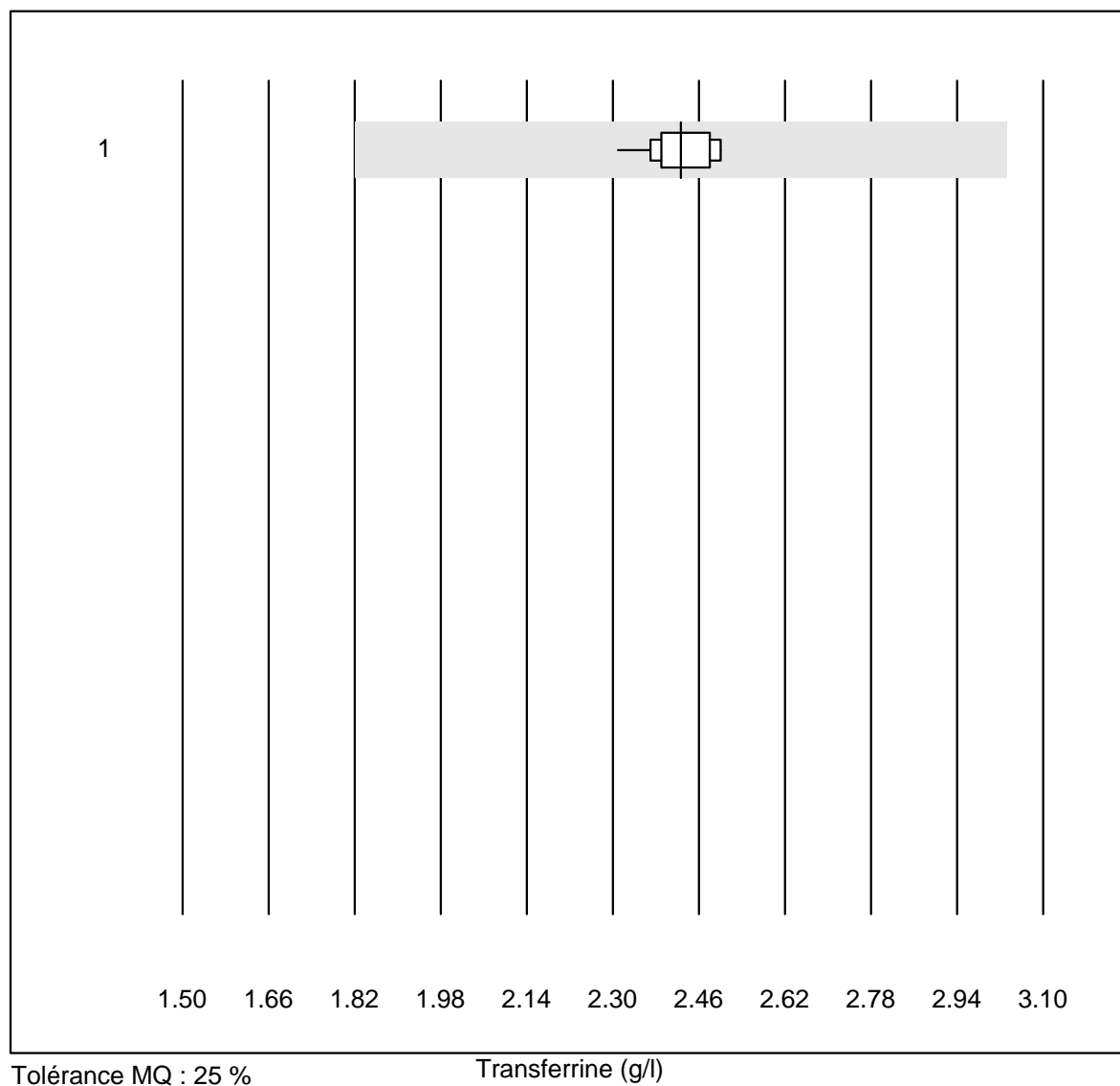
## Haptoglobine



No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	15	100.0	0.0	0.0	1.43	4.3	e

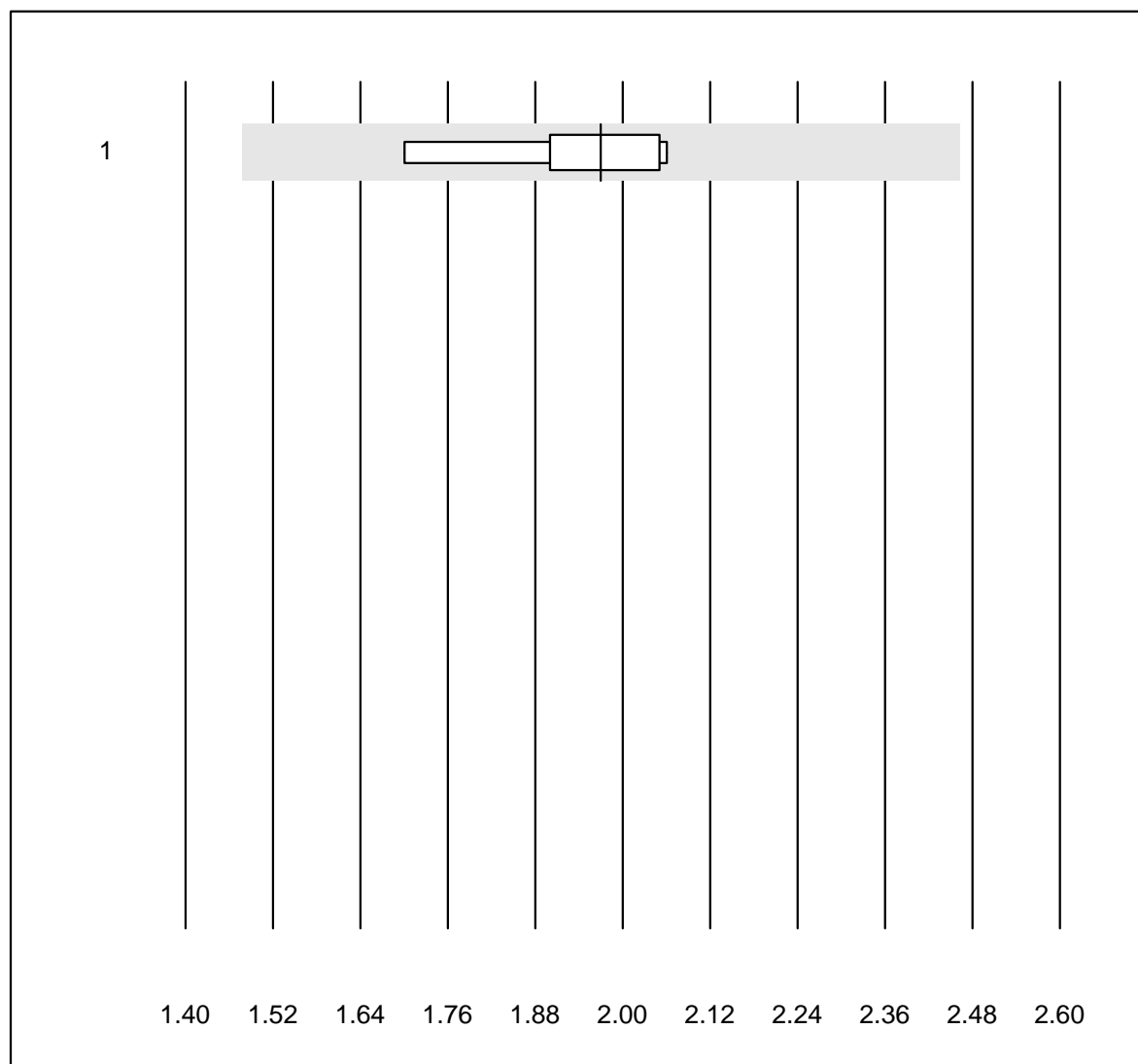


## Transferrine



No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	21	100.0	0.0	0.0	2.43	2.4	e

## Beta-2-Mikroglobulin

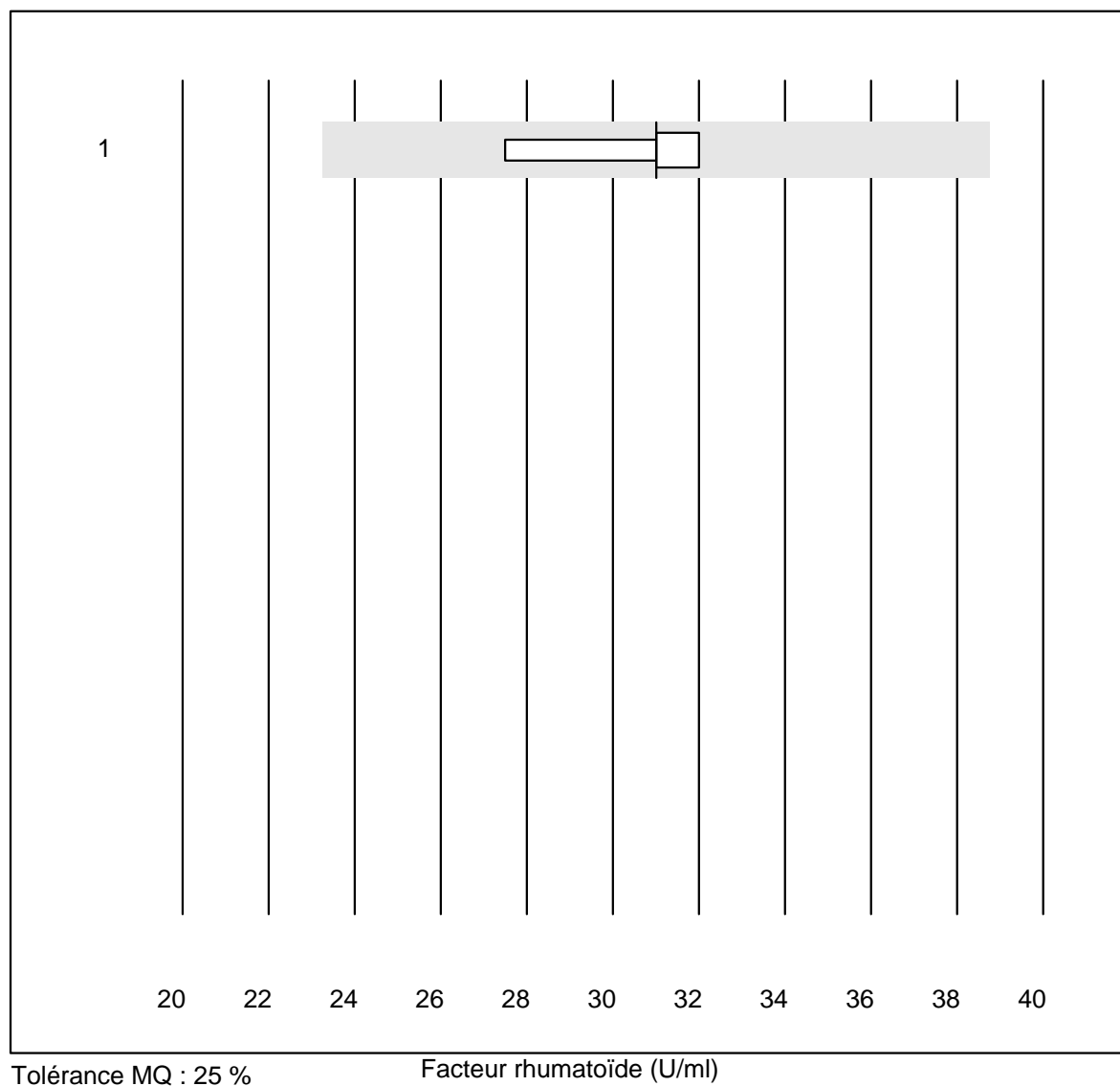


Tolérance MQ : 25 %

Beta-2-Mikroglobulin (mg/l)

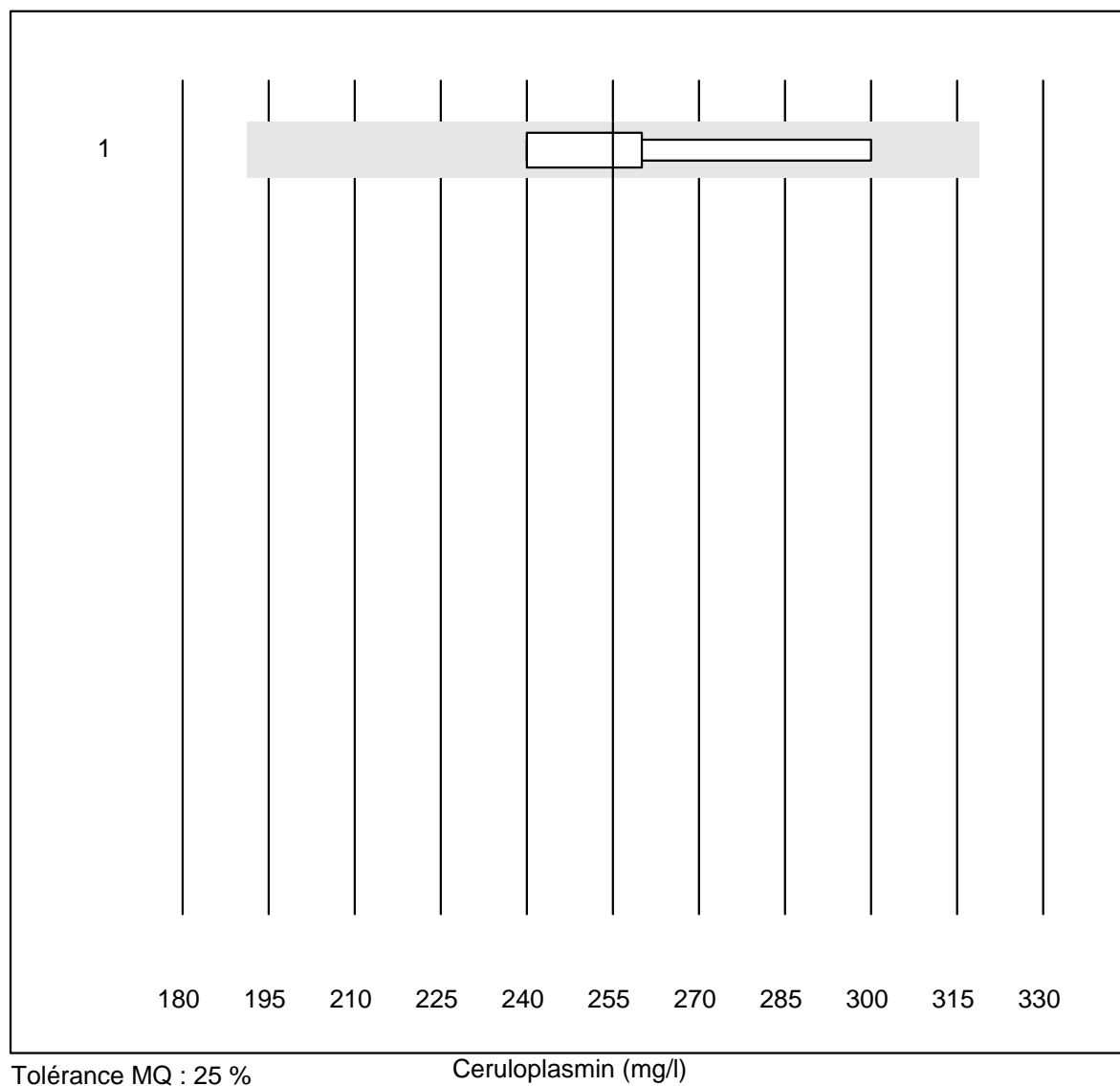
No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	6	100.0	0.0	0.0	1.97	6.9	e

## Facteur rhumatoïde



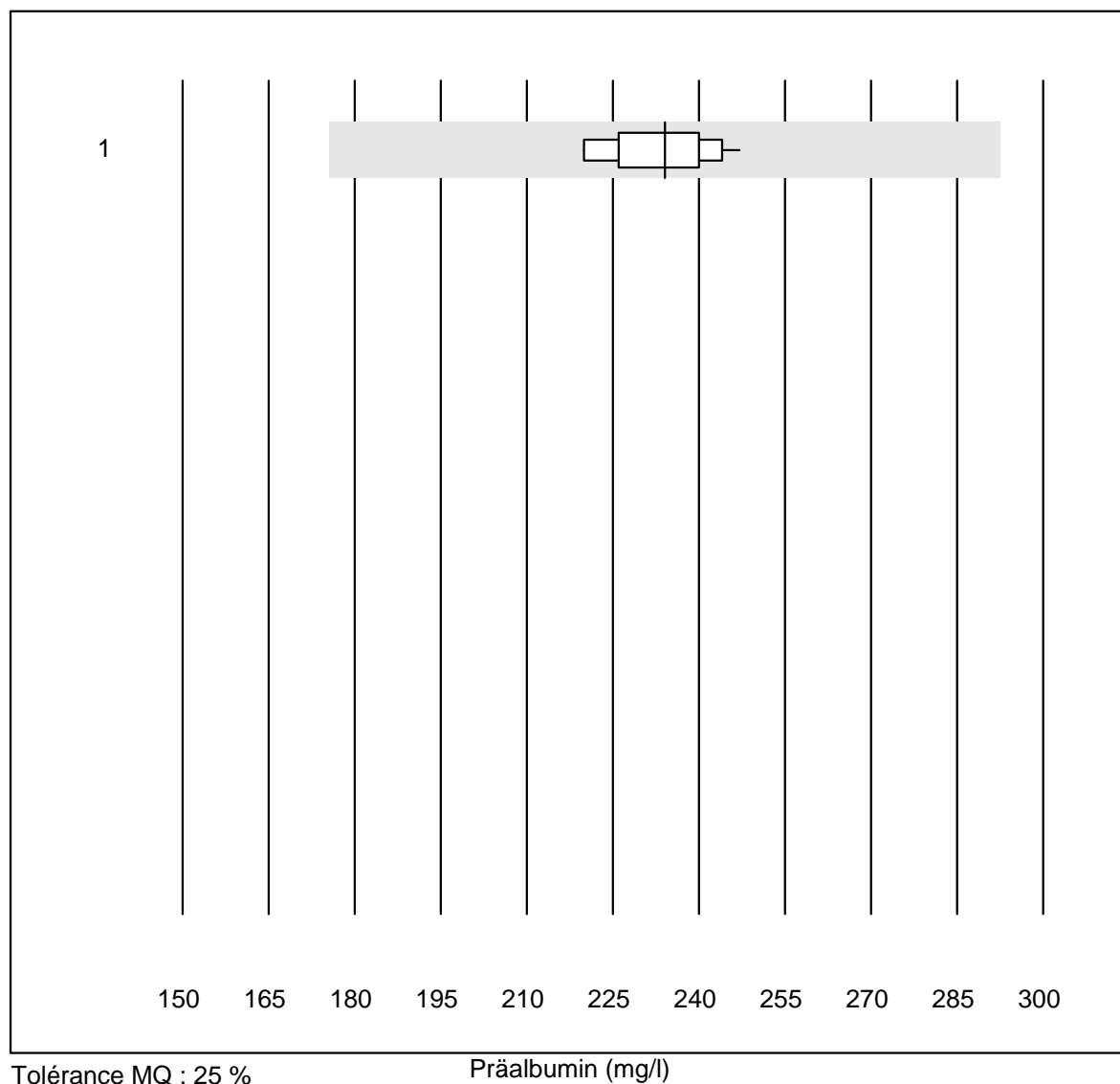
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	5	100.0	0.0	0.0	31.0	6.1	e

## Ceruloplasmin



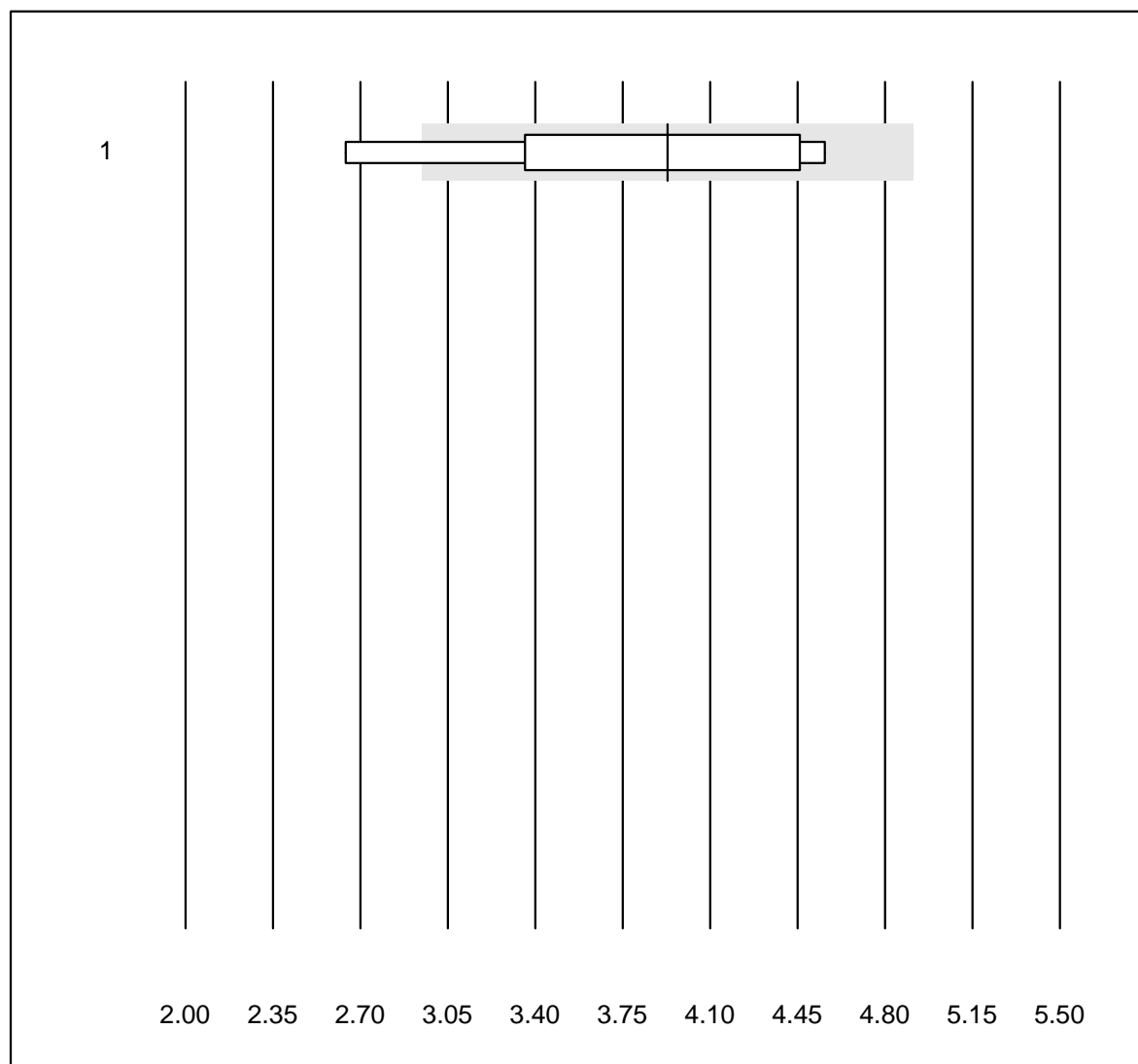
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	255.0	10.0	e*

## Präalbumin



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	10	100.0	0.0	0.0	234.1	3.7	e

## Récepteur soluble de la transferrine

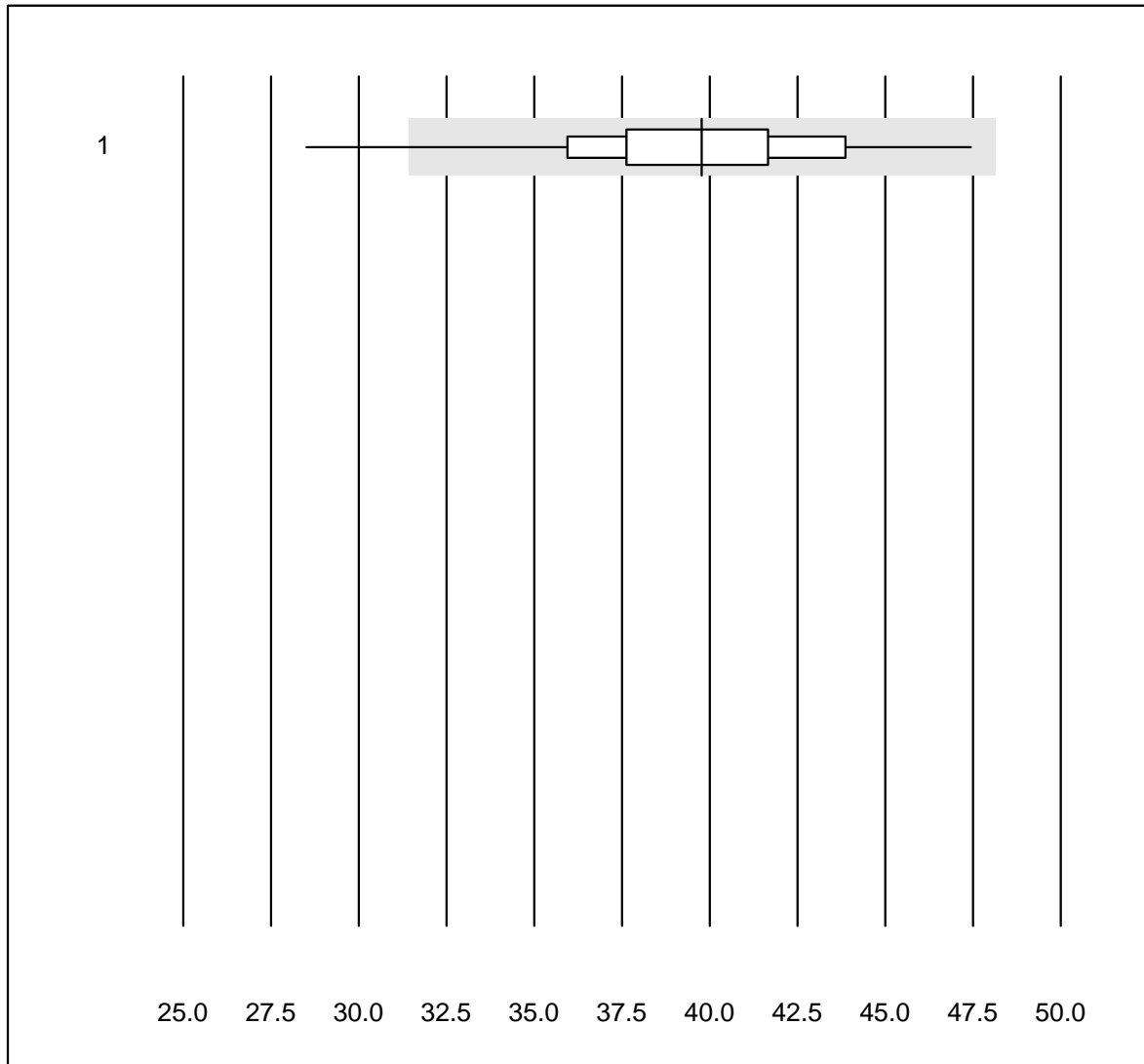


Tolérance MQ : 25 %

Récepteur soluble de la transferrine (mg/l)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	6	83.3	16.7	0.0	3.9	19.0 e*

# CRP

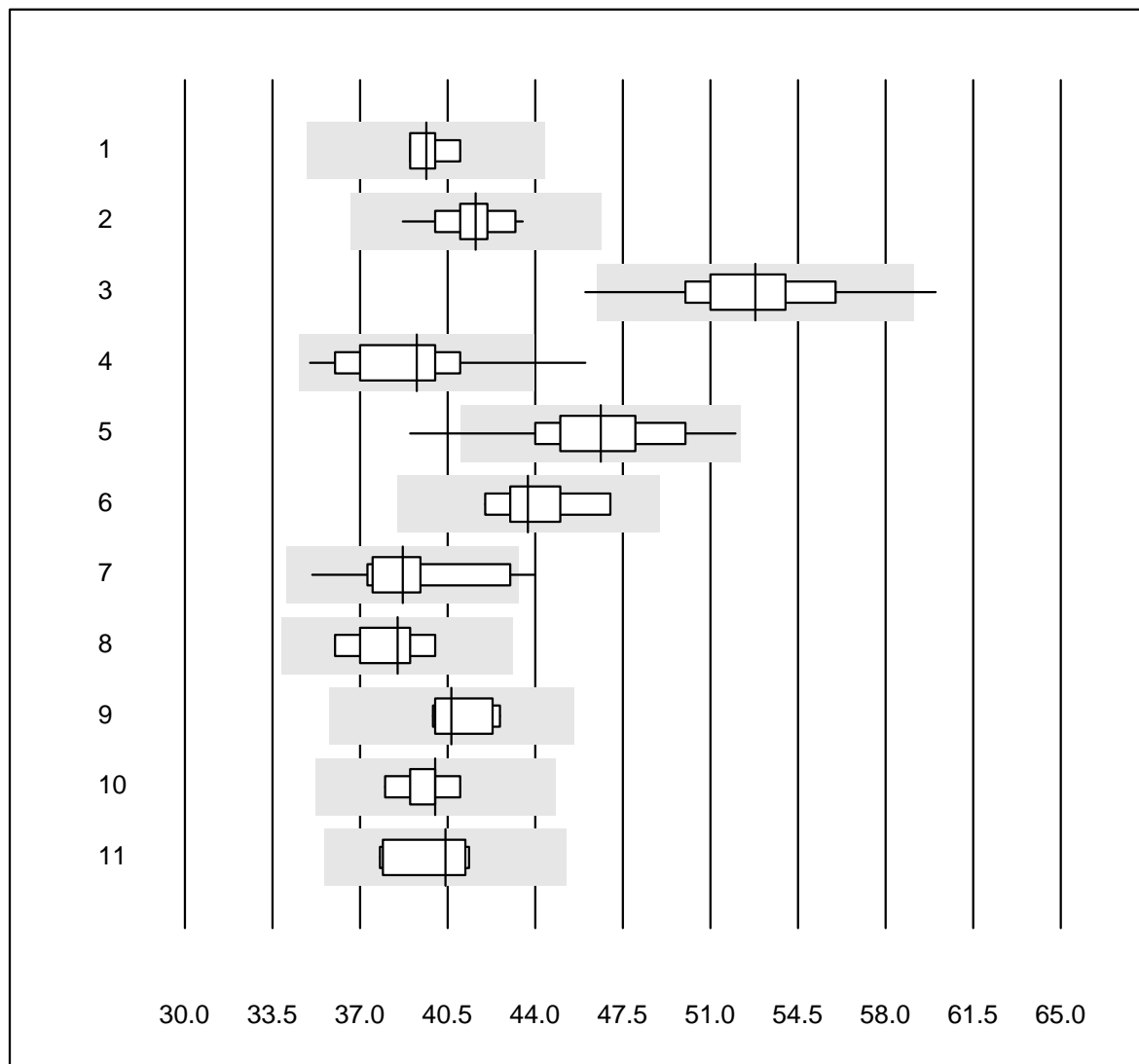


Tolérance QUALAB : 21 %

CRP (mg/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 AFIAS	54	90.7	1.9	7.4	39.8	8.9	e

# Albumine



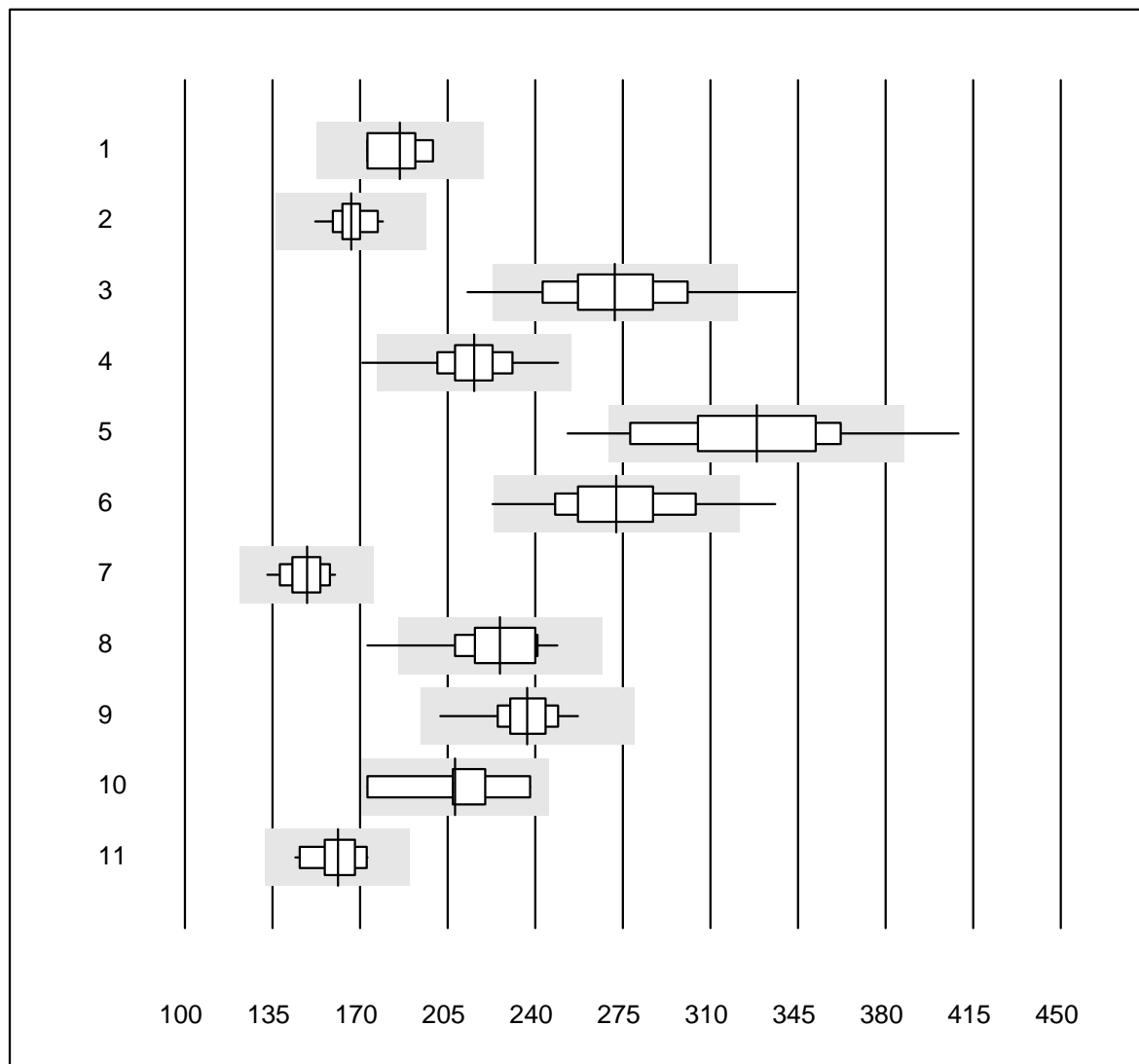
Tolérance QUALAB : 12 %

Albumine (g/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	6	100.0	0.0	0.0	40	2.0	e
2	Cobas	15	100.0	0.0	0.0	42	2.9	e
3	Fuji Dri-Chem	214	96.2	1.9	1.9	53	4.7	e
4	Spotchem/Ready	31	90.3	6.5	3.2	39	6.5	e
5	Spotchem D-Concept	127	94.5	3.9	1.6	47	5.5	e
6	Piccolo	45	95.6	0.0	4.4	44	3.7	e
7	Beckmann	14	92.9	7.1	0.0	39	6.0	e*
8	Skyla	6	100.0	0.0	0.0	39	3.9	e*
9	Abx Mira	6	100.0	0.0	0.0	41	3.0	e
10	Hitachi S40/M40	9	100.0	0.0	0.0	40	2.7	e
11	Autolyser/DiaSys	7	100.0	0.0	0.0	40	3.8	e



## Phosphatase alcaline

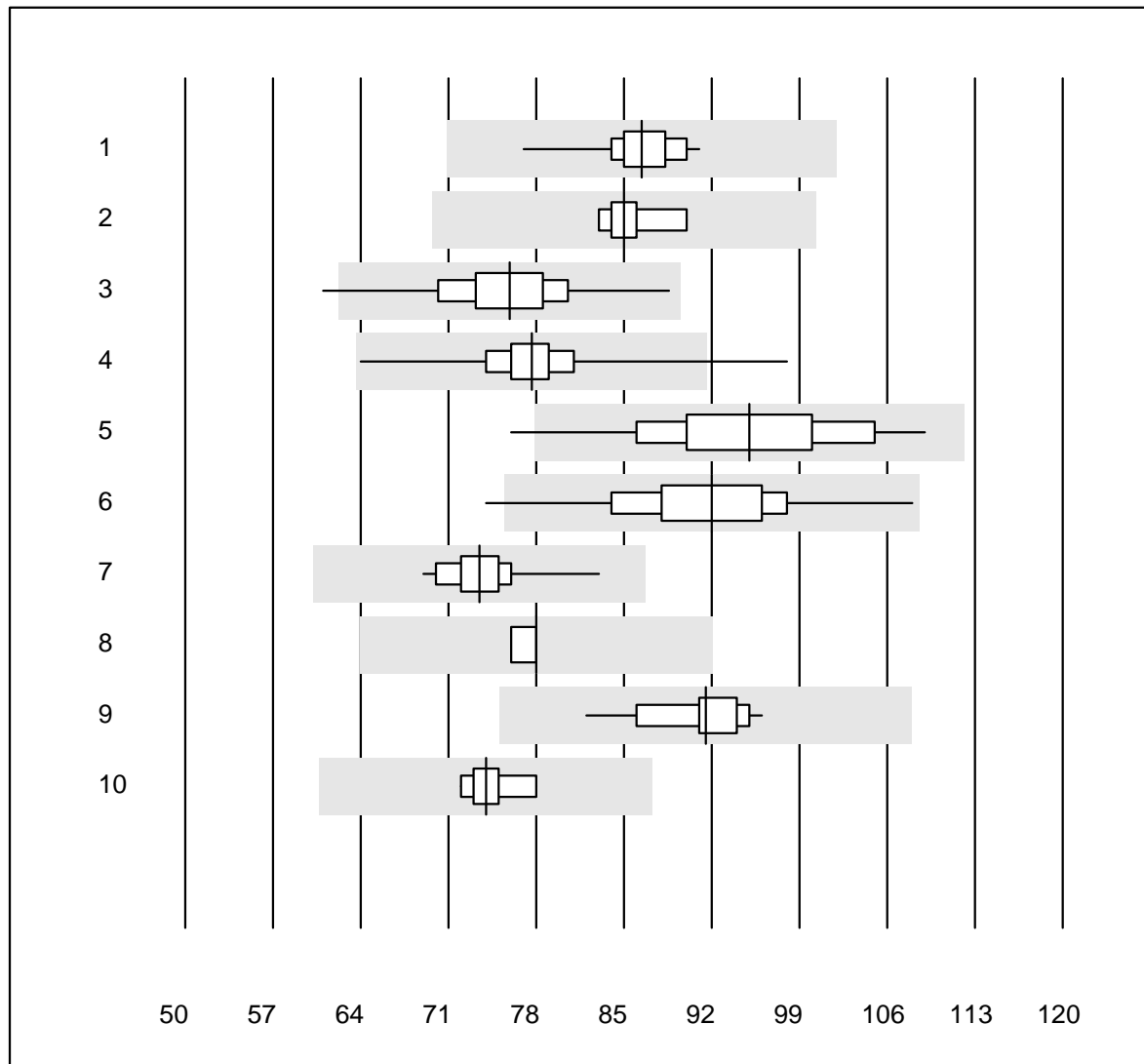


Tolérance QUALAB : 18 %

Phosphatase alcaline (U/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	4	100.0	0.0	0.0	186	6.3	e*
2 Cobas	17	100.0	0.0	0.0	166	4.1	e
3 Reflotron	566	96.4	2.7	0.9	272	8.1	e
4 Fuji Dri-Chem	760	99.2	0.1	0.7	216	5.4	e
5 Spotchem/Ready	71	90.1	8.5	1.4	329	10.1	e
6 Spotchem D-Concept	232	95.7	3.4	0.9	272	8.3	e
7 Hitachi S40/M40	16	93.7	0.0	6.3	149	5.1	e
8 Beckman	19	94.7	5.3	0.0	226	7.8	e
9 Piccolo	38	97.4	0.0	2.6	237	4.4	e
10 Abx Mira	9	100.0	0.0	0.0	208	9.1	e*
11 Autolyser/DiaSys	17	100.0	0.0	0.0	161	5.7	e

## Amylase

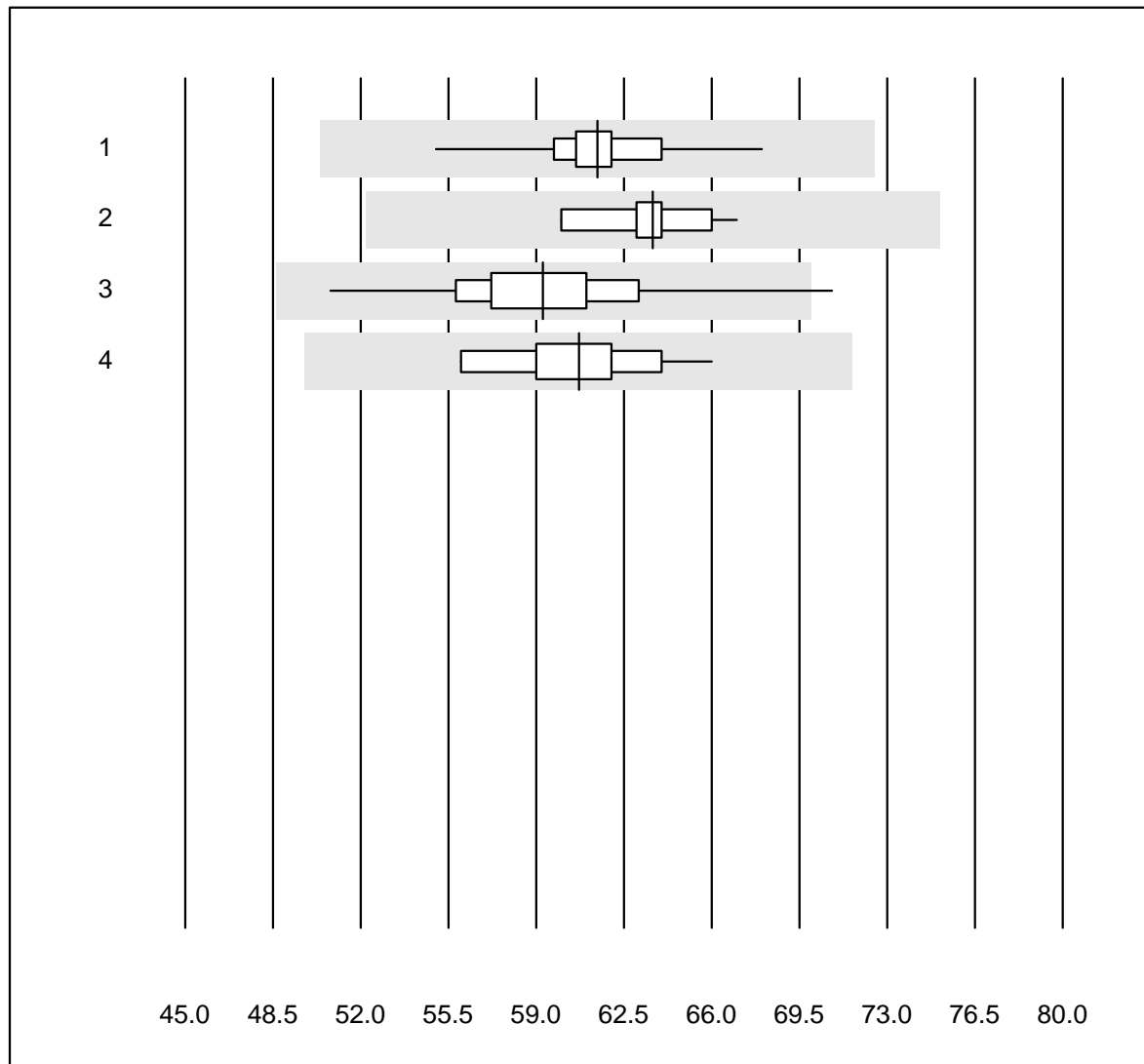


Tolérance QUALAB : 18 %

Amylase (U/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	15	100.0	0.0	0.0	86	3.8	e
2 Cobas	5	100.0	0.0	0.0	85	3.2	e
3 Reflotron	154	99.4	0.6	0.0	76	5.4	e
4 Fuji Dri-Chem	551	99.4	0.2	0.4	78	3.7	e
5 Spotchem/Ready	48	95.8	2.1	2.1	95	7.6	e
6 Spotchem D-Concept	178	99.4	0.6	0.0	92	5.8	e
7 Piccolo	37	97.3	0.0	2.7	73	3.8	e
8 Abx Mira	4	100.0	0.0	0.0	78	1.3	e
9 Hitachi S40/M40	11	100.0	0.0	0.0	92	4.5	e
10 Autolyser/DiaSys	5	100.0	0.0	0.0	74	3.1	e

## Amylase pancréatique

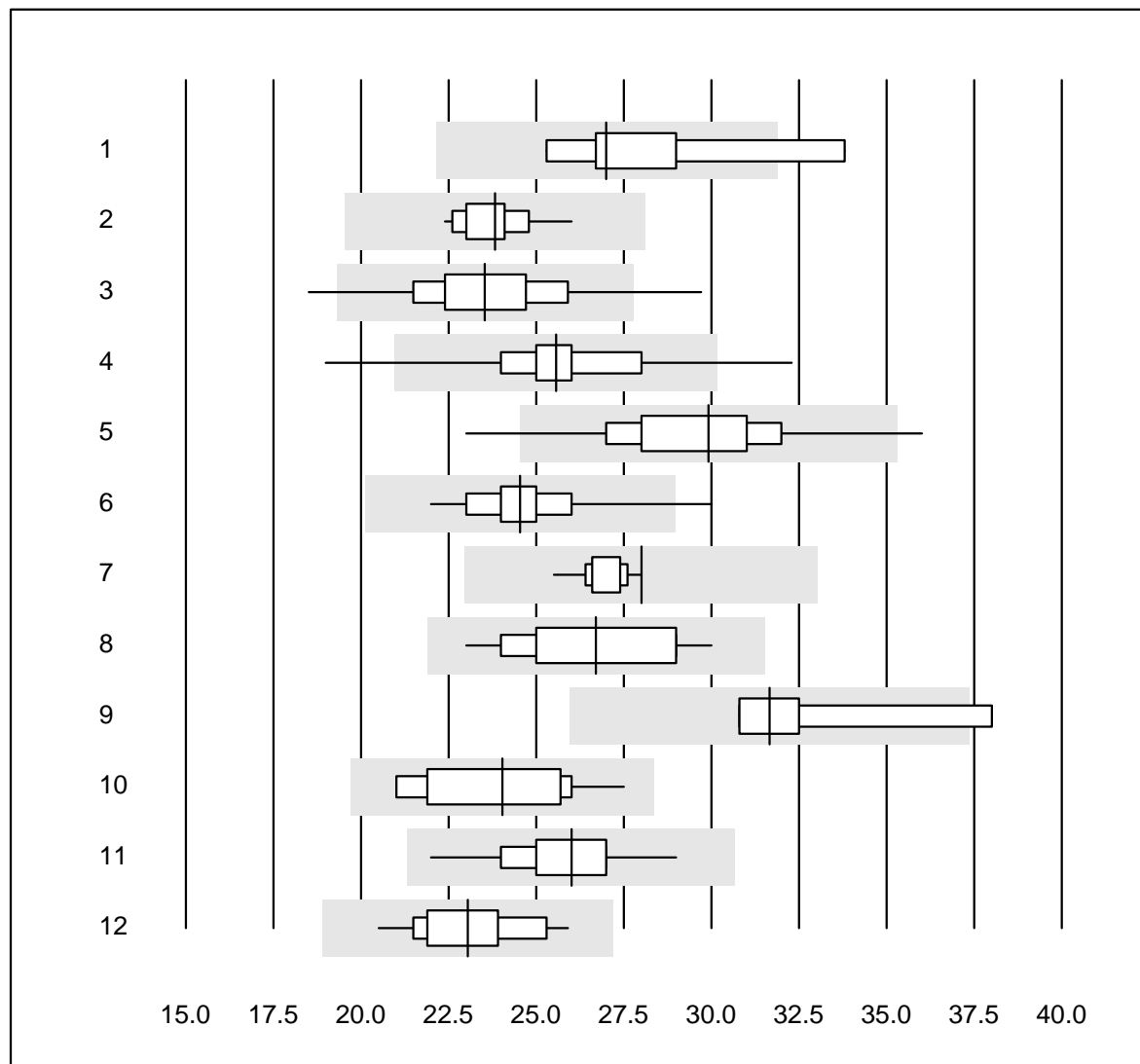


Tolérance QUALAB : 18 %

Amylase pancréatique (U/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	21	100.0	0.0	0.0	61	4.1	e
2 Cobas	10	100.0	0.0	0.0	64	3.0	e
3 Reflotron	376	98.2	0.5	1.3	59	5.5	e
4 Autolyser/DiaSys	10	100.0	0.0	0.0	61	4.9	e

## Bilirubine totale

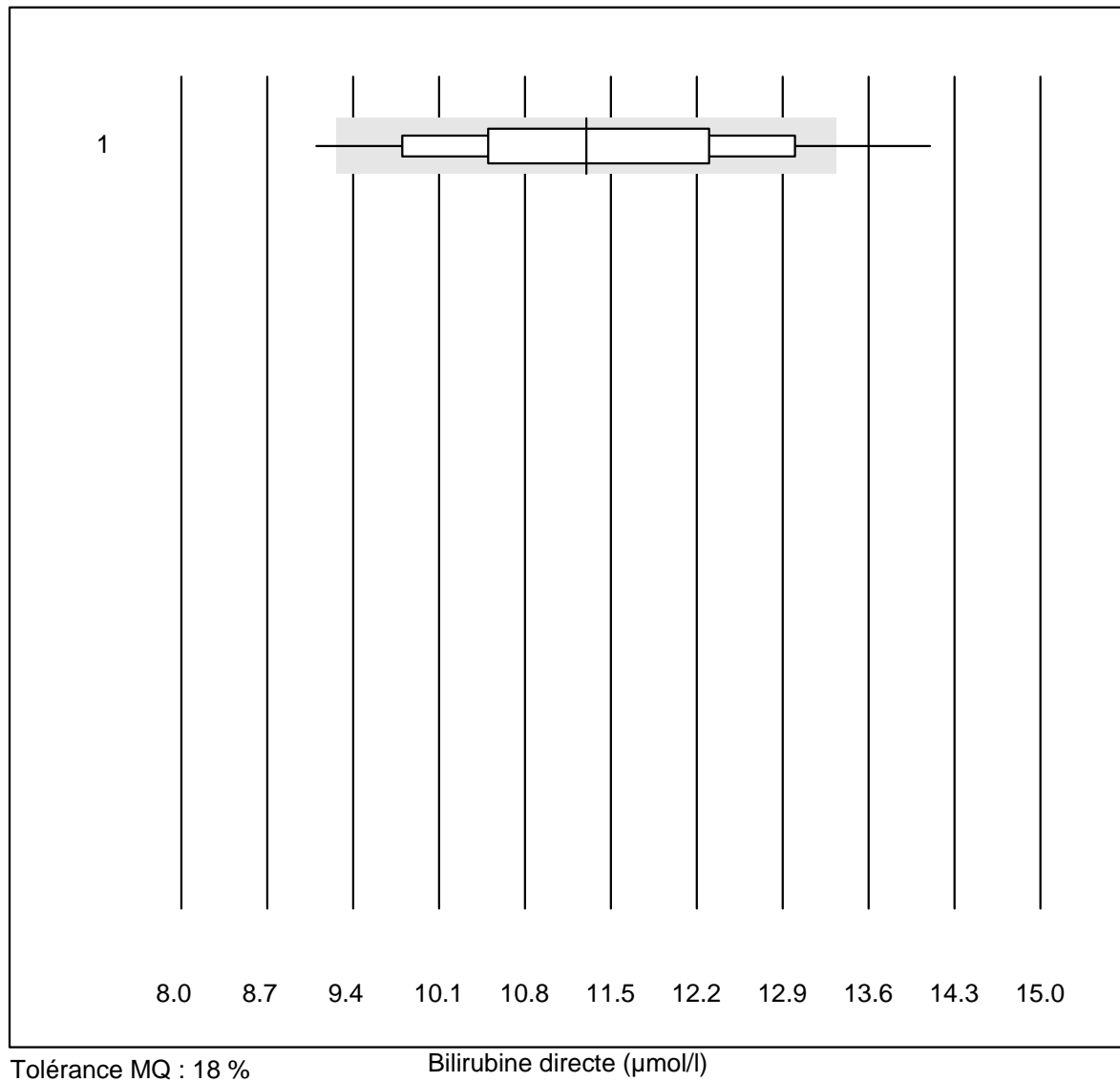


Tolérance QUALAB : 18 %

Bilirubine totale (µmol/l)

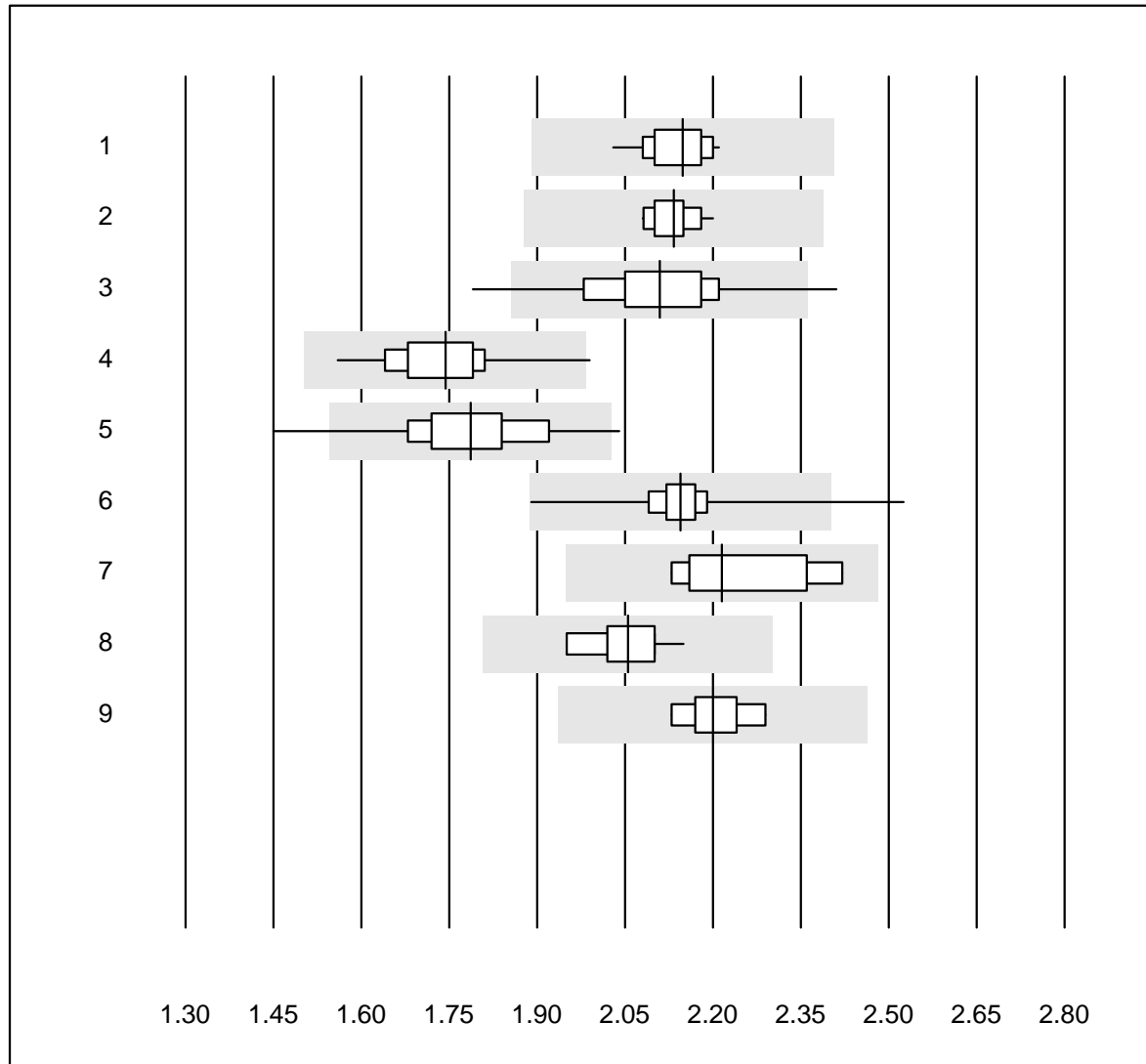
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	7	85.7	14.3	0.0	27.0	9.9	e*
2	Cobas	16	100.0	0.0	0.0	23.8	4.0	e
3	Reflotron	408	96.0	1.5	2.5	23.5	7.4	e
4	Fuji Dri-Chem	601	98.0	0.7	1.3	25.6	6.2	e
5	Spotchem/Ready	63	95.2	4.8	0.0	29.9	7.8	e
6	Spotchem D-Concept	188	97.8	1.1	1.1	24.5	5.3	e
7	Beckman	14	100.0	0.0	0.0	28.0	2.3	e
8	Piccolo	43	97.7	0.0	2.3	26.7	8.3	e
9	Skyla	4	75.0	25.0	0.0	31.7	10.3	e*
10	Abx Mira	10	100.0	0.0	0.0	24.0	9.0	e*
11	Hitachi S40/M40	12	100.0	0.0	0.0	26.0	6.8	e
12	Autolyser/DiaSys	15	100.0	0.0	0.0	23.0	6.6	e

## Bilirubine directe



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Fuji Dri-Chem	27	74.1	7.4	18.5	11.3	11.3	e*

## Calcium

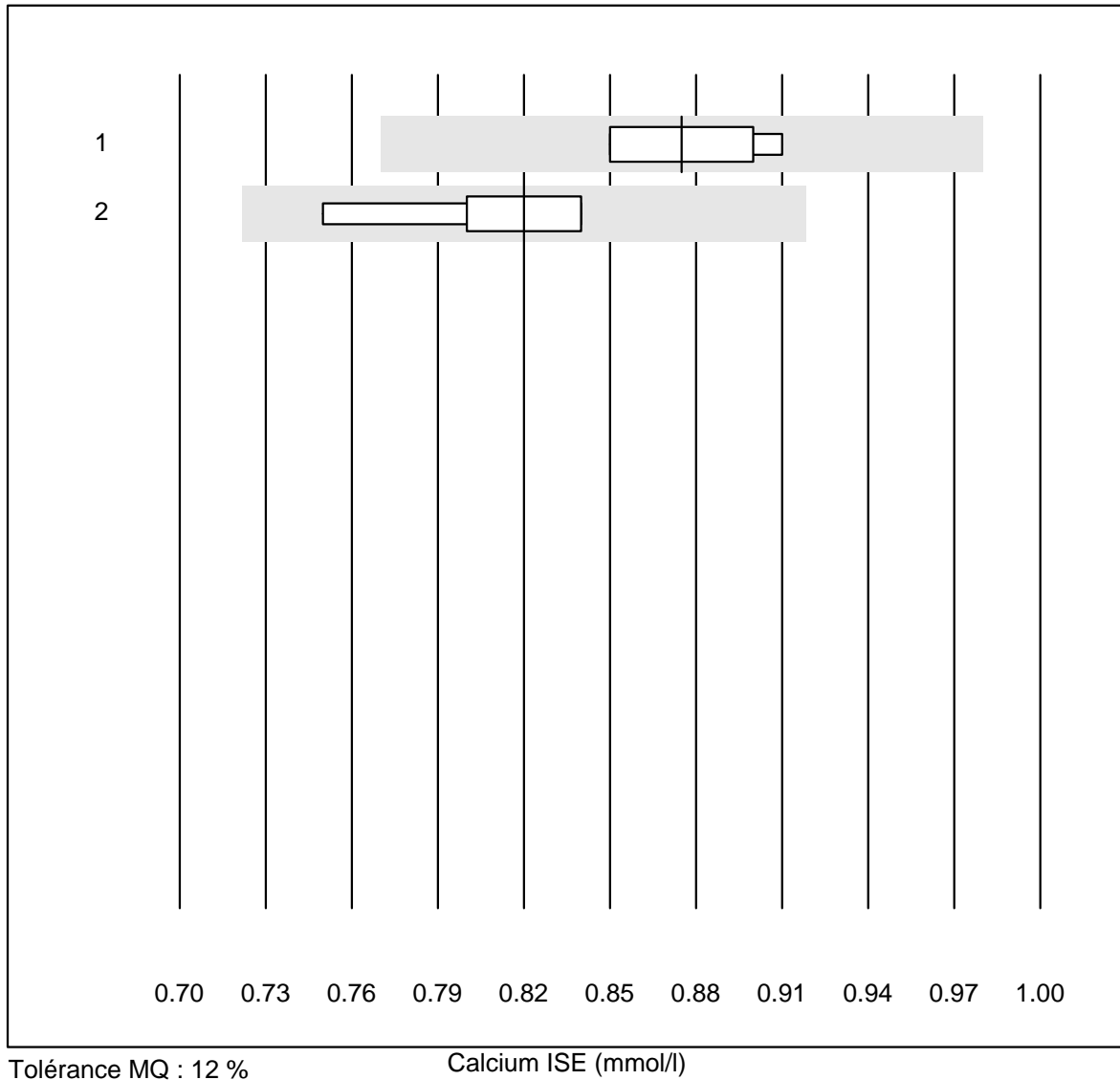


Tolérance QUALAB : 12 %  
( < 2.00: +/- 0.24 mmol/l)

Calcium (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	29	100.0	0.0	0.0	2.15	2.2	e
2	Cobas	16	100.0	0.0	0.0	2.13	1.7	e
3	Fuji Dri-Chem	370	97.8	0.8	1.4	2.11	4.5	e
4	Spotchem/Ready	20	95.0	5.0	0.0	1.74	5.5	e
5	Spotchem D-Concept	89	97.8	2.2	0.0	1.79	5.4	e
6	Piccolo	41	97.6	2.4	0.0	2.14	3.8	e
7	Abx Mira	6	100.0	0.0	0.0	2.22	5.2	e*
8	Hitachi S40/M40	10	100.0	0.0	0.0	2.06	2.7	e
9	Autolyser/DiaSys	9	100.0	0.0	0.0	2.20	2.3	e

## Calcium ISE

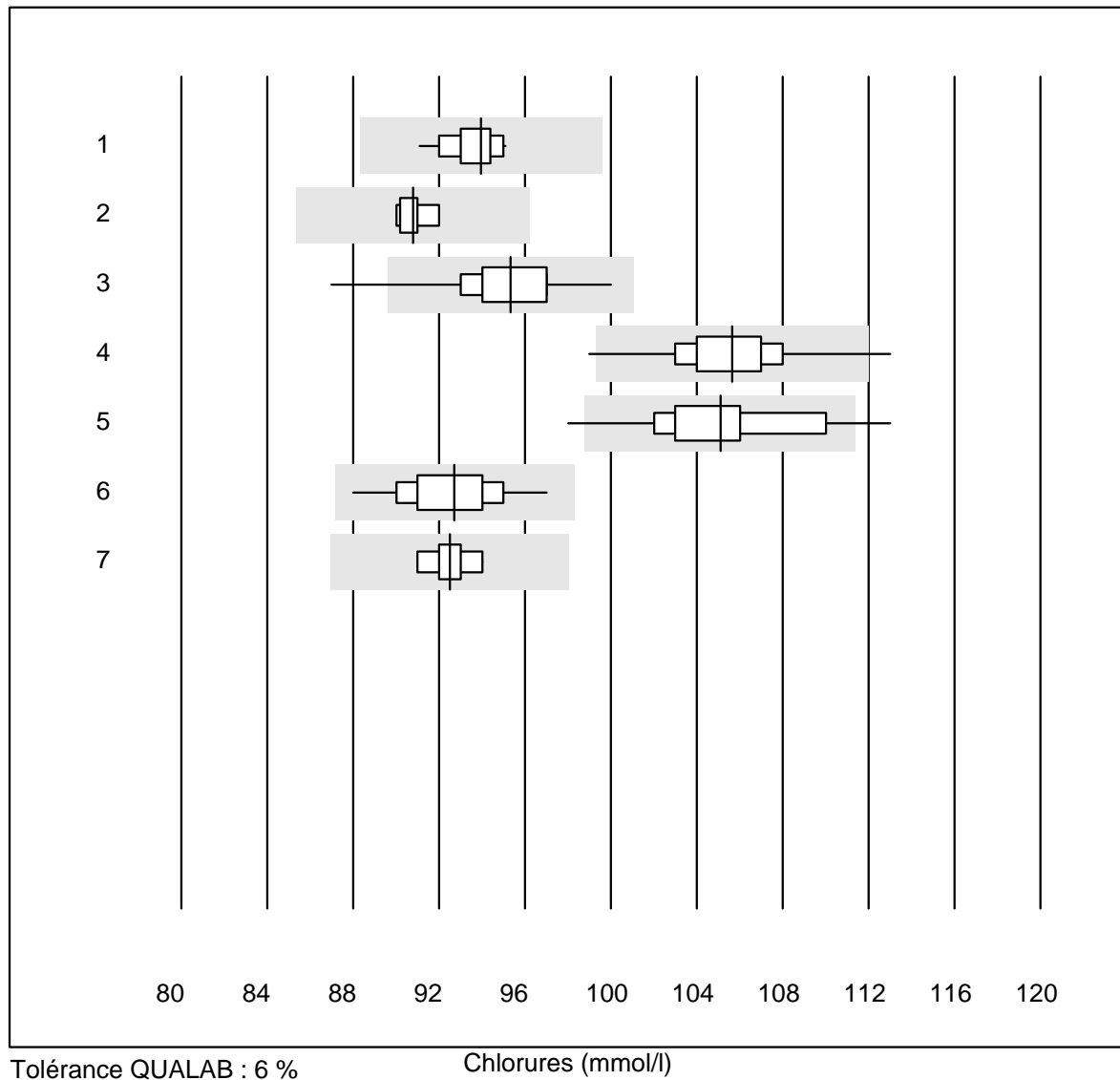


Tolérance MQ : 12 %

Calcium ISE (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ISE direct	4	100.0	0.0	0.0	0.88	3.6	e*
2 iStat Chem8	7	100.0	0.0	0.0	0.82	3.9	e*

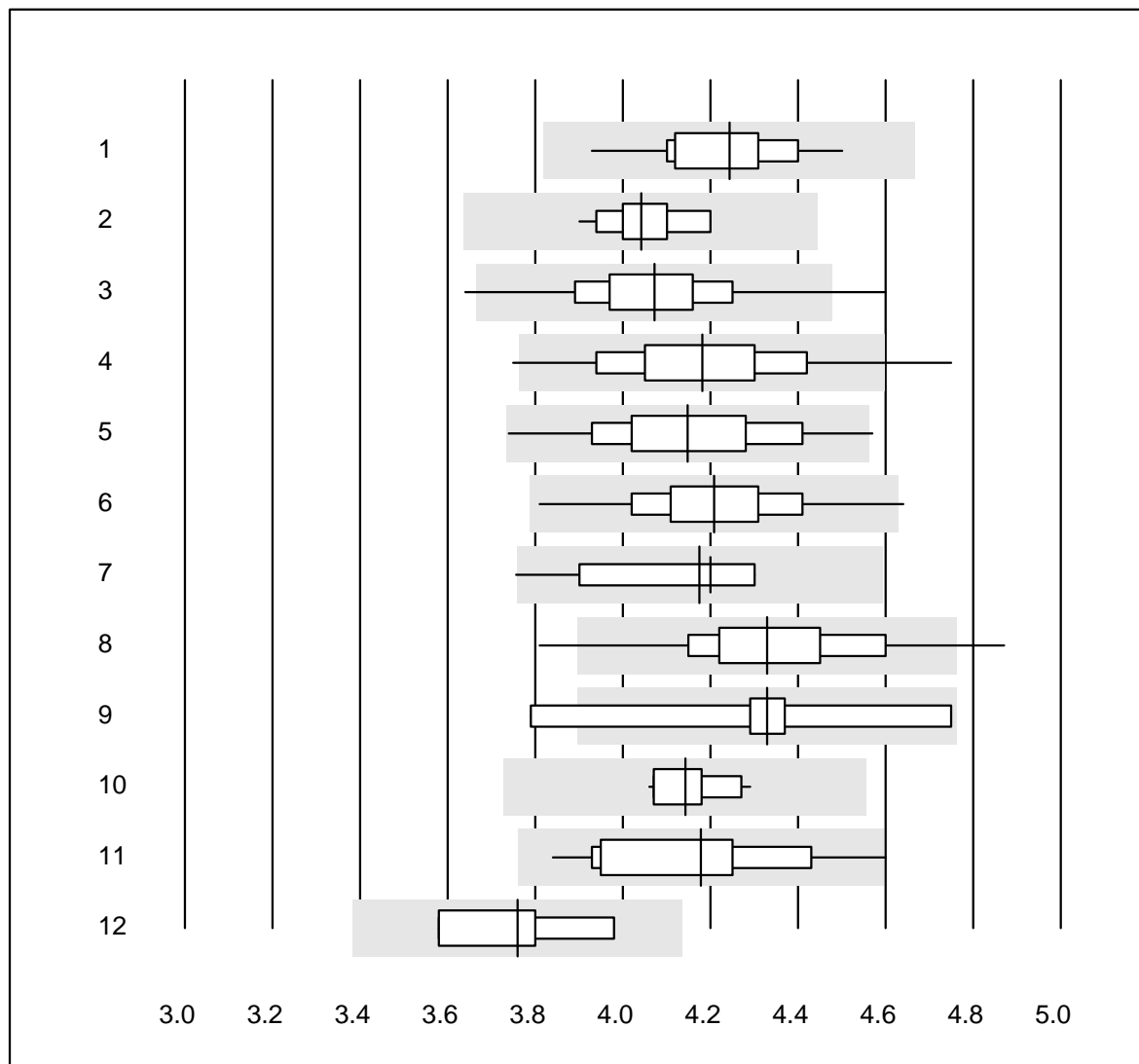
## Chlorures



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ISE	27	100.0	0.0	0.0	94	1.1	e
2 Cobas	7	100.0	0.0	0.0	91	0.7	e
3 Fuji Dri-Chem	703	97.7	1.3	1.0	95	2.0	e
4 Spotchem D-Concept	208	97.2	1.4	1.4	106	2.2	e
5 Spotchem EL-SE 1520	88	92.0	5.7	2.3	105	2.9	e
6 Piccolo	19	94.7	0.0	5.3	93	2.3	e
7 iStat Chem8	6	100.0	0.0	0.0	93	1.1	e



## Cholestérol

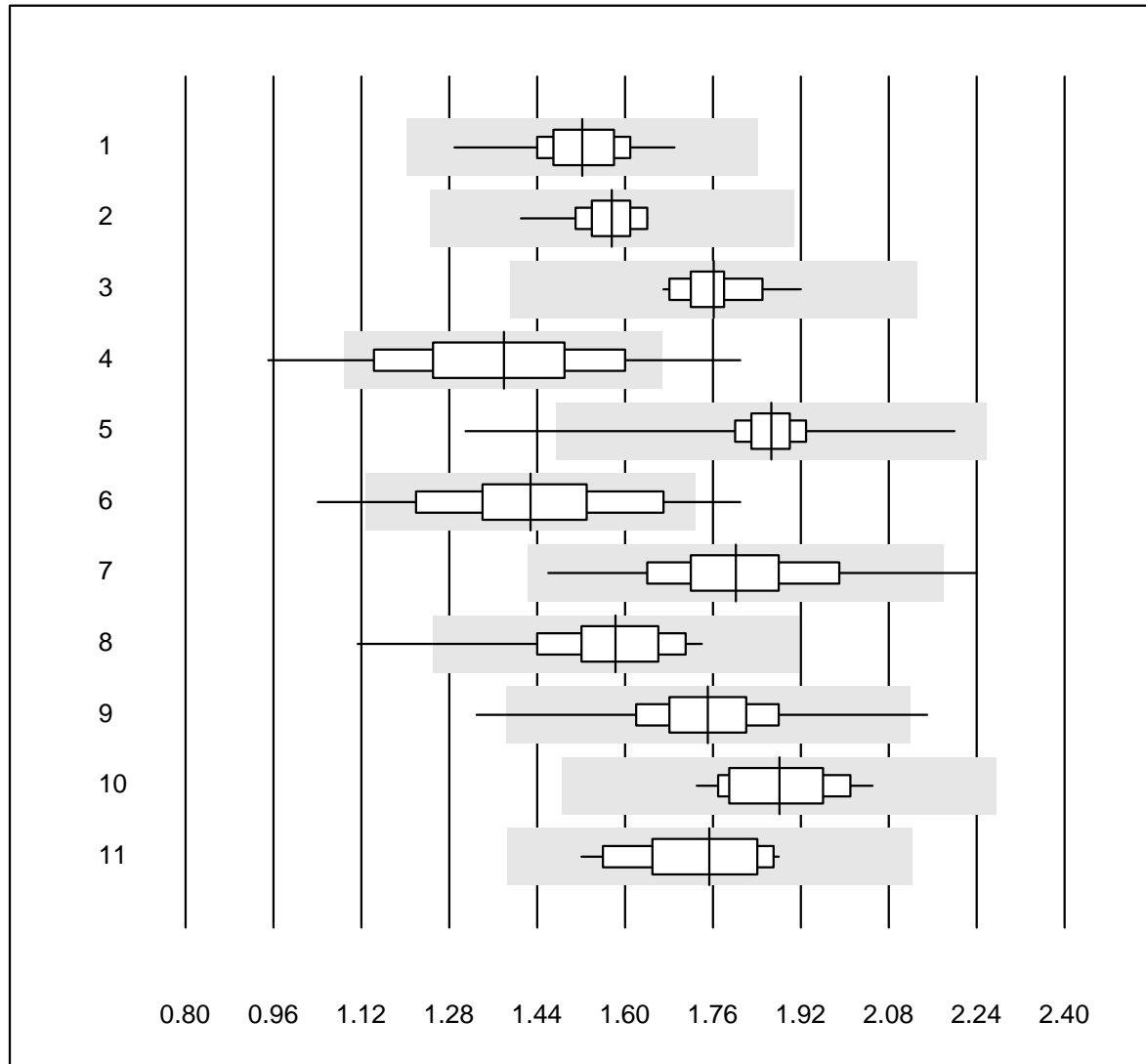


Tolérance QUALAB : 10 %

Cholestérol (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	26	100.0	0.0	0.0	4.24	3.3	e
2	Cobas	17	100.0	0.0	0.0	4.04	2.3	e
3	Reflotron	551	98.4	1.1	0.5	4.07	3.4	e
4	Fuji Dri-Chem	761	97.3	1.4	1.3	4.18	4.3	e
5	Spotchem/Ready	98	95.9	1.0	3.1	4.15	4.6	e
6	Spotchem D-Concept	236	98.8	0.8	0.4	4.21	3.8	e
7	Piccolo	20	90.0	5.0	5.0	4.18	3.2	e
8	Cholestech LDX	145	94.4	2.8	2.8	4.33	4.2	e
9	Abx Mira	9	88.9	11.1	0.0	4.33	6.6	e*
10	Hitachi S40/M40	15	100.0	0.0	0.0	4.14	1.9	e
11	Autolyser/DiaSys	16	93.7	6.3	0.0	4.18	4.7	e
12	Autres méthodes	4	100.0	0.0	0.0	3.76	4.4	e*

## Cholestérol HDL

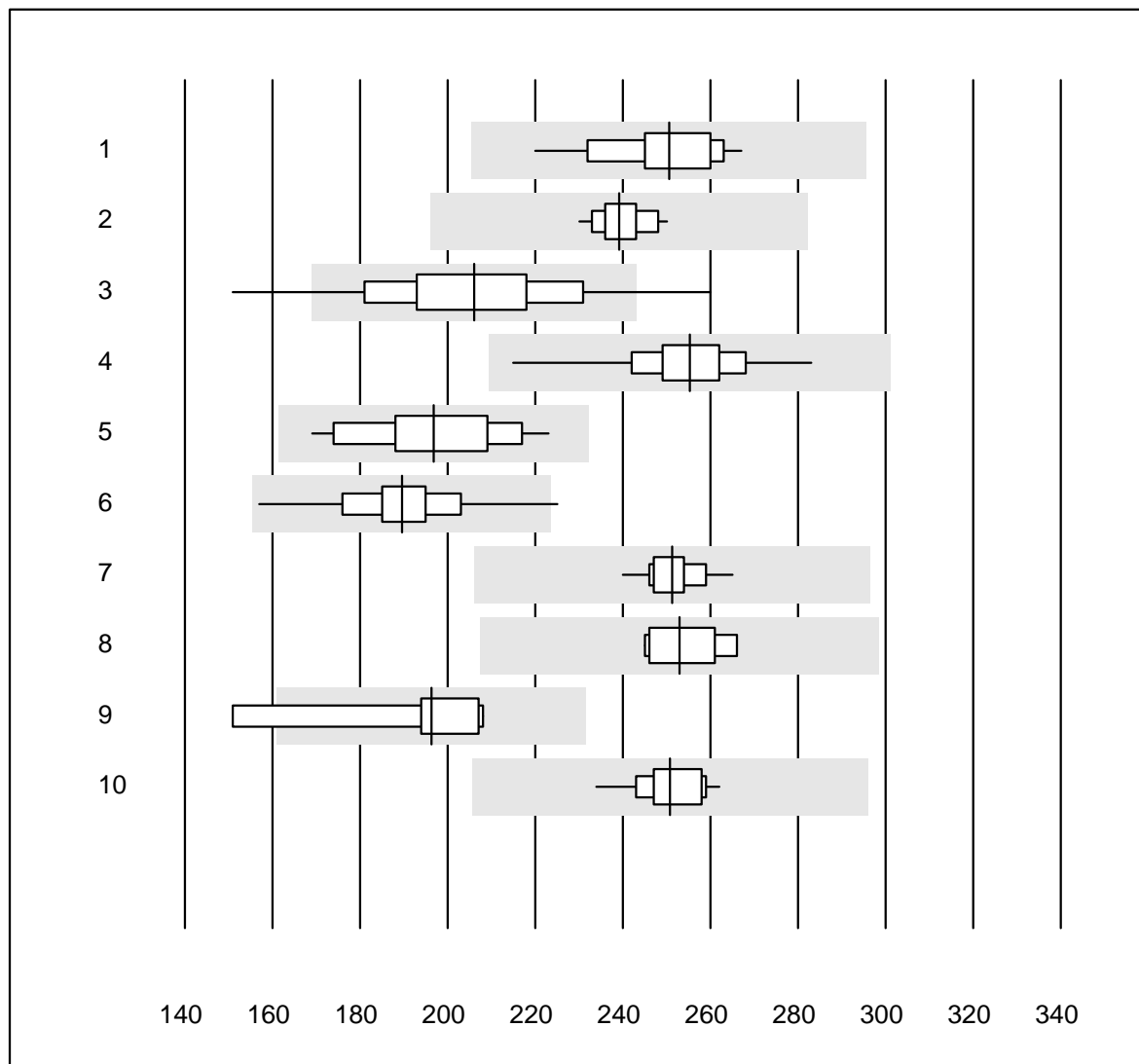


Tolérance QUALAB : 21 %

Cholestérol HDL (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Pentra/Selectra	13	100.0	0.0	0.0	1.52	6.4	e
2	humide, direct	16	100.0	0.0	0.0	1.58	3.7	e
3	Cobas	16	100.0	0.0	0.0	1.76	3.7	e
4	Reflotron	406	83.0	11.1	5.9	1.38	12.8	e
5	Fuji Dri-Chem	729	99.0	0.3	0.7	1.87	3.5	e
6	Spotchem/Ready	86	87.2	9.3	3.5	1.43	11.7	e
7	Spotchem D-Concept	231	98.3	0.4	1.3	1.80	7.6	e
8	Piccolo	19	78.9	5.3	15.8	1.58	9.4	e
9	Cholestech LDX	144	97.9	2.1	0.0	1.75	7.0	e
10	Hitachi S40/M40	14	100.0	0.0	0.0	1.88	5.2	e
11	Autolyser/DiaSys	16	100.0	0.0	0.0	1.75	6.3	e

## Créatine-kinase

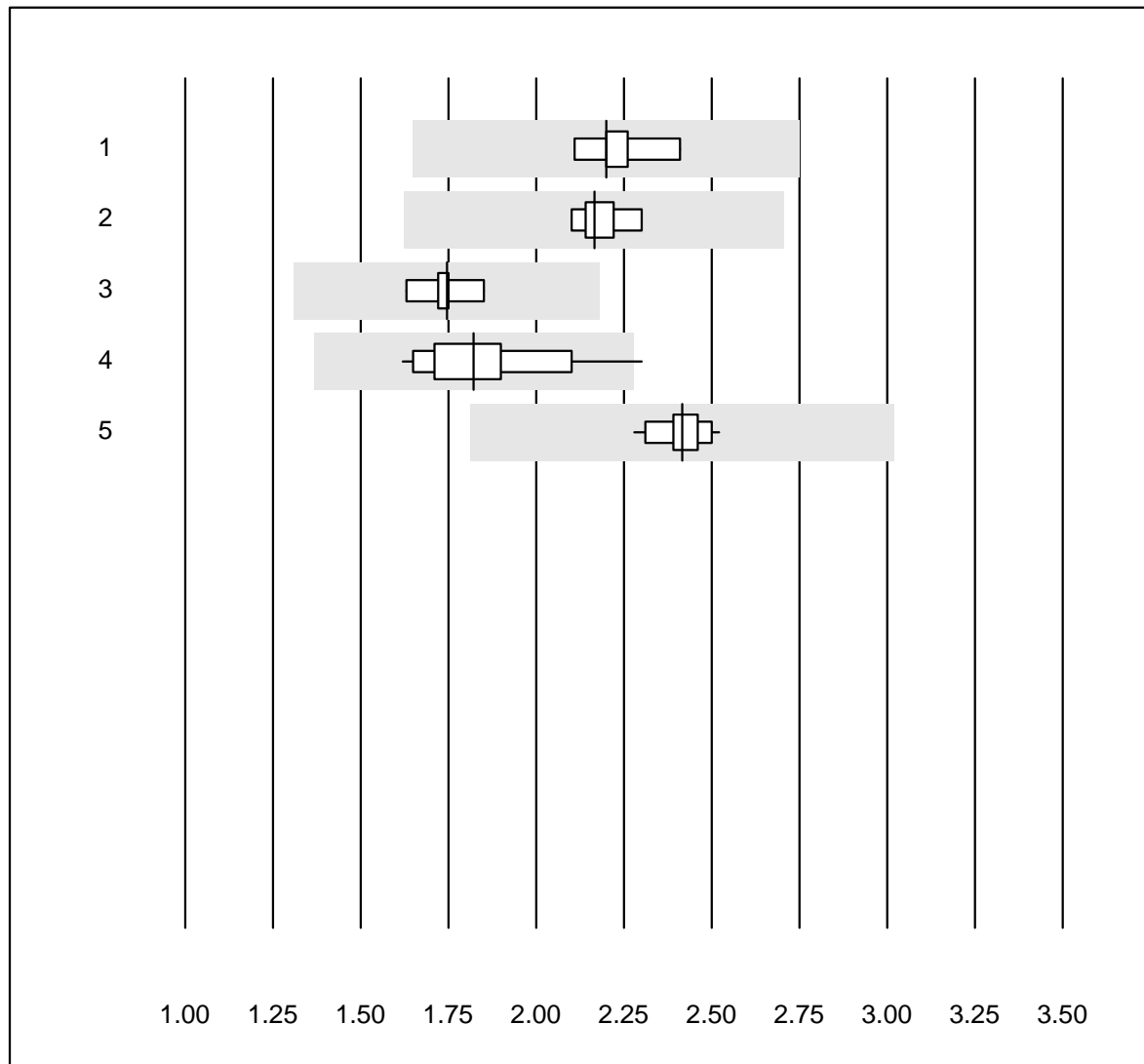


Tolérance QUALAB : 18 %

Créatine-kinase (U/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	IFCC	28	96.4	0.0	3.6	251	4.7	e
2	Cobas	14	100.0	0.0	0.0	239	2.4	e
3	Reflotron	363	87.3	7.2	5.5	206	9.8	e
4	Fuji Dri-Chem	490	99.0	0.0	1.0	255	4.0	e
5	Spotchem/Ready	40	100.0	0.0	0.0	197	7.4	e
6	Spotchem D-Concept	150	98.6	0.7	0.7	190	5.7	e
7	Piccolo	17	100.0	0.0	0.0	251	2.2	e
8	Abx Mira	6	100.0	0.0	0.0	253	3.3	e
9	Hitachi S40/M40	8	75.0	12.5	12.5	196	10.2	e*
10	Autolyser/DiaSys	13	92.3	0.0	7.7	251	3.1	e

## LDL Cholesterin

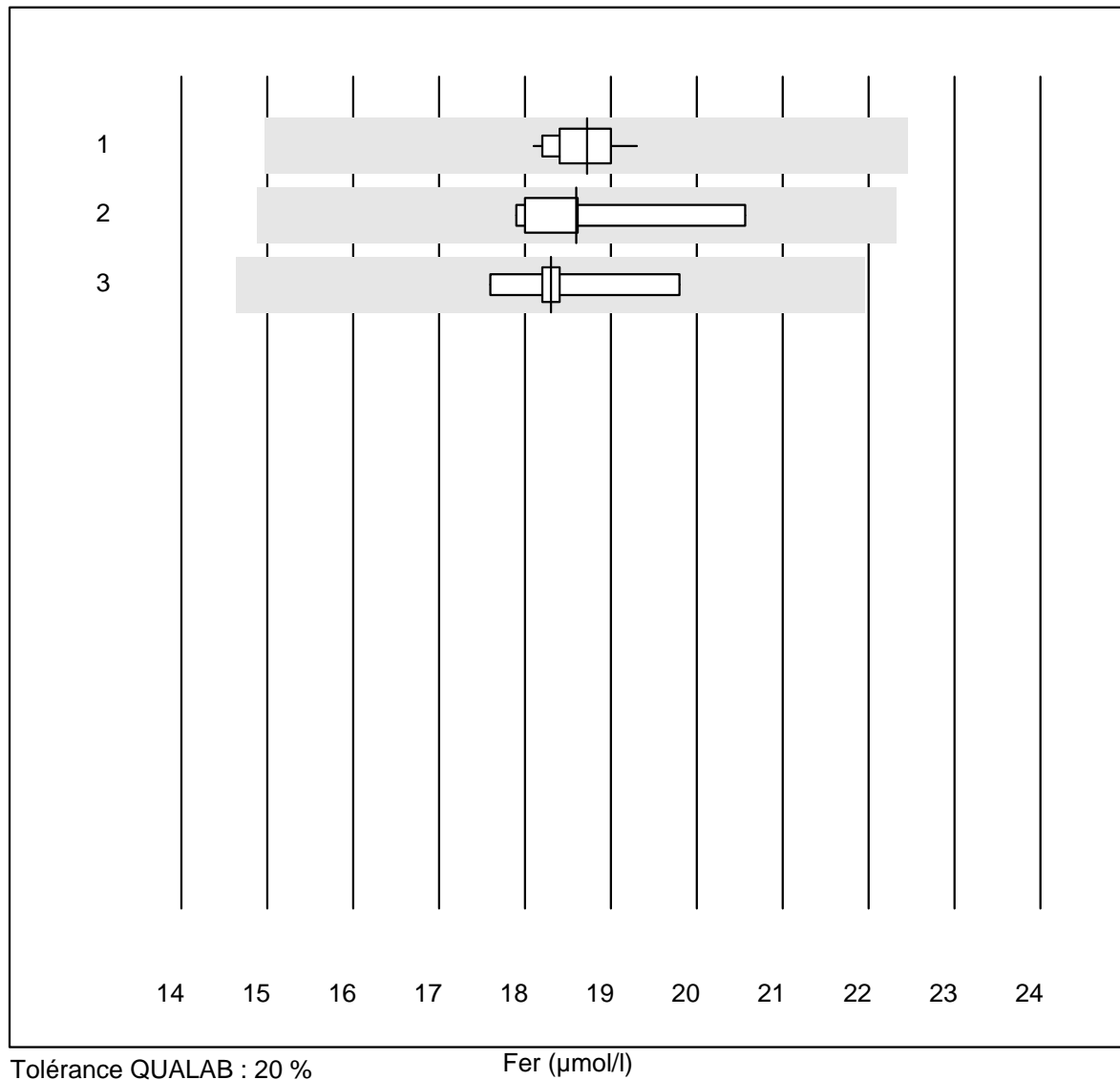


Tolérance MQ : 25 %

LDL Cholesterin (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	5	100.0	0.0	0.0	2.2	5.0	e
2	Roche, Cobas	6	100.0	0.0	0.0	2.2	3.2	e
3	Hitachi S40/M40	8	100.0	0.0	0.0	1.7	3.6	e
4	Autolyser/DiaSys	13	92.3	7.7	0.0	1.8	10.8	e
5	Beckman	11	100.0	0.0	0.0	2.4	3.0	e

## Fer

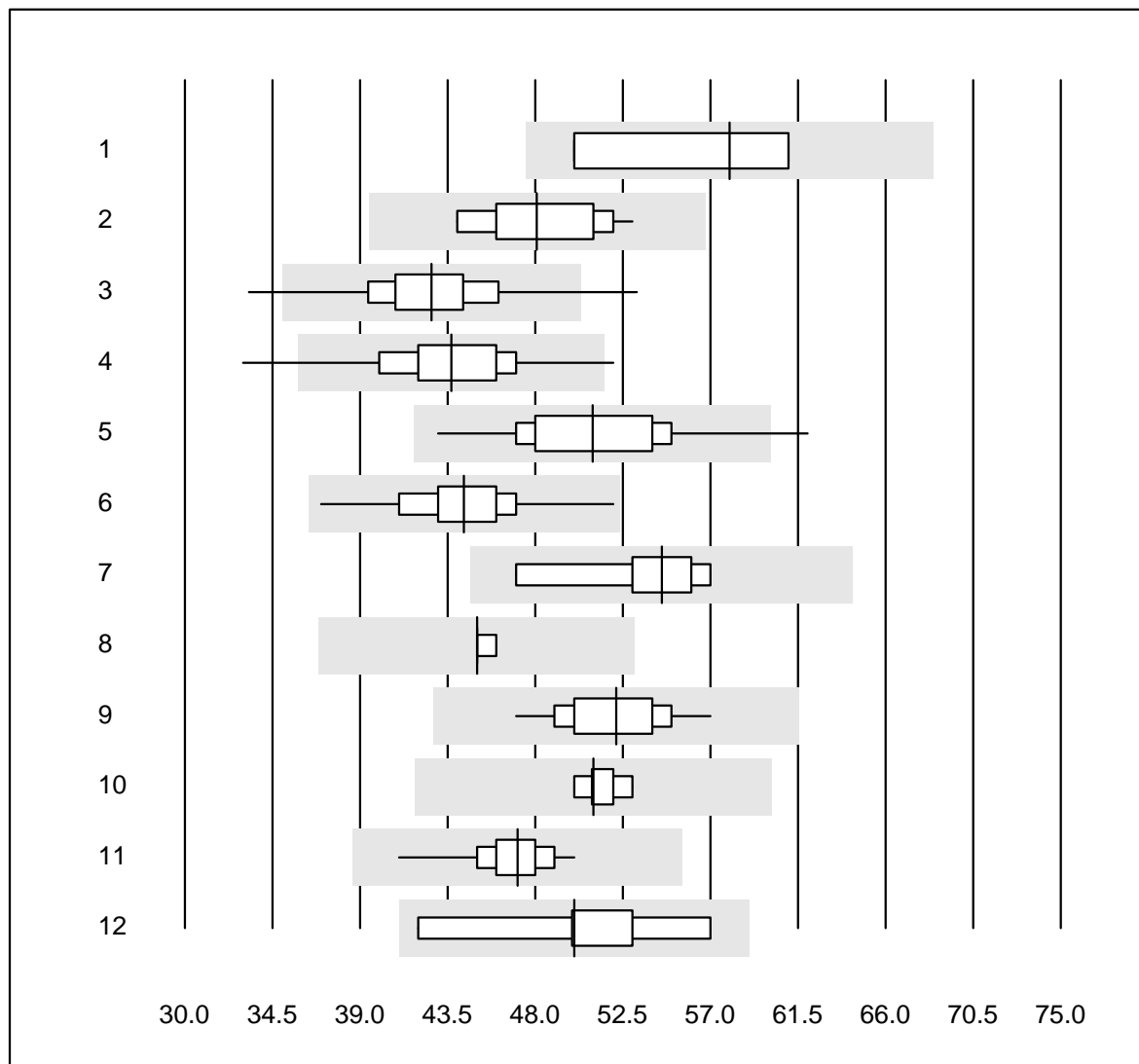


Tolérance QUALAB : 20 %

Fer (µmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	16	100.0	0.0	0.0	19	1.8	e
2	Cobas	8	100.0	0.0	0.0	19	4.5	e
3	Abx Mira	5	100.0	0.0	0.0	18	4.4	e

## Gamma-GT

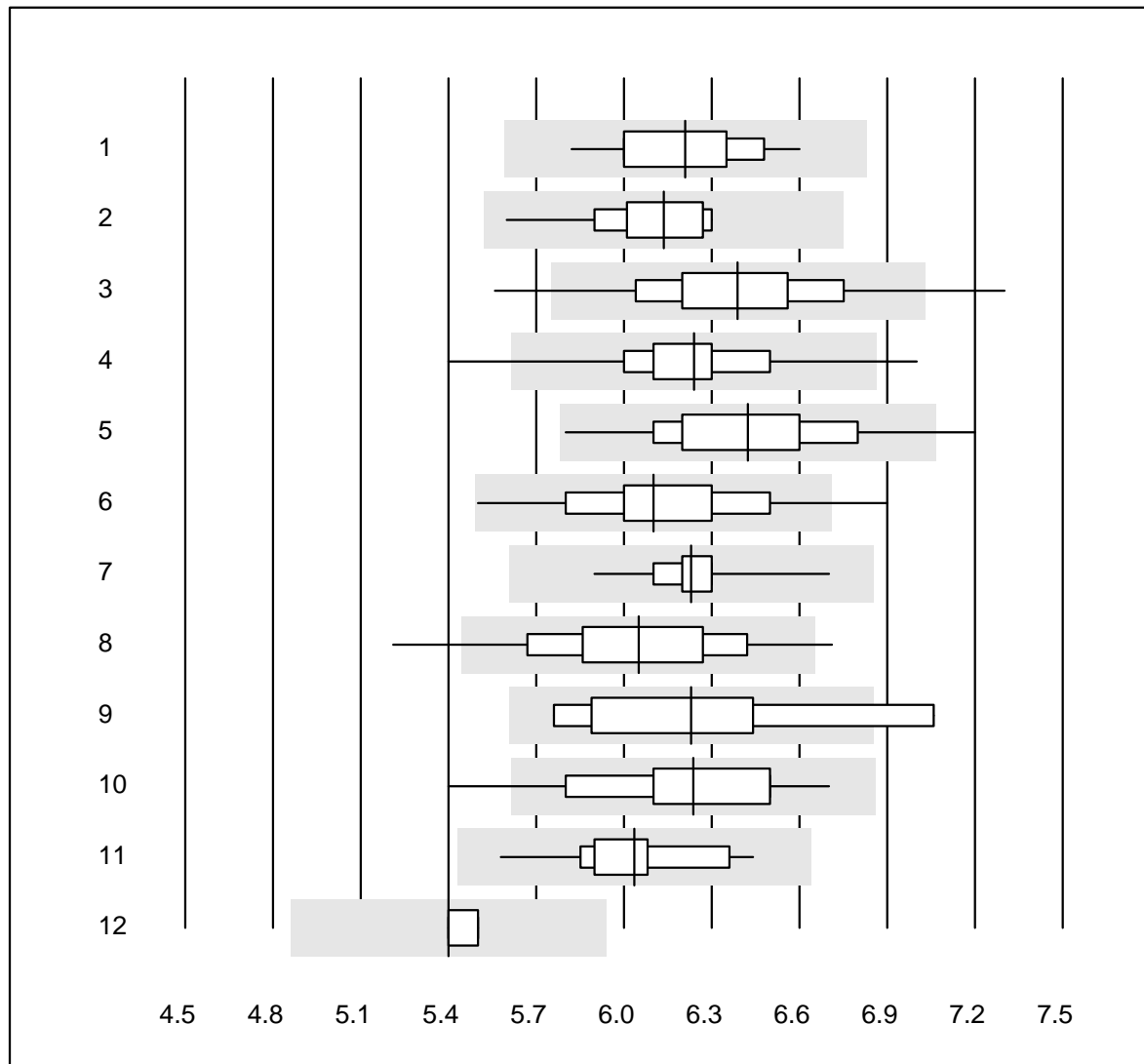


Tolérance QUALAB : 18 %

Gamma-GT (U/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	4	100.0	0.0	0.0	58	9.4	e*
2 Cobas	17	100.0	0.0	0.0	48	6.3	e
3 Reflotron	727	97.1	1.4	1.5	43	6.4	e
4 Fuji Dri-Chem	838	98.0	0.7	1.3	44	6.3	e
5 Spotchem/Ready	105	97.1	1.0	1.9	51	7.2	e
6 Spotchem D-Concept	258	99.2	0.0	0.8	44	5.7	e
7 Selectra/Biolis	6	100.0	0.0	0.0	55	6.6	e*
8 Architect	4	100.0	0.0	0.0	45	1.1	e
9 Dimension	13	100.0	0.0	0.0	52	5.5	e
10 IFCC Beckmann	7	100.0	0.0	0.0	51	1.9	e
11 Piccolo	35	94.3	0.0	5.7	47	3.7	e
12 Abx Mira	5	100.0	0.0	0.0	50	10.9	e*
13 Hitachi S40/M40	16	93.7	0.0	6.3	59	4.2	e
14 Autolysér/DiaSys	17	94.1	0.0	5.9	53	3.6	e

## Glucose

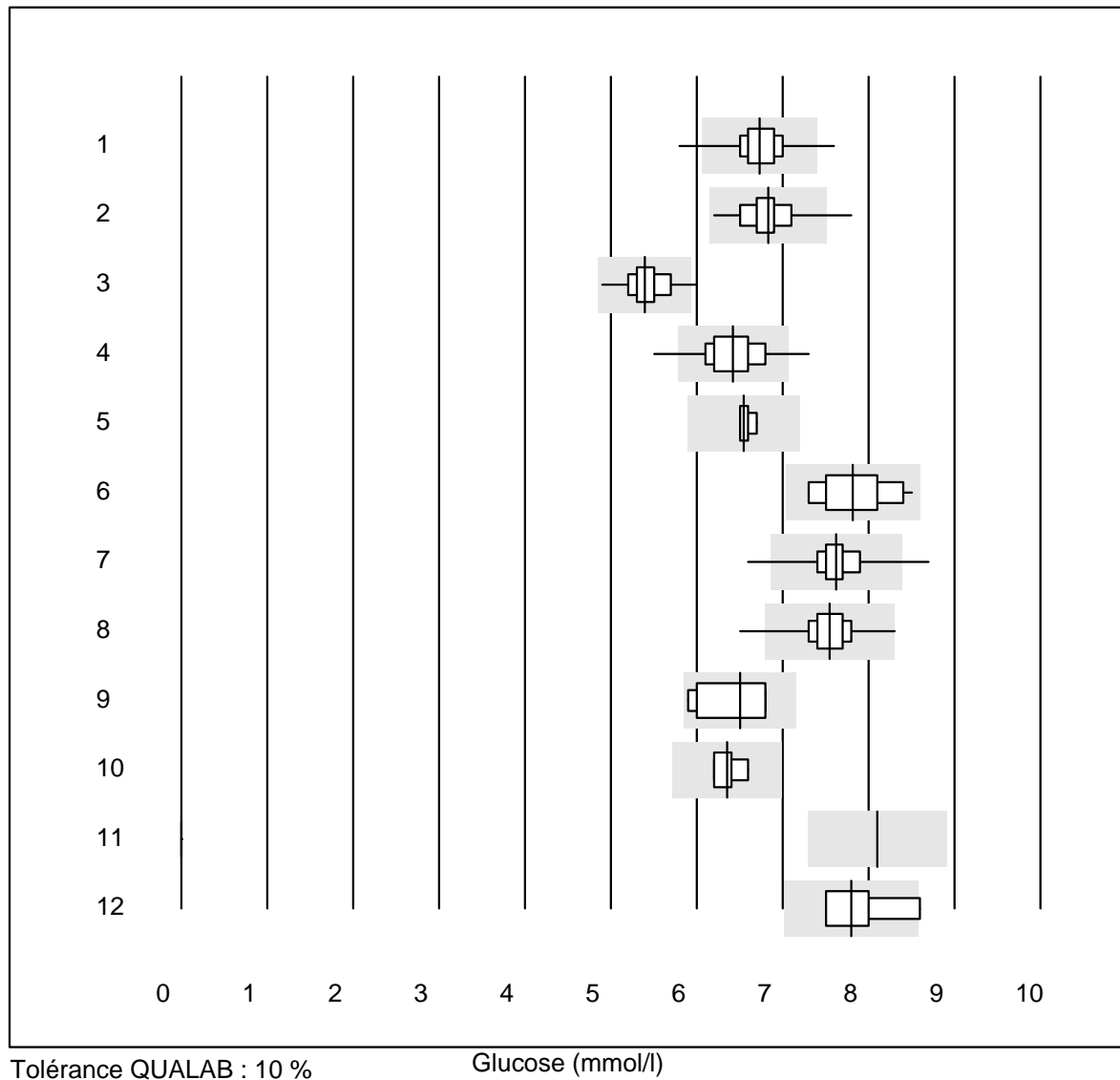


Tolérance QUALAB : 10 %

Glucose (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	36	97.2	0.0	2.8	6.2	3.2	e
2	Cobas	15	100.0	0.0	0.0	6.1	3.1	e
3	Reflotron	726	96.1	2.5	1.4	6.4	4.4	e
4	Fuji Dri-Chem	791	97.9	1.1	1.0	6.2	3.1	e
5	Spotchem/Ready	91	98.9	1.1	0.0	6.4	4.4	e
6	Spotchem D-Concept	242	98.0	1.2	0.8	6.1	4.0	e
7	Piccolo	49	95.9	0.0	4.1	6.2	1.8	e
8	Cholestech LDX	121	95.0	3.3	1.7	6.1	4.9	e
9	Abx Mira	9	88.9	11.1	0.0	6.2	7.0	e*
10	Hitachi S40/M40	17	94.1	5.9	0.0	6.2	5.1	e*
11	Autolyser/DiaSys	17	100.0	0.0	0.0	6.0	3.5	e
12	iStat Chem8	7	100.0	0.0	0.0	5.4	0.9	e

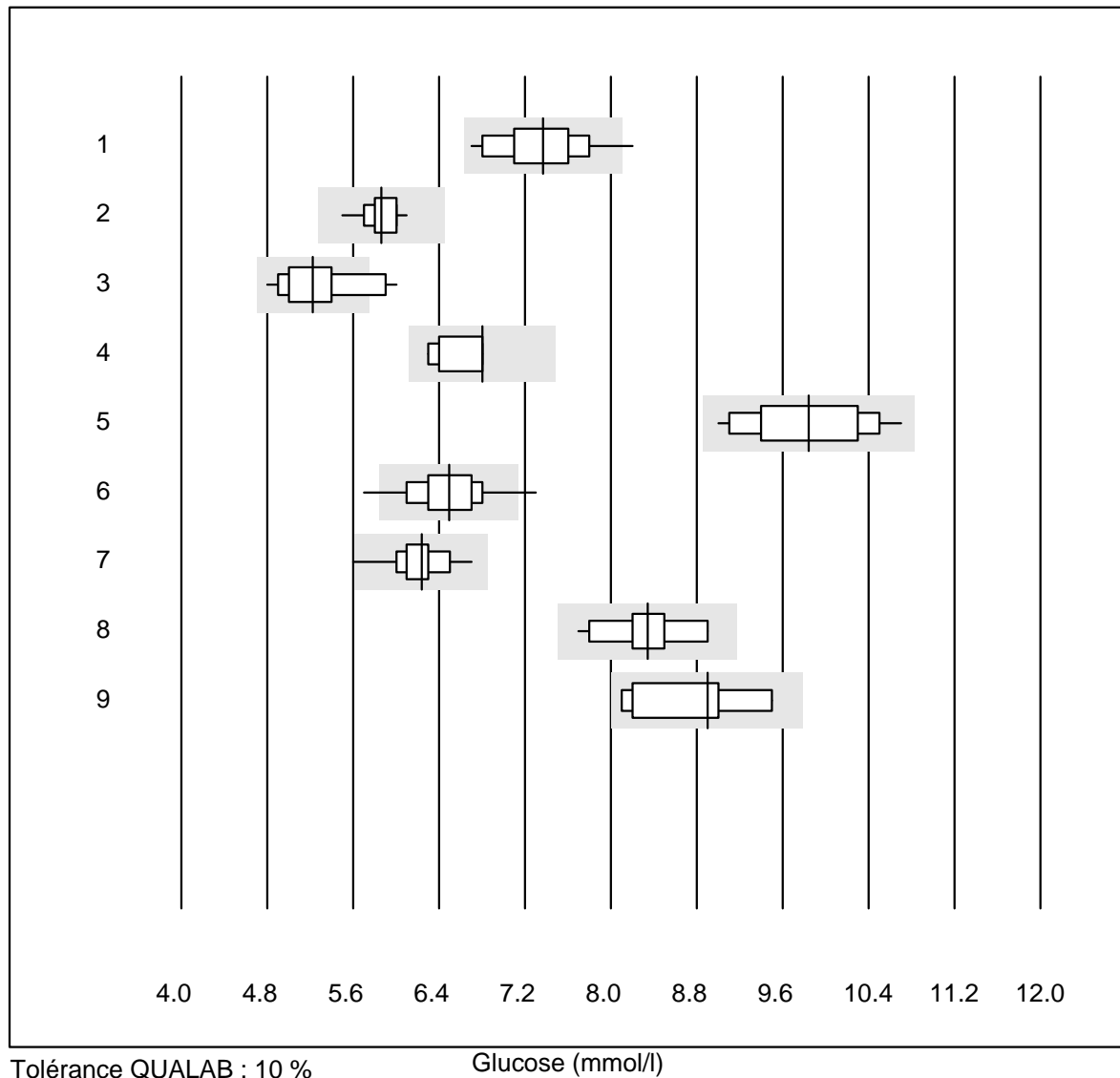
## Glucose



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Accu-Chek Aviva	336	93.4	3.9	2.7	6.7	3.7	e
2	Accu-Chek Inform 2	380	97.9	2.1	0.0	6.8	3.6	e
3	Accu-Check Guide	110	98.2	0.9	0.9	5.4	3.3	e
4	Contour XT	1100	95.2	3.5	1.3	6.4	4.8	e
5	Skyla	4	100.0	0.0	0.0	6.6	1.5	e
6	Glucocard	17	100.0	0.0	0.0	7.8	4.8	e
7	Hemocue 201+ P-equiv	97	92.8	3.1	4.1	7.6	3.7	e
8	Hemocue 201RT P-equiv	74	94.6	2.7	2.7	7.6	3.6	e
9	FreeStyle Precision	7	100.0	0.0	0.0	6.5	5.7	e*
10	Freestyle Freedom li	6	100.0	0.0	0.0	6.4	2.4	e
11	Glucomen Lx	4	0.0	0.0	100.0	8.1	0.0	e
12	Sanofi BG Star	4	75.0	25.0	0.0	7.8	6.3	e*
13	Contour NEXT ONE	5	80.0	0.0	20.0	6.0	3.4	e*

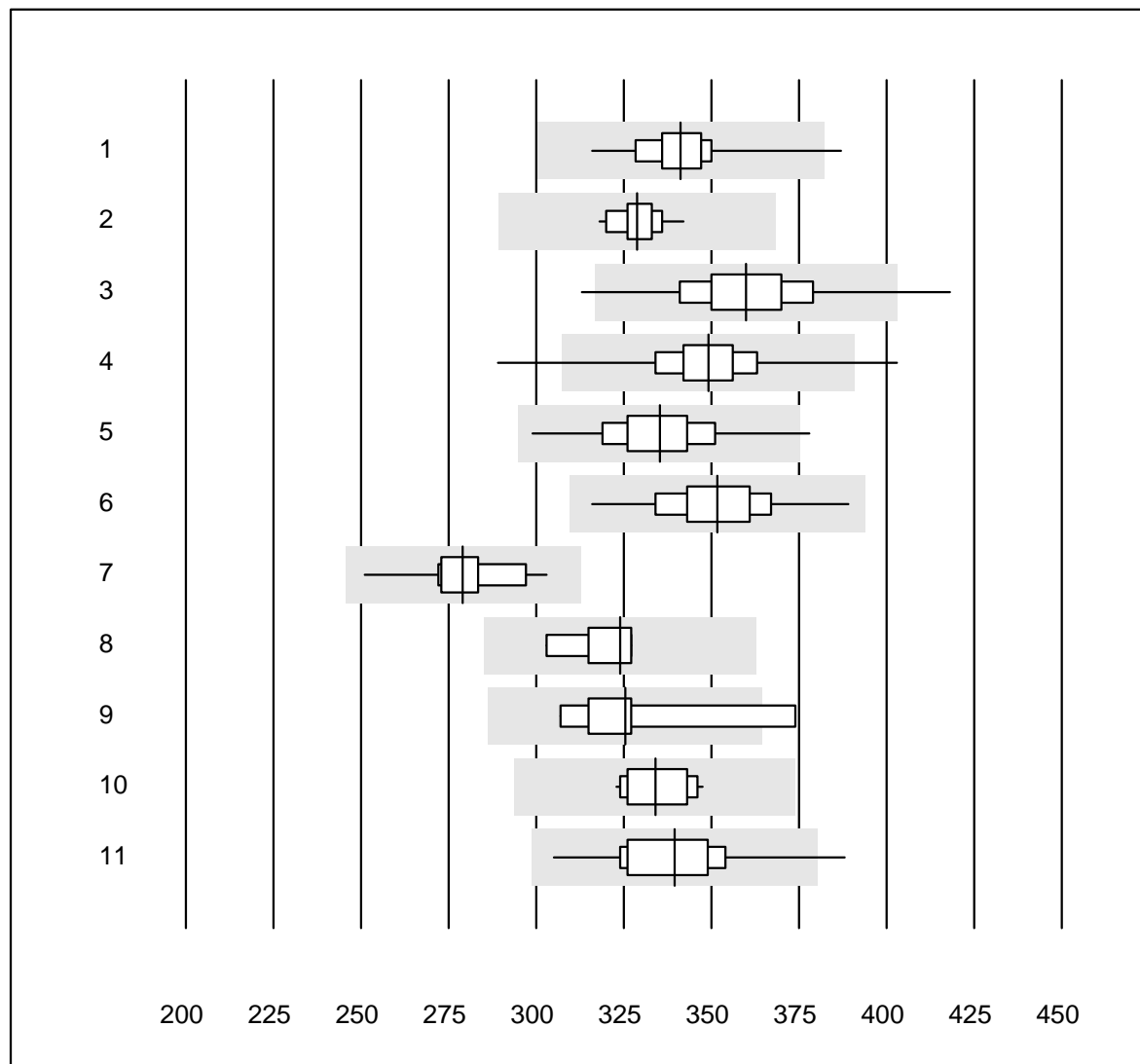


## Glucose



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Hemocue 201+ (alt)	48	91.6	4.2	4.2	7.4	5.2	e
2	OneTouch Verio	31	100.0	0.0	0.0	5.9	2.4	e
3	Contour 2 (5s)	31	80.6	12.9	6.5	5.2	6.5	e
4	Contour (15s)	5	100.0	0.0	0.0	6.8	3.8	e*
5	Healthpro	39	89.7	0.0	10.3	9.8	5.2	e
6	Mylife UNIO	260	97.3	2.7	0.0	6.5	4.4	e
7	mylife Pura	69	97.1	2.9	0.0	6.2	3.2	e
8	Omnitest	18	94.4	0.0	5.6	8.3	3.9	e
9	Alpha Check	7	100.0	0.0	0.0	8.9	5.5	e*

## Acide urique

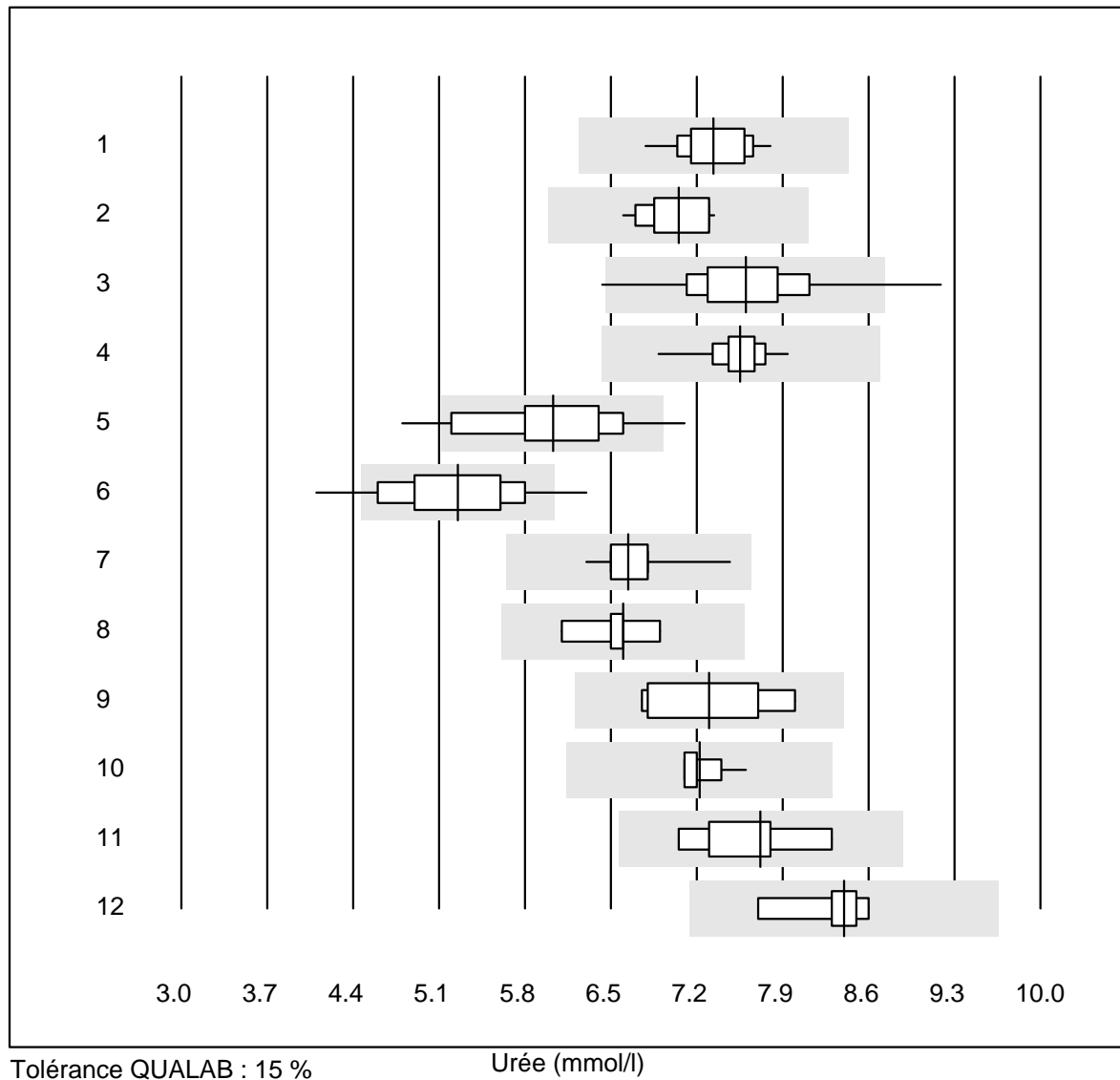


Tolérance QUALAB : 12 %

Acide urique (µmol/l)

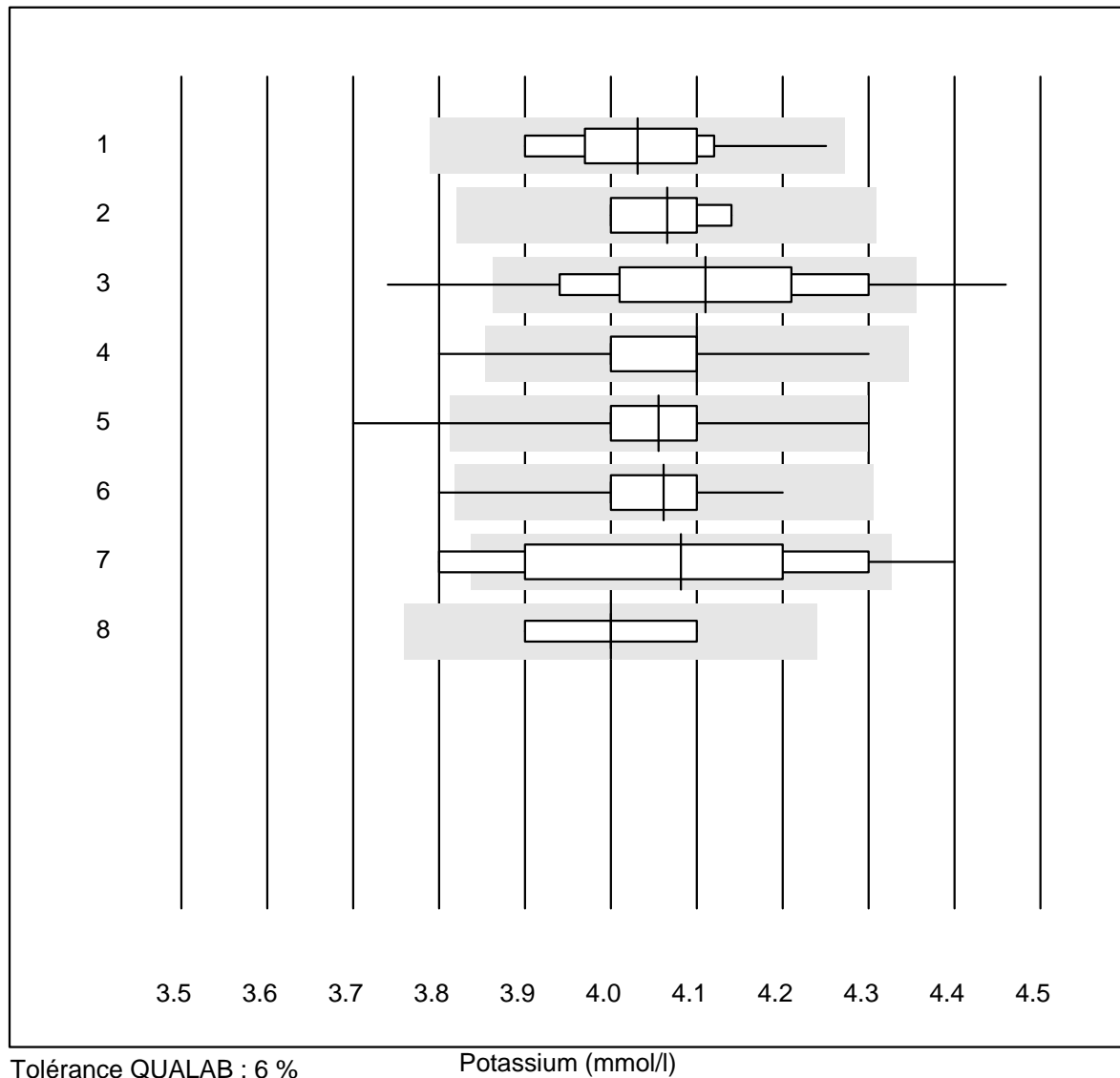
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	28	96.4	3.6	0.0	341	3.7	e
2	Cobas	13	100.0	0.0	0.0	329	2.0	e
3	Reflotron	639	97.5	1.7	0.8	360	4.4	e
4	Fuji Dri-Chem	789	98.6	0.6	0.8	349	3.4	e
5	Spotchem/Ready	83	97.6	1.2	1.2	335	4.4	e
6	Spotchem D-Concept	241	99.6	0.0	0.4	352	3.6	e
7	Piccolo	27	96.3	0.0	3.7	279	3.9	e
8	Skyla	5	100.0	0.0	0.0	324	3.2	e*
9	Abx Mira	8	87.5	12.5	0.0	326	6.2	e*
10	Hitachi S40/M40	15	100.0	0.0	0.0	334	2.6	e
11	Autolyser/DiaSys	15	93.3	6.7	0.0	339	5.5	e

## Urée



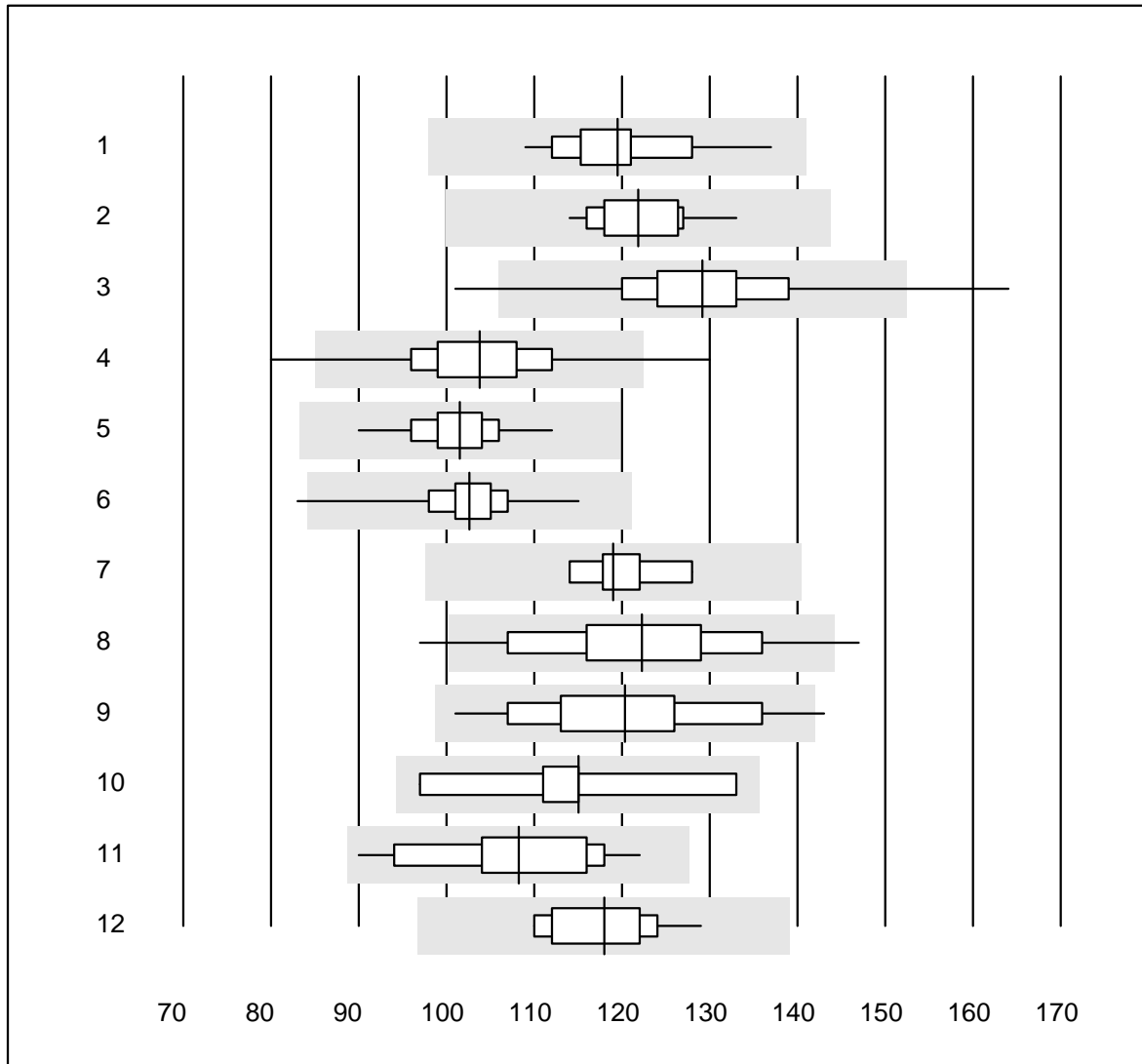
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	26	100.0	0.0	0.0	7.3	3.5	e
2	Cobas	15	100.0	0.0	0.0	7.1	3.6	e
3	Reflotron	290	95.1	2.8	2.1	7.6	5.9	e
4	Fuji Dri-Chem	470	98.9	0.0	1.1	7.6	2.3	e
5	Spotchem/Ready	54	85.2	11.1	3.7	6.0	9.0	e
6	Spotchem D-Concept	151	77.5	10.6	11.9	5.3	9.2	e
7	Piccolo	45	95.6	0.0	4.4	6.6	3.0	e
8	Skyla	5	100.0	0.0	0.0	6.6	4.4	e*
9	Abx Mira	7	100.0	0.0	0.0	7.3	6.9	e*
10	Hitachi S40/M40	12	100.0	0.0	0.0	7.2	2.1	e
11	Autolyser/DiaSys	9	100.0	0.0	0.0	7.7	5.0	e
12	iStat Chem8	7	100.0	0.0	0.0	8.4	3.5	e

## Potassium



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ISE	45	100.0	0.0	0.0	4.03	2.2	e
2	Cobas	17	100.0	0.0	0.0	4.07	1.3	e
3	Reflotron	654	85.4	8.3	6.3	4.11	3.5	e
4	Fuji Dri-Chem	830	97.5	1.3	1.2	4.10	1.7	e
5	Spotchem D-Concept	242	96.7	2.5	0.8	4.06	2.0	e
6	Spotchem EL-SE 1520	91	96.7	2.2	1.1	4.06	1.8	e
7	Piccolo	36	69.4	13.9	16.7	4.08	4.5	e*
8	iStat Chem8	9	100.0	0.0	0.0	4.00	1.3	e

## Créatinine

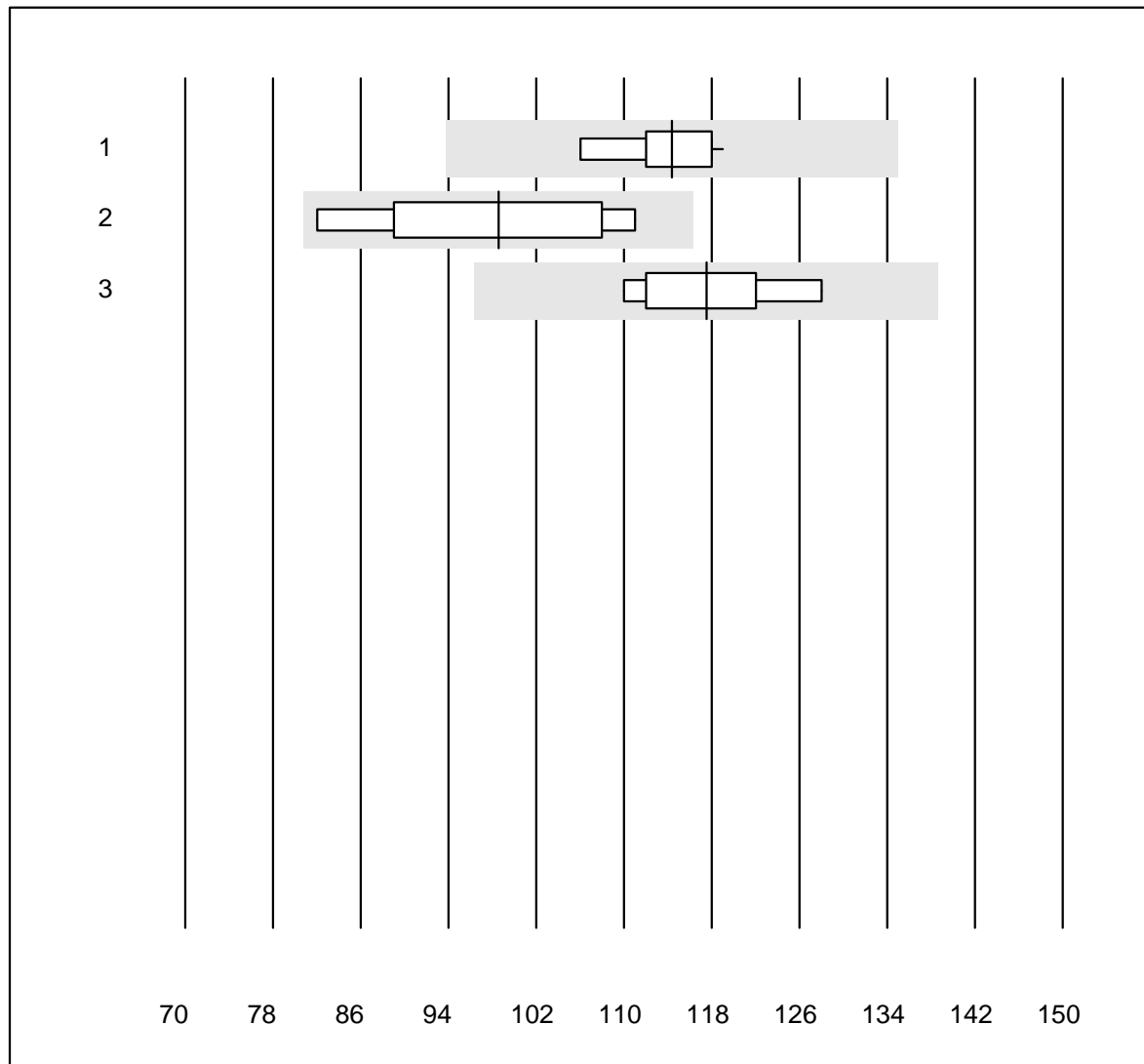


Tolérance QUALAB : 18 %

Créatinine (µmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	21	95.2	0.0	4.8	120	5.7	e
2	Cobas	17	100.0	0.0	0.0	122	4.3	e
3	Reflotron	837	97.8	1.1	1.1	129	6.0	e
4	Fuji Dri-Chem	863	97.6	1.0	1.4	104	6.6	e
5	Spotchem/Ready	114	98.2	0.0	1.8	101	4.0	e
6	Spotchem D-Concept	257	99.2	0.4	0.4	103	3.9	e
7	Enzymatisch	6	100.0	0.0	0.0	119	4.0	e
8	Piccolo	47	95.7	4.3	0.0	122	8.5	e
9	Abx Mira	11	90.9	9.1	0.0	120	9.9	e*
10	Skyla	5	100.0	0.0	0.0	115	11.3	e*
11	Hitachi S40/M40	16	93.7	0.0	6.3	108	8.6	e
12	Autolyser/DiaSys	17	100.0	0.0	0.0	118	4.9	e

## Créatinine E

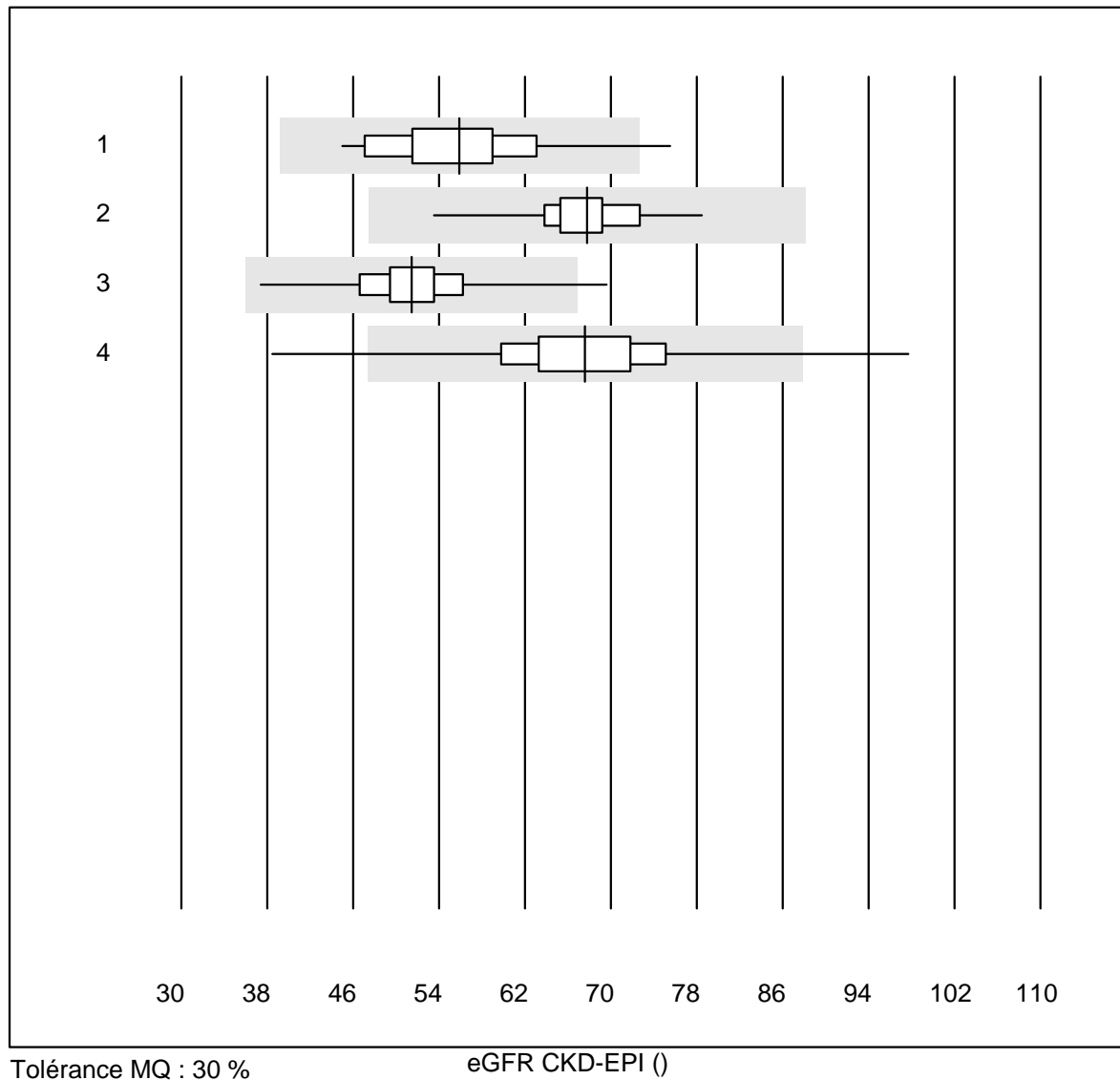


Tolérance QUALAB : 18 %

Créatinine E (µmol/l)

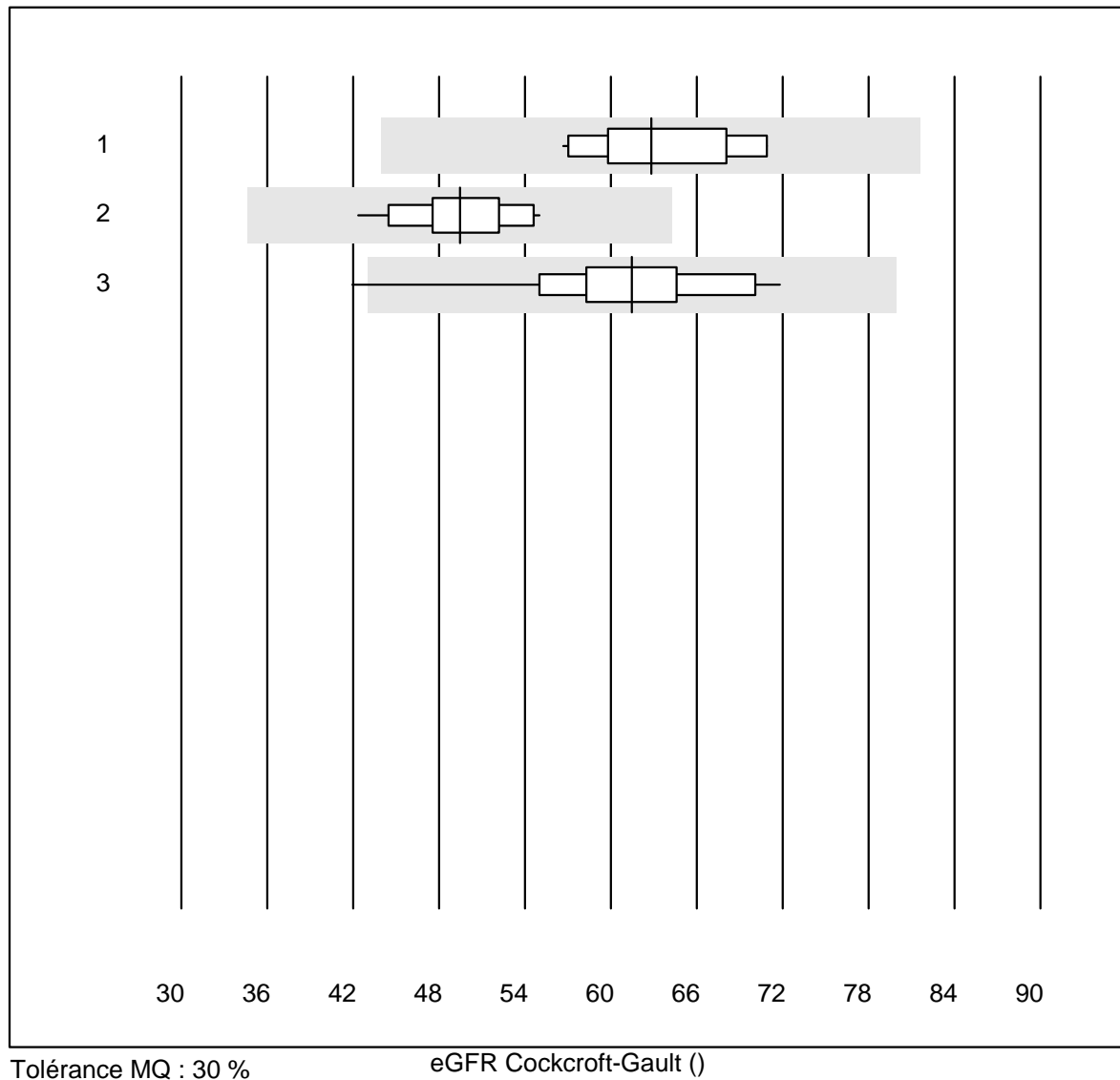
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 iStat Chem8	11	90.9	0.0	9.1	114	3.5	e
2 EPOC	5	100.0	0.0	0.0	99	12.6	e*
3 ABL700/800	8	100.0	0.0	0.0	118	5.5	e

## eGFR CKD-EPI



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	64	96.8	1.6	1.6	56	11.1	e
2	Spotchem/Ready	135	97.8	0.0	2.2	68	5.7	e
3	Reflotron	290	98.3	0.7	1.0	51	8.5	e
4	Fuji Dri-Chem	347	93.6	2.9	3.5	68	10.7	e

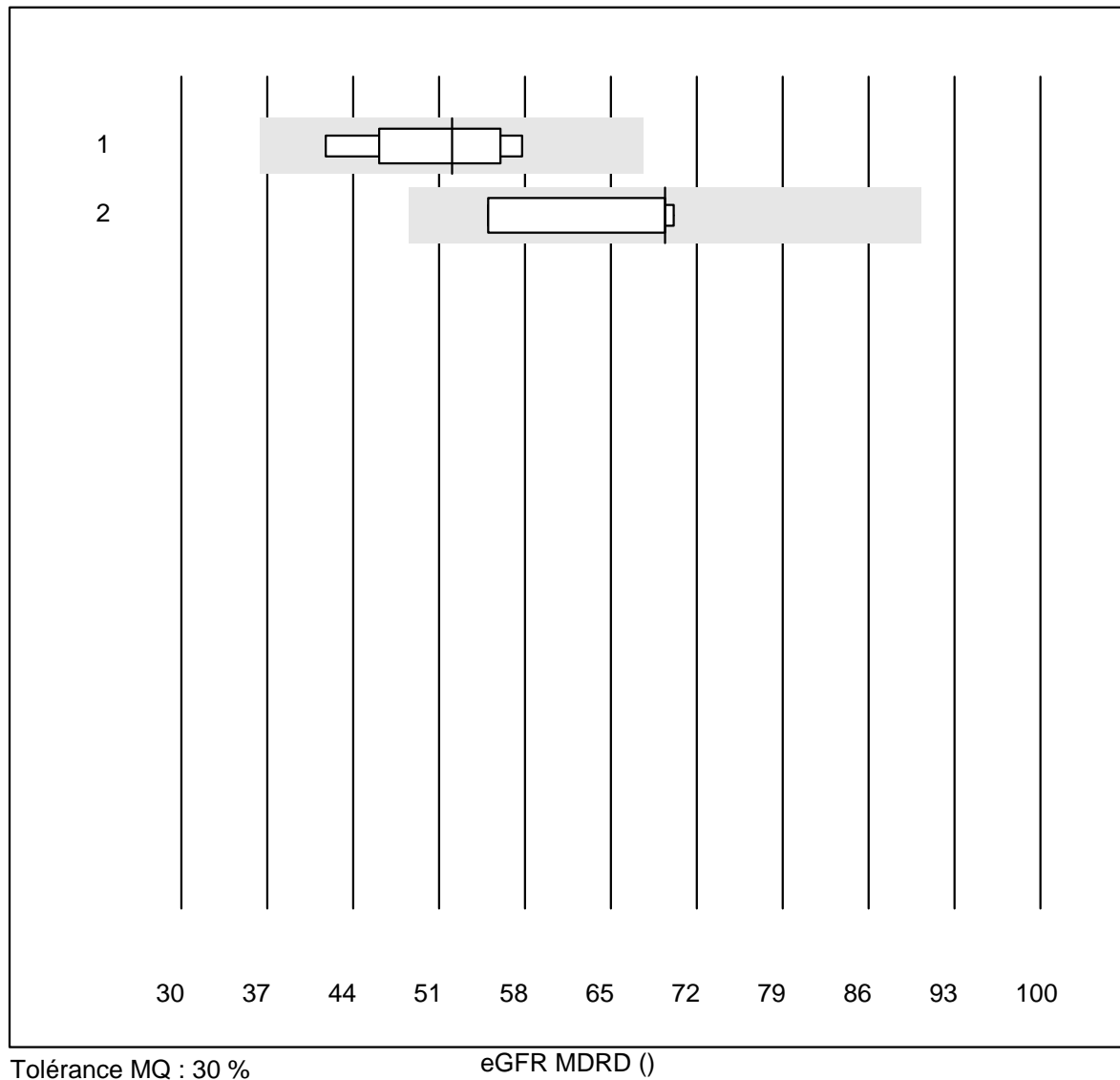
## eGFR Cockcroft-Gault



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Spotchem/Ready	16	93.7	0.0	6.3	63	7.8	e
2	Reflotron	20	95.0	0.0	5.0	49	6.7	e
3	Fuji Dri-Chem	30	93.4	3.3	3.3	61	9.8	e

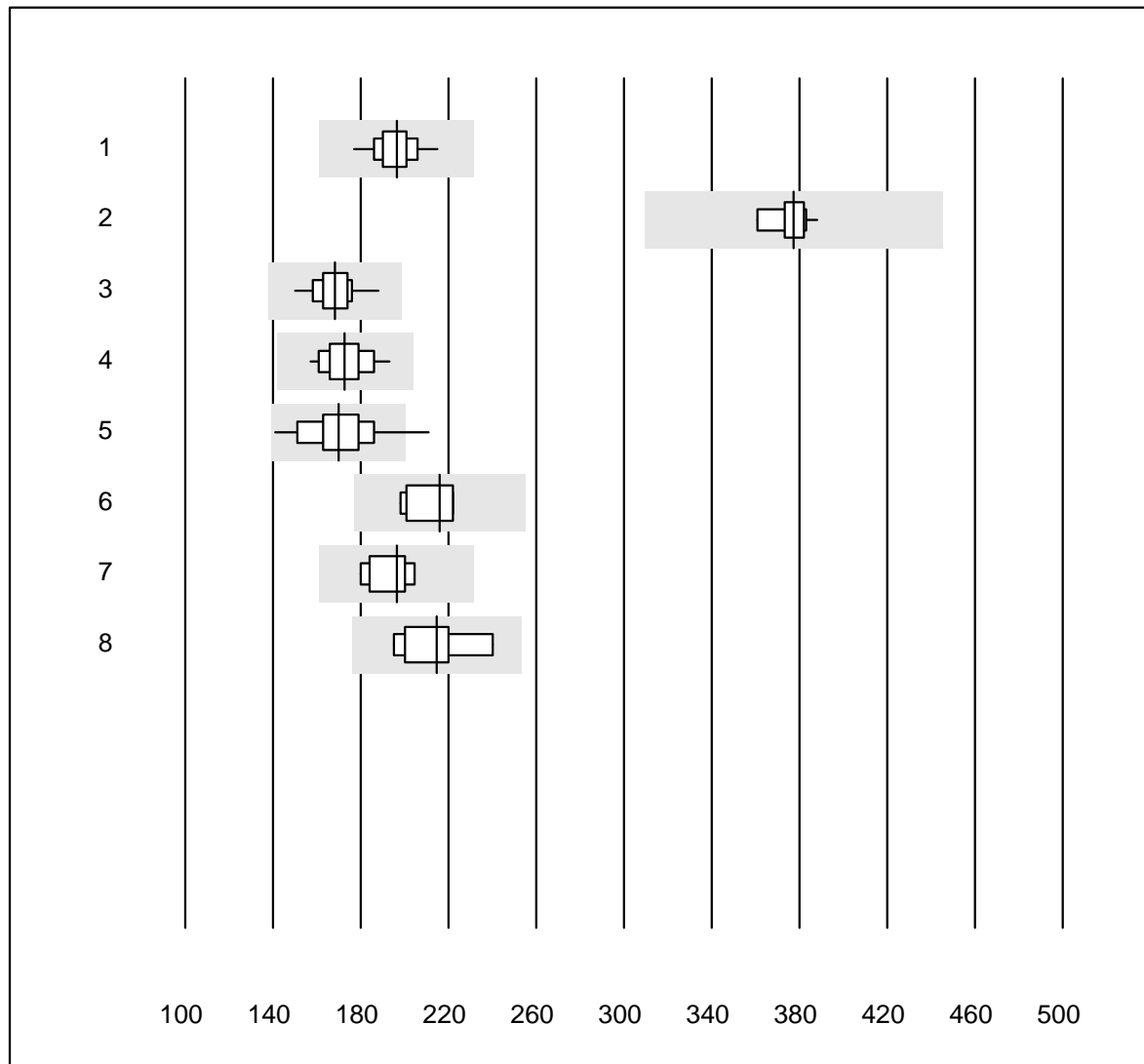


## eGFR MDRD



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Reflotron	8	100.0	0.0	0.0	52	11.1	e*
2 Fuji Dri-Chem	5	80.0	0.0	20.0	69	10.7	e*

## LDH

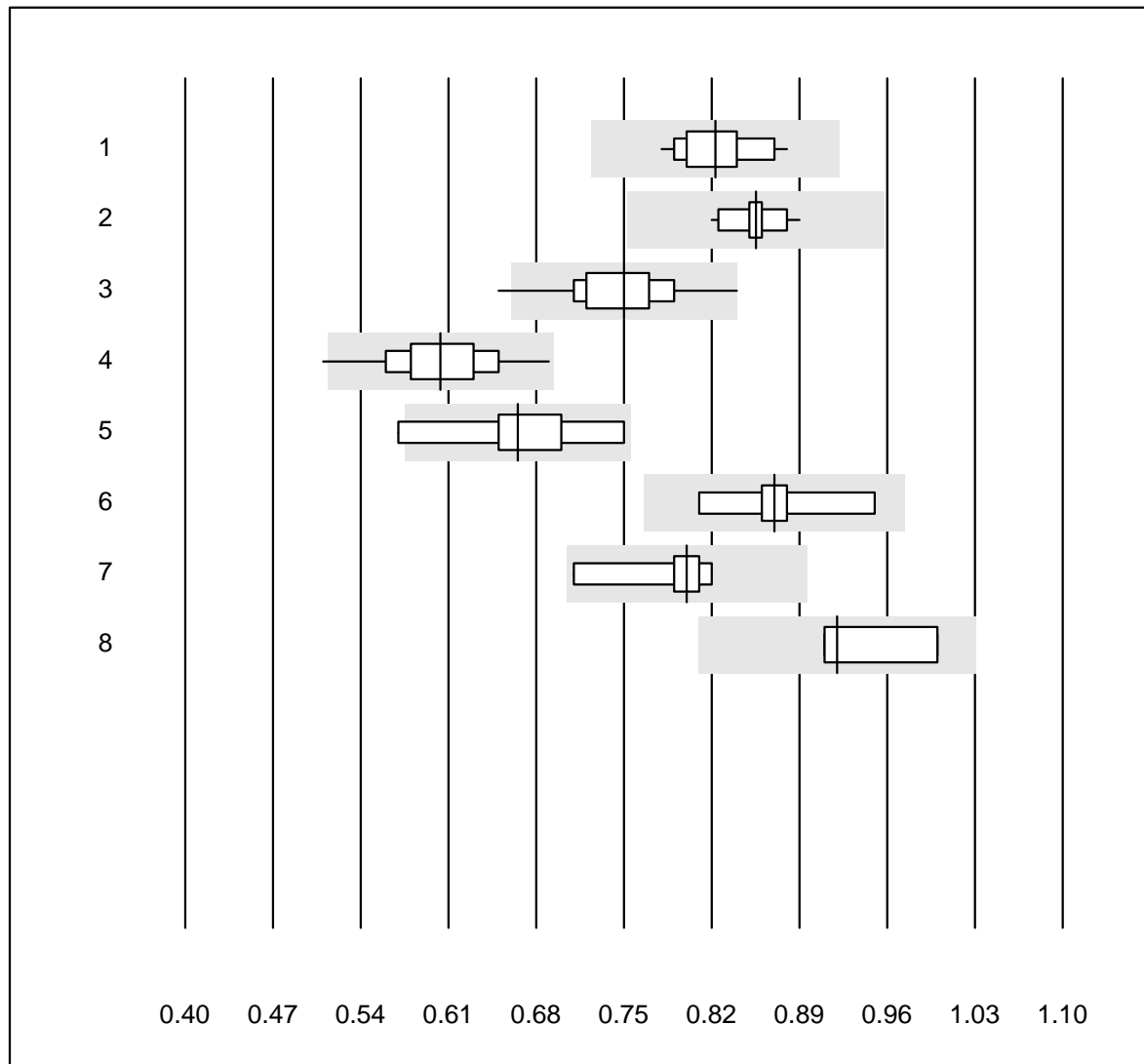


Tolérance QUALAB : 18 %

LDH (U/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	IFCC	30	100.0	0.0	0.0	197	4.3	e
2	Cobas	10	100.0	0.0	0.0	377	2.2	e
3	Fuji Dri-Chem	151	96.7	0.0	3.3	168	4.4	e
4	Spotchem/Ready	15	93.3	0.0	6.7	173	5.9	e
5	Spotchem D-Concept	45	93.4	2.2	4.4	170	8.0	e
6	Abx Mira	7	100.0	0.0	0.0	216	5.0	e
7	Hitachi S40/M40	6	100.0	0.0	0.0	197	4.9	e
8	Autolyser/DiaSys	8	100.0	0.0	0.0	215	7.6	e*

## Magnésium

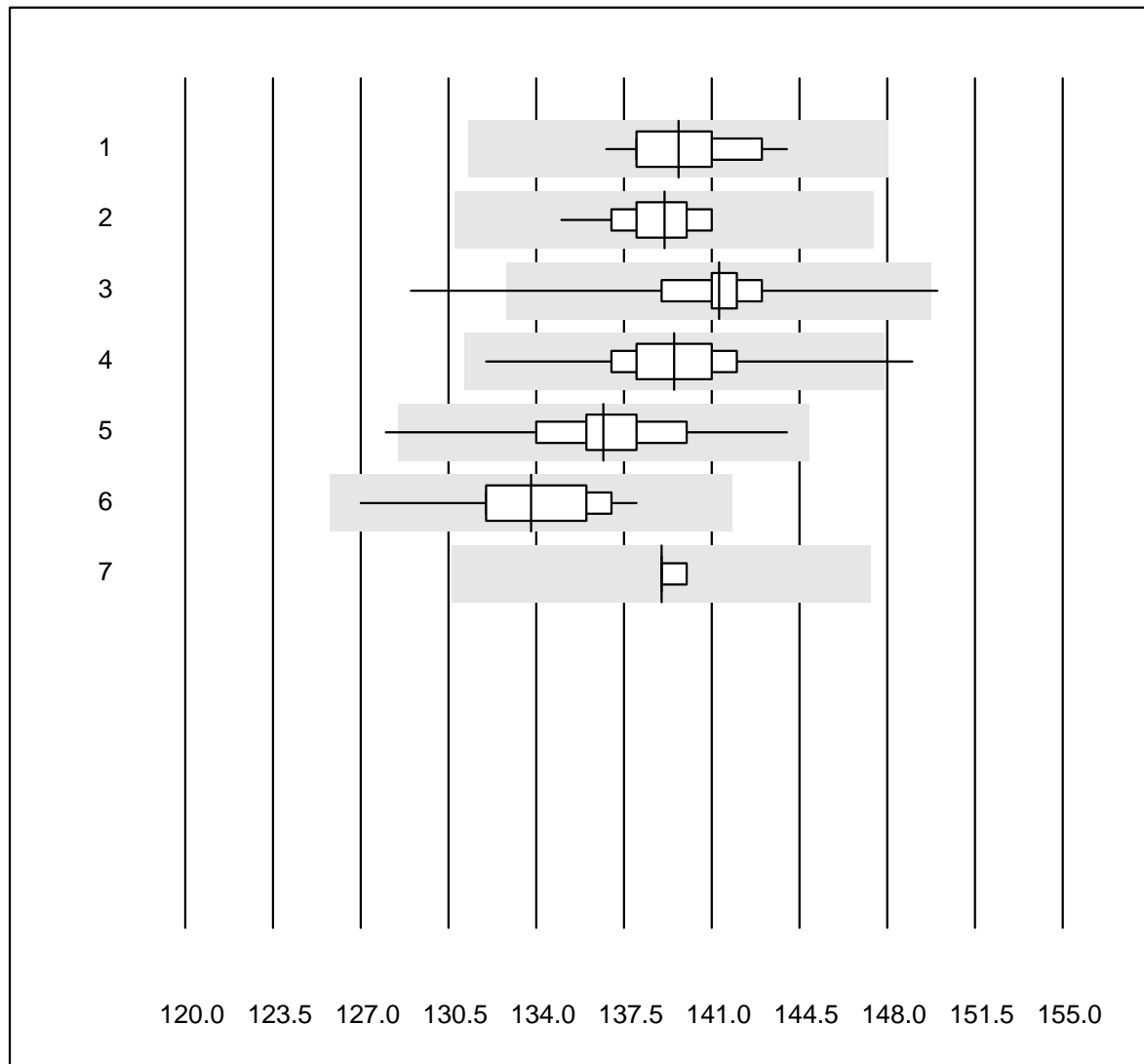


Tolérance QUALAB : 12 %  
 (< 0.70: +/- 0.09 mmol/l)

Magnésium (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	13	100.0	0.0	0.0	0.82	3.9	e
2	Cobas	11	100.0	0.0	0.0	0.86	2.4	e
3	Fuji Dri-Chem	114	94.7	4.4	0.9	0.75	4.9	e
4	Spotchem D-Concept	47	97.9	2.1	0.0	0.60	6.0	e
5	Spotchem/Ready	6	83.3	16.7	0.0	0.67	8.9	e*
6	Beckman	8	100.0	0.0	0.0	0.87	4.9	e*
7	Piccolo	5	100.0	0.0	0.0	0.80	5.6	e*
8	Abx Mira	4	75.0	0.0	25.0	0.92	5.0	e*

## Sodium

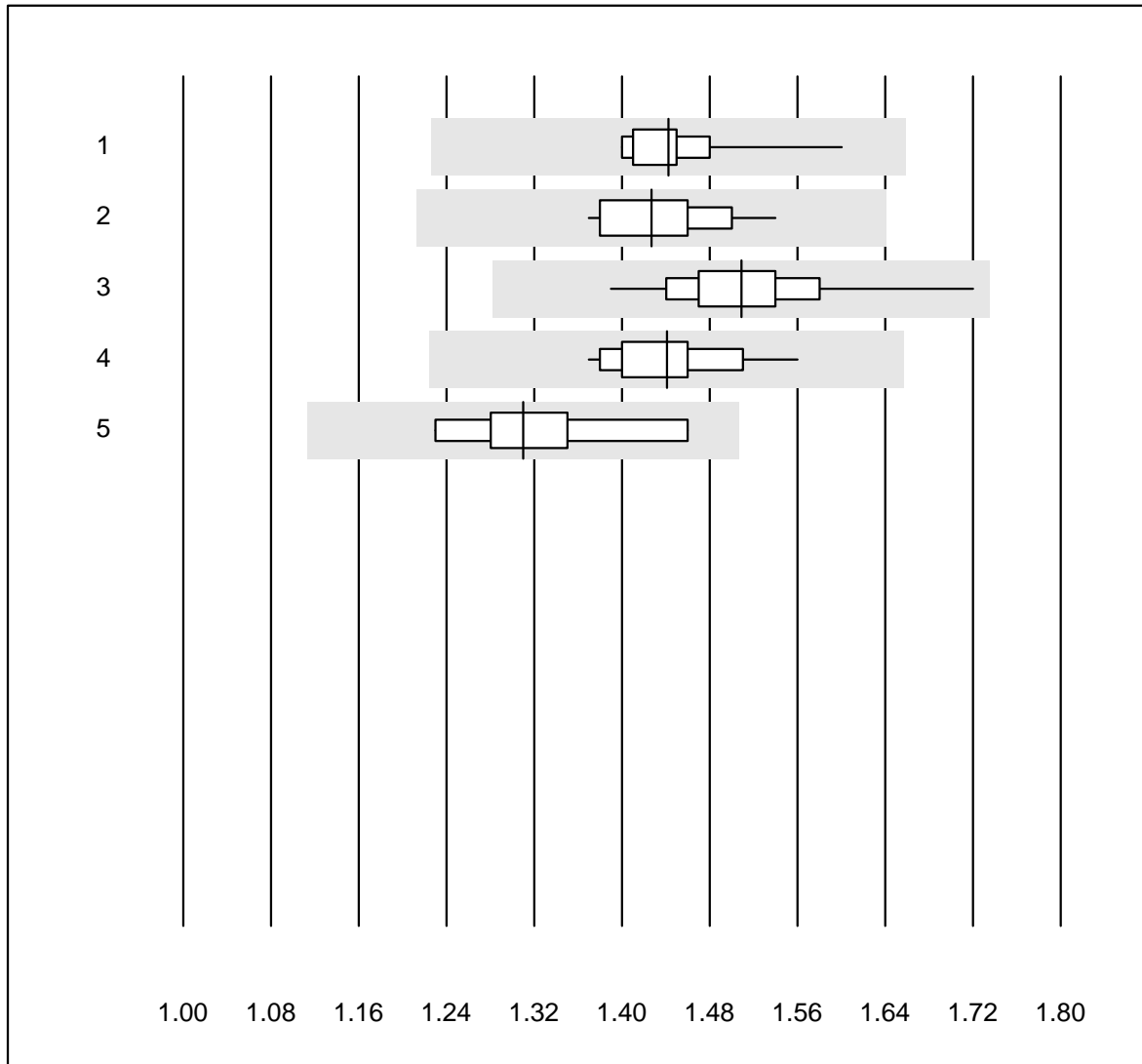


Tolérance QUALAB : 6 %

Sodium (mmol/l)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ISE	43	100.0	0.0	0.0	140	1.4	e
2 Cobas	17	100.0	0.0	0.0	139	1.2	e
3 Fuji Dri-Chem	770	98.3	1.2	0.5	141	1.4	e
4 Spotchem D-Concept	231	99.2	0.4	0.4	140	1.4	e
5 Spotchem EL-SE 1520	89	96.7	2.2	1.1	137	1.9	e
6 Piccolo	36	100.0	0.0	0.0	134	1.9	e
7 iStat Chem8	7	100.0	0.0	0.0	139	0.3	e

# Phosphates

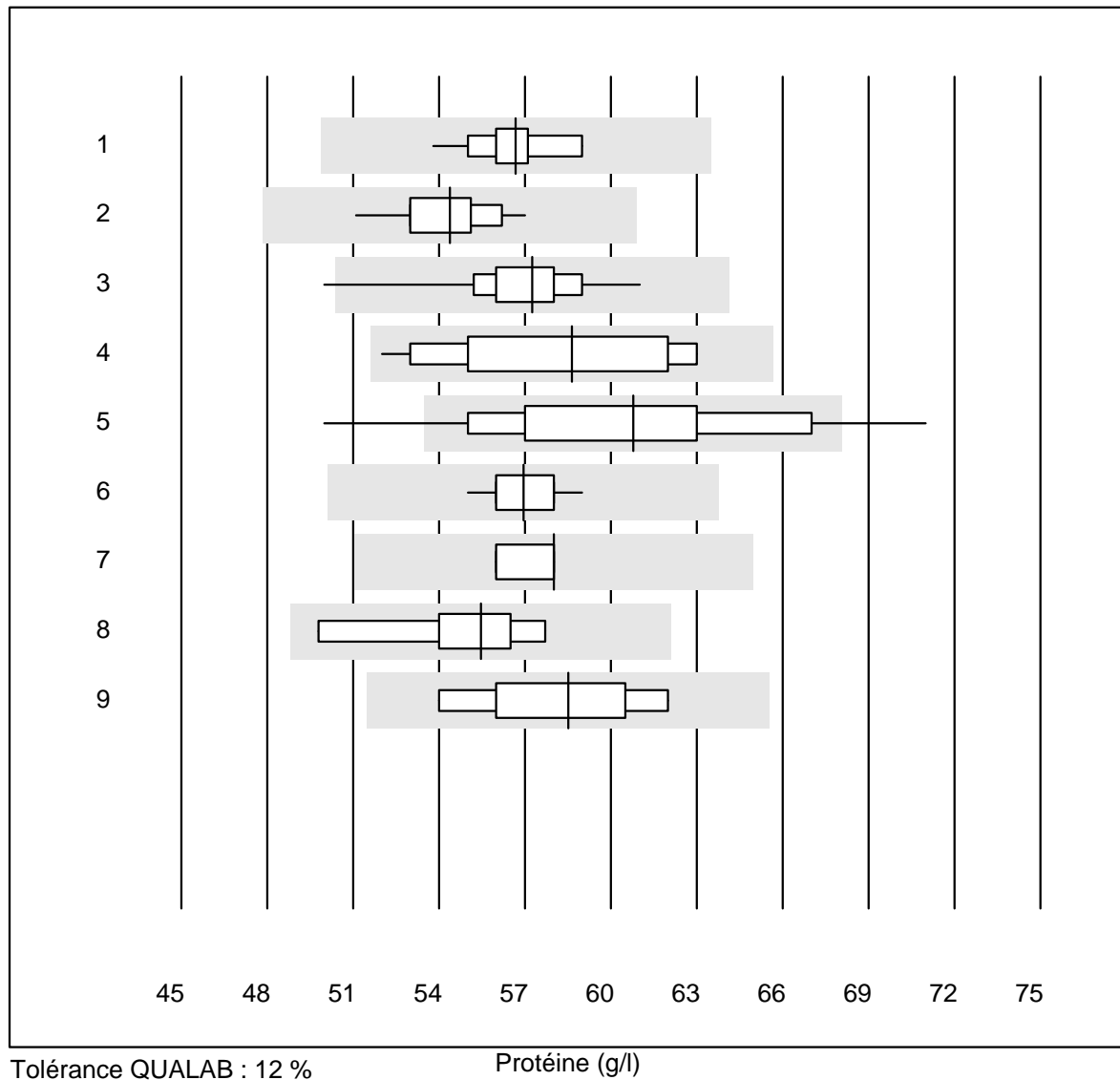


Tolérance QUALAB : 15 %

Phosphates (mmol/l)

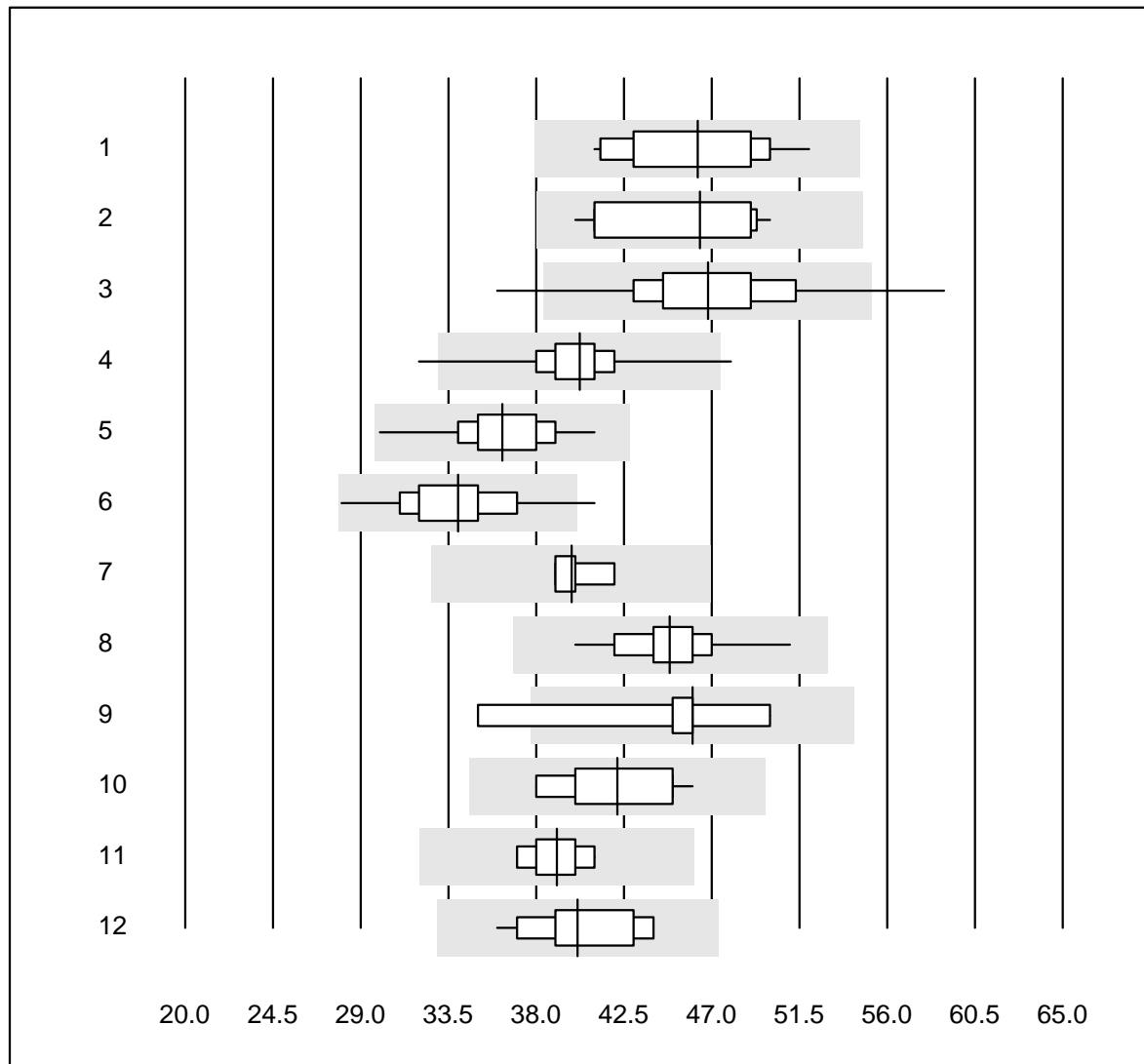
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	20	100.0	0.0	0.0	1.4	3.3	e
2	Cobas	12	100.0	0.0	0.0	1.4	3.7	e
3	Fuji Dri-Chem	83	100.0	0.0	0.0	1.5	3.7	e
4	Spotchem D-Concept	21	95.2	0.0	4.8	1.4	3.4	e
5	Spotchem/Ready	6	100.0	0.0	0.0	1.3	6.1	e*

## Protéine



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	23	100.0	0.0	0.0	56.7	2.4	e
2 Cobas	13	100.0	0.0	0.0	54.4	3.0	e
3 Fuji Dri-Chem	183	98.4	0.5	1.1	57.3	2.9	e
4 Spotchem/Ready	27	100.0	0.0	0.0	58.6	6.1	e
5 Spotchem D-Concept	100	92.0	6.0	2.0	60.8	7.2	e
6 Piccolo	32	100.0	0.0	0.0	57.0	1.9	e
7 Skyla	5	100.0	0.0	0.0	58.0	1.9	e
8 Abx Mira	6	100.0	0.0	0.0	55.5	5.1	e*
9 Hitachi S40/M40	6	100.0	0.0	0.0	58.5	5.0	e*

## Transaminase GOT/AST

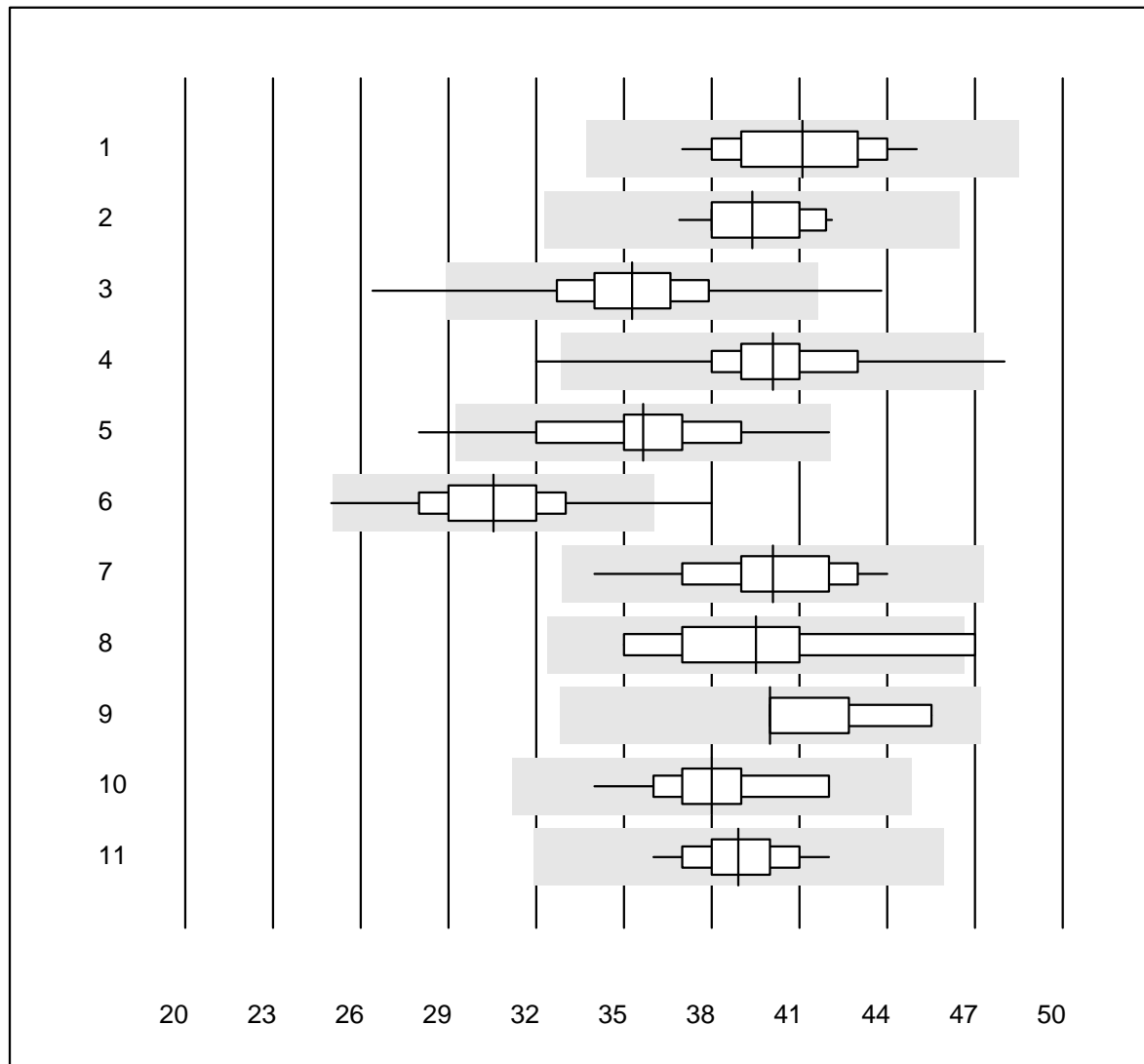


Tolérance QUALAB : 18 %

Transaminase GOT/AST (U/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC avec PP	30	100.0	0.0	0.0	46	7.4	e
2 Cobas	11	100.0	0.0	0.0	46	8.2	e*
3 Reflotron	733	98.0	1.0	1.0	47	7.0	e
4 Fuji Dri-Chem	841	98.7	0.2	1.1	40	3.6	e
5 Spotchem/Ready	108	99.1	0.0	0.9	36	5.5	e
6 Spotchem D-Concept	254	97.6	1.2	1.2	34	6.9	e
7 IFCC sens PP	6	100.0	0.0	0.0	40	2.8	e
8 Piccolo	48	97.9	0.0	2.1	45	4.6	e
9 Skyla	5	80.0	20.0	0.0	46	12.6	e*
10 Abx Mira	10	100.0	0.0	0.0	42	6.5	e
11 Hitachi S40/M40	18	100.0	0.0	0.0	39	3.2	e
12 Autolyser/DiaSys	17	100.0	0.0	0.0	40	6.2	e

## Transaminase GPT/ALT



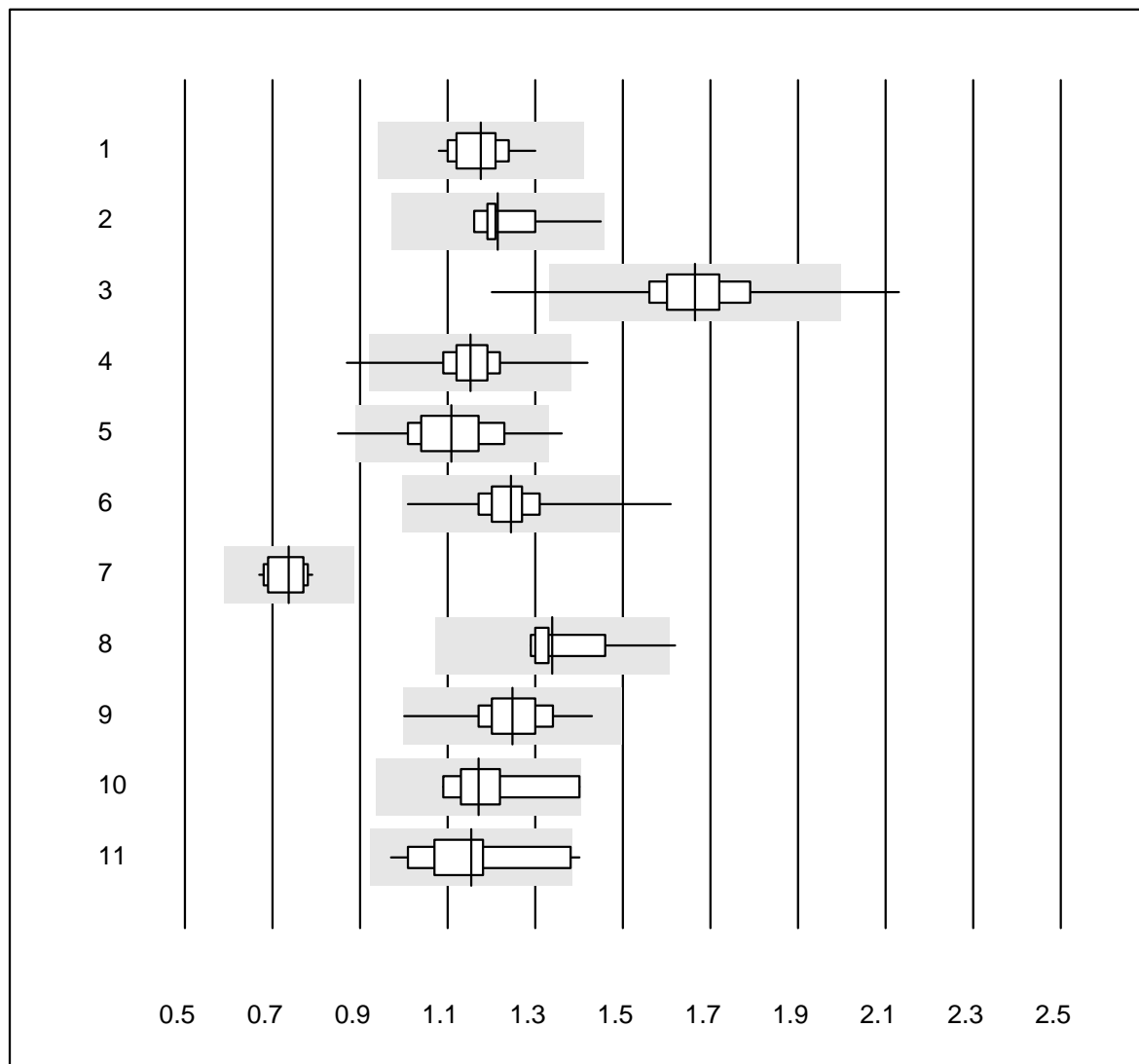
Tolérance QUALAB : 18 %

Transaminase GPT/ALT (U/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	IFCC avec PP	28	100.0	0.0	0.0	41	5.2	e
2	Cobas	18	100.0	0.0	0.0	39	4.0	e
3	Reflotron	762	98.3	1.2	0.5	35	6.0	e
4	Fuji Dri-Chem	855	98.3	0.4	1.3	40	5.1	e
5	Spotchem/Ready	112	93.7	4.5	1.8	36	7.4	e
6	Spotchem D-Concept	260	97.3	1.5	1.2	31	7.1	e
7	Piccolo	49	95.9	0.0	4.1	40	5.8	e
8	Skyla	6	66.6	16.7	16.7	40	11.8	e*
9	Abx Mira	9	88.9	0.0	11.1	40	4.9	e
10	Hitachi S40/M40	18	100.0	0.0	0.0	38	5.4	e
11	Autolyser/DiaSys	17	100.0	0.0	0.0	39	4.1	e



## Triglycérides

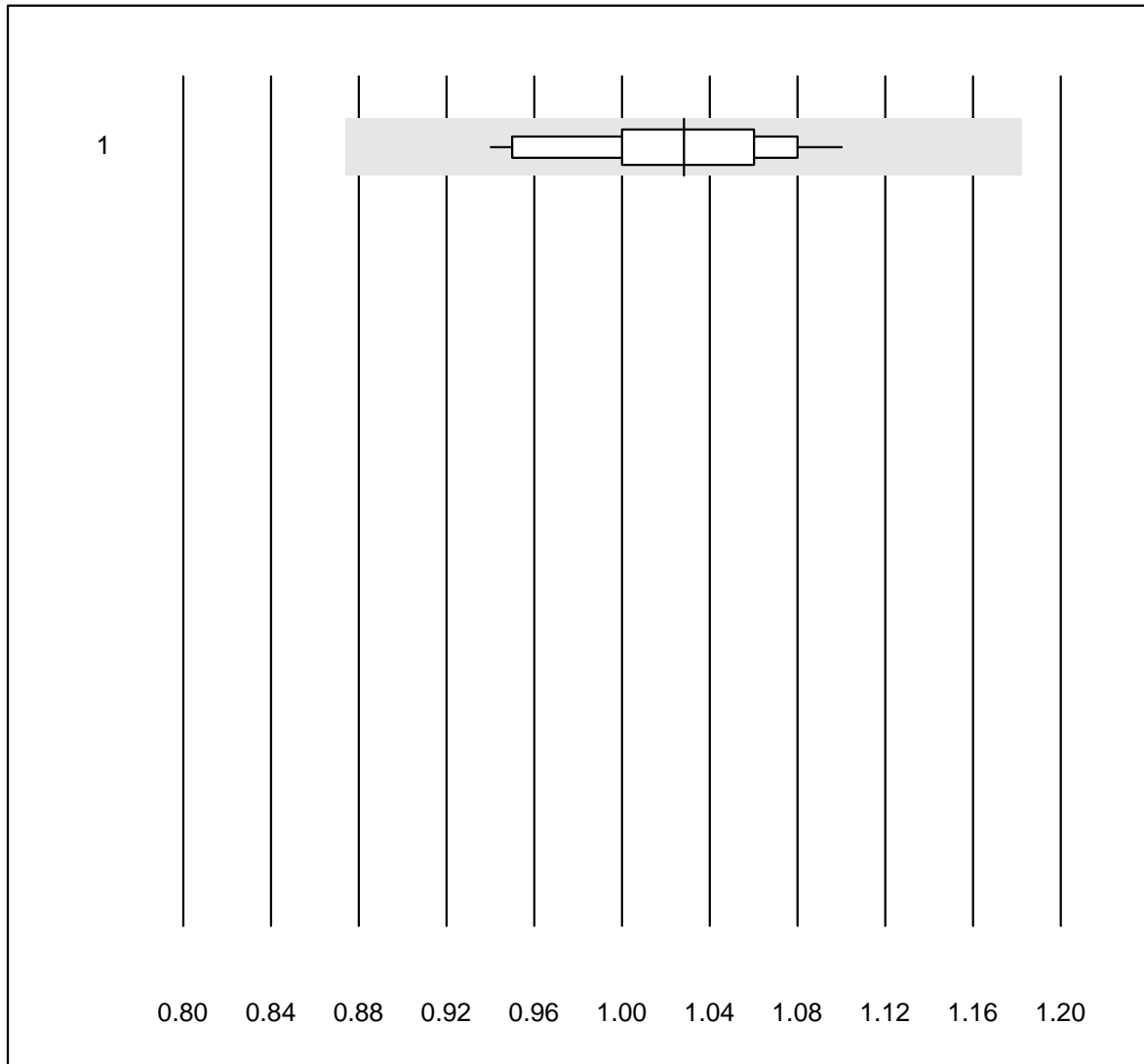


Tolérance QUALAB : 20 %

Triglycérides (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	26	100.0	0.0	0.0	1.18	4.6	e
2	Cobas	19	94.7	0.0	5.3	1.22	5.5	e
3	Reflotron	474	96.2	1.1	2.7	1.66	6.1	e
4	Fuji Dri-Chem	744	98.1	0.8	1.1	1.15	5.2	e
5	Spotchem/Ready	90	95.6	2.2	2.2	1.11	8.1	e
6	Spotchem D-Concept	230	99.2	0.4	0.4	1.24	5.0	e
7	Hitachi S40/M40	15	100.0	0.0	0.0	0.74	5.2	e
8	Piccolo	18	88.8	5.6	5.6	1.34	6.2	e
9	Cholestech LDX	144	98.6	0.0	1.4	1.25	5.6	e
10	Abx Mira	9	100.0	0.0	0.0	1.17	8.0	e*
11	Autolyser/DiaSys	16	93.7	6.3	0.0	1.15	10.4	e*

# Lithium

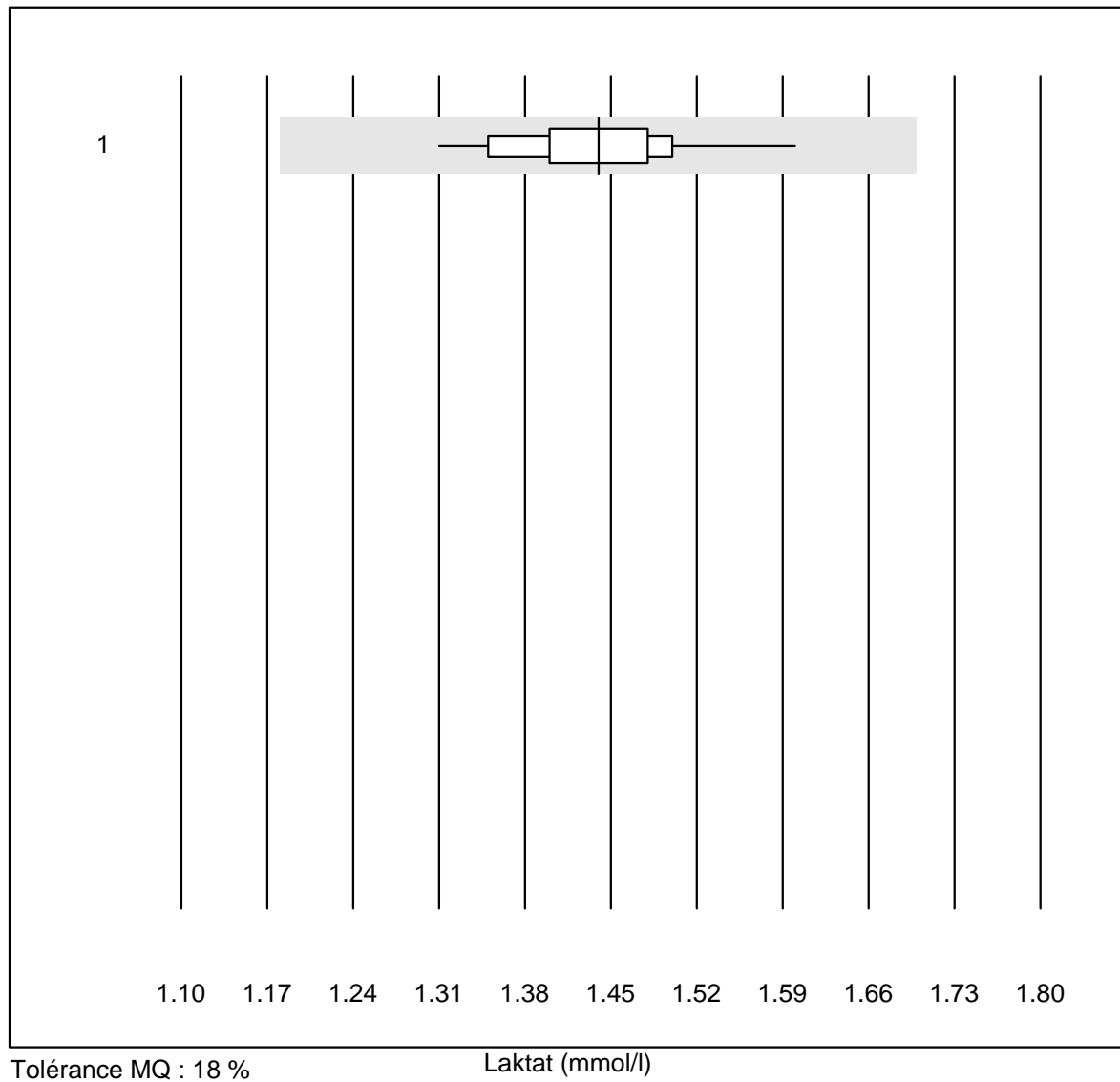


Tolérance QUALAB : 15 %

Lithium (mmol/l)

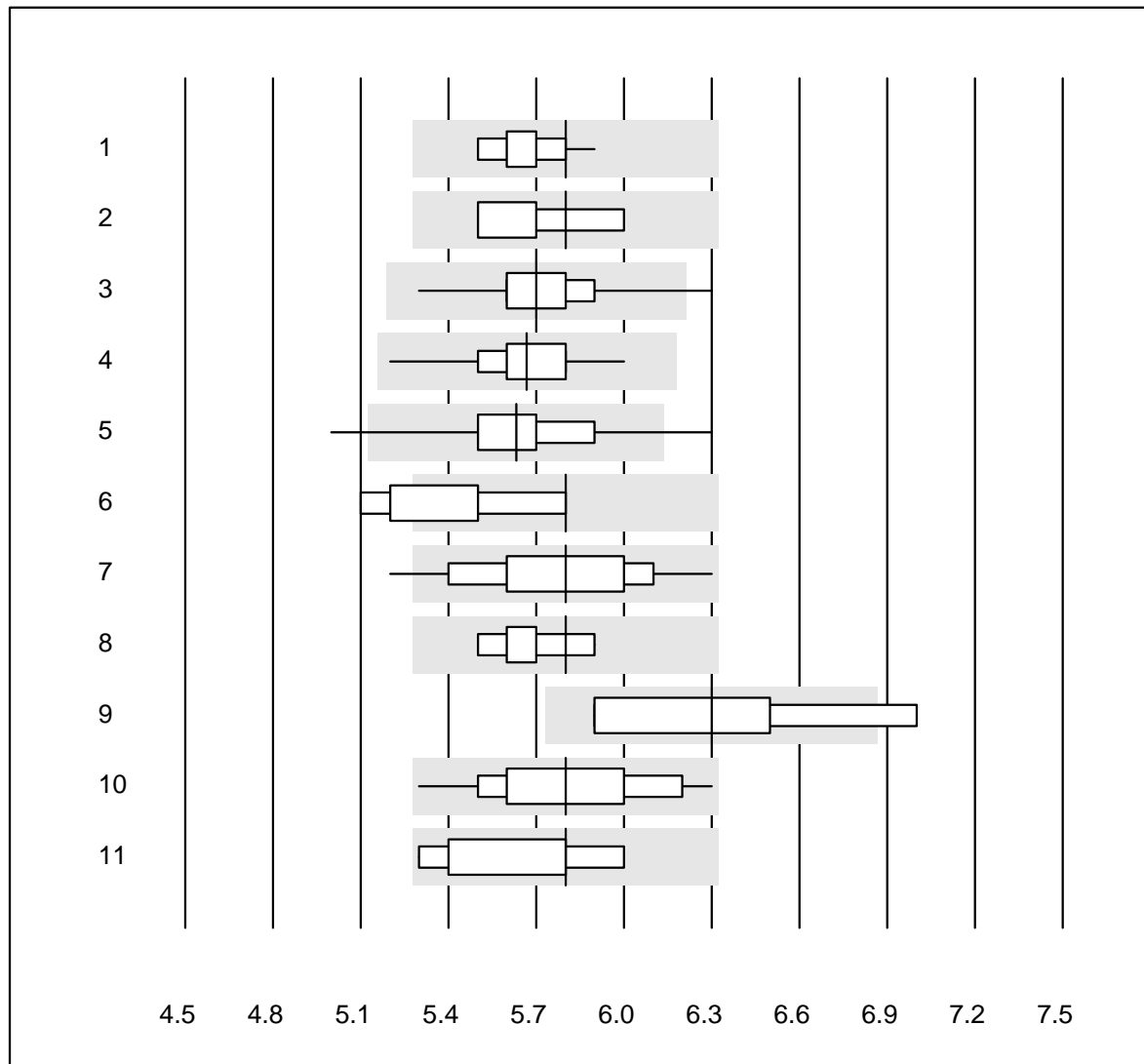
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	16	100.0	0.0	0.0	1.03	4.5	e

## Laktat



No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	12	91.7	0.0	8.3	1.44	5.3	e

## HbA1c échantillon A

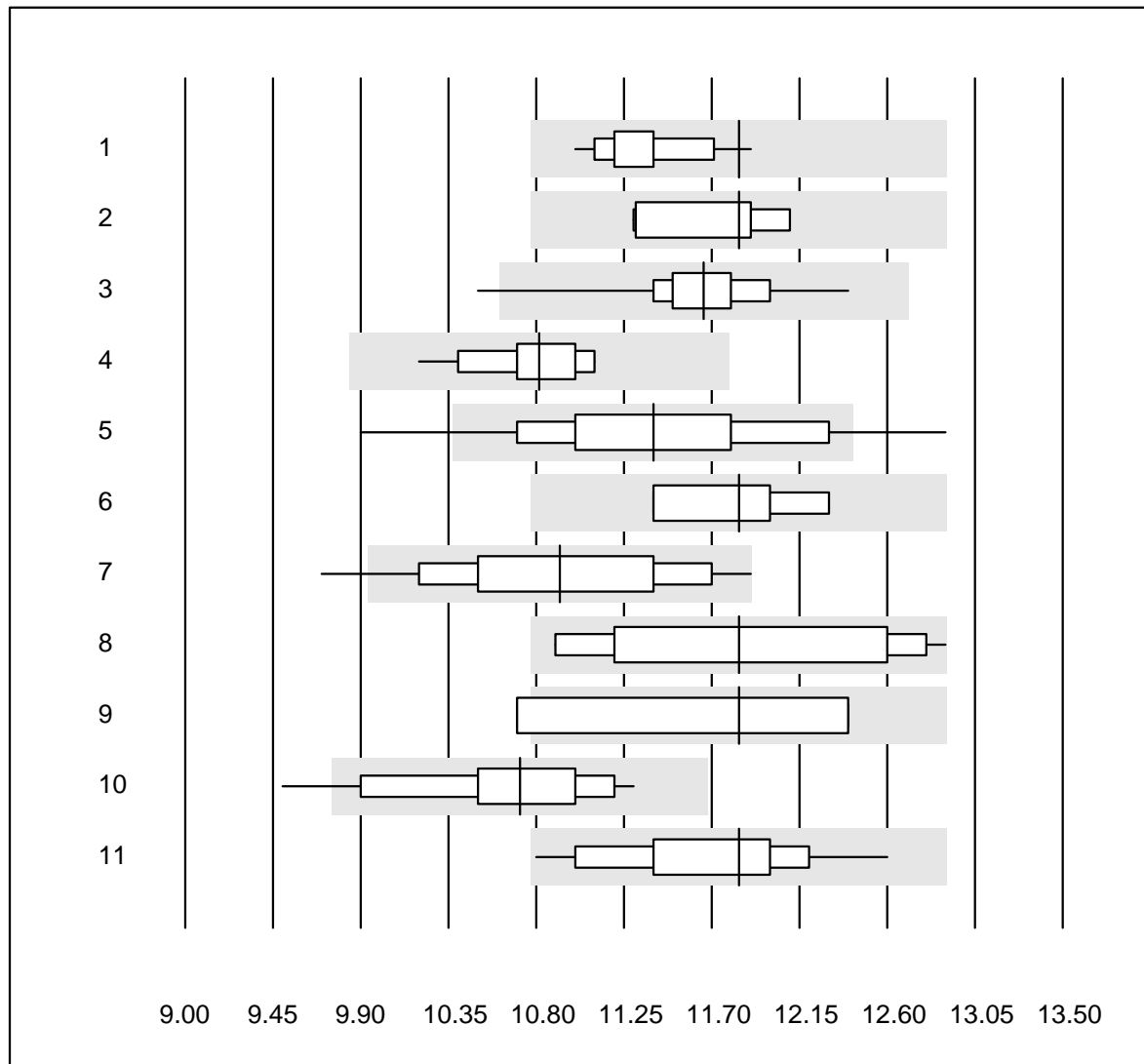


Tolérance QUALAB : 9 %

HbA1c échantillon A (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Roche, Cobas	13	100.0	0.0	0.0	5.8	2.0	a
2	HPLC	8	100.0	0.0	0.0	5.8	3.0	a
3	Afinion	715	99.2	0.4	0.4	5.7	2.4	e
4	Cobas b101	60	100.0	0.0	0.0	5.7	2.5	e
5	DCA2000/Vantage	195	97.9	2.1	0.0	5.6	3.3	e
6	Celltac chemi	8	75.0	25.0	0.0	5.8	3.9	a
7	NycoCard	55	90.9	1.8	7.3	5.8	4.6	a
8	Eurolyser	9	88.9	0.0	11.1	5.8	2.2	a
9	Hemocue HbA1c 501	9	66.7	11.1	22.2	6.3	6.4	e*
10	AFIAS	18	100.0	0.0	0.0	5.8	4.6	a
11	Andere	18	100.0	0.0	0.0	5.8	4.5	a

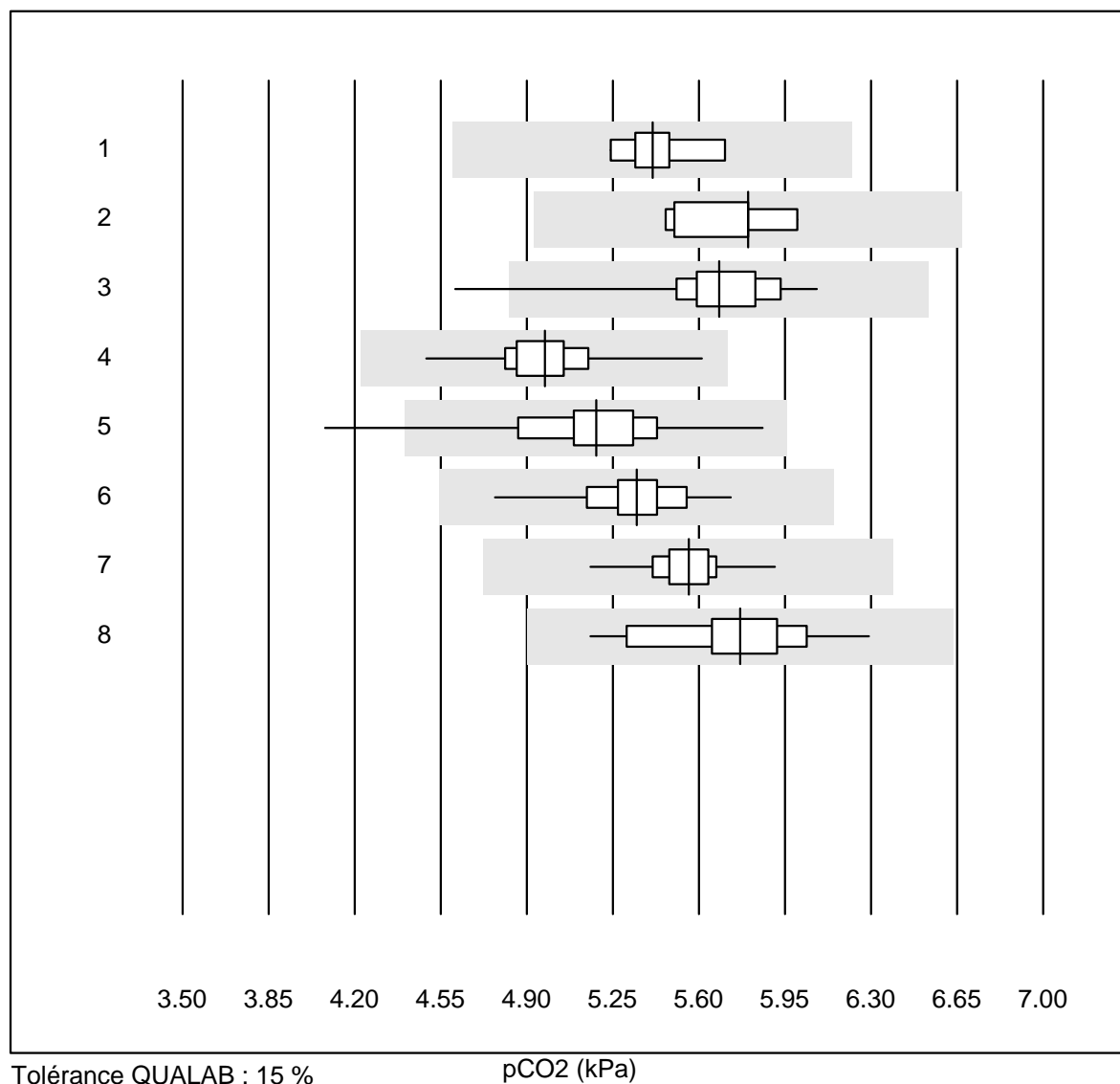
## HbA1c échantillon B



Tolérance QUALAB : 9 %

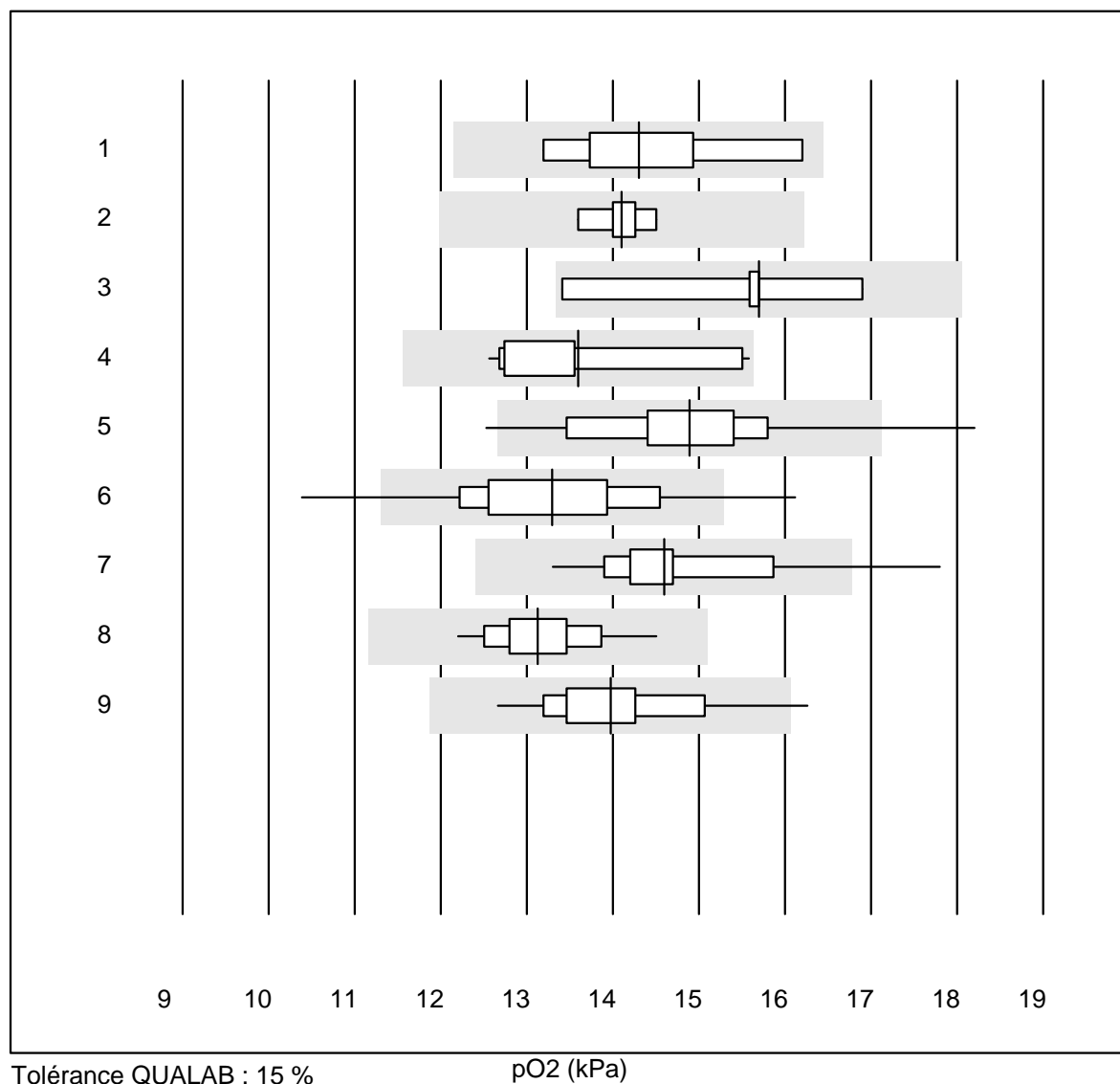
HbA1c échantillon B (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Roche, Cobas	14	100.0	0.0	0.0	11.8	2.1	a
2	HPLC	8	100.0	0.0	0.0	11.8	2.6	a
3	Afinion	665	98.9	0.2	0.9	11.7	2.1	e
4	Cobas b101	44	100.0	0.0	0.0	10.8	2.2	e
5	DCA2000/Vantage	210	89.0	8.6	2.4	11.4	5.2	e
6	Celltac chemi	5	80.0	0.0	20.0	11.8	3.2	a
7	NycoCard	32	87.4	6.3	6.3	10.9	5.1	e
8	Eurolyser	15	86.7	0.0	13.3	11.8	6.5	a
9	Hemocue HbA1c 501	4	50.0	25.0	25.0	11.8	7.4	a
10	AFIAS	29	93.1	6.9	0.0	10.7	4.2	e
11	Andere	16	93.7	0.0	6.3	11.8	4.3	a

pCO<sub>2</sub>

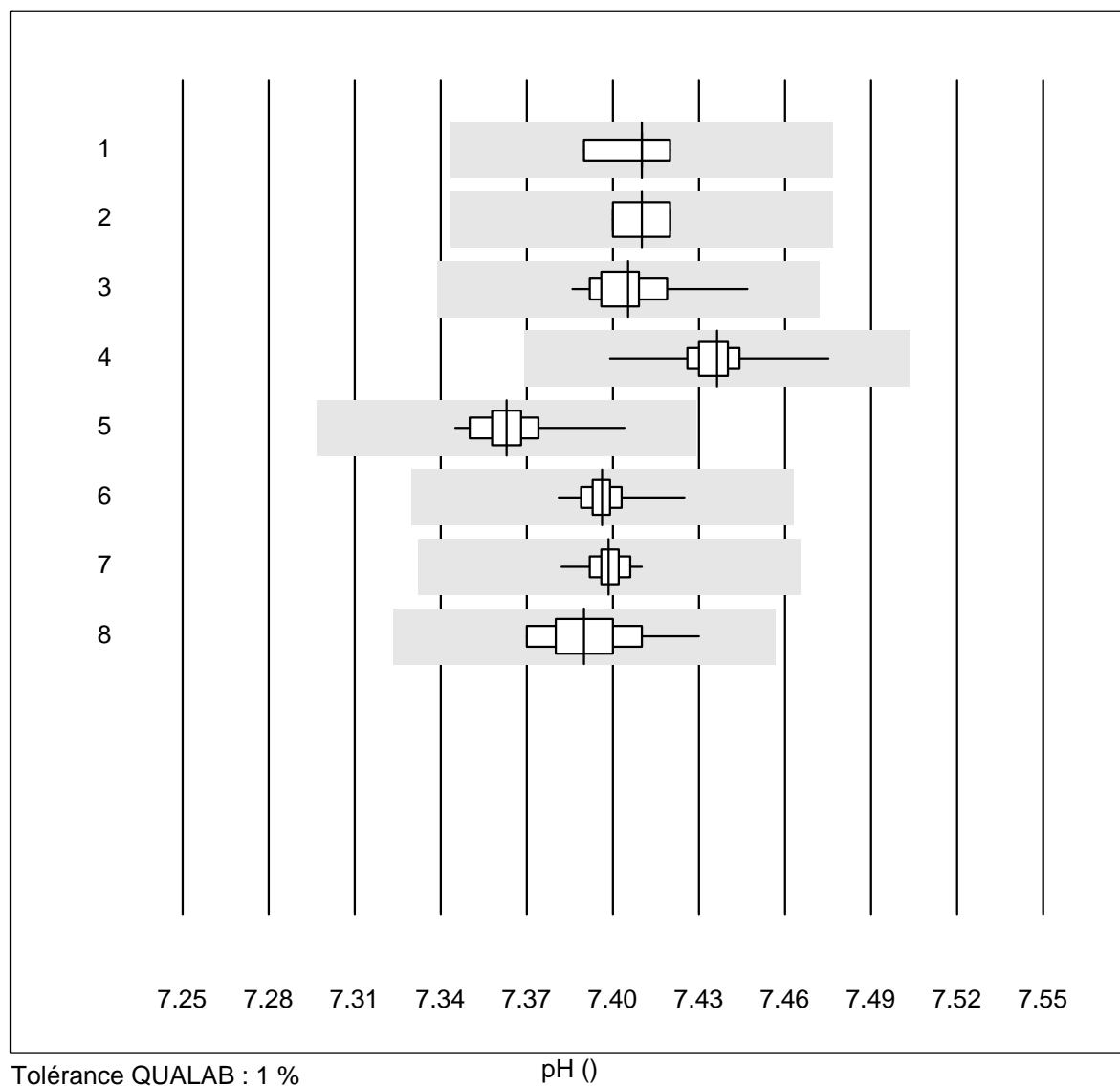
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ABL80 FLEX	9	100.0	0.0	0.0	5.41	2.8	e
2	GEM	5	100.0	0.0	0.0	5.80	4.0	e
3	Cobas	21	95.2	4.8	0.0	5.68	5.4	e
4	iStat	39	94.9	0.0	5.1	4.97	3.8	e
5	EPOC	42	92.8	4.8	2.4	5.18	6.2	e
6	ABL700/800	75	96.0	0.0	4.0	5.35	3.0	e
7	ABL90 FLEX / PLUS	49	100.0	0.0	0.0	5.56	2.3	e
8	ABL80 FLEX CO-OX / O	15	93.3	0.0	6.7	5.77	5.2	e

## pO2



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ABL80 FLEX	9	100.0	0.0	0.0	14.30	6.9	e*
2	GEM	5	100.0	0.0	0.0	14.10	2.4	e
3	Cobas b221	5	100.0	0.0	0.0	15.69	8.2	e*
4	Cobas b121/123	13	92.3	0.0	7.7	13.60	8.3	e*
5	iStat	39	87.2	7.7	5.1	14.89	7.4	e
6	EPOC	42	88.1	7.1	4.8	13.30	8.2	e
7	ABL700/800	74	93.2	1.4	5.4	14.59	5.1	e
8	ABL90 FLEX / PLUS	51	92.2	0.0	7.8	13.13	4.0	e
9	ABL80 FLEX CO-OX / O	15	80.0	6.7	13.3	13.97	6.6	e

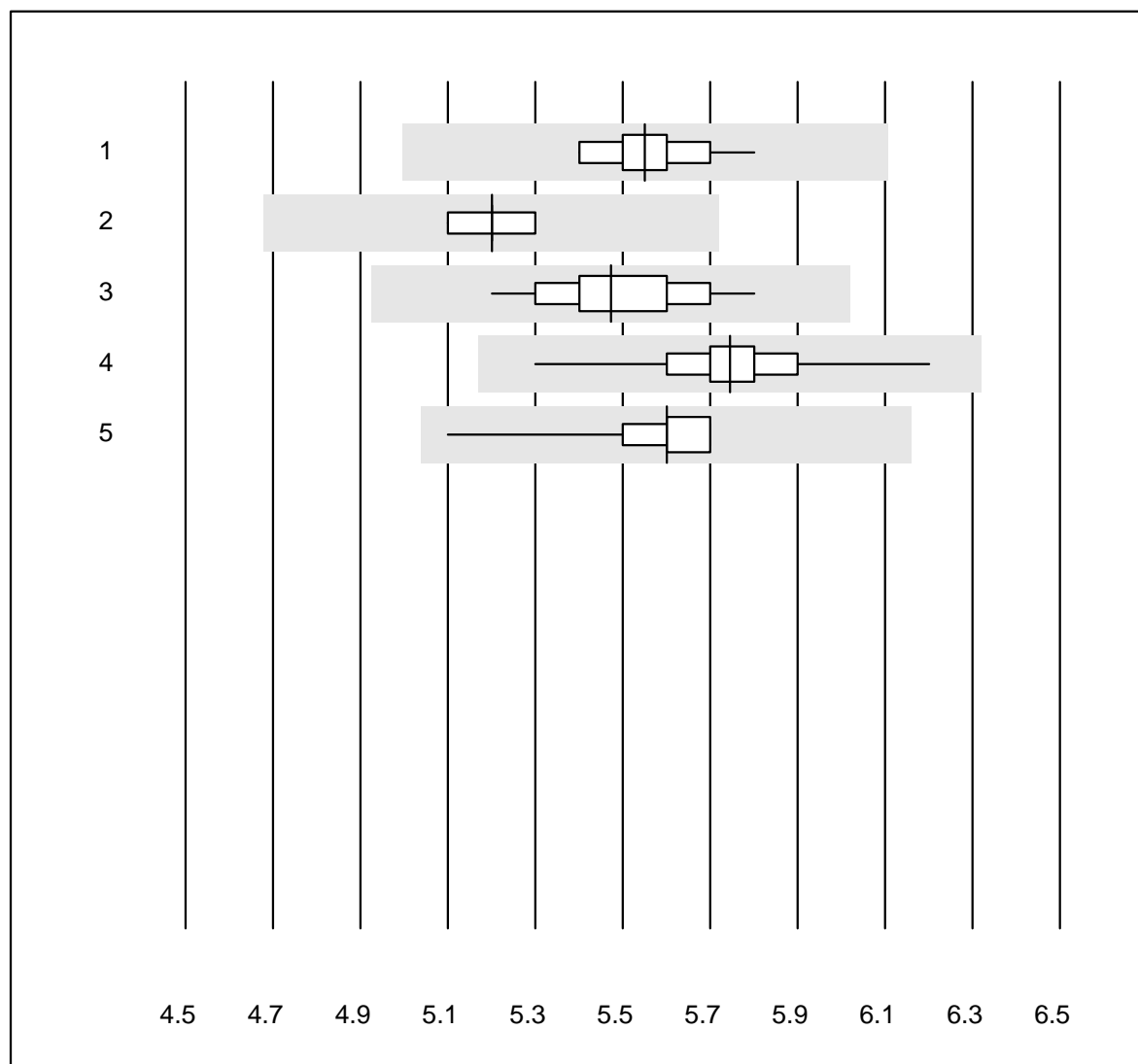
## pH



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ABL80 FLEX	9	100.0	0.0	0.0	7.41	0.1	e
2	GEM	5	100.0	0.0	0.0	7.41	0.1	e
3	Cobas	20	100.0	0.0	0.0	7.41	0.2	e
4	iStat	40	100.0	0.0	0.0	7.44	0.1	e
5	EPOC	41	97.6	0.0	2.4	7.36	0.1	e
6	ABL700/800	75	98.7	0.0	1.3	7.40	0.1	e
7	ABL90 FLEX / PLUS	51	100.0	0.0	0.0	7.40	0.1	e
8	ABL80 FLEX CO-OX / O	15	100.0	0.0	0.0	7.39	0.2	e



## Glucose GS

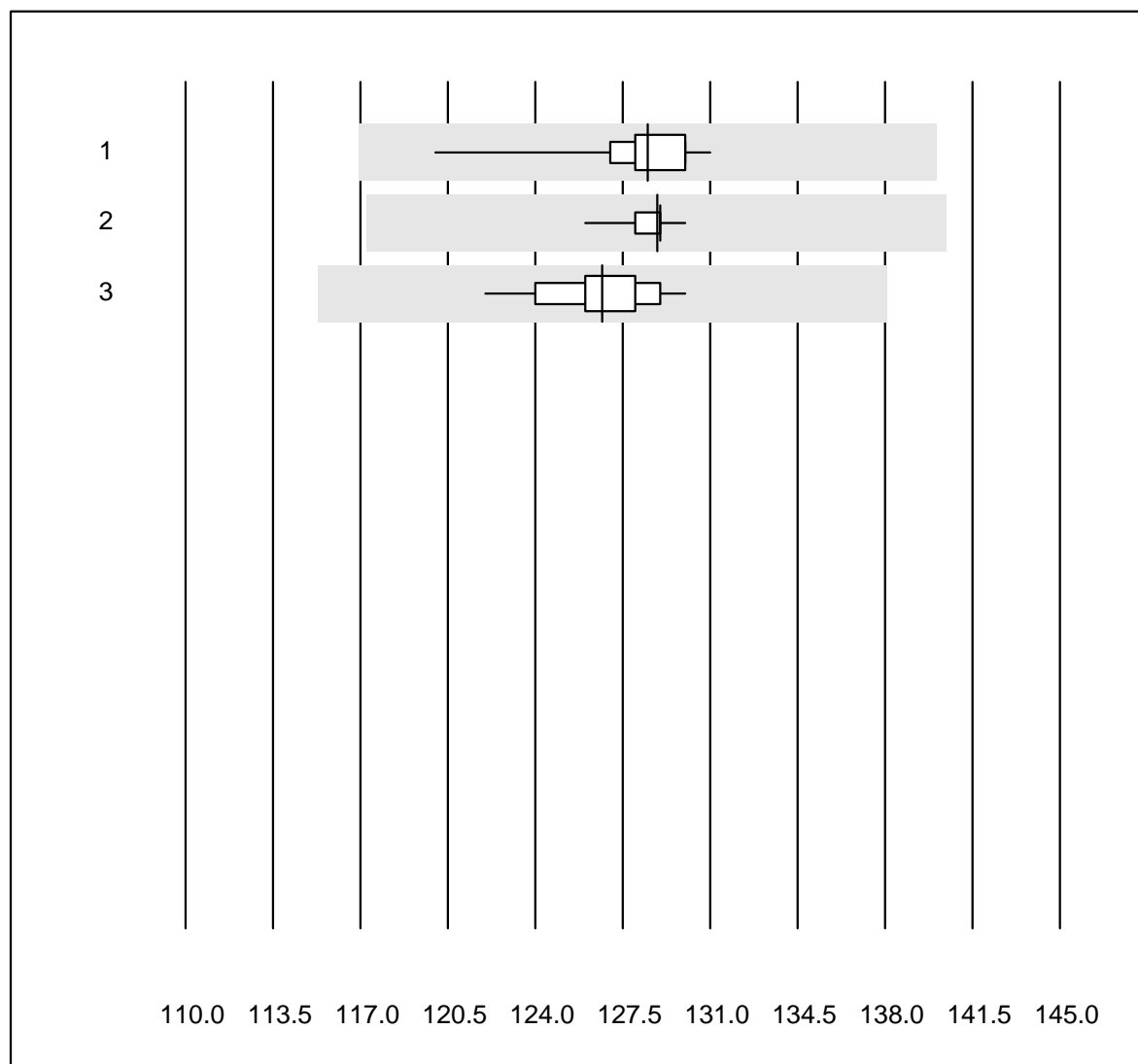


Tolérance QUALAB : 10 %

Glucose GS (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas	10	100.0	0.0	0.0	5.6	2.3	e
2	iStat	9	100.0	0.0	0.0	5.2	1.2	e
3	EPOC	29	100.0	0.0	0.0	5.5	2.8	e
4	ABL700/800	64	98.4	0.0	1.6	5.7	2.5	e
5	ABL90 FLEX / PLUS	49	100.0	0.0	0.0	5.6	1.9	e

## Hémoglobine BG

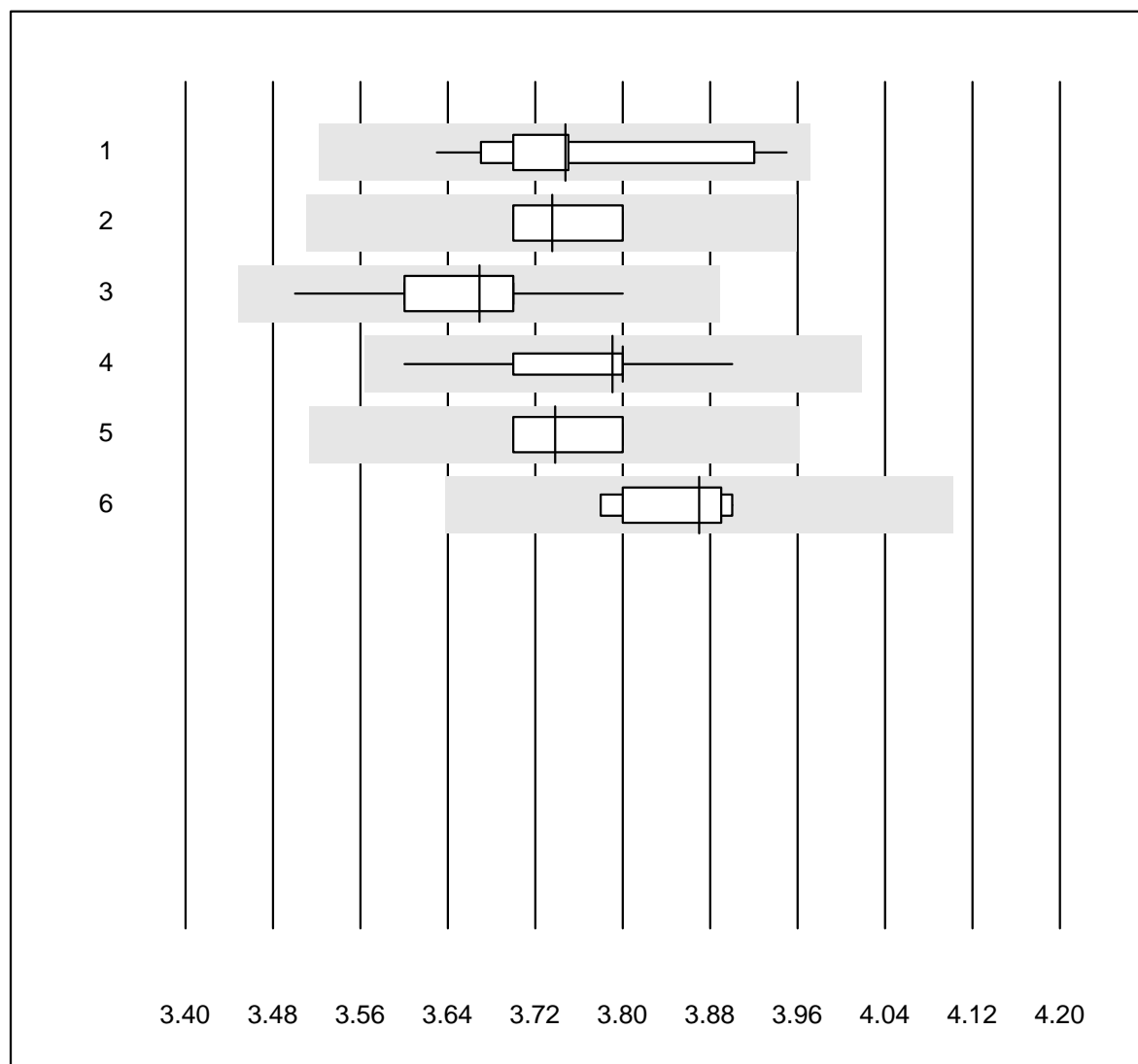


Tolérance QUALAB : 9 %

Hémoglobine BG (g/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ABL700/800	66	90.9	0.0	9.1	128.5	1.7	e
2	ABL90 FLEX / PLUS	47	100.0	0.0	0.0	128.9	0.5	e
3	ABL80 FLEX CO-OX / O	12	100.0	0.0	0.0	126.7	1.7	e

## Potassium BG

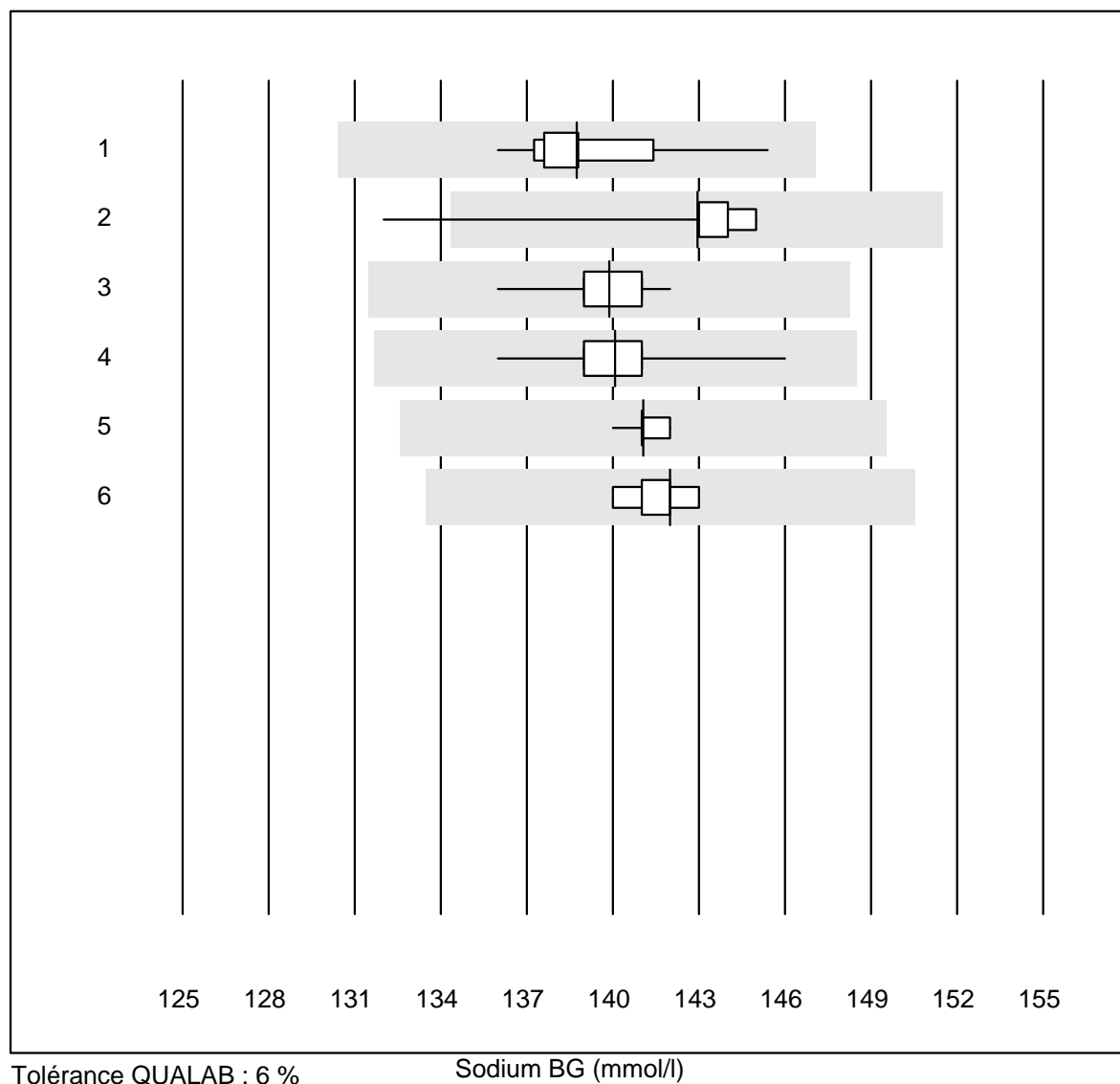


Tolérance QUALAB : 6 %

Potassium BG (mmol/l)

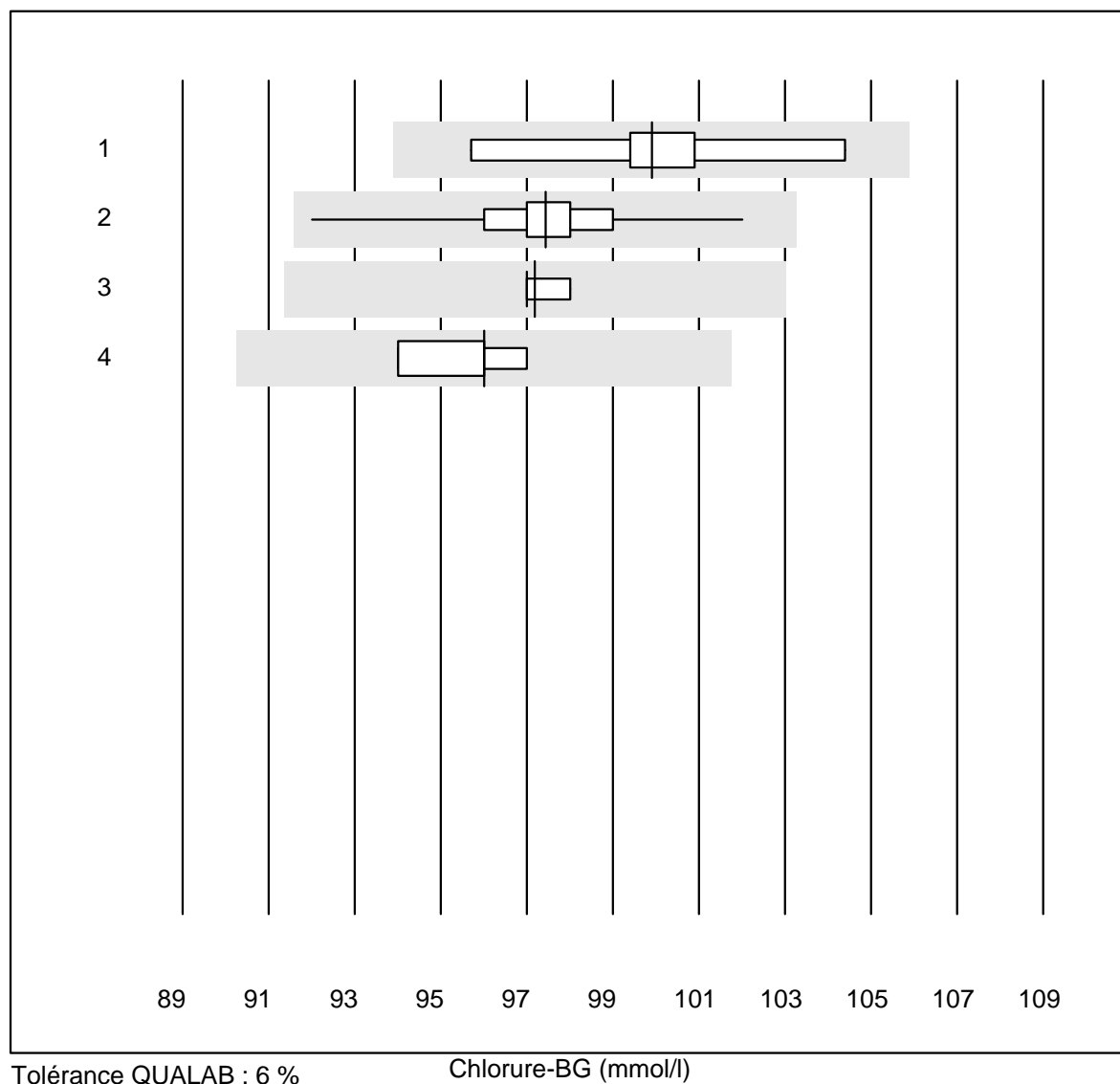
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas	22	100.0	0.0	0.0	3.7	2.2	e
2	iStat	17	100.0	0.0	0.0	3.7	1.3	e
3	EPOC	35	100.0	0.0	0.0	3.7	1.6	e
4	ABL700/800	66	98.5	0.0	1.5	3.8	1.3	e
5	ABL90 FLEX / PLUS	50	100.0	0.0	0.0	3.7	1.3	e
6	ABL80 FLEX CO-OX / O	6	100.0	0.0	0.0	3.9	1.3	e

## Sodium BG



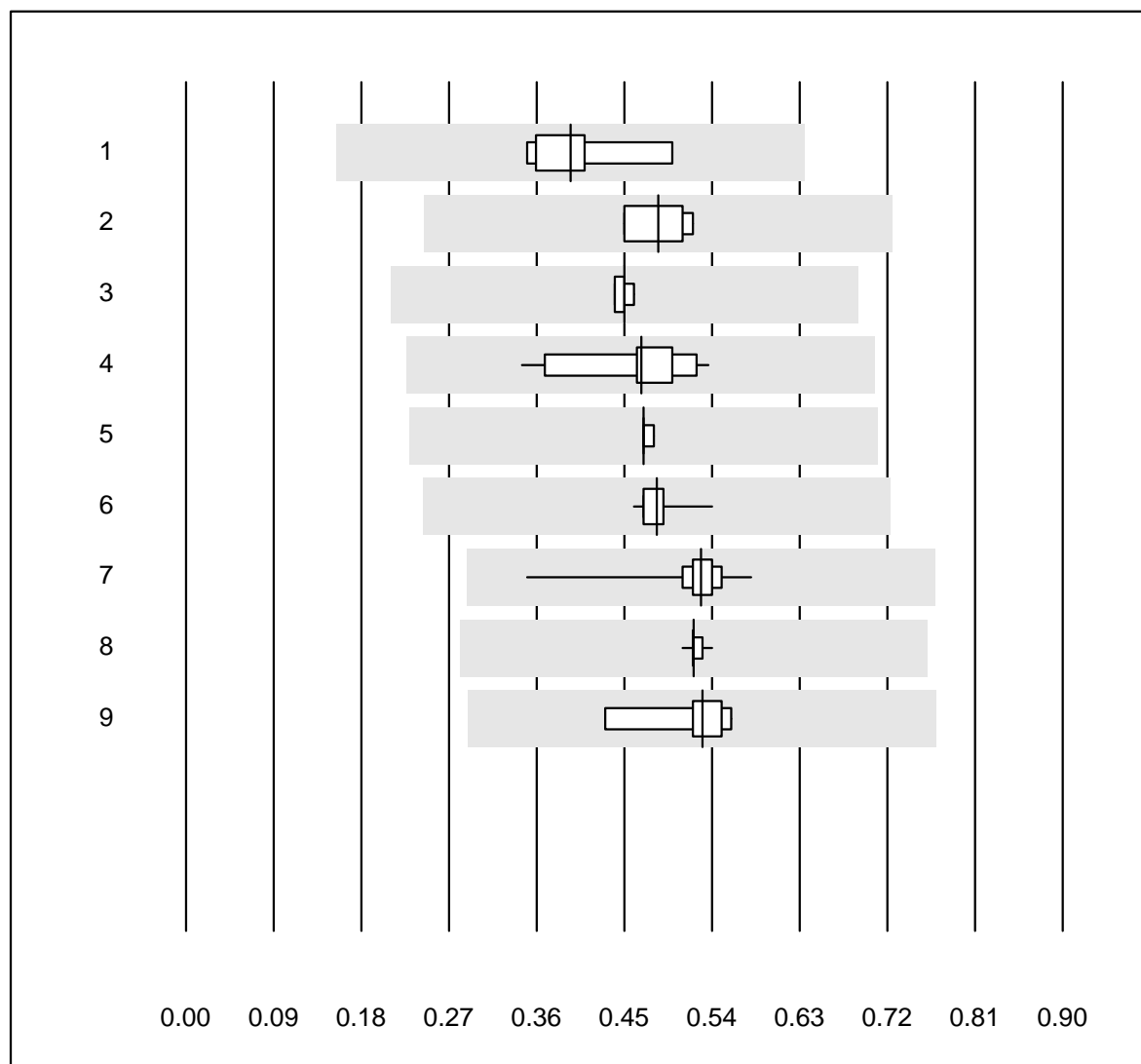
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas	22	100.0	0.0	0.0	138.7	1.7	e
2	iStat	17	94.1	5.9	0.0	142.9	2.0	e
3	EPOC	33	100.0	0.0	0.0	139.9	0.9	e
4	ABL700/800	64	98.4	0.0	1.6	140.1	1.0	e
5	ABL90 FLEX / PLUS	51	100.0	0.0	0.0	141.1	0.3	e
6	ABL80 FLEX CO-OX / O	6	100.0	0.0	0.0	142.0	0.7	e

## Chlorure-BG



No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	9	100.0	0.0	0.0	99.9	2.6	e*
2 ABL700/800	56	100.0	0.0	0.0	97.4	1.4	e
3 ABL90 FLEX / PLUS	50	100.0	0.0	0.0	97.2	0.4	e
4 ABL80 FLEX CO-OX / O	4	100.0	0.0	0.0	96.0	1.3	e

## Calcium-BG

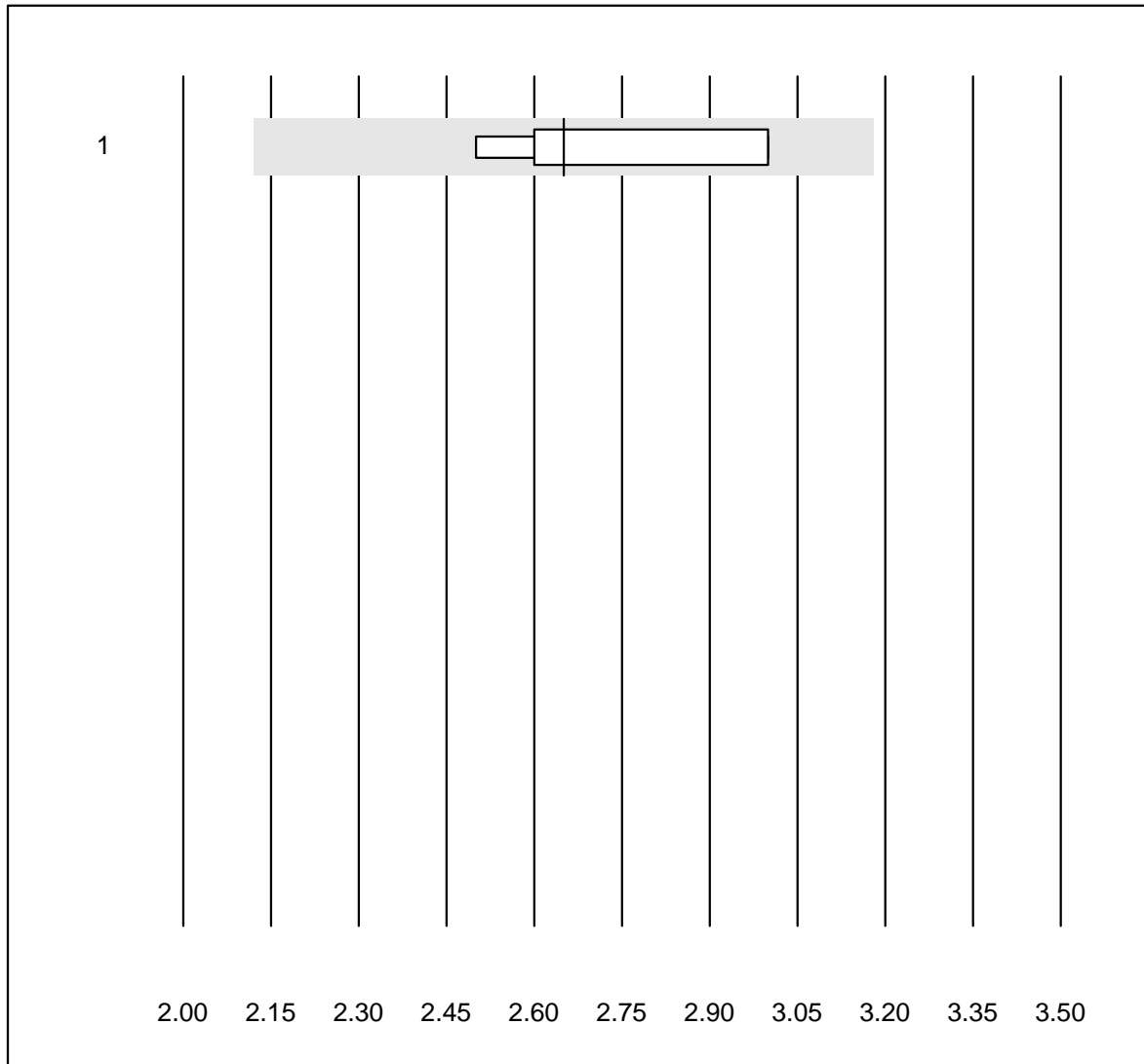


Tolérance MQ : 12 %  
( < 2.00: +/- 0.24 mmol/l)

Calcium-BG (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas b123	8	100.0	0.0	0.0	0.39	12.0	e*
2	ABL80 FLEX	4	100.0	0.0	0.0	0.49	7.2	e*
3	GEM	4	100.0	0.0	0.0	0.45	1.8	e
4	Cobas	13	100.0	0.0	0.0	0.47	11.7	e*
5	iStat	9	100.0	0.0	0.0	0.47	0.7	e
6	EPOC	32	100.0	0.0	0.0	0.48	3.5	e
7	ABL700/800	65	100.0	0.0	0.0	0.53	5.4	e
8	ABL90 FLEX / PLUS	51	100.0	0.0	0.0	0.52	0.9	e
9	ABL80 FLEX CO-OX / O	5	100.0	0.0	0.0	0.53	10.0	e*

## FHHb

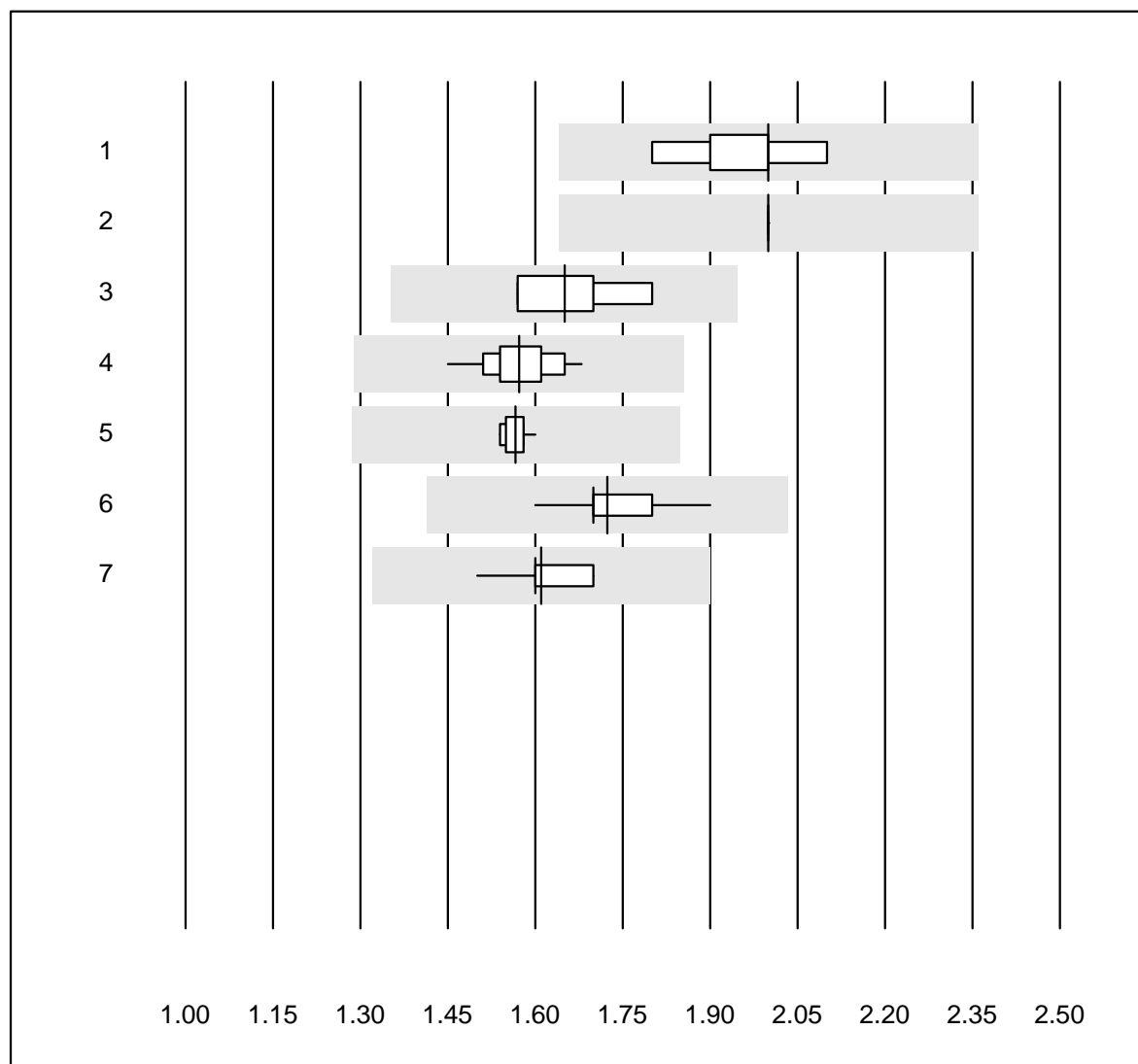


Tolérance MQ : 20 %

FHHb (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ABL80 FLEX CO-OX / O	6	100.0	0.0	0.0	2.650	7.9	e*

## Lactate-BG



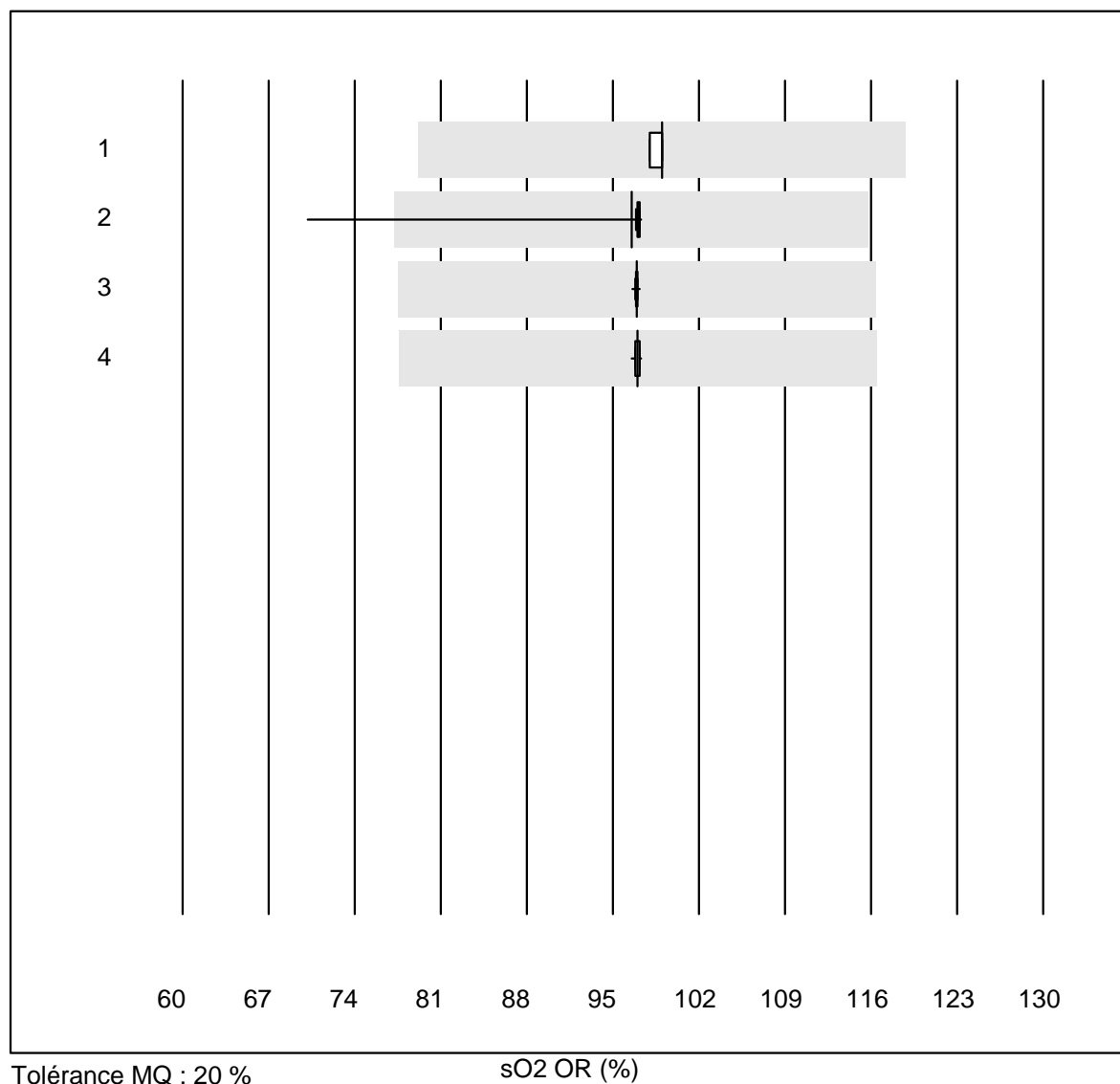
Tolérance QUALAB : 18 %

Lactate-BG (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas b123	7	100.0	0.0	0.0	2.00	4.8	e
2	Cobas	5	100.0	0.0	0.0	2.00	0.0	e
3	IL	4	100.0	0.0	0.0	1.65	6.3	e*
4	EPOC	36	100.0	0.0	0.0	1.57	3.3	e
5	iStat	11	100.0	0.0	0.0	1.57	1.3	e
6	ABL700/800	68	100.0	0.0	0.0	1.72	3.3	e
7	ABL90 FLEX / PLUS	51	100.0	0.0	0.0	1.61	2.6	e

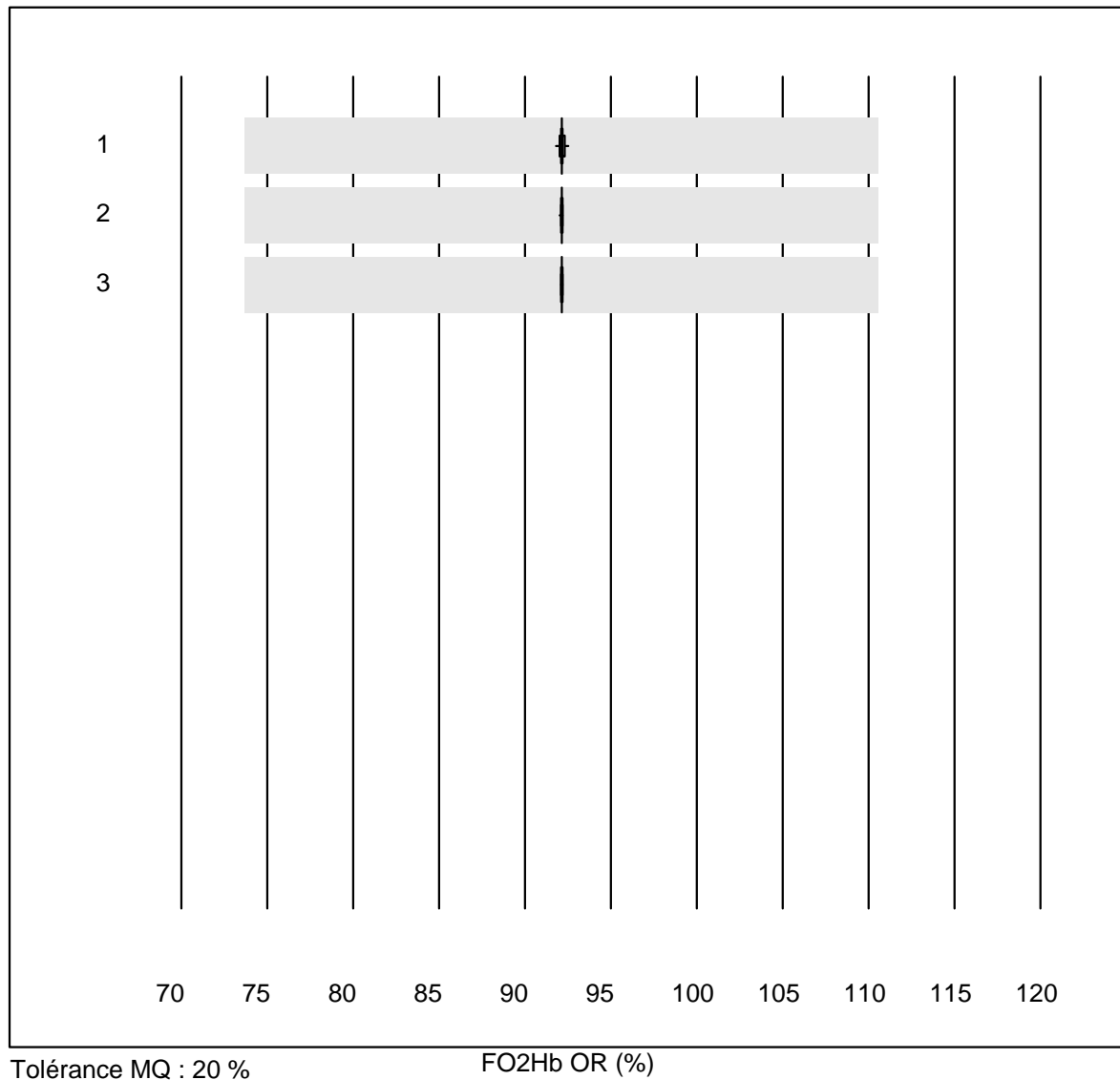


## sO2 OR



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 iStat	9	100.0	0.0	0.0	99.000	0.5	e
2 ABL700/800	51	98.0	2.0	0.0	96.529	3.9	e
3 ABL90 FLEX / PLUS	44	100.0	0.0	0.0	96.936	0.1	e
4 ABL80 FLEX CO-OX / O	11	100.0	0.0	0.0	97.009	0.3	e

## FO2Hb OR

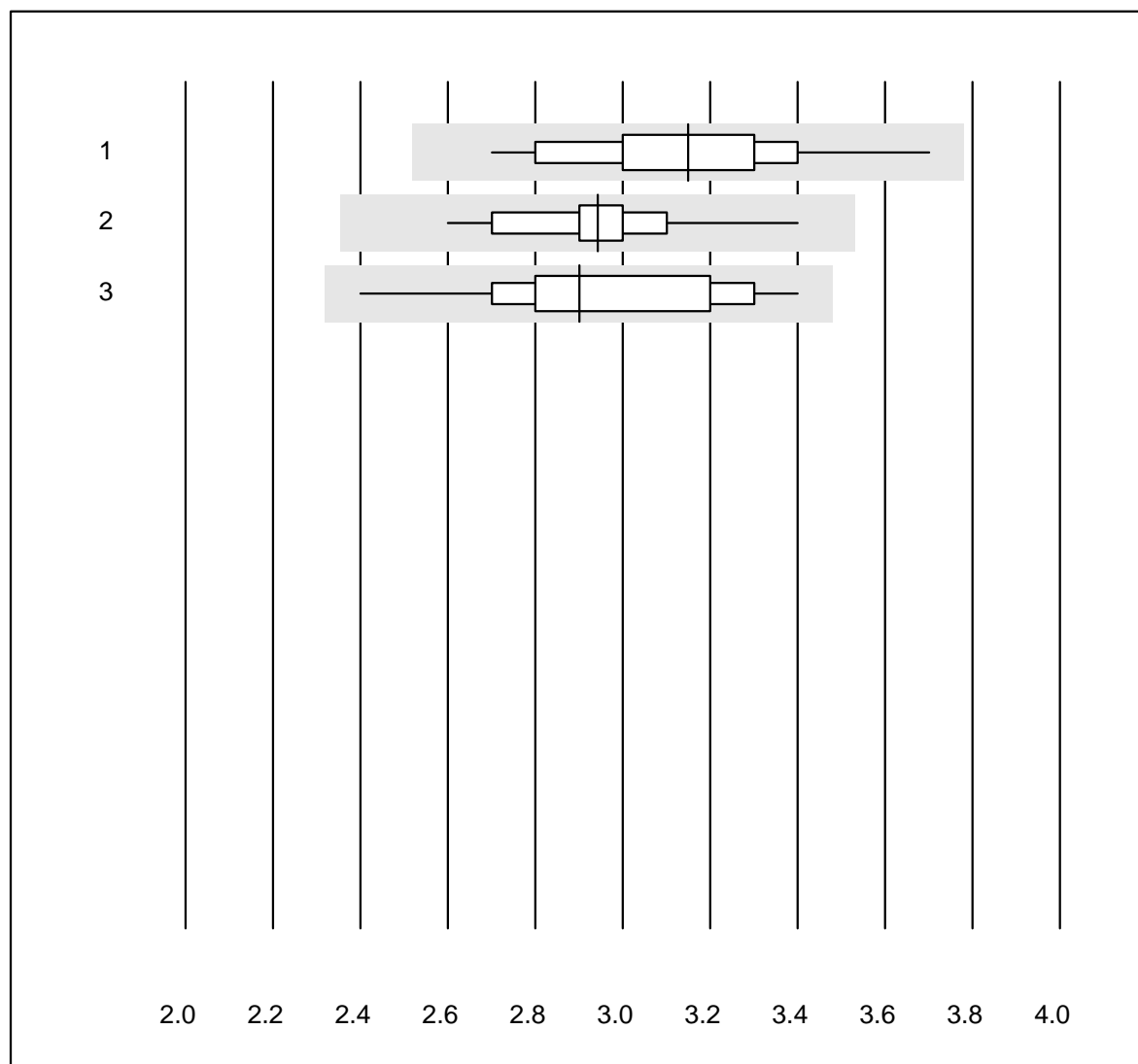


Tolérance MQ : 20 %

FO2Hb OR (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ABL700/800	48	97.9	0.0	2.1	92.130	0.1	e
2	ABL90 FLEX / PLUS	47	100.0	0.0	0.0	92.145	0.1	e
3	ABL80 FLEX CO-OX / O	14	100.0	0.0	0.0	92.136	0.1	e

## FCOHb OR

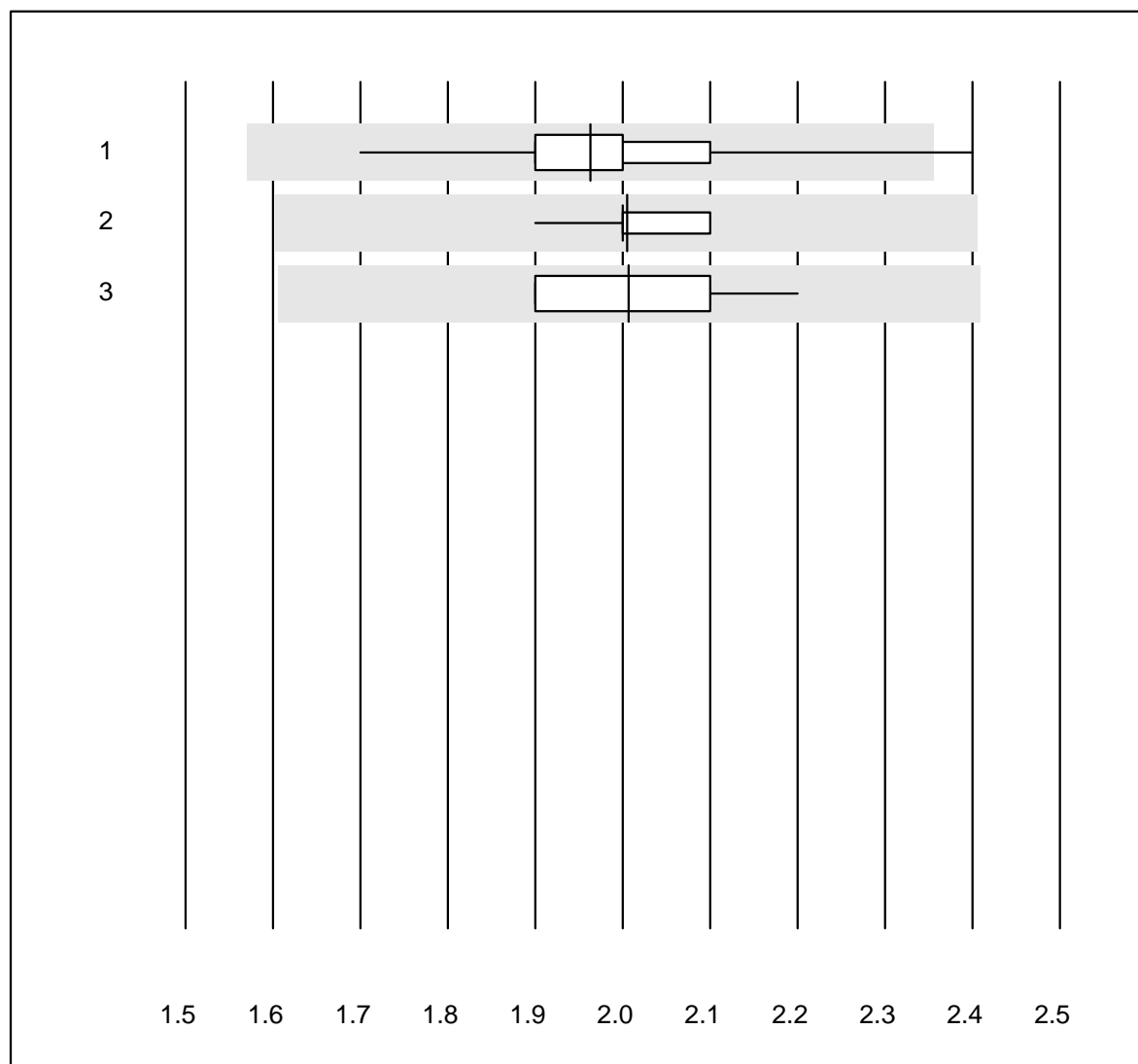


Tolérance MQ : 20 %

FCOHb OR (%)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ABL700/800	50	96.0	0.0	4.0	3.150	7.1	e
2 ABL90 FLEX / PLUS	45	100.0	0.0	0.0	2.942	4.8	e
3 ABL80 FLEX CO-OX / O	14	100.0	0.0	0.0	2.900	9.2	e*

## FMetHb OR

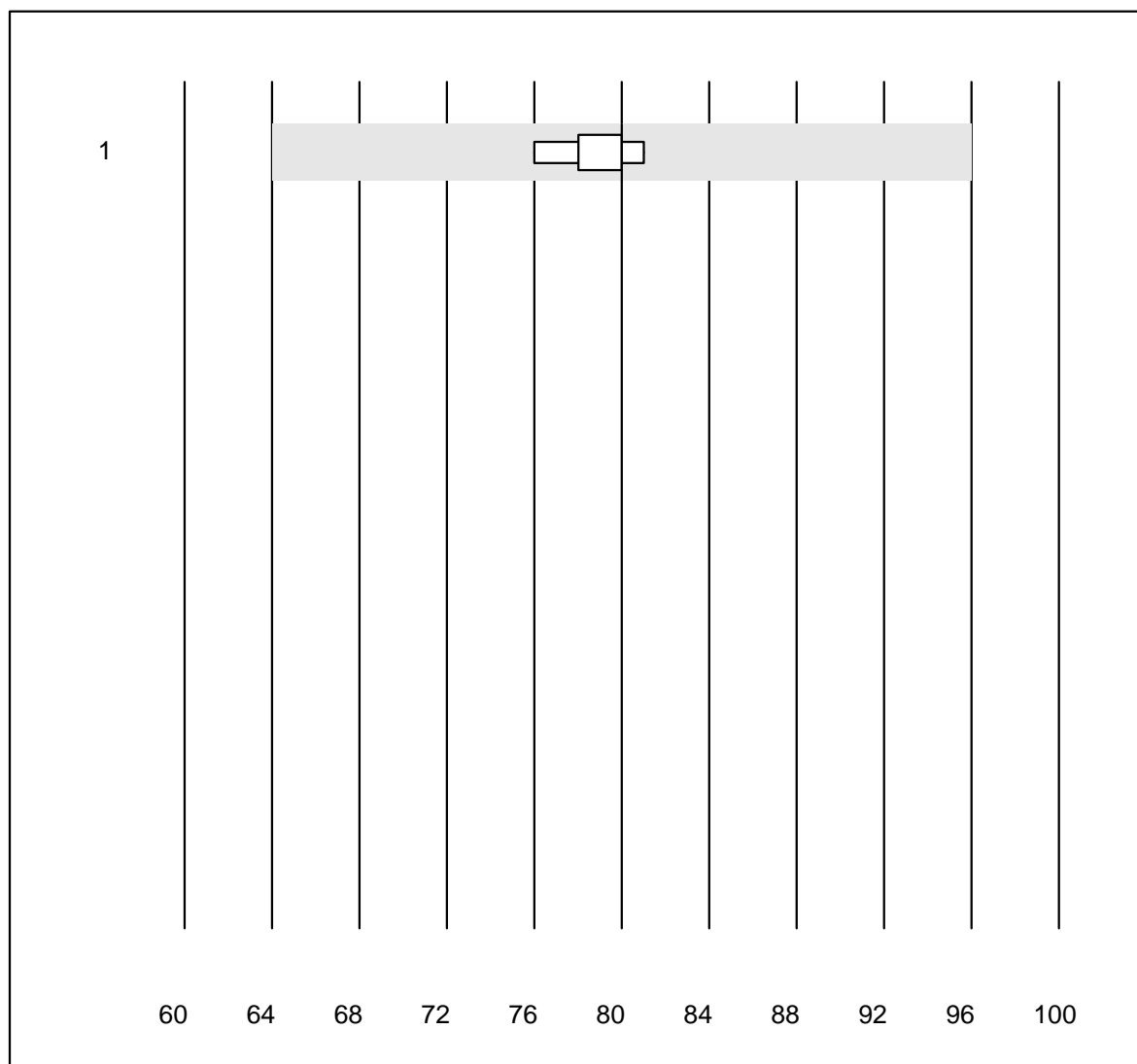


Tolérance MQ : 20 %

FMetHb OR (%)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ABL700/800	55	96.4	1.8	1.8	1.963	5.4	e
2 ABL90 FLEX / PLUS	43	100.0	0.0	0.0	2.005	2.4	e
3 ABL80 FLEX CO-OX / O	14	100.0	0.0	0.0	2.007	5.0	e

## FHbF OR

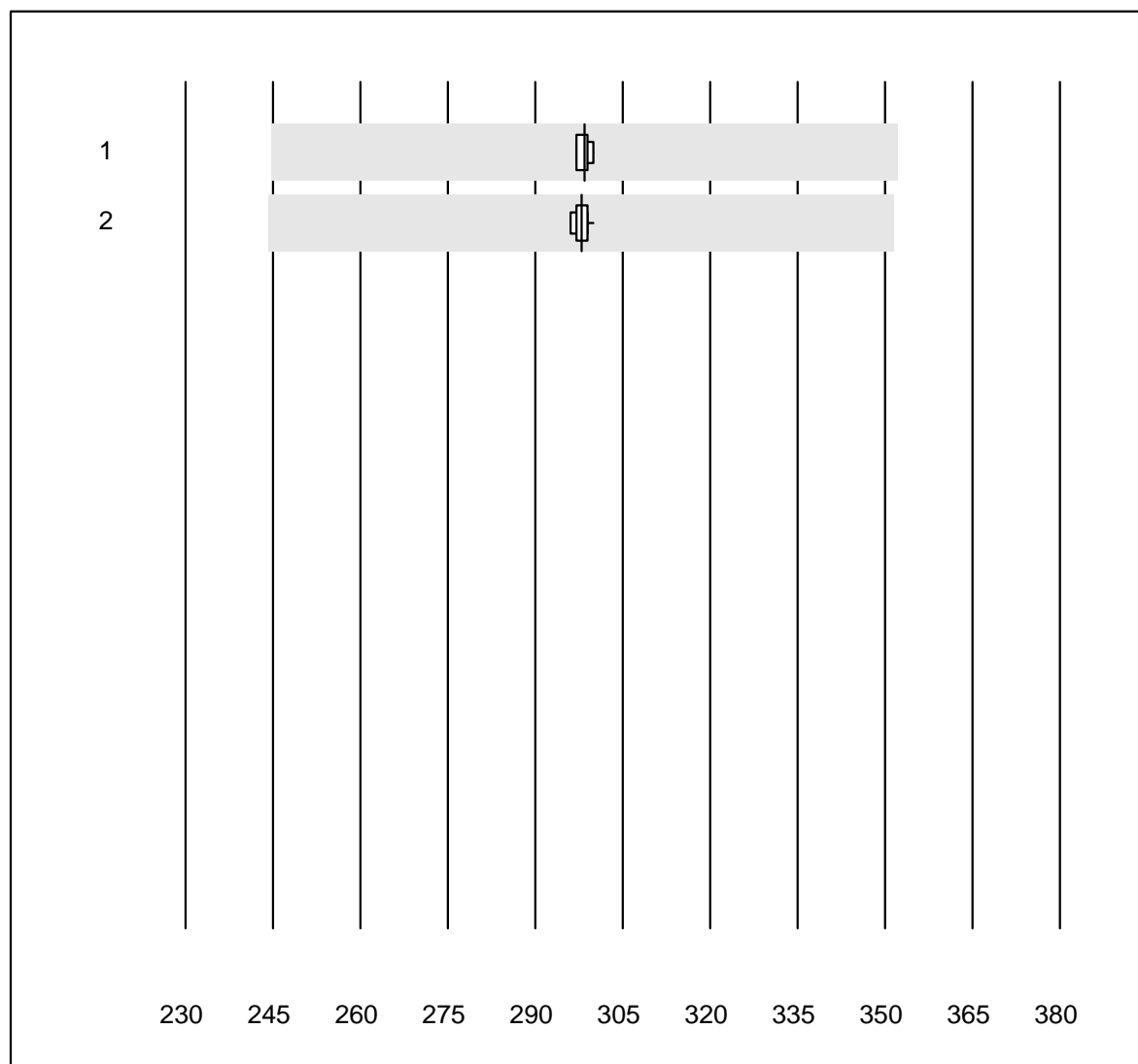


Tolérance MQ : 20 %

FHbF OR (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ABL90 FLEX / PLUS	9	100.0	0.0	0.0	80.000	2.2	e

## Bilirubin OR

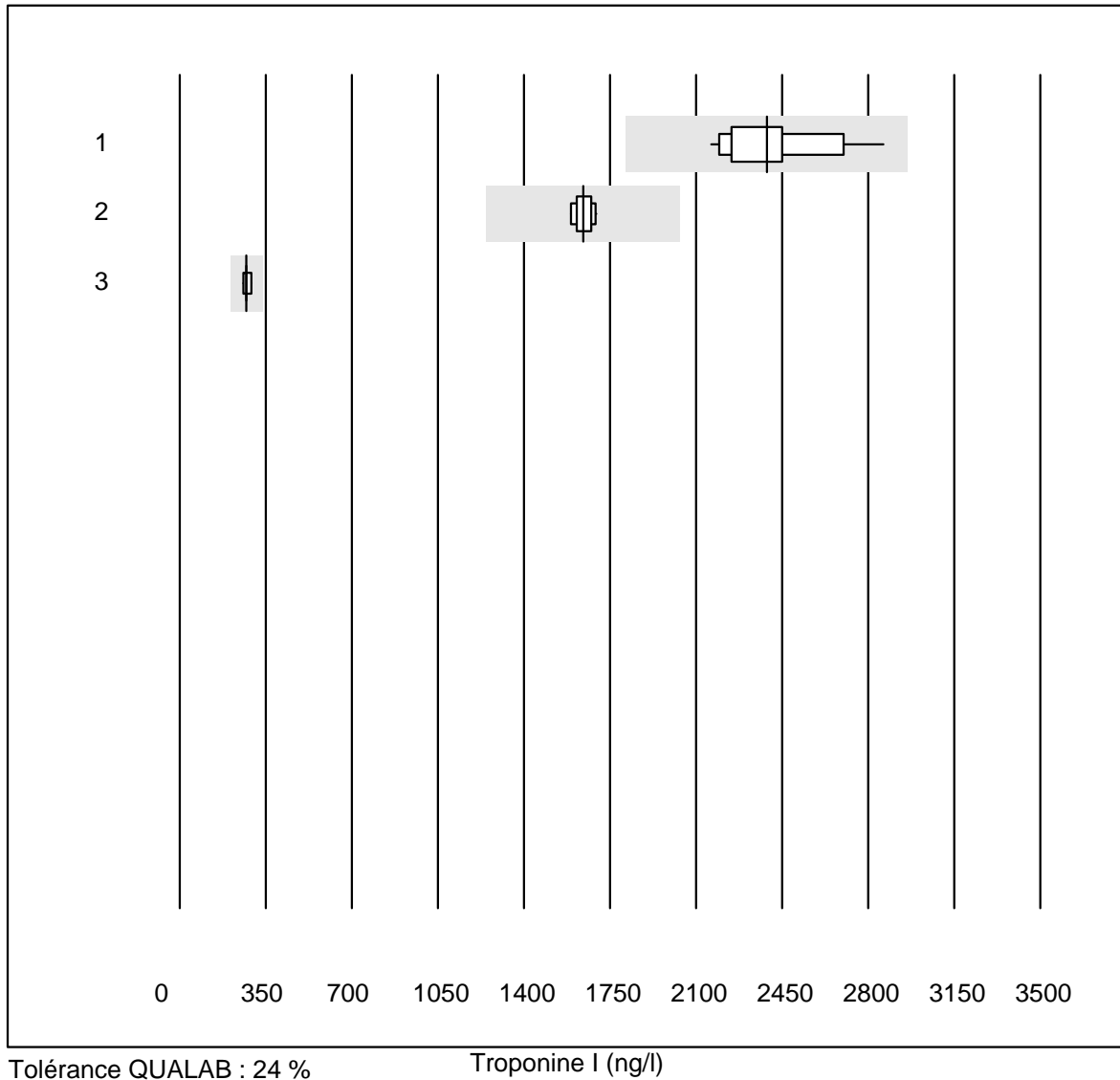


Tolérance QUALAB : 18 %

Bilirubin OR ( $\mu\text{mol/l}$ )

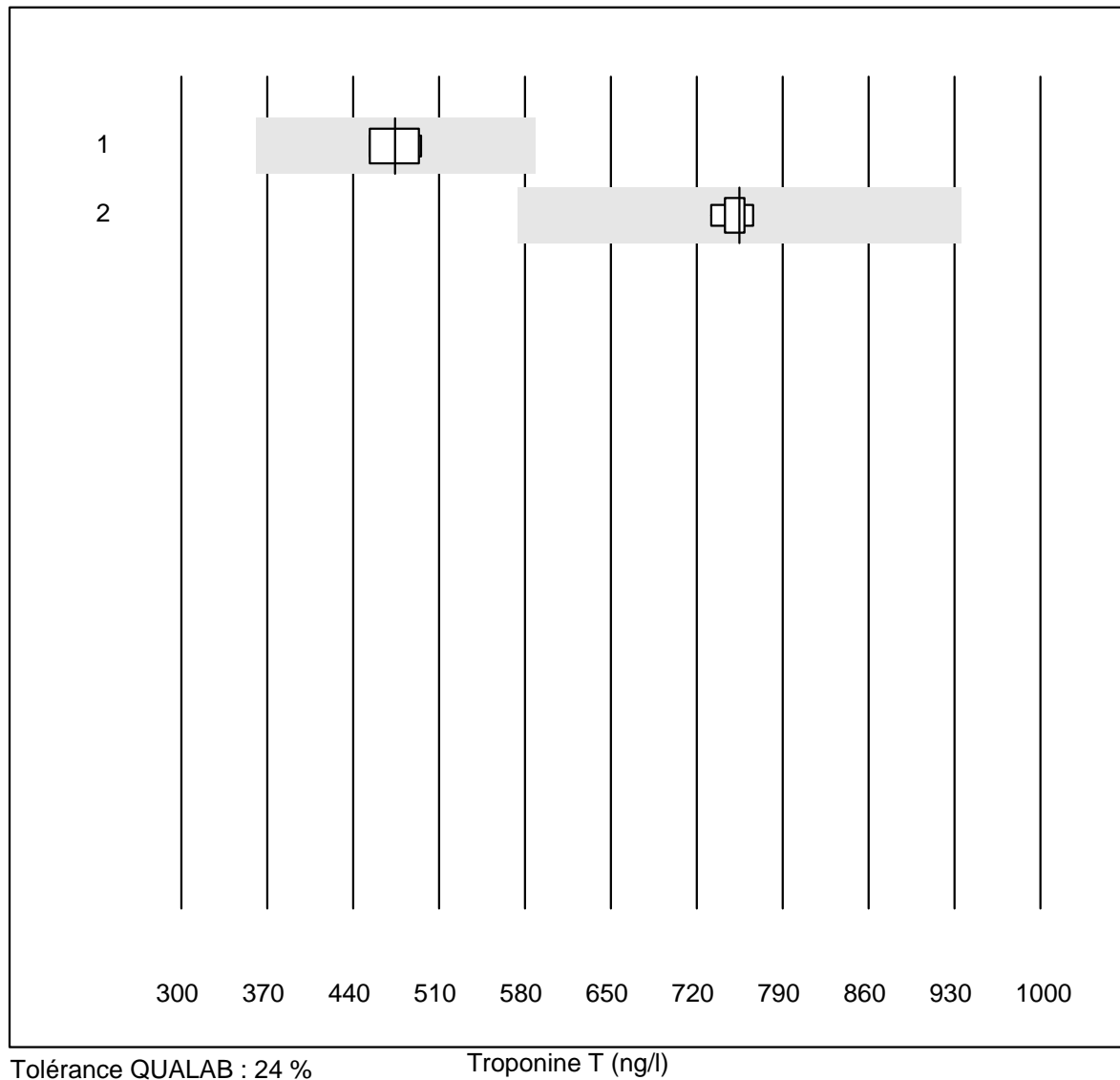
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ABL700/800	4	100.0	0.0	0.0	298.5	0.4	e
2	ABL90 FLEX / PLUS	15	100.0	0.0	0.0	297.9	0.4	e

## Troponine I



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Vidas	14	100.0	0.0	0.0	2388.8	8.2	e
2	Architect High Sensi	10	100.0	0.0	0.0	1640.7	2.3	e
3	AQT 90 FLEX	5	100.0	0.0	0.0	270.0	4.0	e

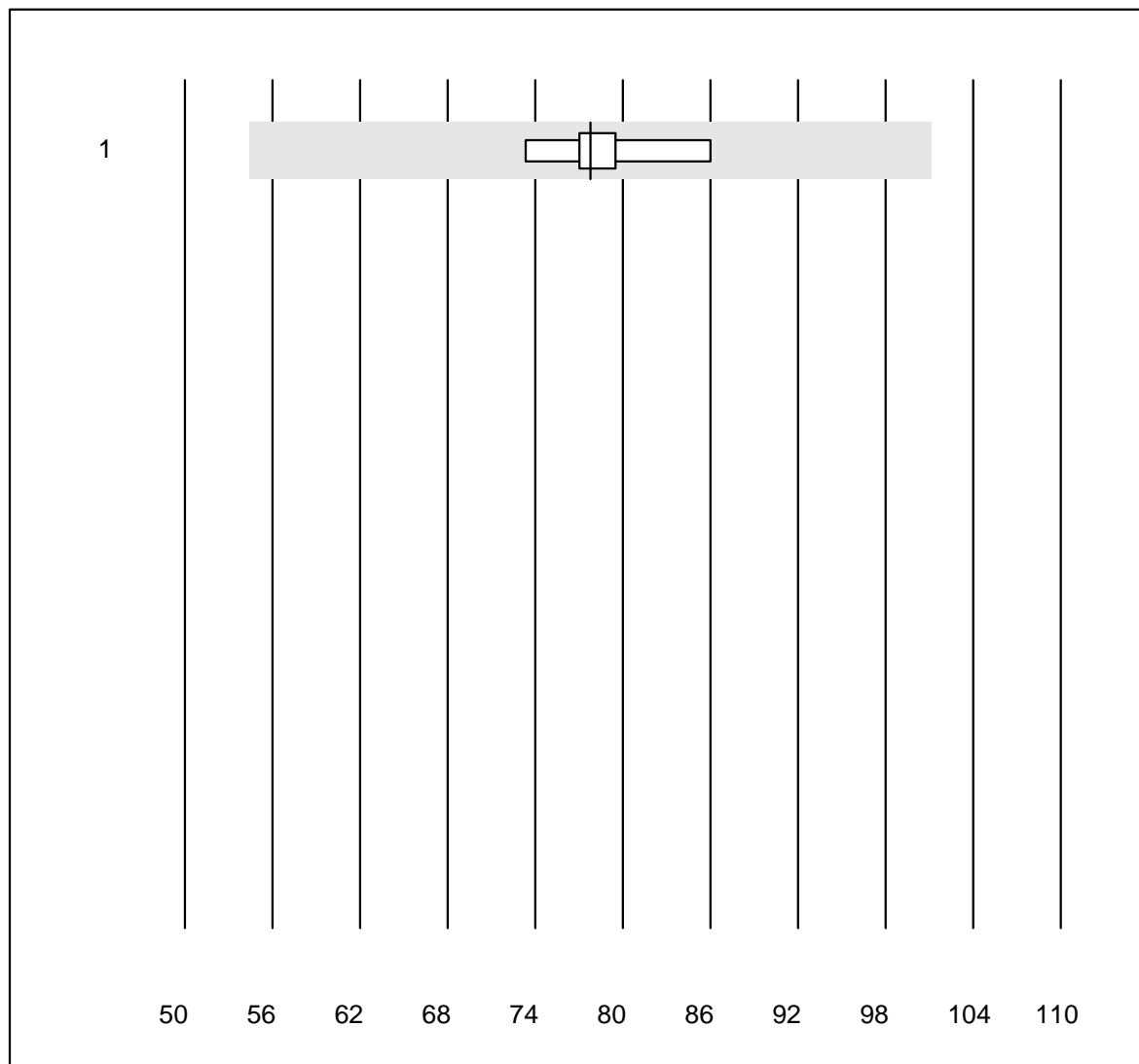
## Troponine T



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas hs	4	100.0	0.0	0.0	474.15	4.8	e
2	Cobas hs STAT	8	100.0	0.0	0.0	754.50	1.5	e



# Myoglobine

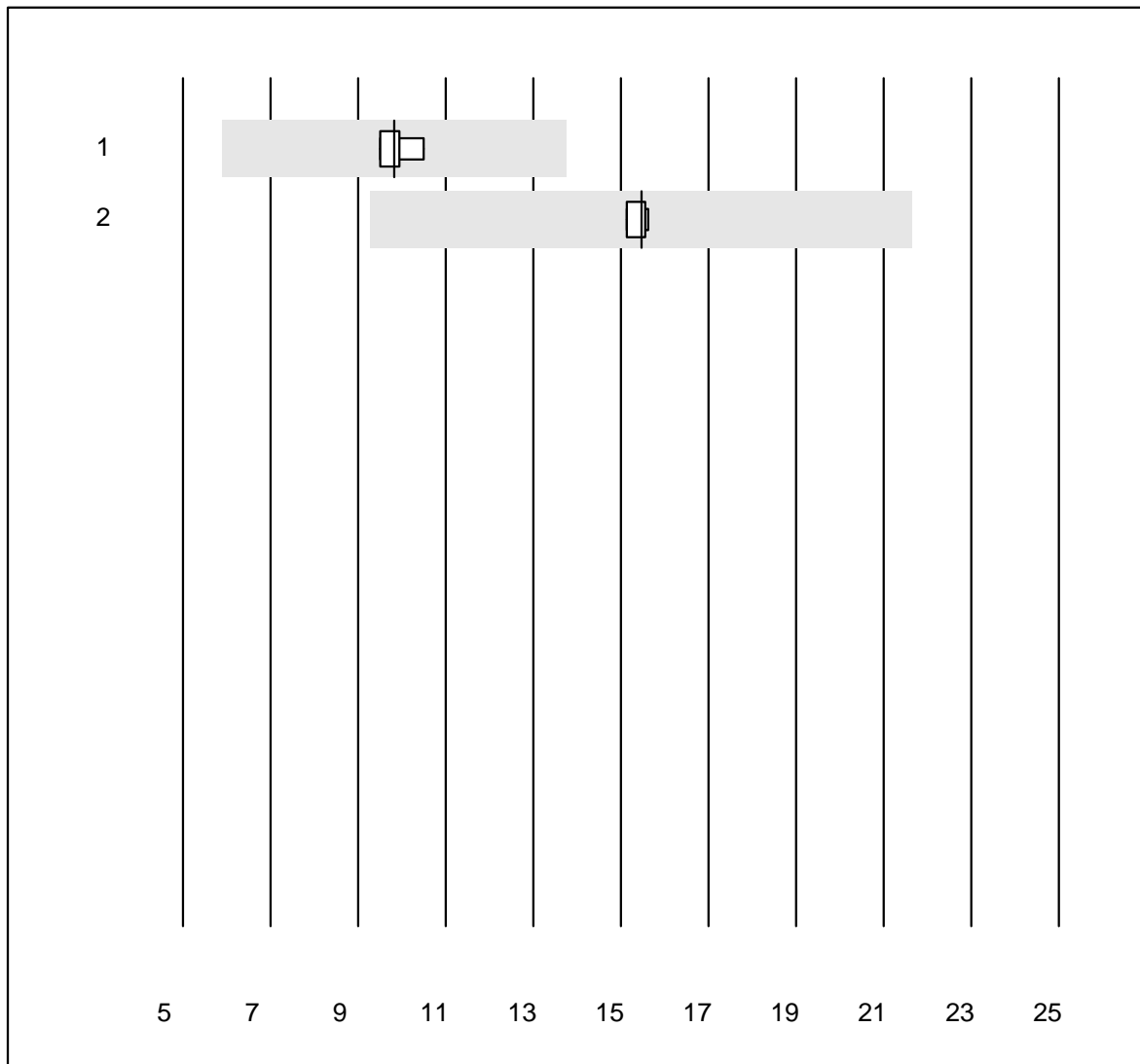


Tolérance QUALAB : 30 %

Myoglobine (µg/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	5	100.0	0.0	0.0	77.8	5.9	e

## masse CK-MB

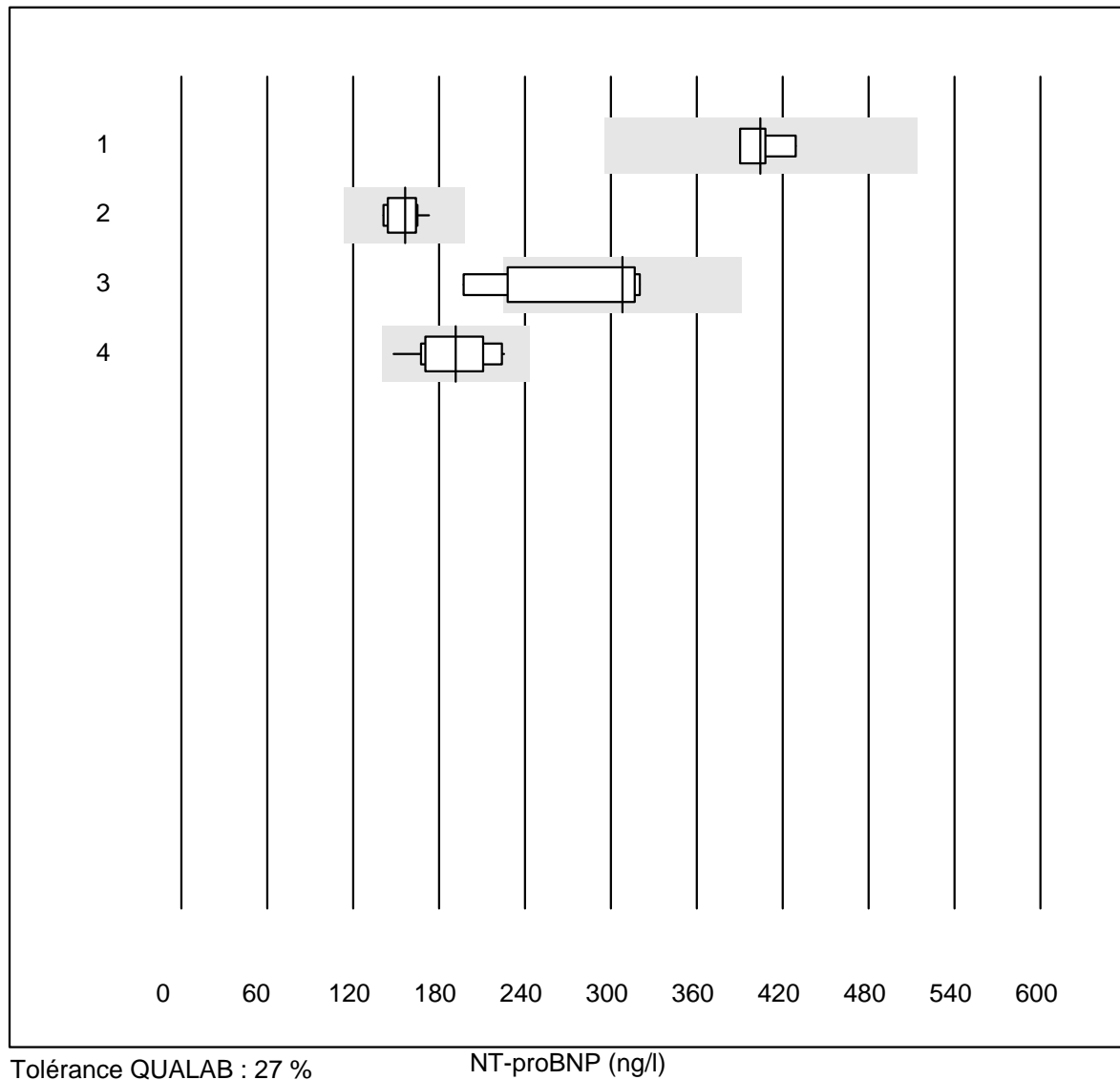


Tolérance MQ : 40 %

masse CK-MB (µg/l)

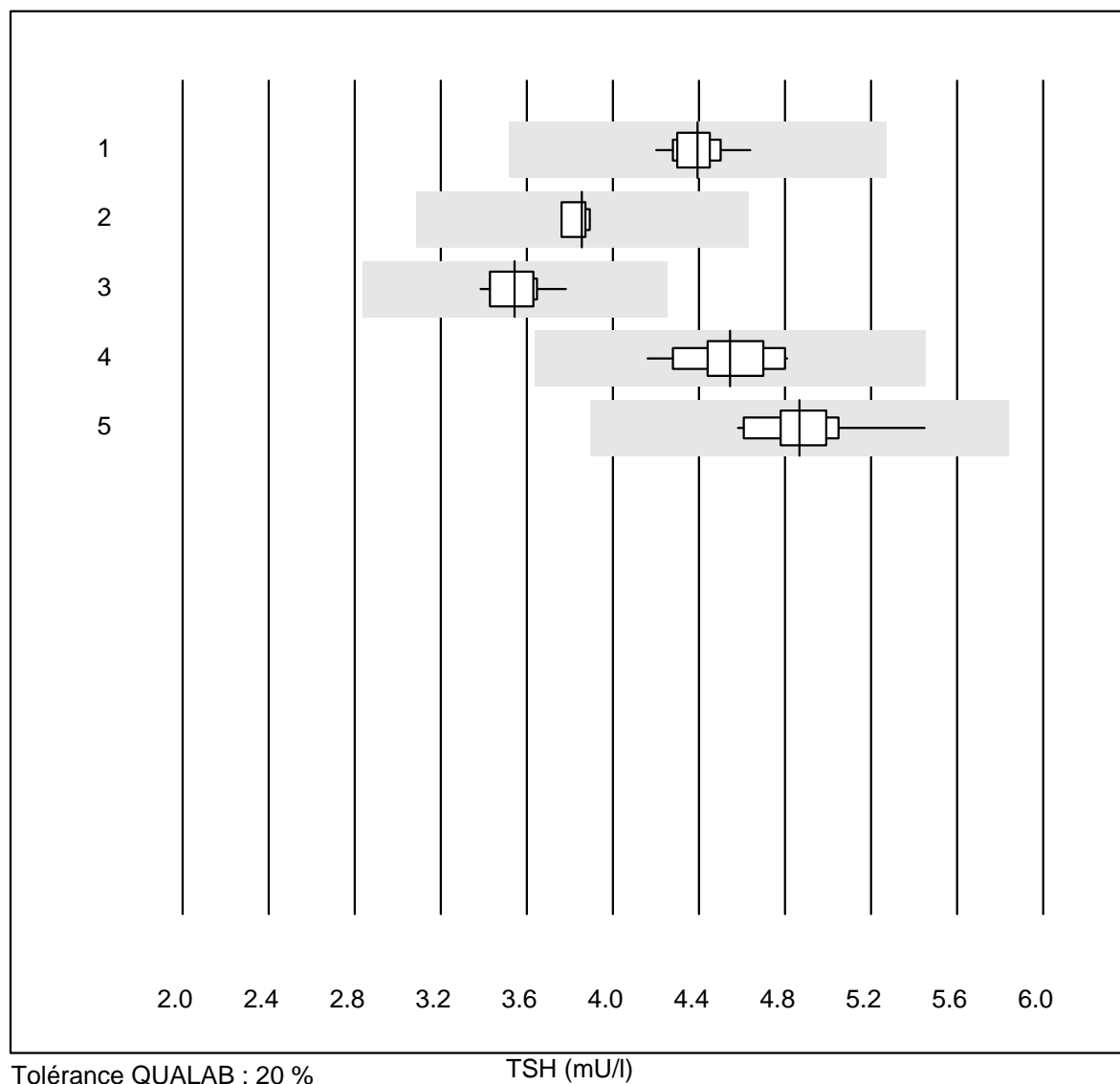
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	4	100.0	0.0	0.0	9.8	4.4	e
2 VIDAS	5	100.0	0.0	0.0	15.5	1.5	e

## NT-proBNP



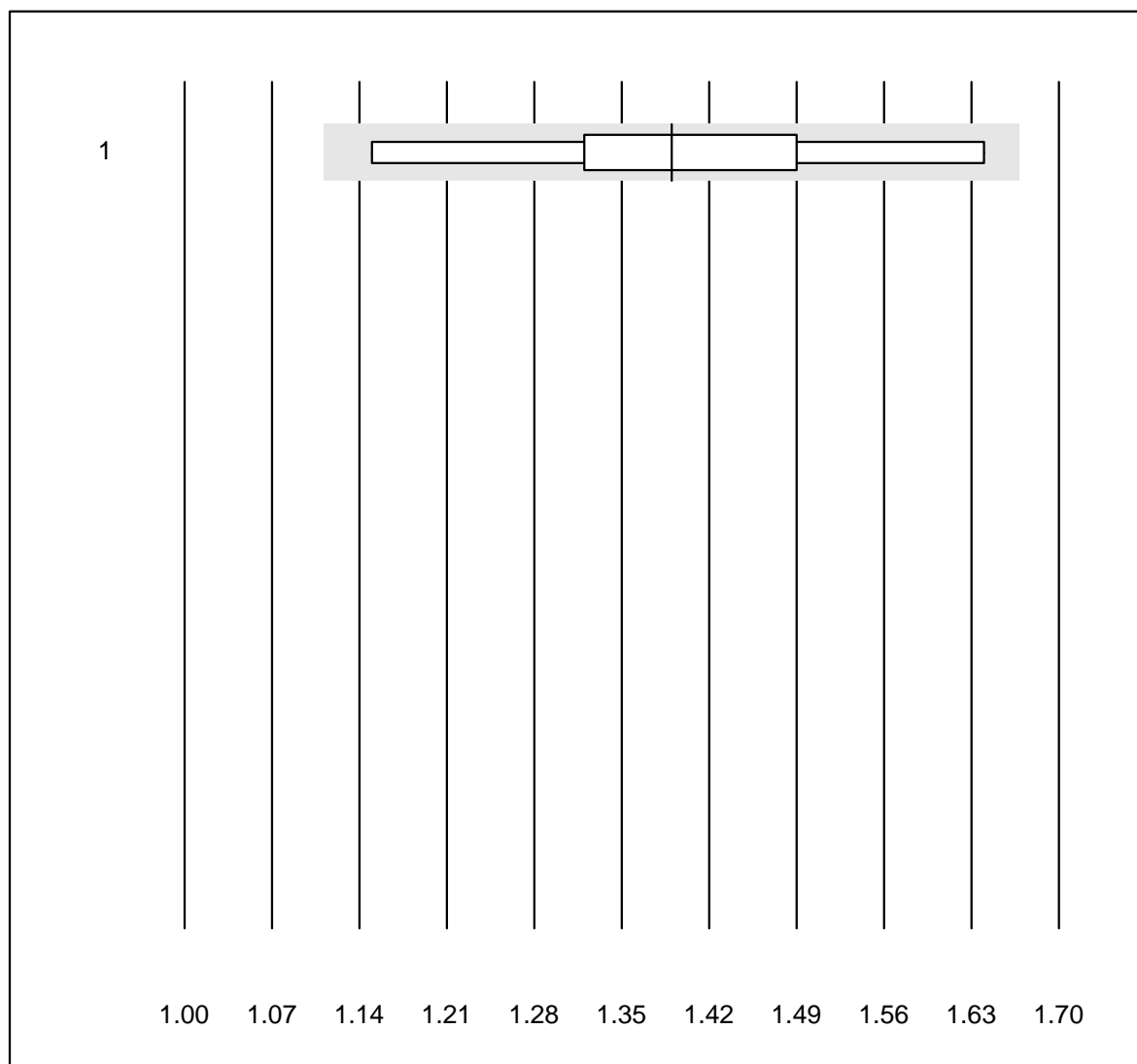
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 AQT 90 FLEX	4	100.0	0.0	0.0	404.5	4.0	e
2 VIDAS	10	100.0	0.0	0.0	156.1	6.9	e
3 Autres méthodes	6	83.3	16.7	0.0	308.0	19.0	e*
4 Cobas E / Elecsys	12	100.0	0.0	0.0	191.7	13.0	e*

## TSH



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	12	100.0	0.0	0.0	4.39	2.7	e
2	ADVIA Centaur XP/CP	4	100.0	0.0	0.0	3.86	1.5	e
3	Architect	12	100.0	0.0	0.0	3.54	3.3	e
4	VIDAS	14	100.0	0.0	0.0	4.54	4.3	e
5	AFIAS	28	96.4	0.0	3.6	4.87	3.8	e

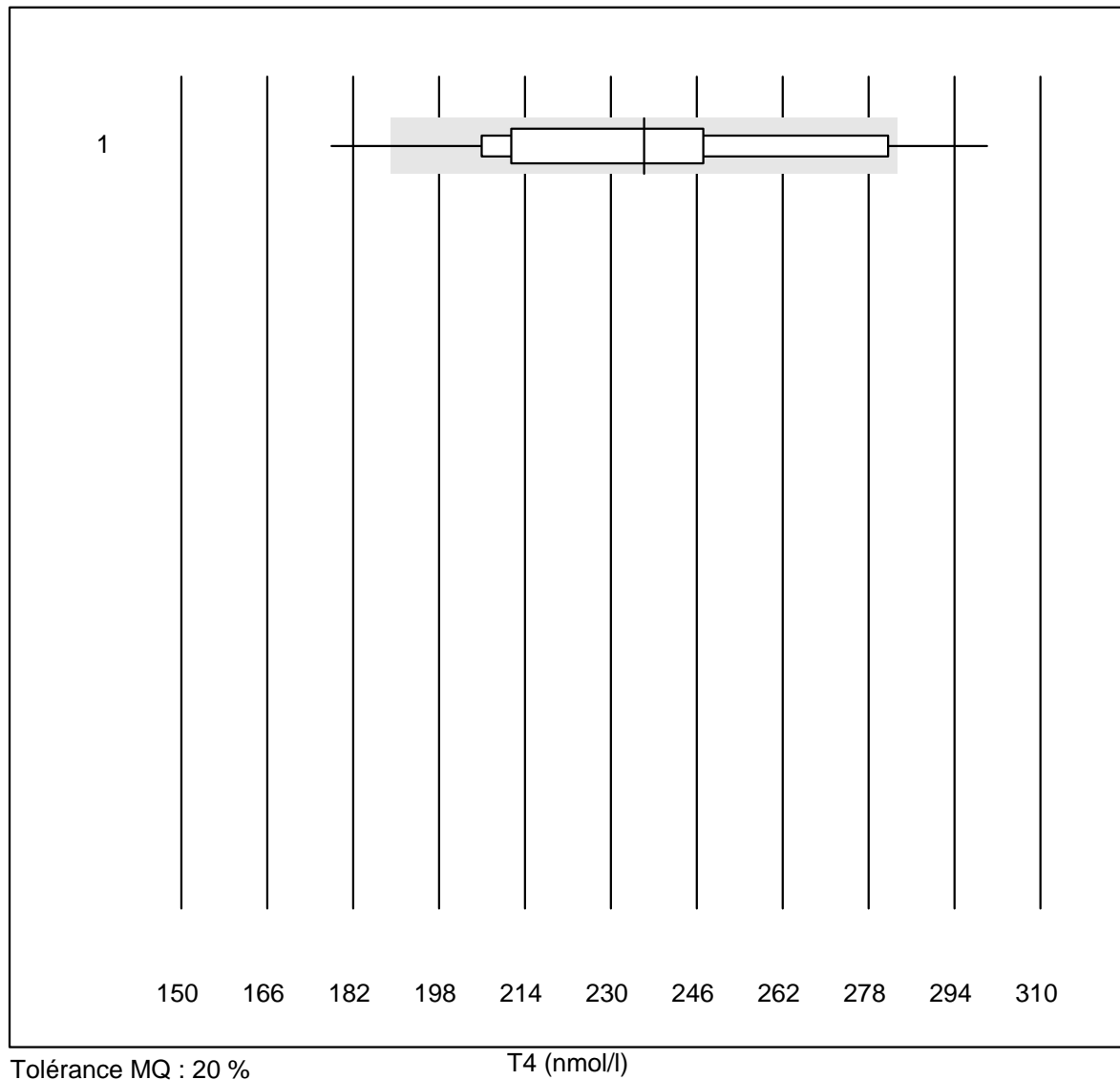
# T3



Tolérance MQ : 20 %

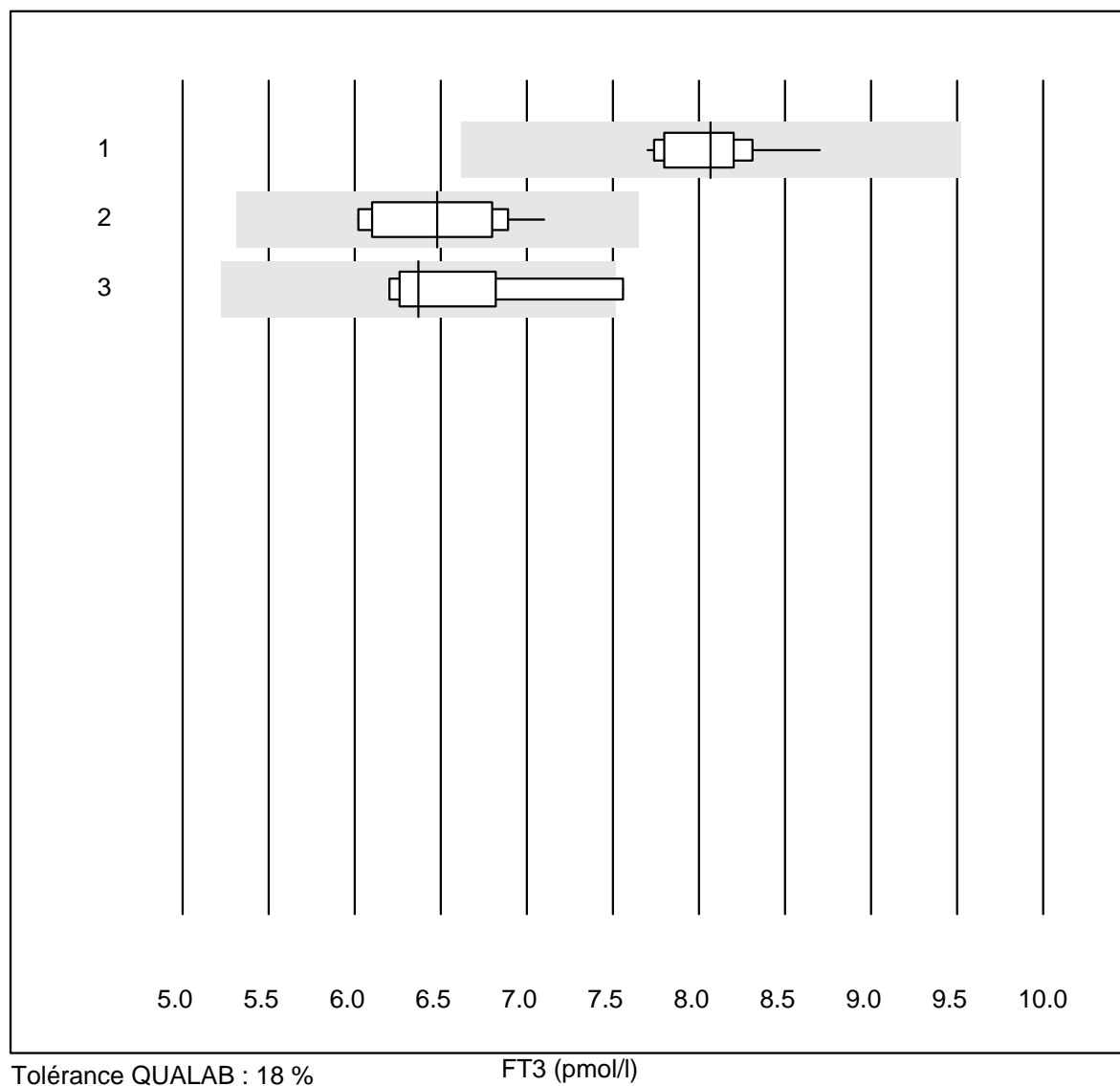
T3 (nmol/l)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 AFIAS	9	100.0	0.0	0.0	1.4	10.3	e*

**T4**

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 AFIAS	12	83.3	16.7	0.0	236	14.1	e*

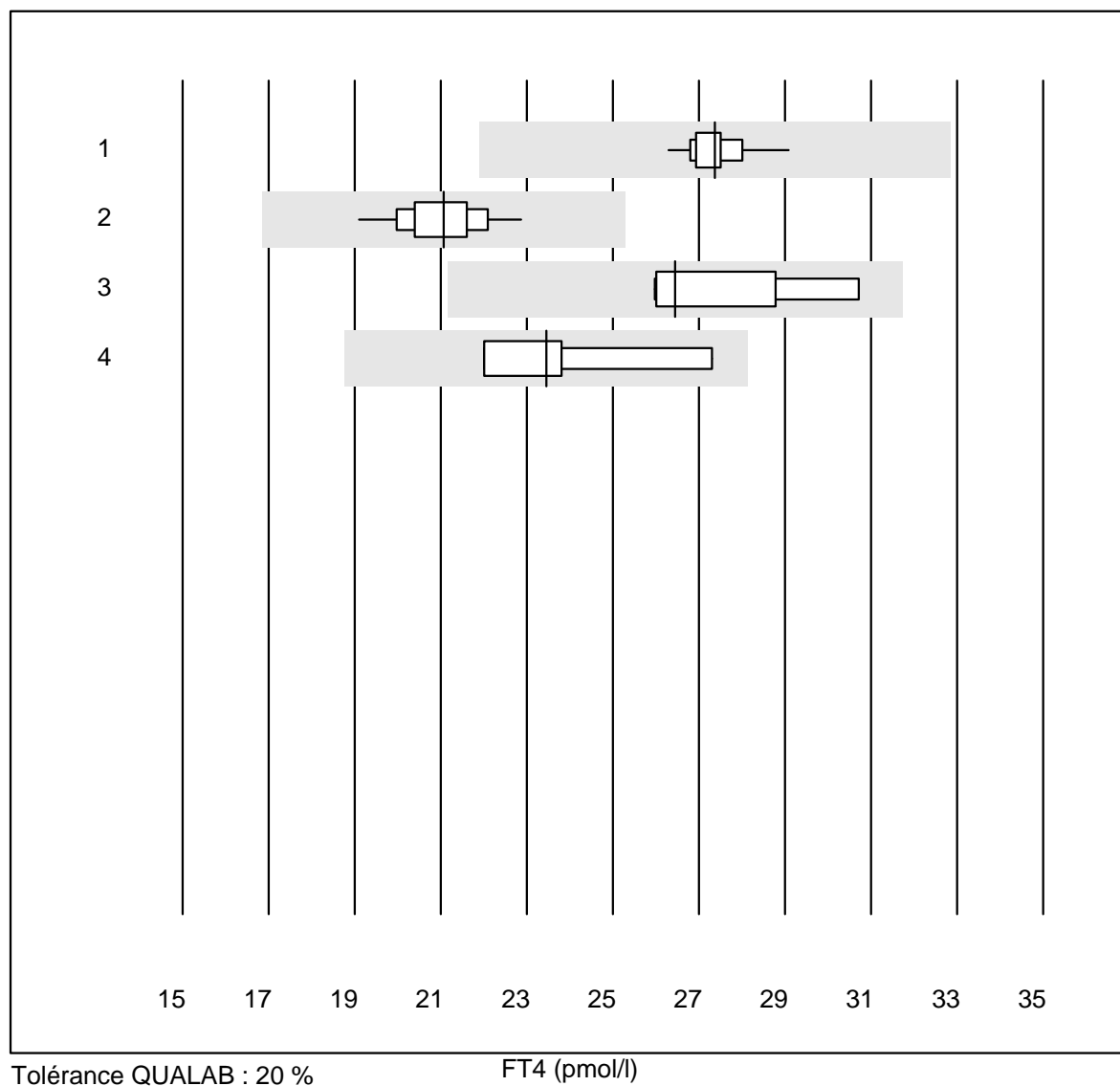
## FT3



Tolérance QUALAB : 18 %

FT3 (pmol/l)

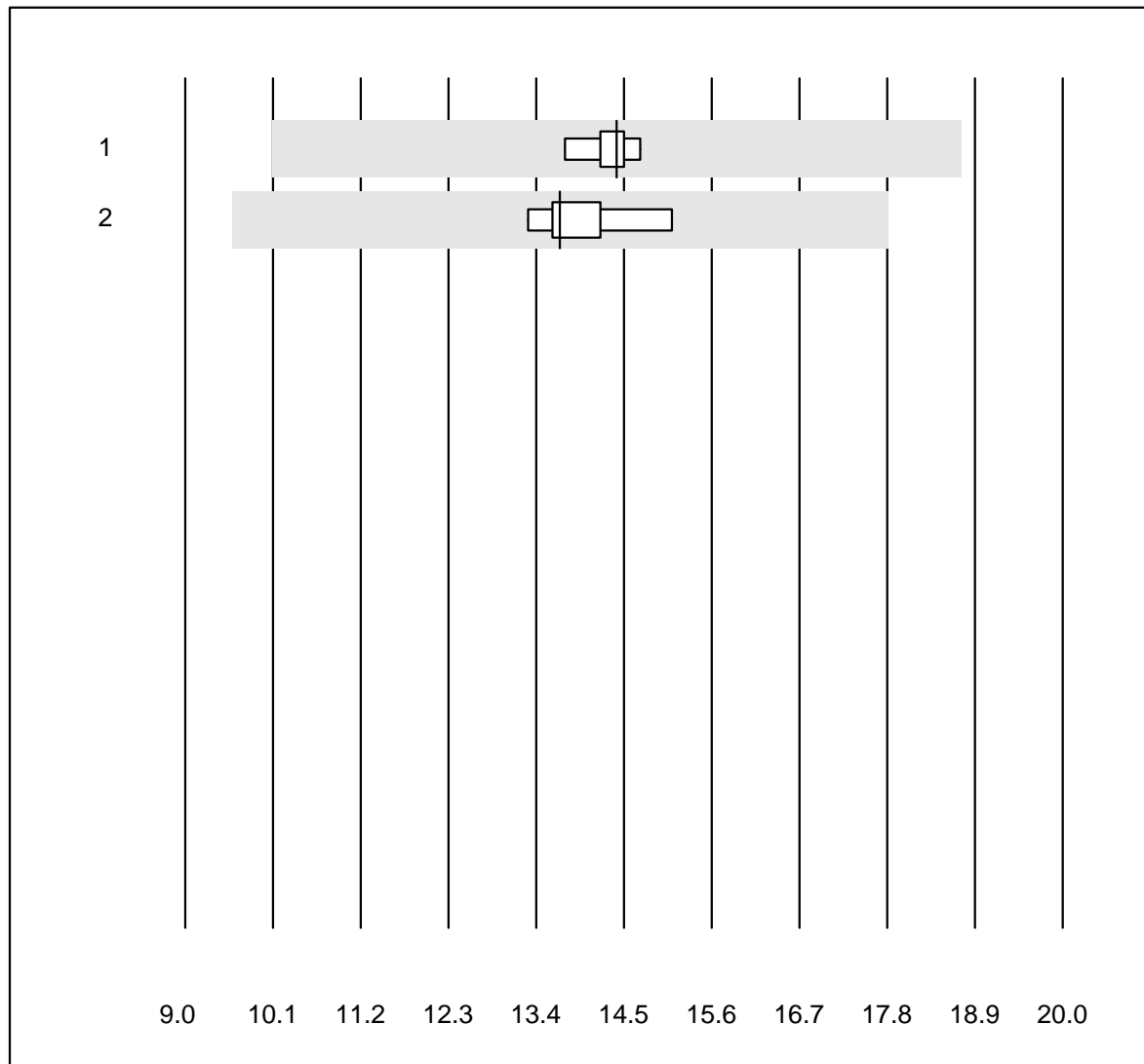
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	12	100.0	0.0	0.0	8.1	3.6	e
2	Architect	10	100.0	0.0	0.0	6.5	5.7	e
3	VIDAS	7	85.7	14.3	0.0	6.4	7.2	e*

**FT4**

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas E / Elecsys	13	100.0	0.0	0.0	27.4	2.5	e
2 Architect	12	100.0	0.0	0.0	21.1	4.8	e
3 VIDAS	7	100.0	0.0	0.0	26.5	6.5	e*
4 Autres méthodes	4	100.0	0.0	0.0	23.5	9.5	e*



## Testostérone

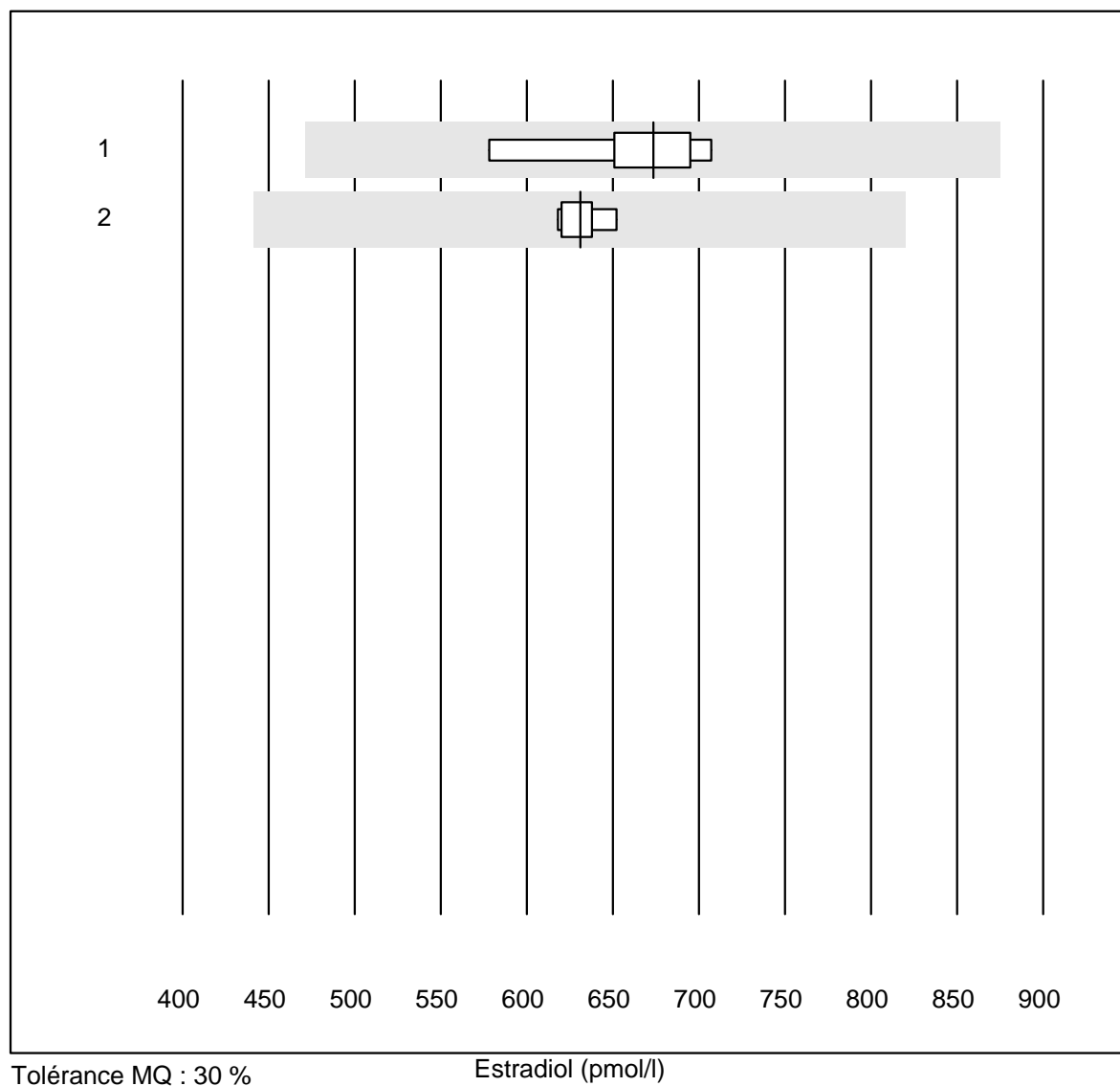


Tolérance QUALAB : 30 %

Testostérone (nmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	5	100.0	0.0	0.0	14	2.5	e
2 Architect	5	100.0	0.0	0.0	14	5.0	e

## Estradiol

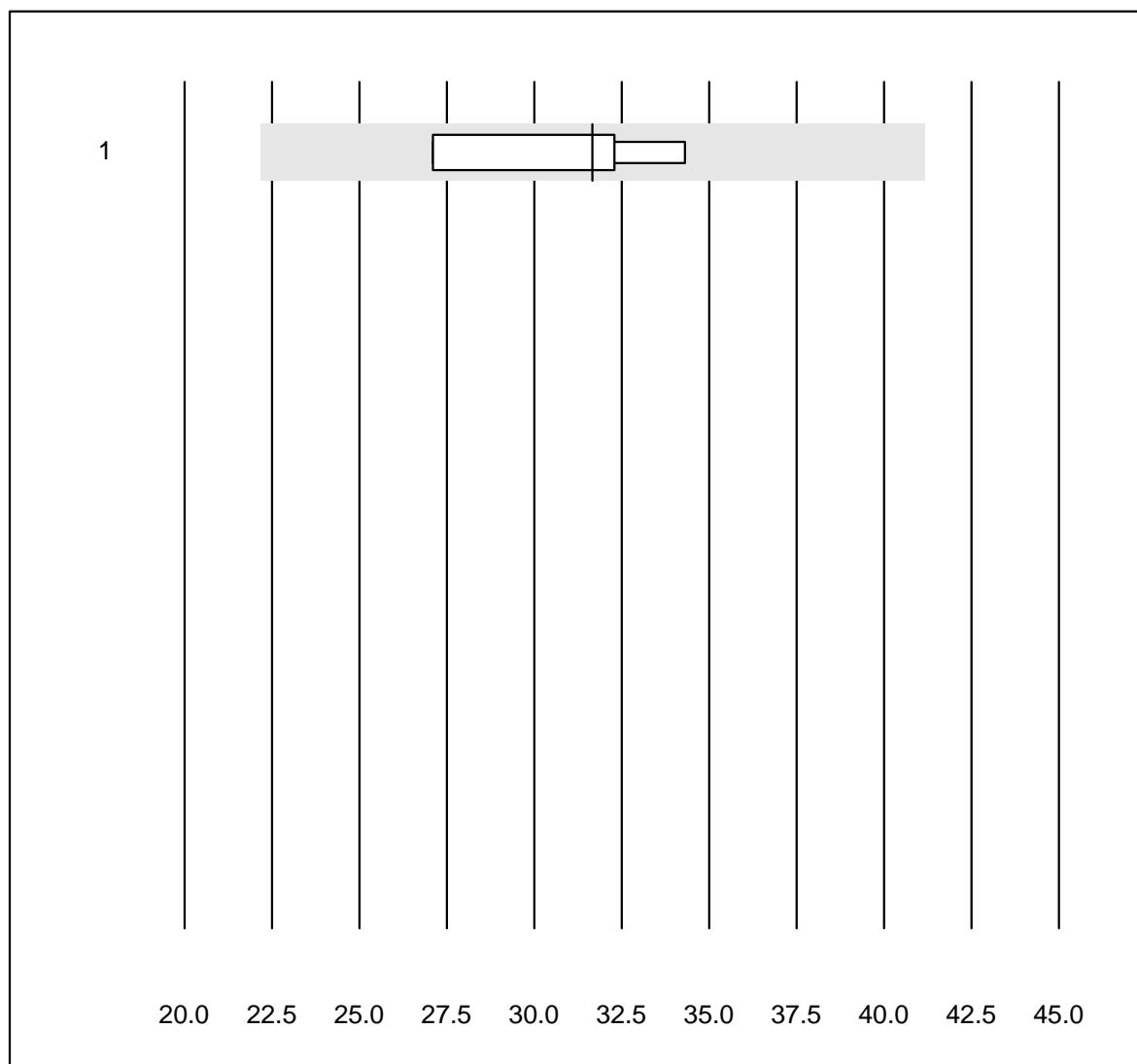


Tolérance MQ : 30 %

Estradiol (pmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	6	100.0	0.0	0.0	673	7.0	e
2 Architect	6	100.0	0.0	0.0	631	2.0	e

# SHBG

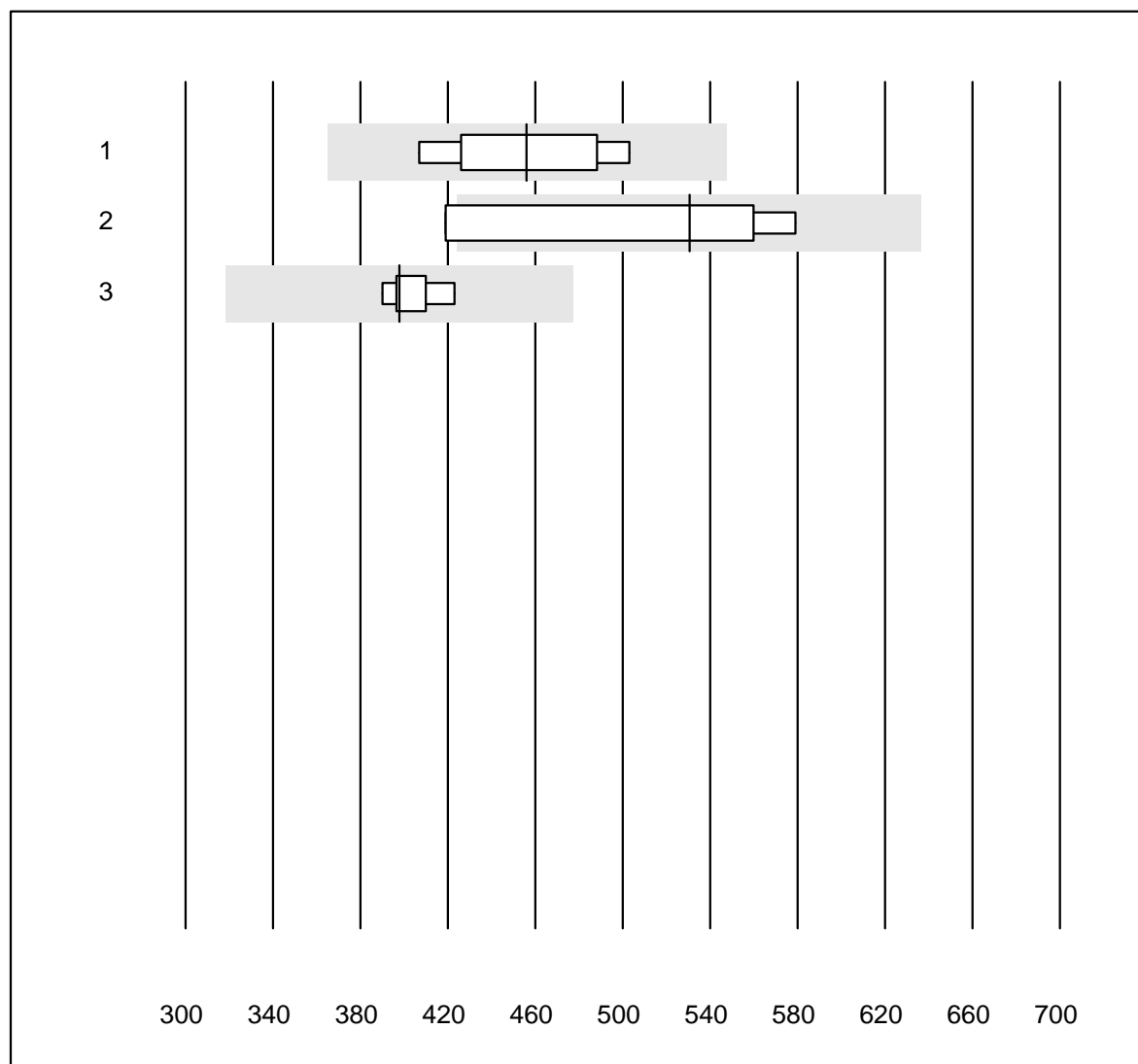


Tolérance MQ : 30 %

SHBG (nmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	4	100.0	0.0	0.0	31.7	9.7	e*

## Cortisol

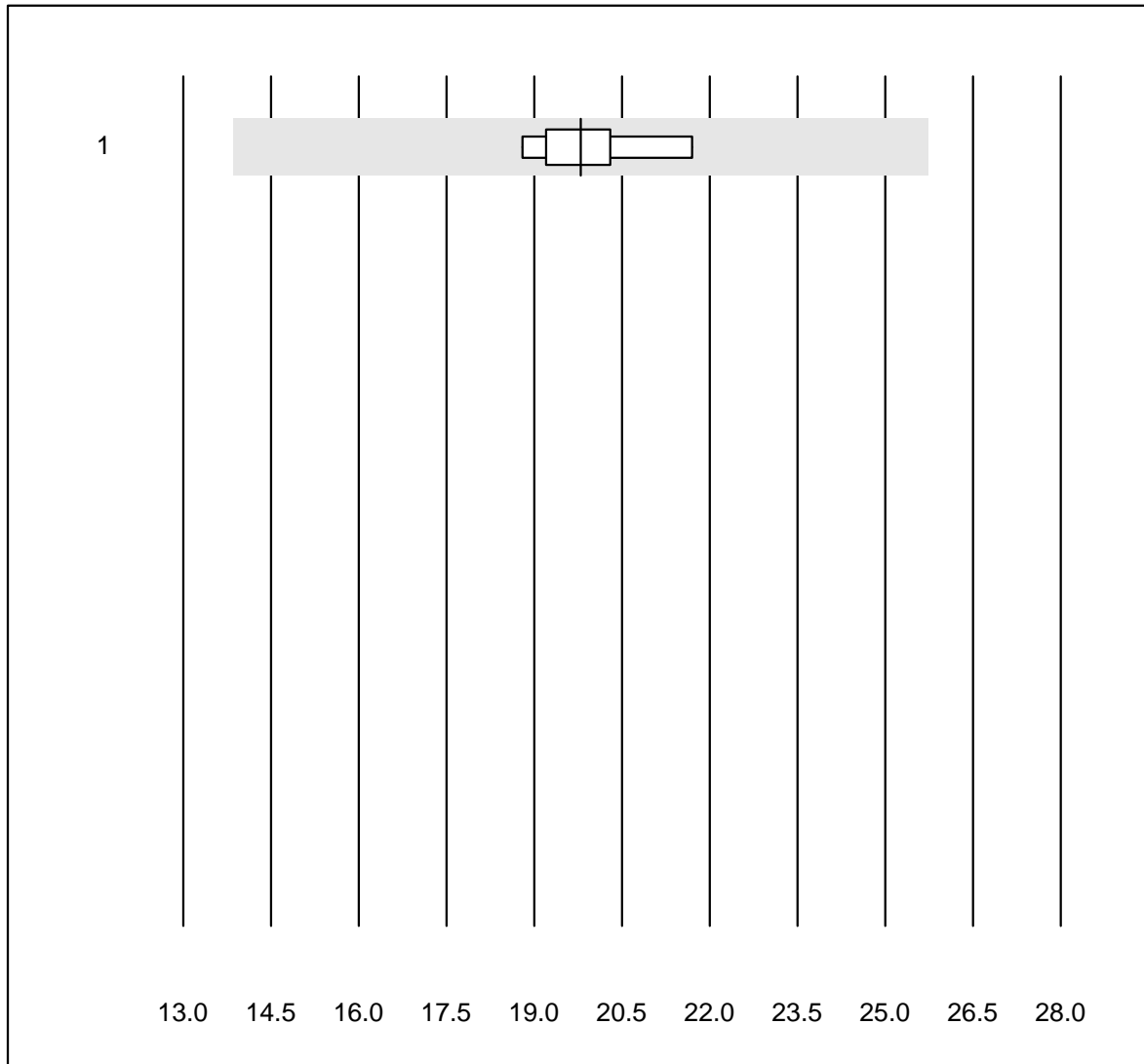


Tolérance QUALAB : 20 %

Cortisol (nmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas E / Elecsys	6	100.0	0.0	0.0	456	8.2	e*
2 ADVIA Centaur XP/CP	4	75.0	25.0	0.0	530	14.0	e*
3 Architect	6	100.0	0.0	0.0	398	3.0	e

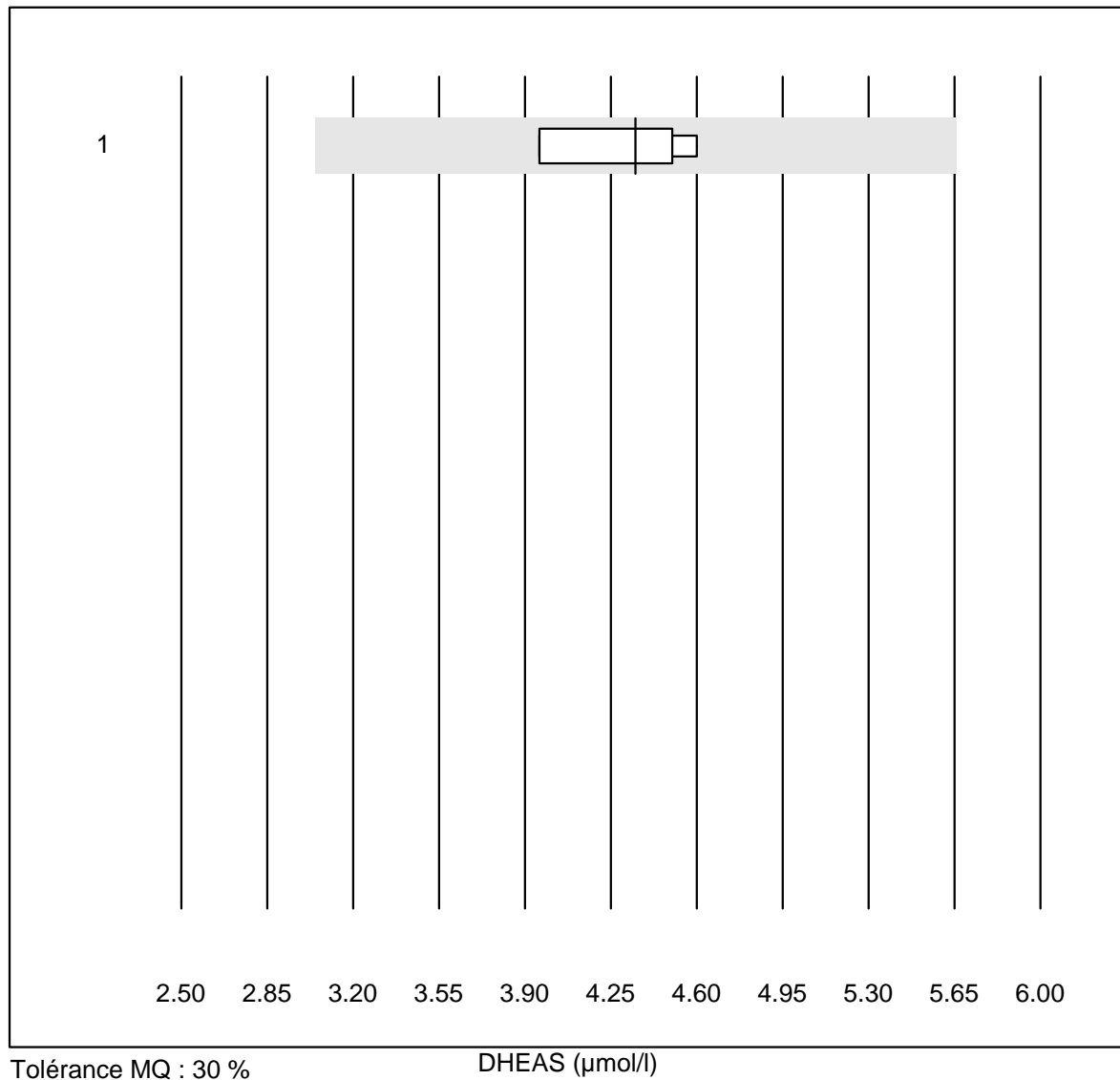
# Progesteron



Tolérance MQ : 30 %

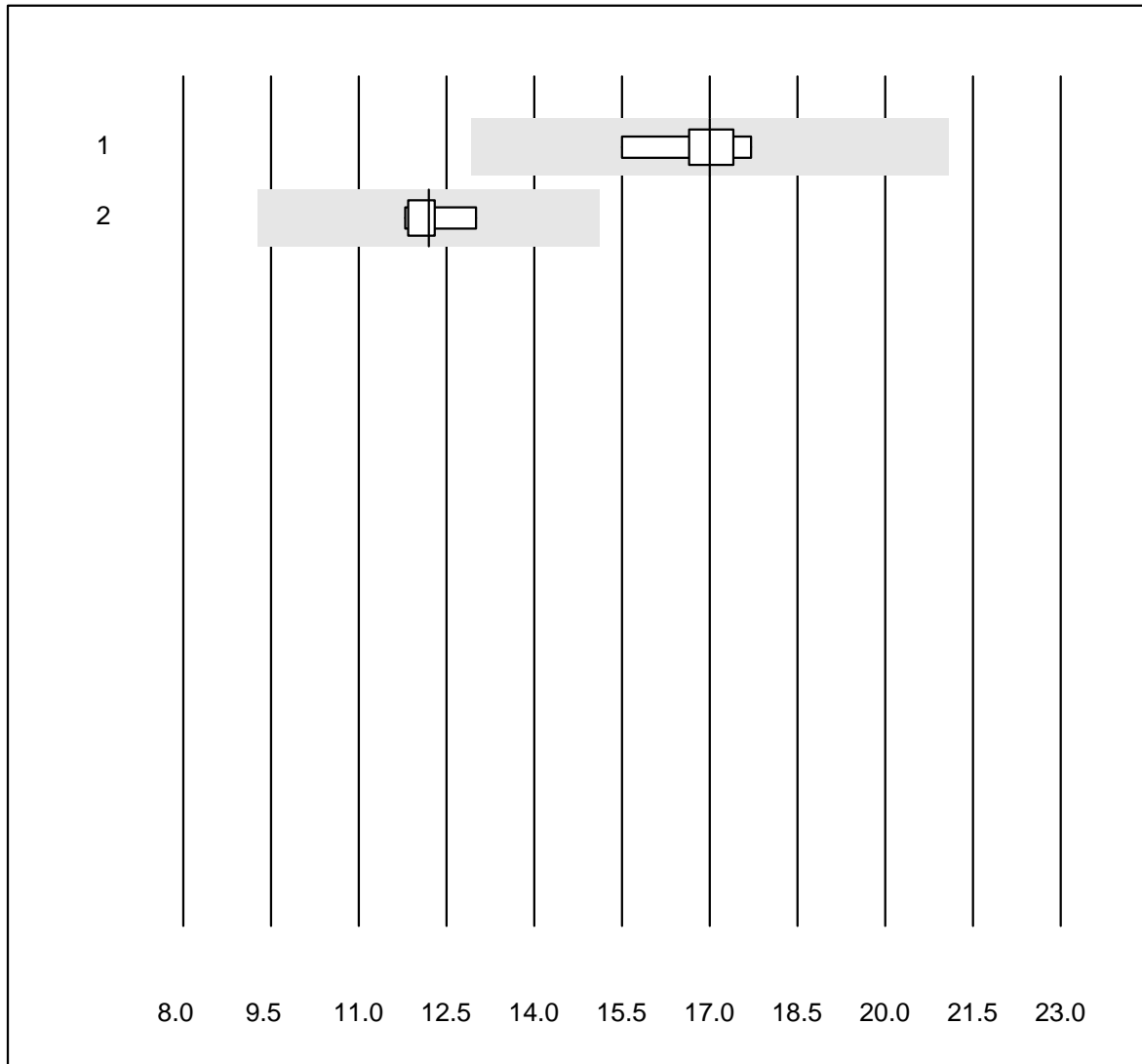
Progesteron (nmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	5	100.0	0.0	0.0	19.8	5.7	e

**DHEAS**

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	4	100.0	0.0	0.0	4.35	6.8	e

## Luteinisierendes Hormon

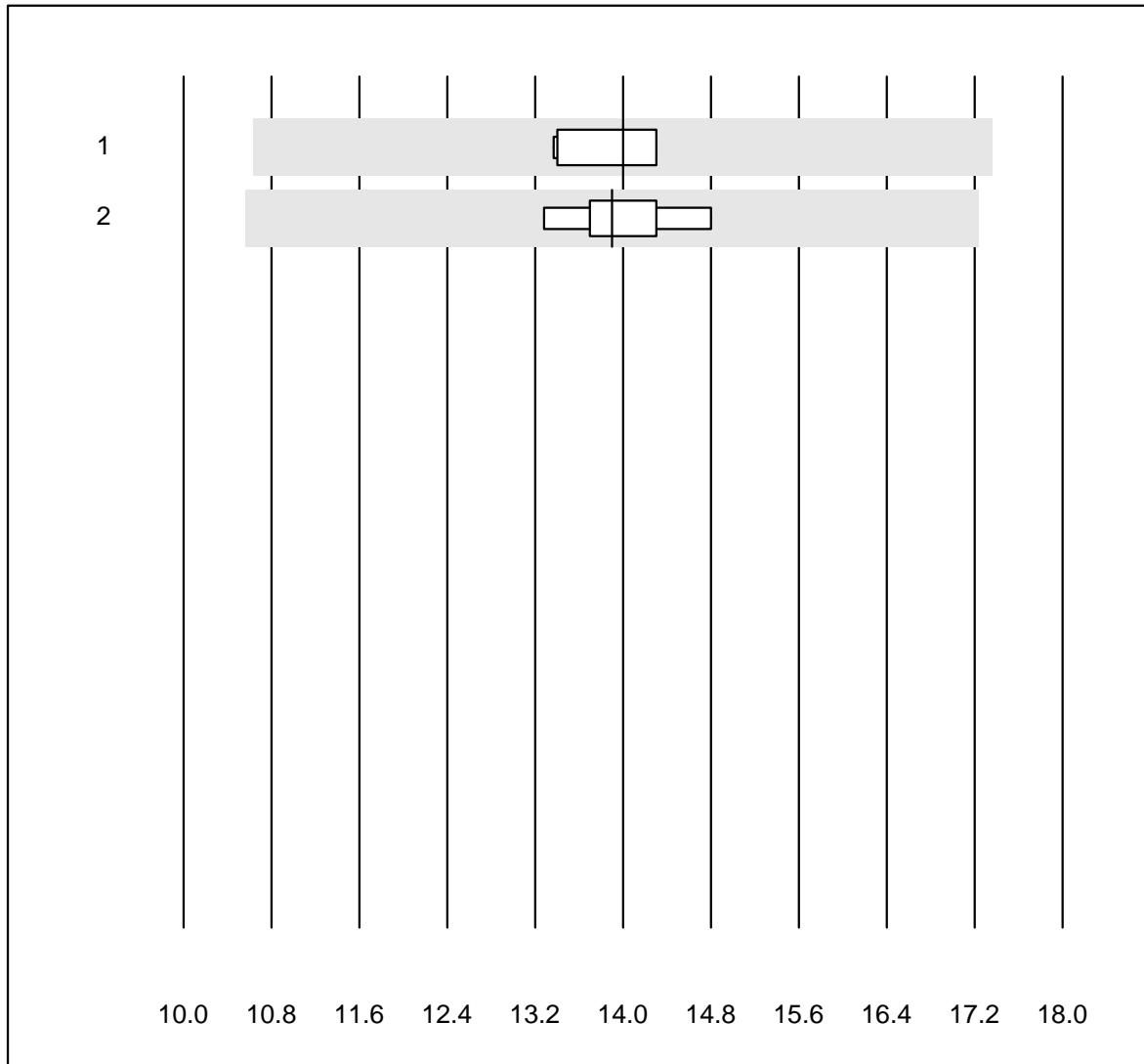


Tolérance QUALAB : 24 %

Luteinisierendes Hormon (U/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Roche, Cobas	5	100.0	0.0	0.0	17.0	5.1	e
2	Architect	7	100.0	0.0	0.0	12.2	3.2	e

## Follikelstimulierendes Hormon

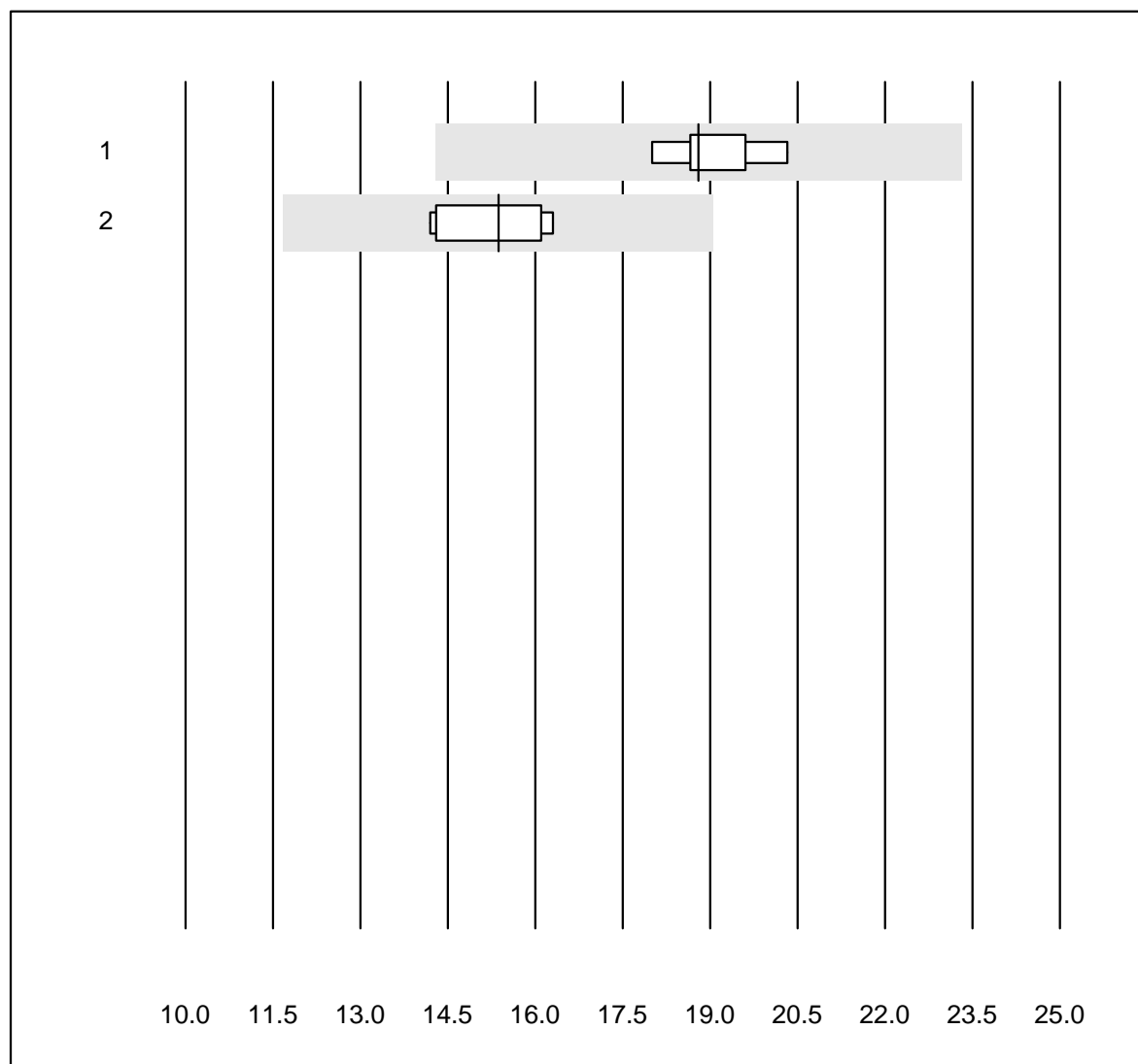


Tolérance QUALAB : 24 % Follikelstimulierendes Hormon (U/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Roche, Cobas	5	100.0	0.0	0.0	14.0	3.3	e
2	Architect	7	100.0	0.0	0.0	13.9	3.5	e



## Prolaktin (PRL)

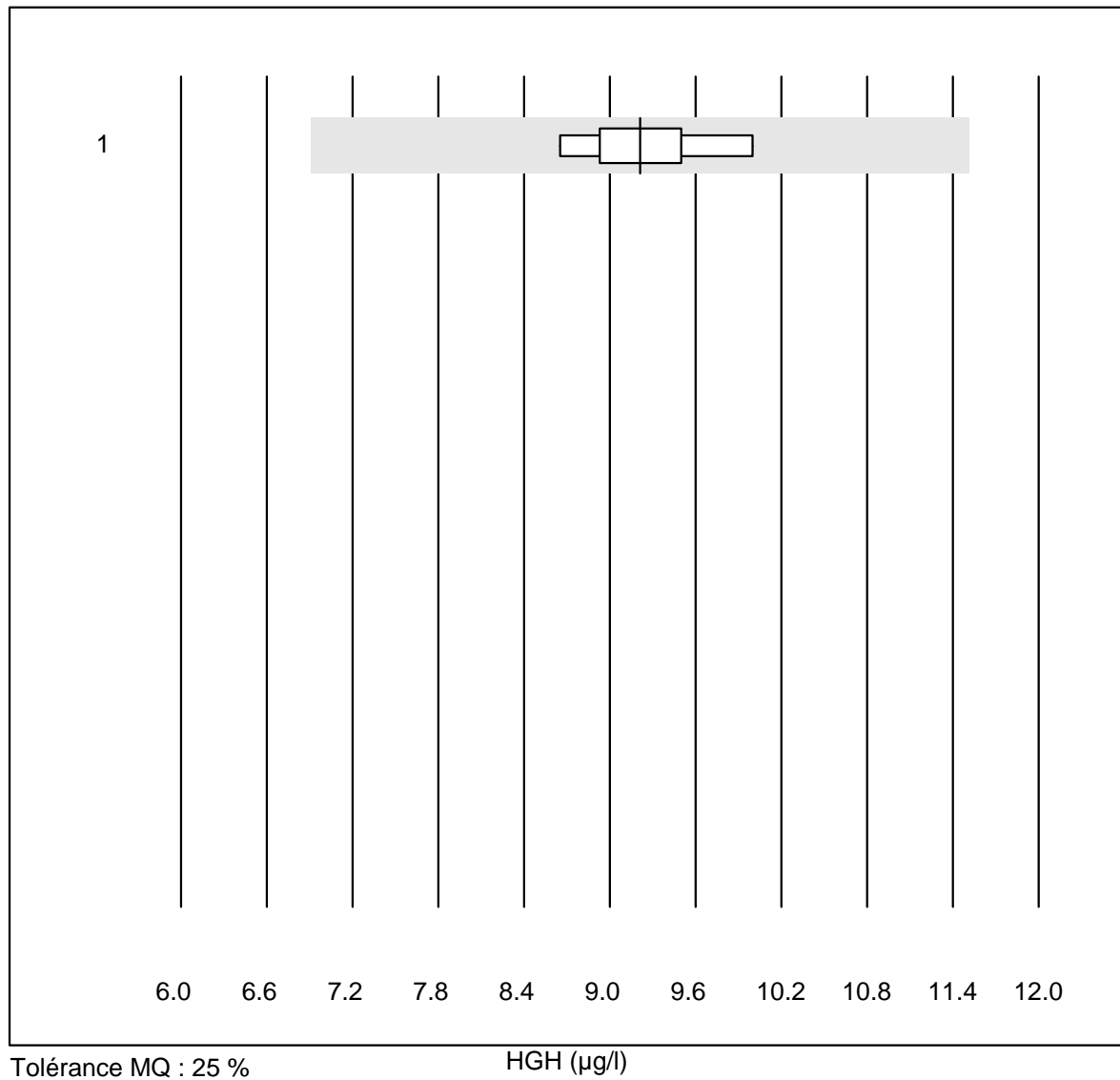


Tolérance QUALAB : 24 %

Prolaktin (PRL) (µg/l)

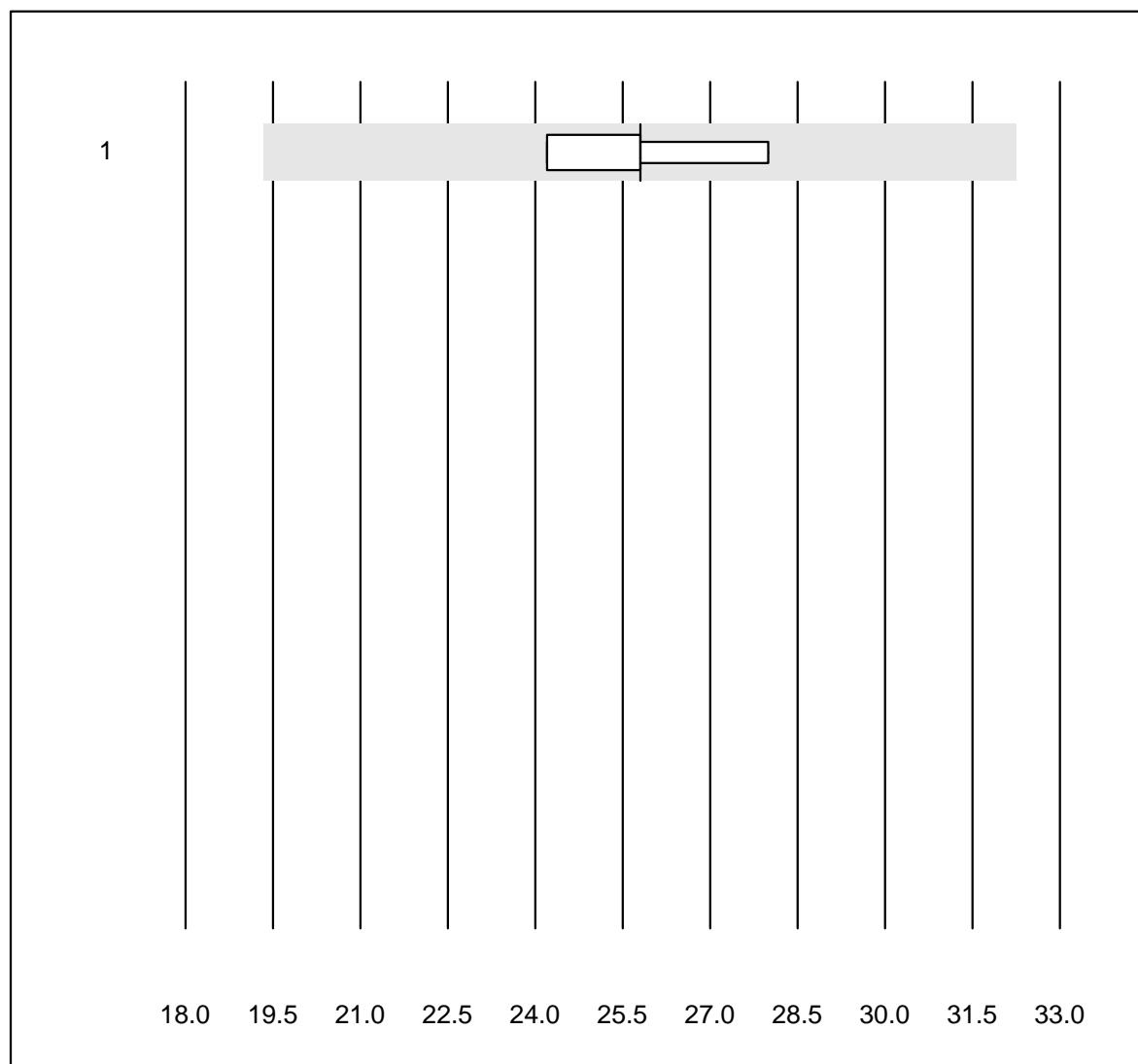
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas/Roche	5	100.0	0.0	0.0	18.8	4.7	e
2 Architect	6	100.0	0.0	0.0	15.4	6.1	e

# HGH



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	9.21	5.4	e

## Freies Testosteron

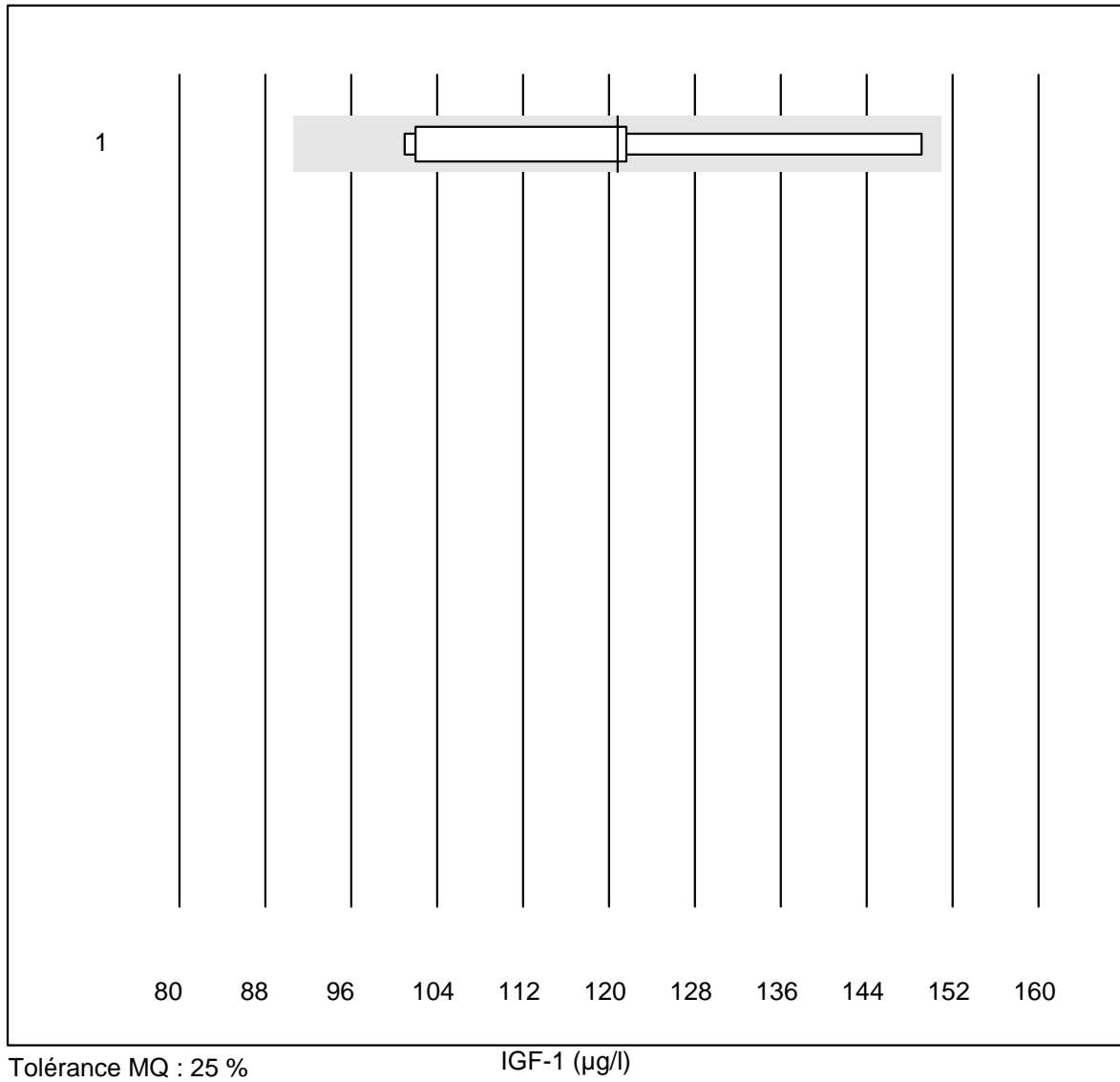


Tolérance MQ : 25 %

Freies Testosteron (pmol/l)

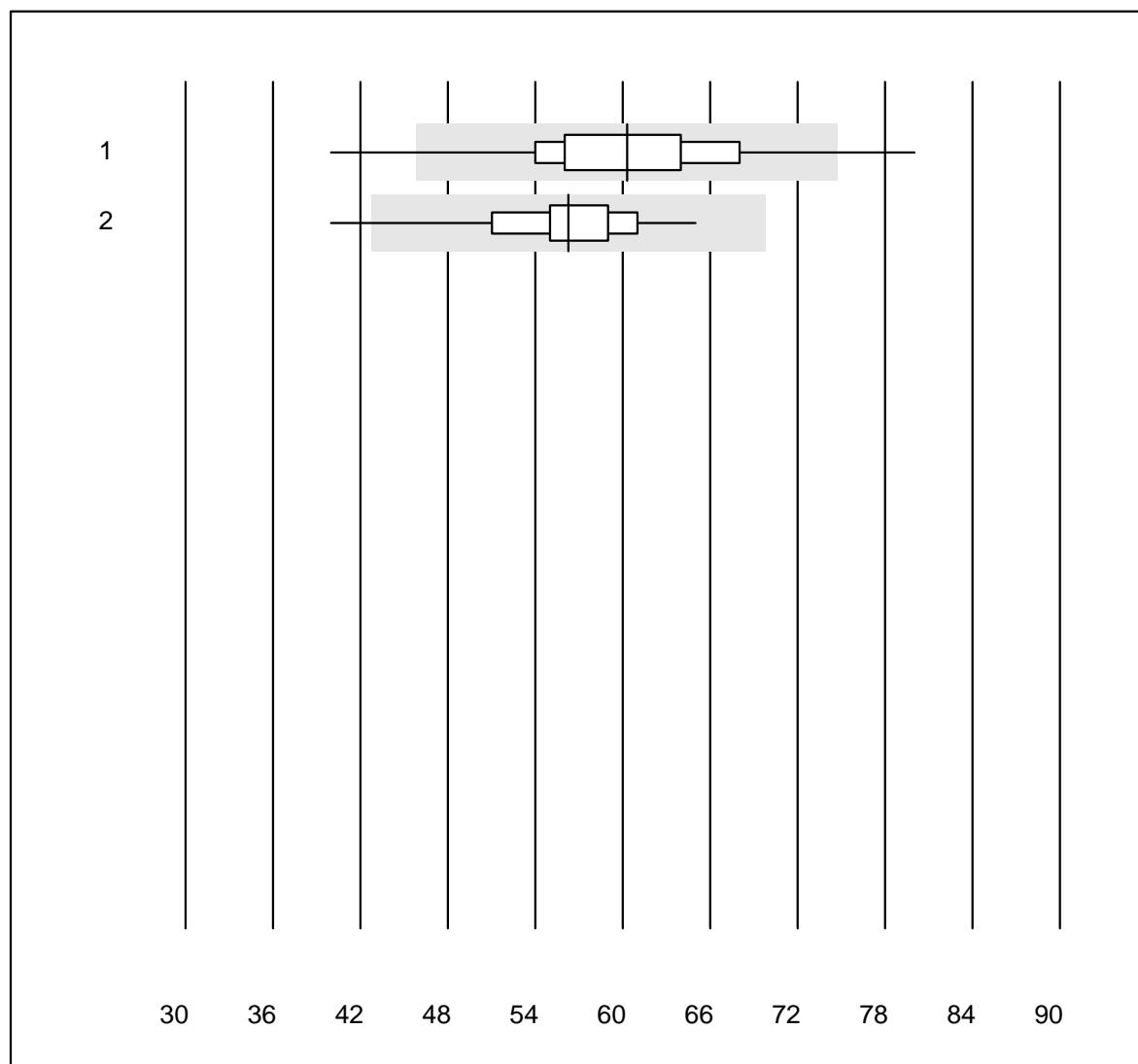
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	6	66.7	0.0	33.3	25.8	6.1 a

# IGF-1



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Liaison	5	100.0	0.0	0.0	121	16.4	e*

## Troponine T CR

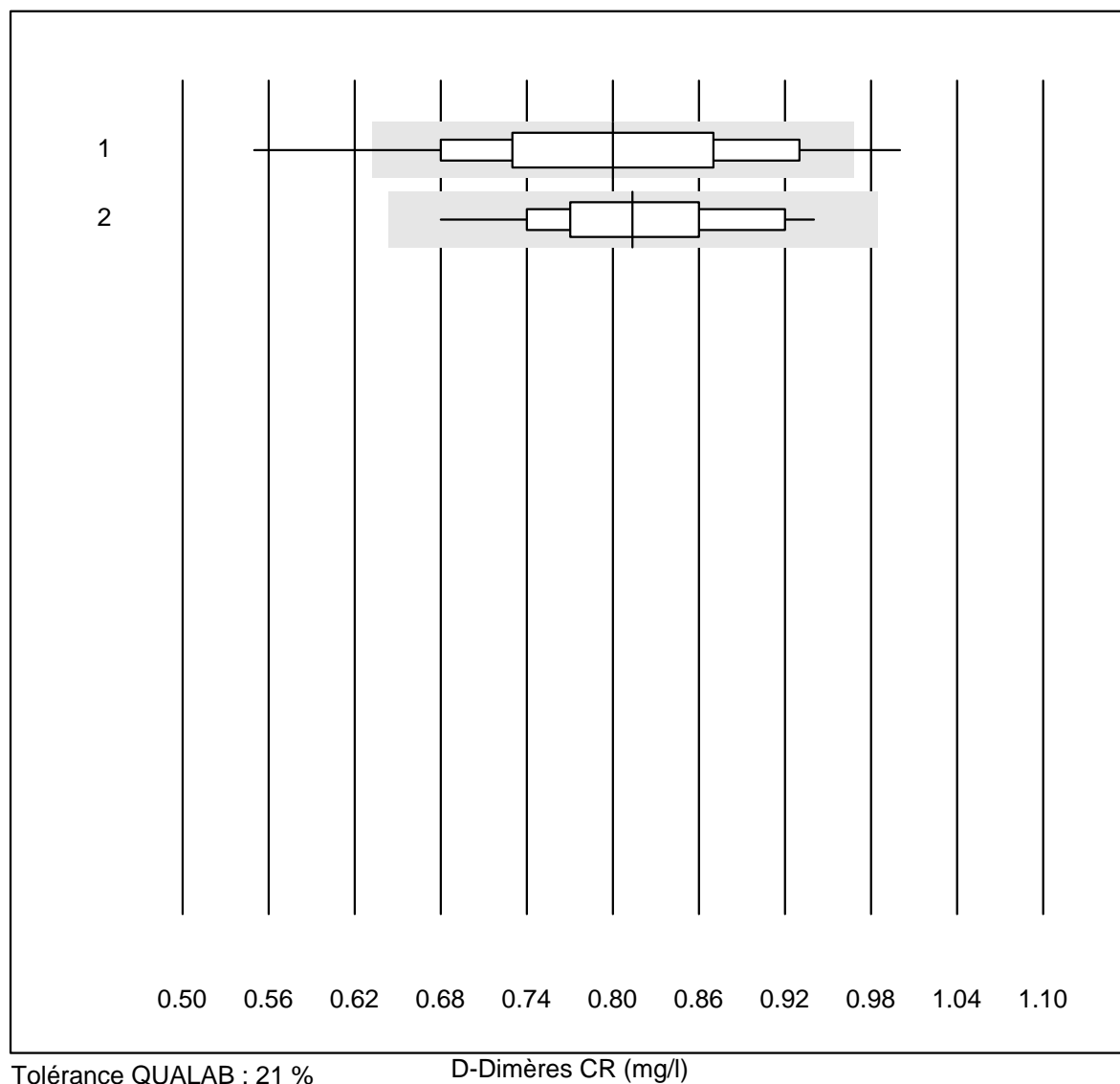


Tolérance QUALAB : 24 %

Troponine T CR (ng/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas h 232	1085	97.5	2.1	0.4	60.29	9.6	e
2 Cardiac Reader	14	92.9	7.1	0.0	56.29	10.2	e

## D-Dimères CR

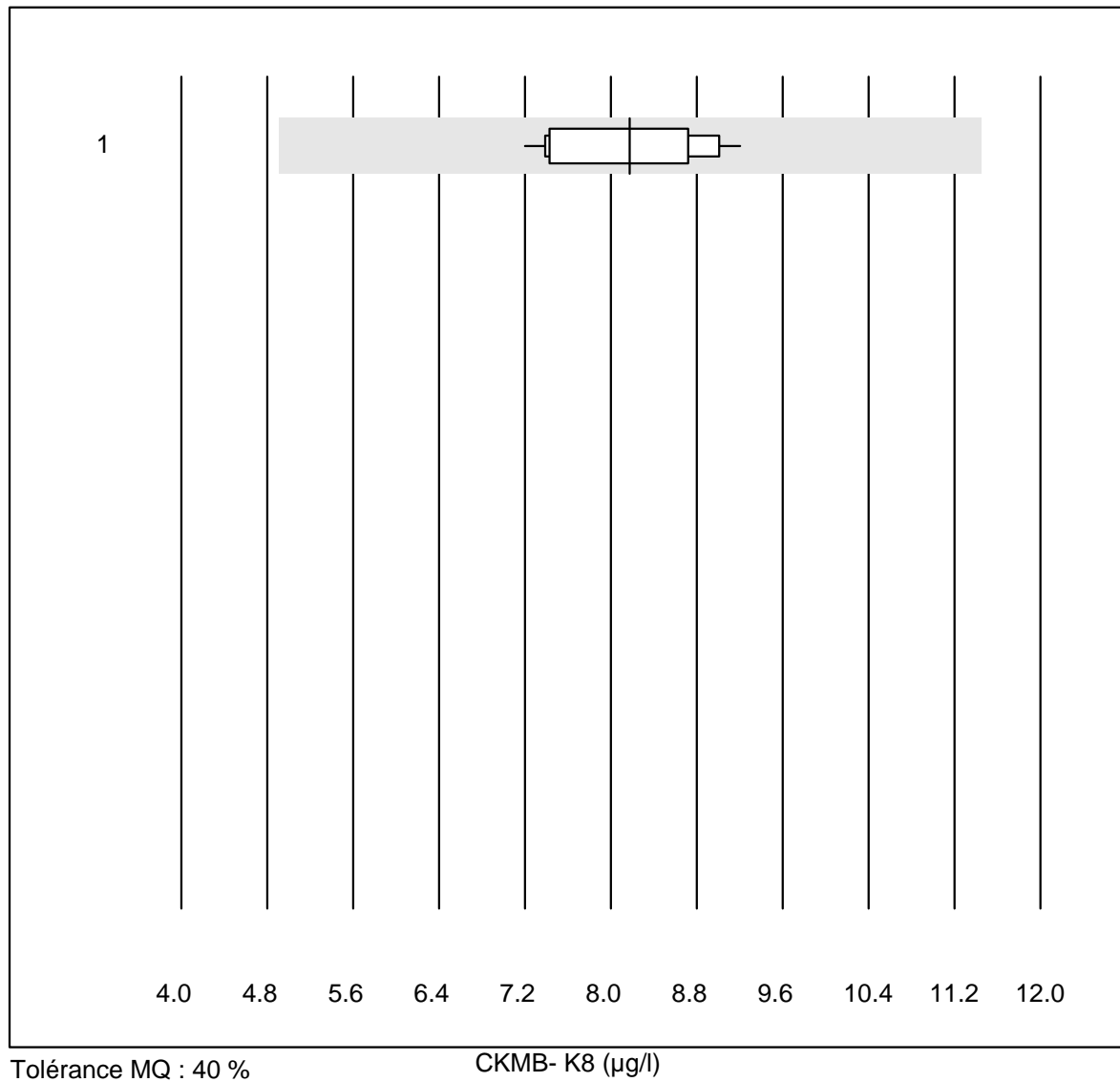


Tolérance QUALAB : 21 %

D-Dimères CR (mg/l)

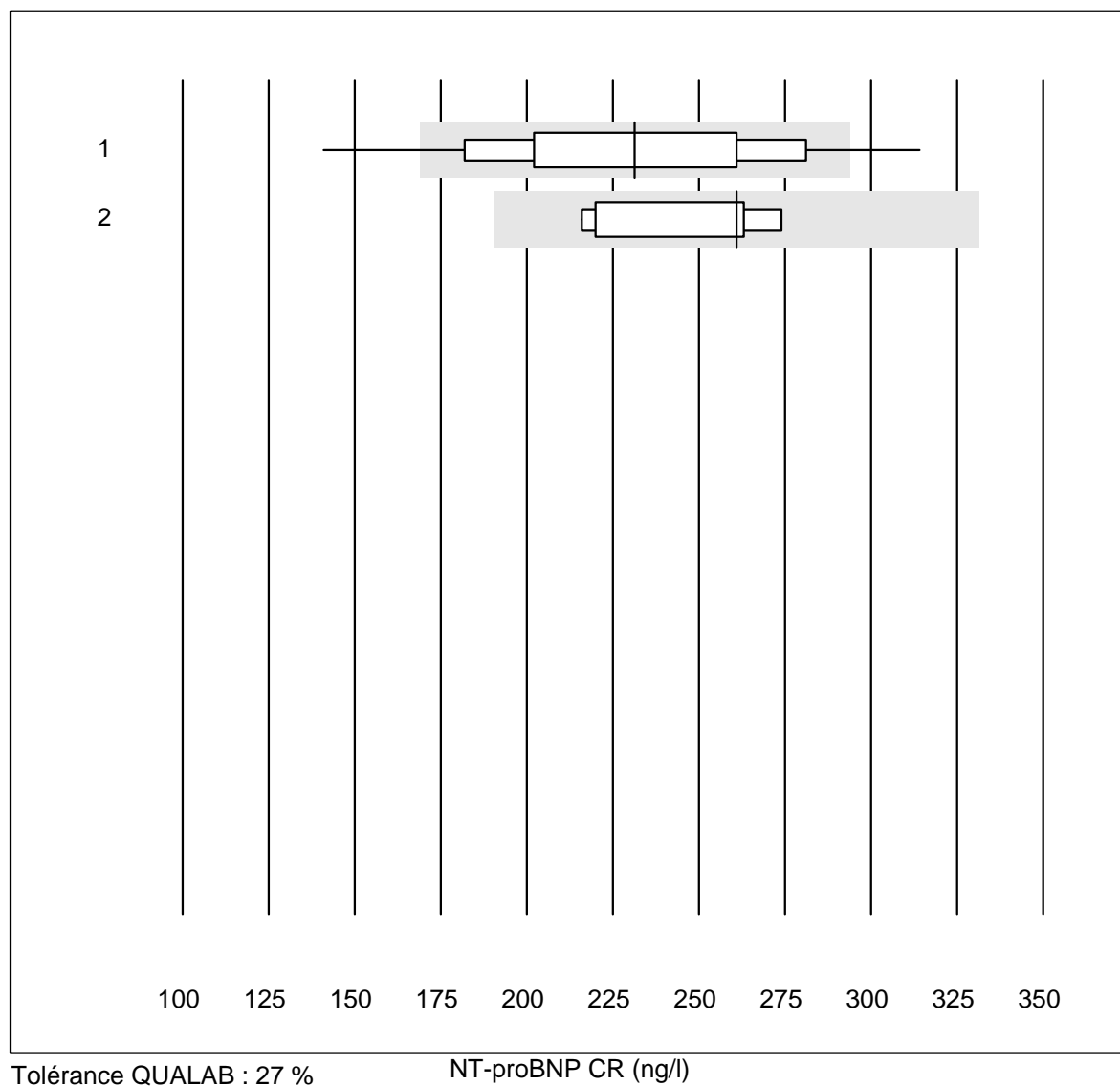
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas h 232	1095	89.5	8.6	1.9	0.80	11.9	e
2	Cardiac Reader	13	100.0	0.0	0.0	0.81	9.1	e

## CKMB- K8



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas h 232	12	100.0	0.0	0.0	8.2	8.7	e

## NT-proBNP CR



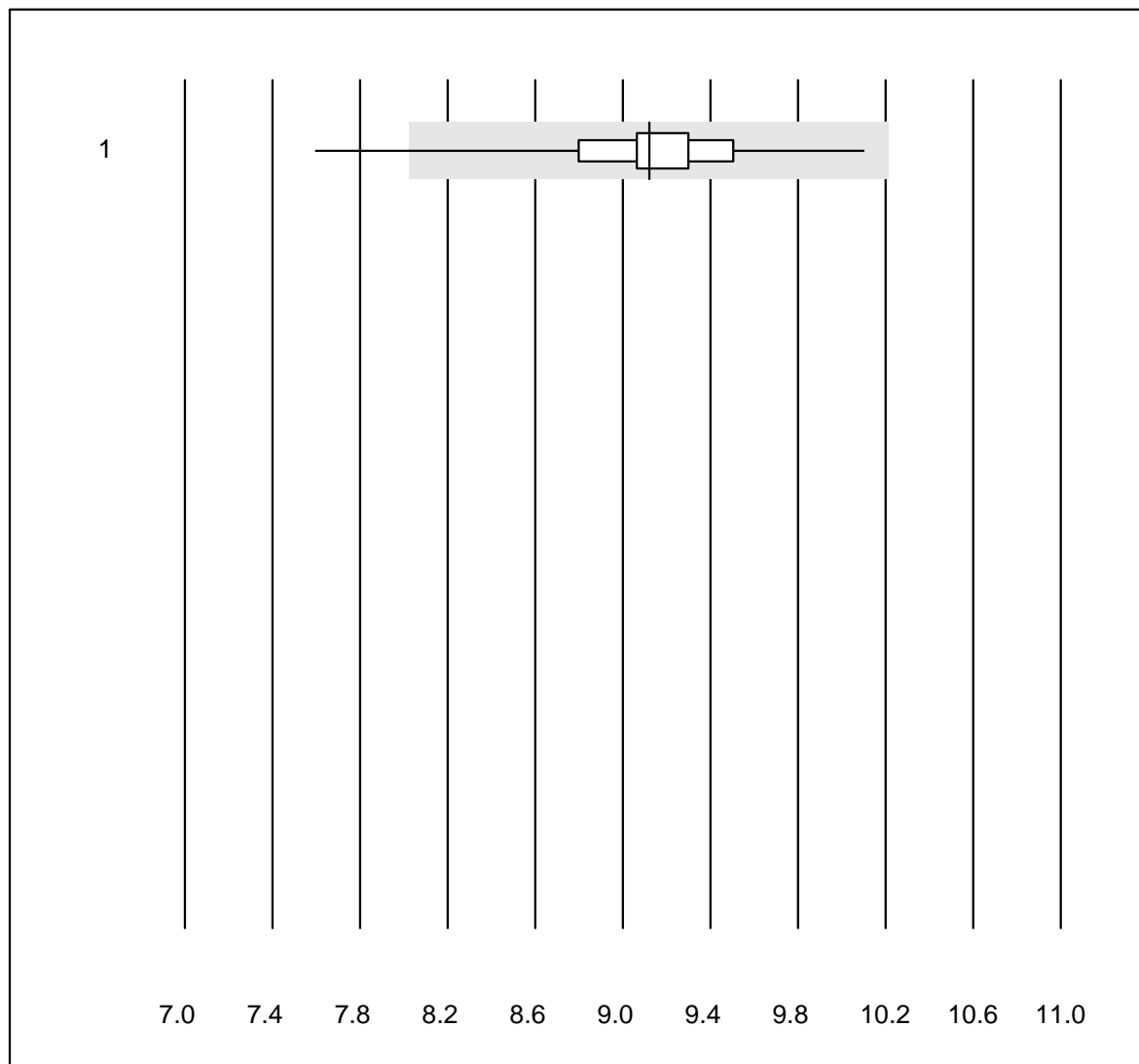
Tolérance QUALAB : 27 %

NT-proBNP CR (ng/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas h 232	689	91.4	7.7	0.9	231	16.0	e
2	Cardiac Reader	5	100.0	0.0	0.0	261	10.9	e*



## PCO2 CCA

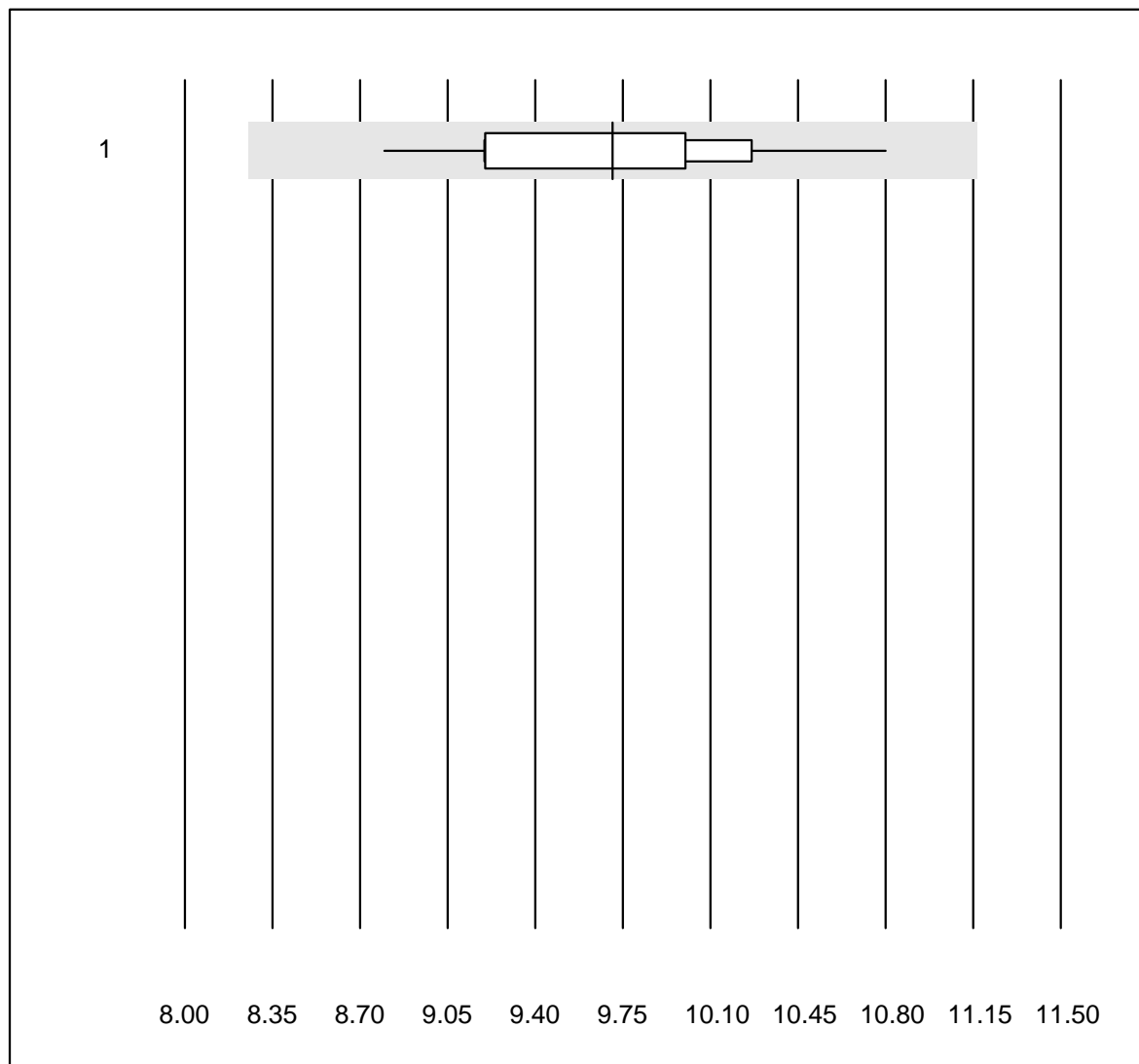


Tolérance QUALAB : 12 %

PCO2 CCA (kPa)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 OPTI CCA	13	92.3	7.7	0.0	9.12	6.1	e*

## PO2 CCA

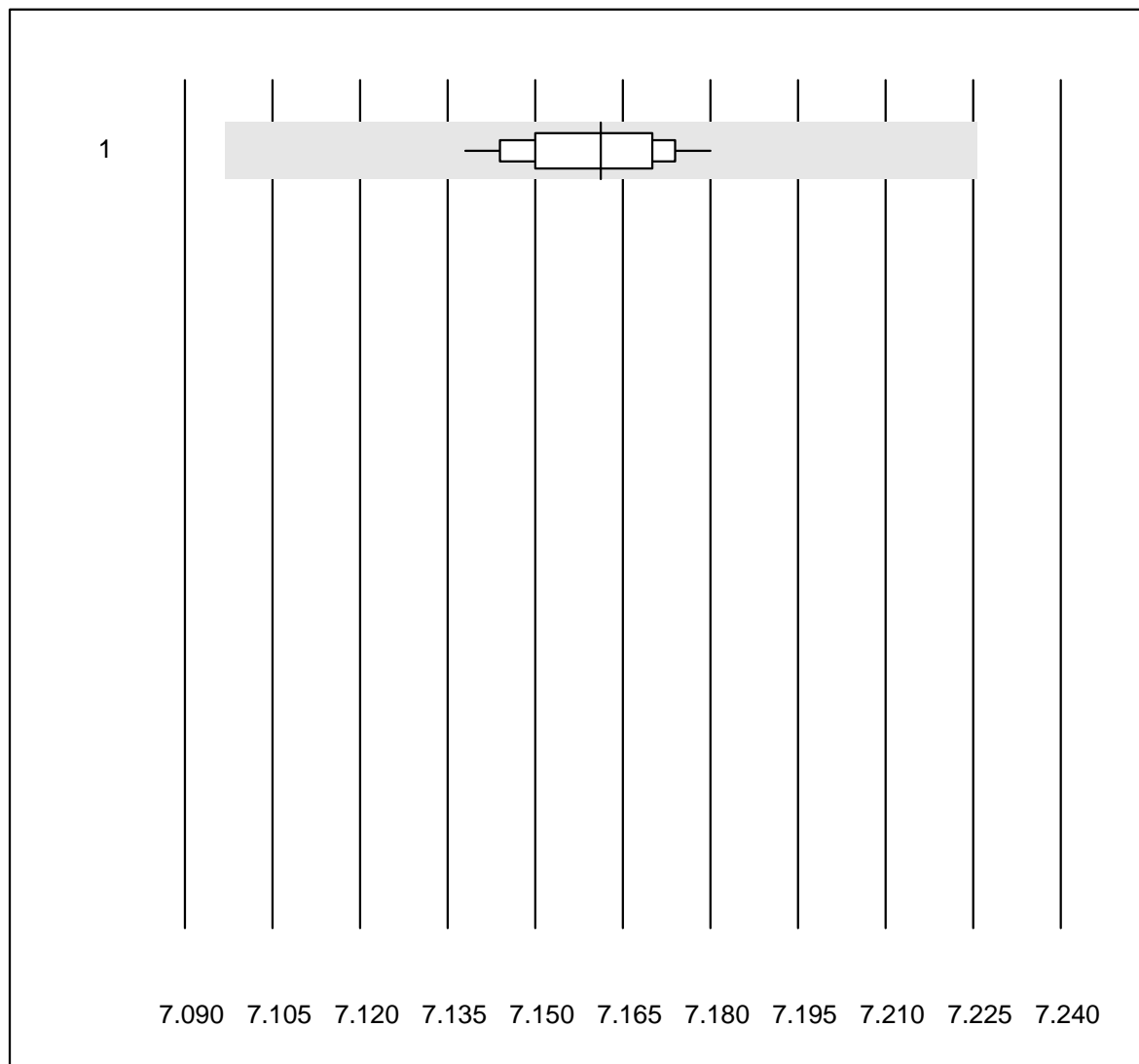


Tolérance QUALAB : 15 %

PO2 CCA (kPa)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 OPTI CCA	13	92.3	0.0	7.7	9.71	5.6	e

## pH CCA

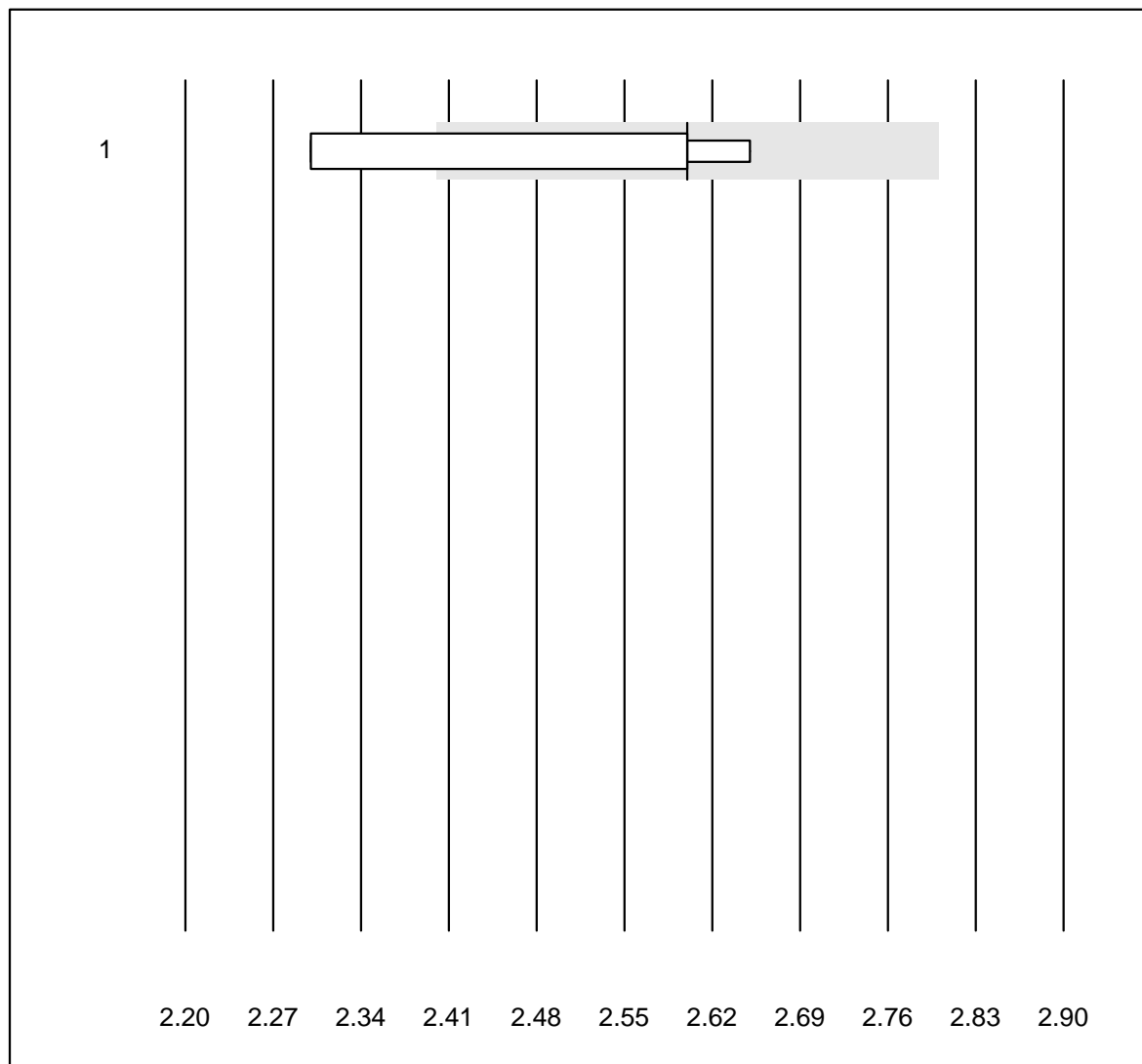


Tolérance QUALAB : 1 %

pH CCA ()

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 OPTI CCA	13	100.0	0.0	0.0	7.16	0.2	e

## Potassium CCA

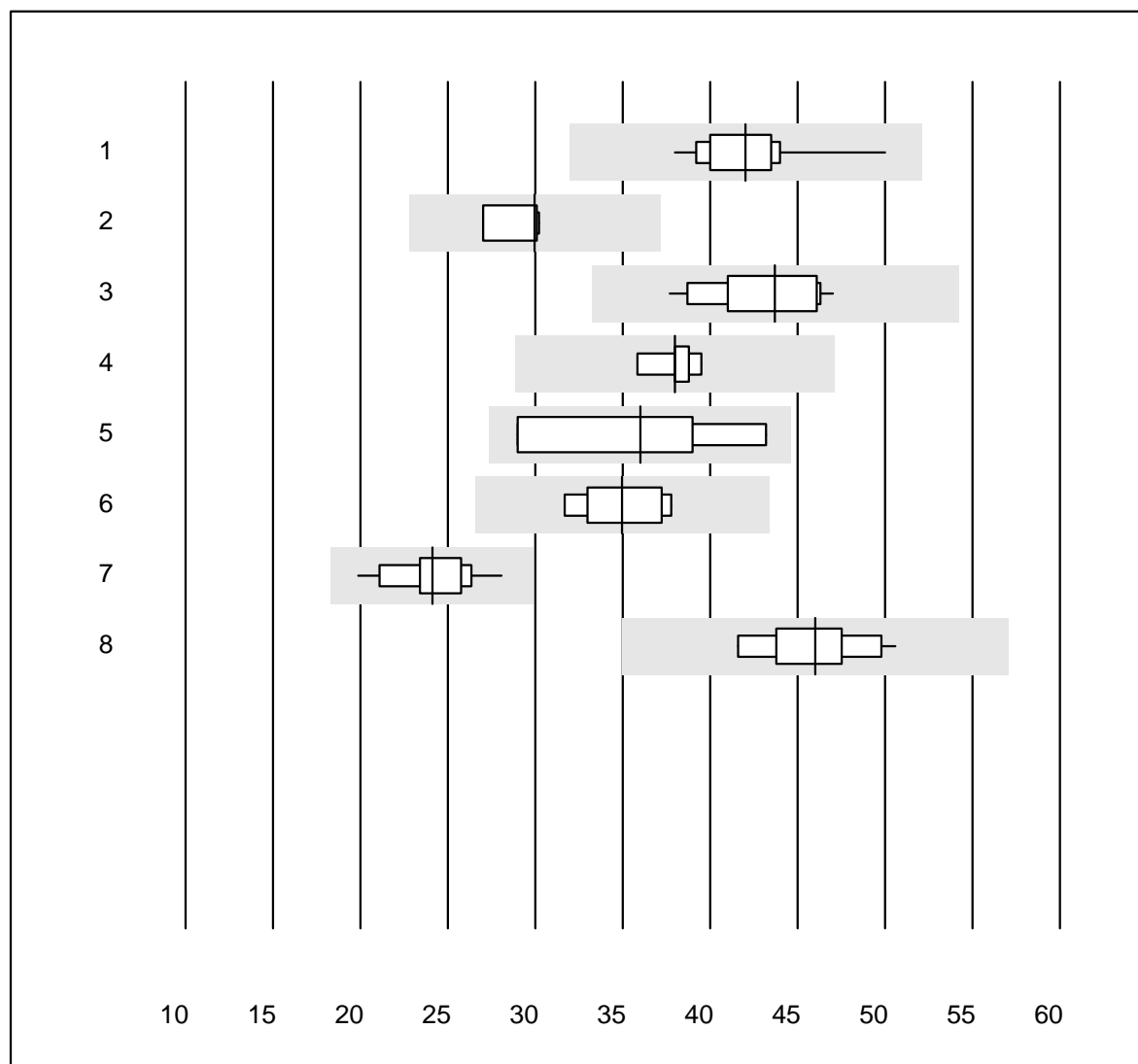


Tolérance QUALAB : 6 %  
( < 3.3: +/- 0.2 mmol/l)

Potassium CCA (mmol/l)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 OPTI CCA	4	75.0	25.0	0.0	2.6	6.3	e*

## Ferritine

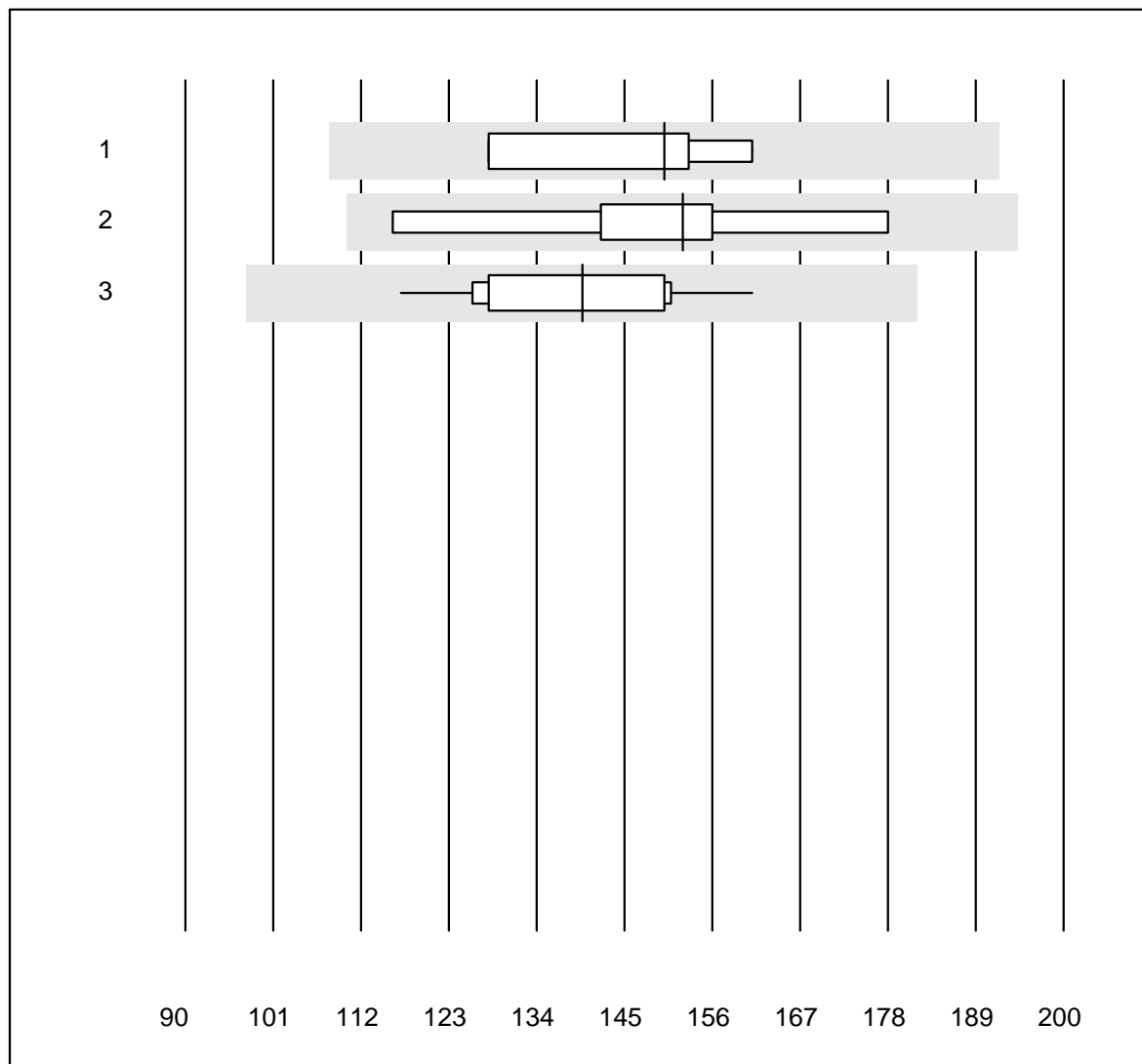


Tolérance QUALAB : 24 %

Ferritine (µg/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Beckman	11	100.0	0.0	0.0	42.02	7.7	e
2	toutes les méthodes	6	83.3	0.0	16.7	29.95	5.8	e
3	Cobas E / Elecsys	11	100.0	0.0	0.0	43.70	7.6	e
4	Architect	5	100.0	0.0	0.0	38.00	3.6	e
5	Mira/DiaSys	4	100.0	0.0	0.0	36.00	17.5	e*
6	Mini Vidas	7	100.0	0.0	0.0	34.96	6.2	e
7	AFIAS	33	75.8	0.0	24.2	24.11	8.2	e
8	Eurolyser	14	92.9	0.0	7.1	46.00	6.3	e

## Vitamine B12

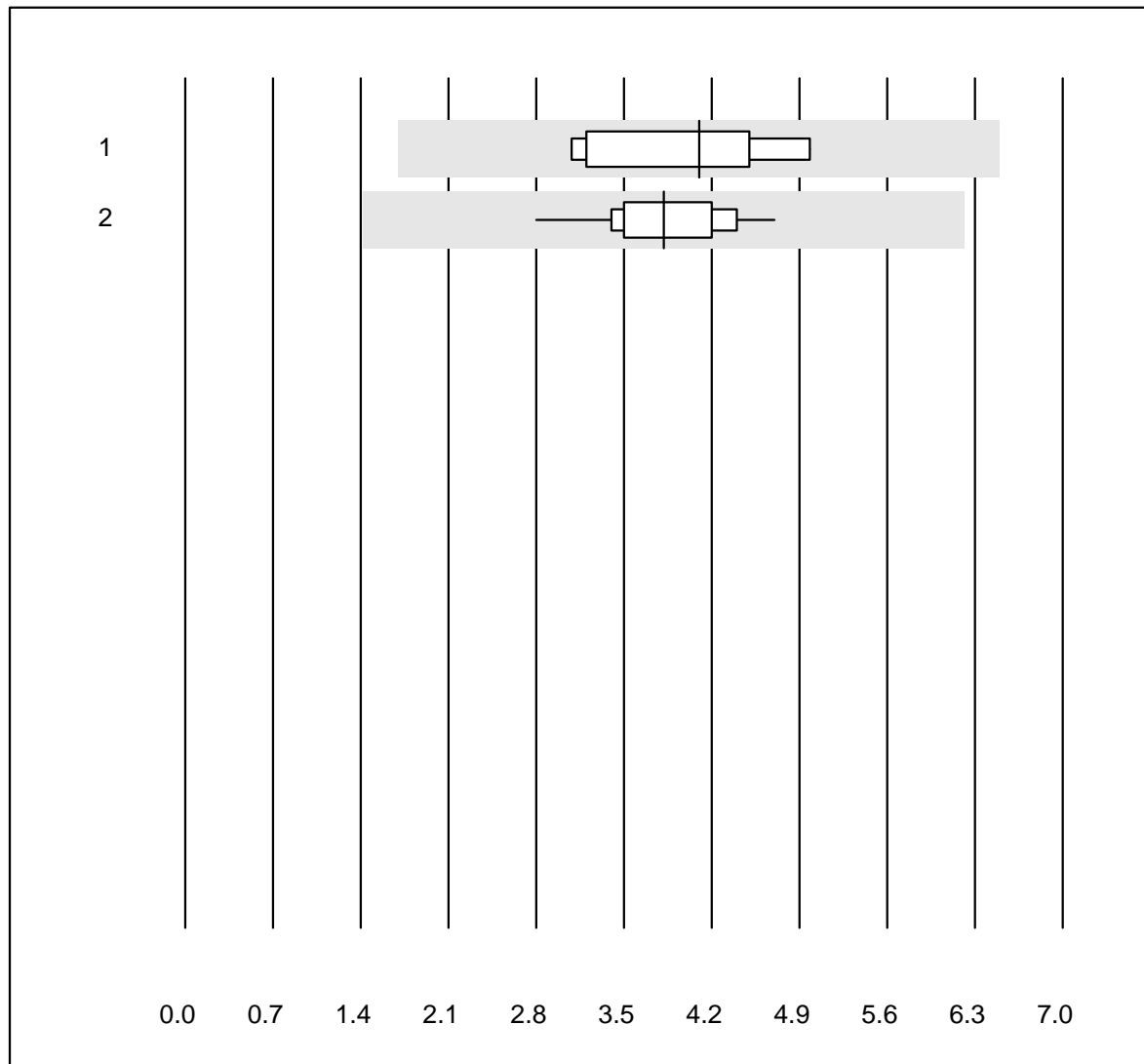


Tolérance QUALAB : 21 %  
 (< 200.00: +/- 42.00 pmol/l)

Vitamine B12 (pmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ADVIA Centaur XP/CP	4	100.0	0.0	0.0	150.00	9.5	e*
2	Cobas E / Elecsys	8	100.0	0.0	0.0	152.29	11.6	e*
3	Architect	11	100.0	0.0	0.0	139.71	9.1	e*

## Folate

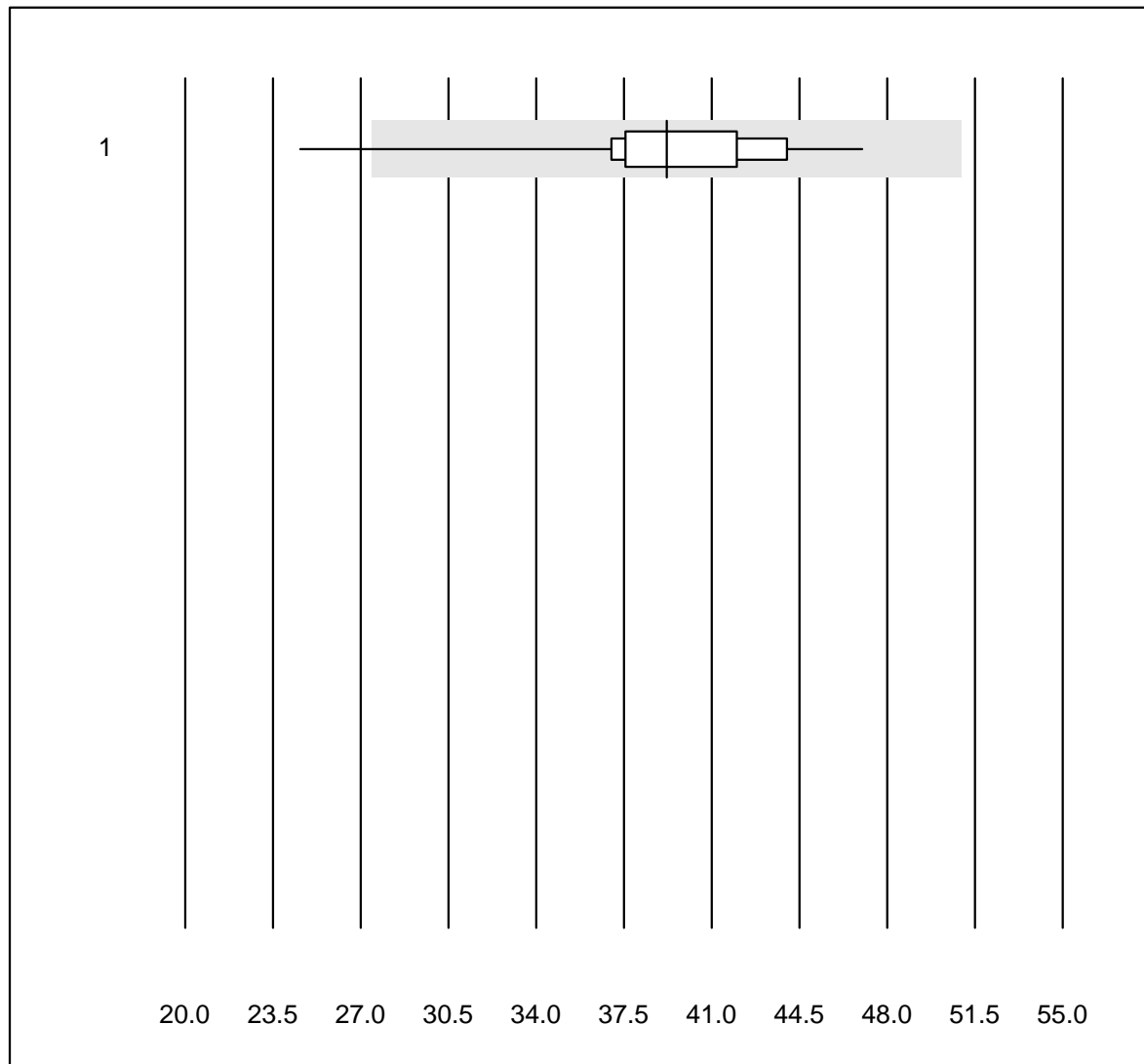


Tolérance QUALAB : 24 %  
 (< 10.00: +/- 2.40 nmol/l)

Folate (nmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	8	100.0	0.0	0.0	4.10	17.9	e*
2	Architect	11	100.0	0.0	0.0	3.82	13.8	e*

## Holotranscobalamine



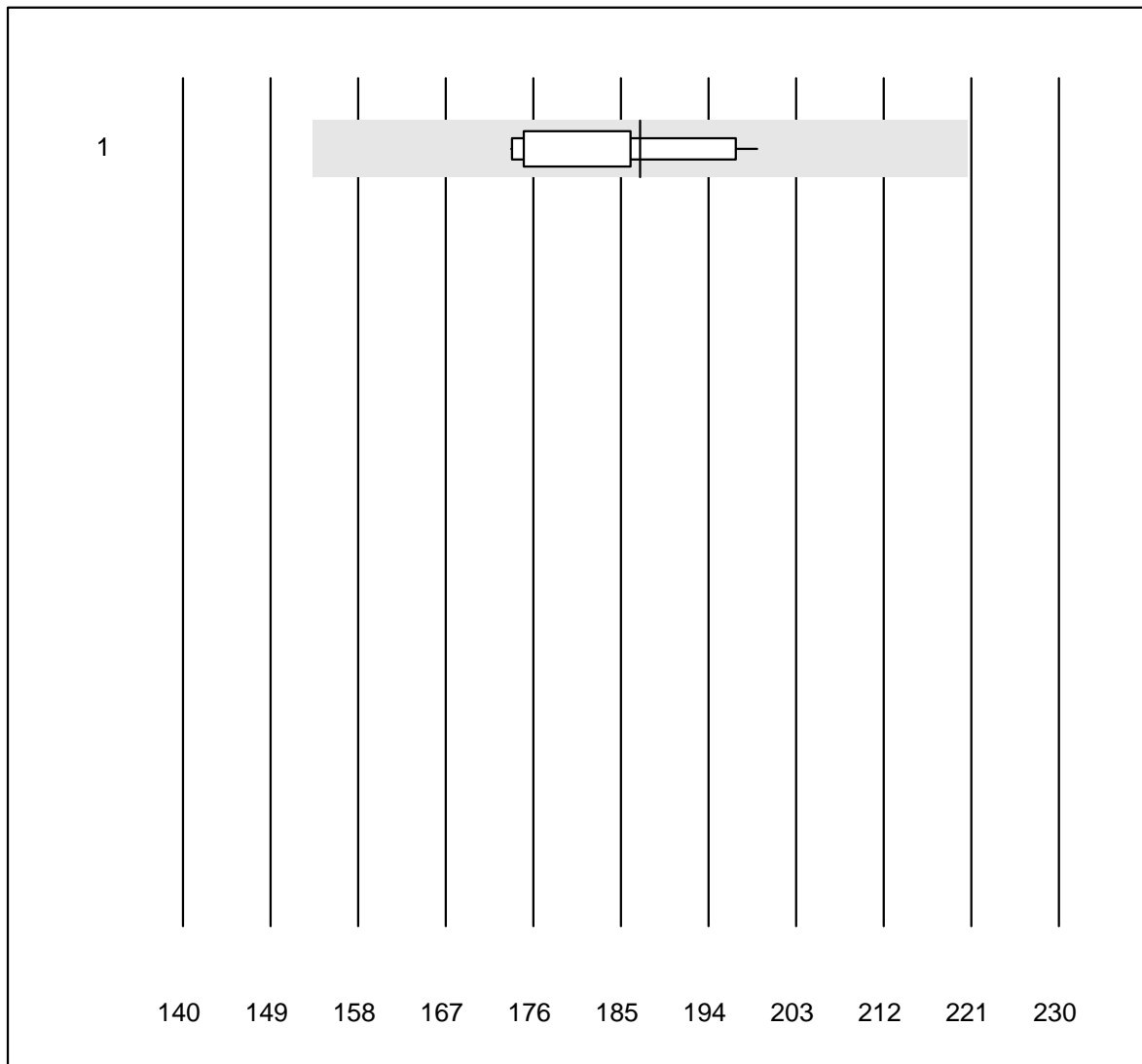
Tolérance MQ : 30 %

Holotranscobalamine (pmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	14	92.9	7.1	0.0	39.2	13.1	e



## Bilirubin totale Neo

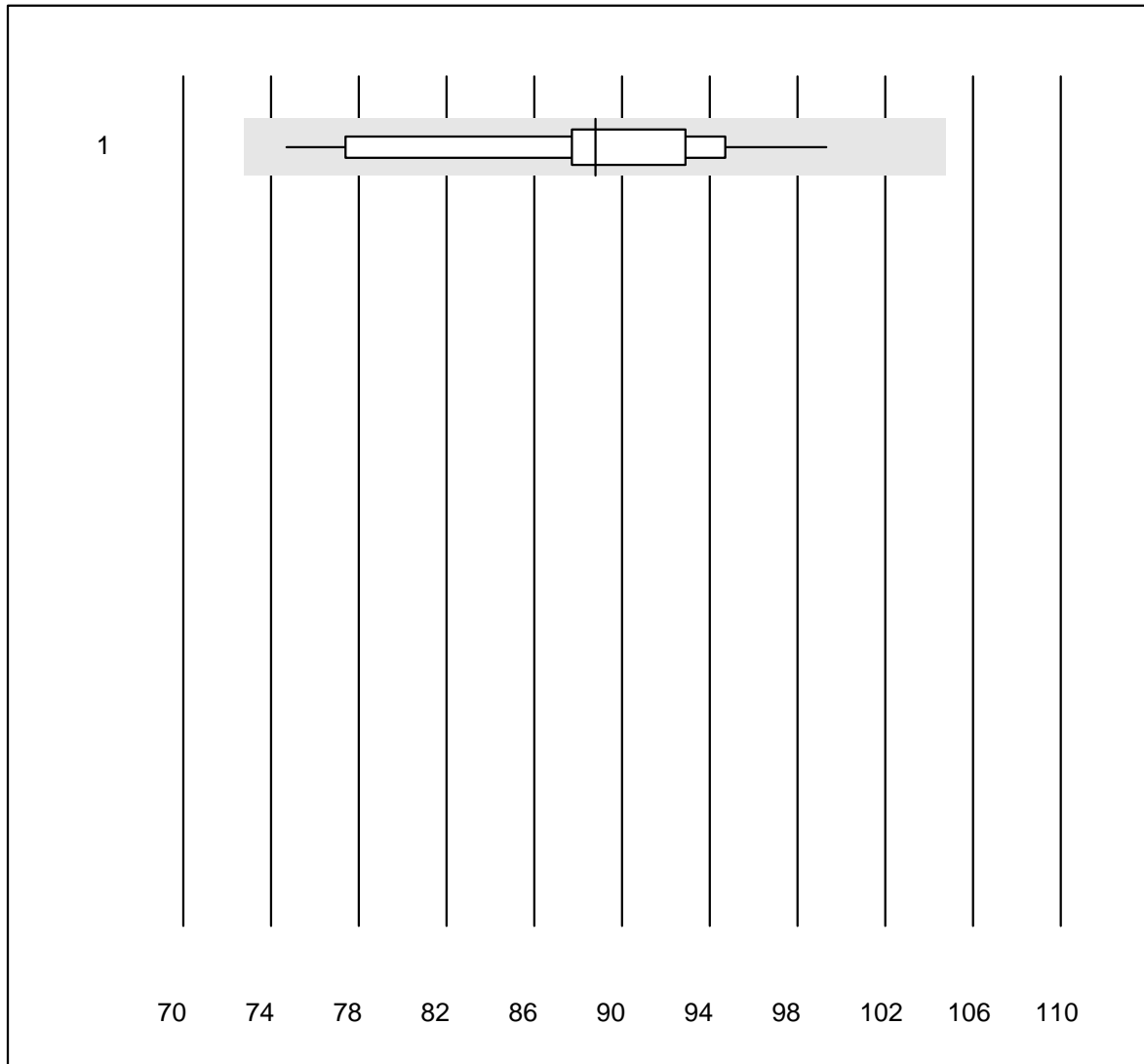


Tolérance QUALAB : 18 %

Bilirubin totale Neo ( $\mu\text{mol/l}$ )

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	14	100.0	0.0	0.0	187	4.7	e

## Bilirubin directe

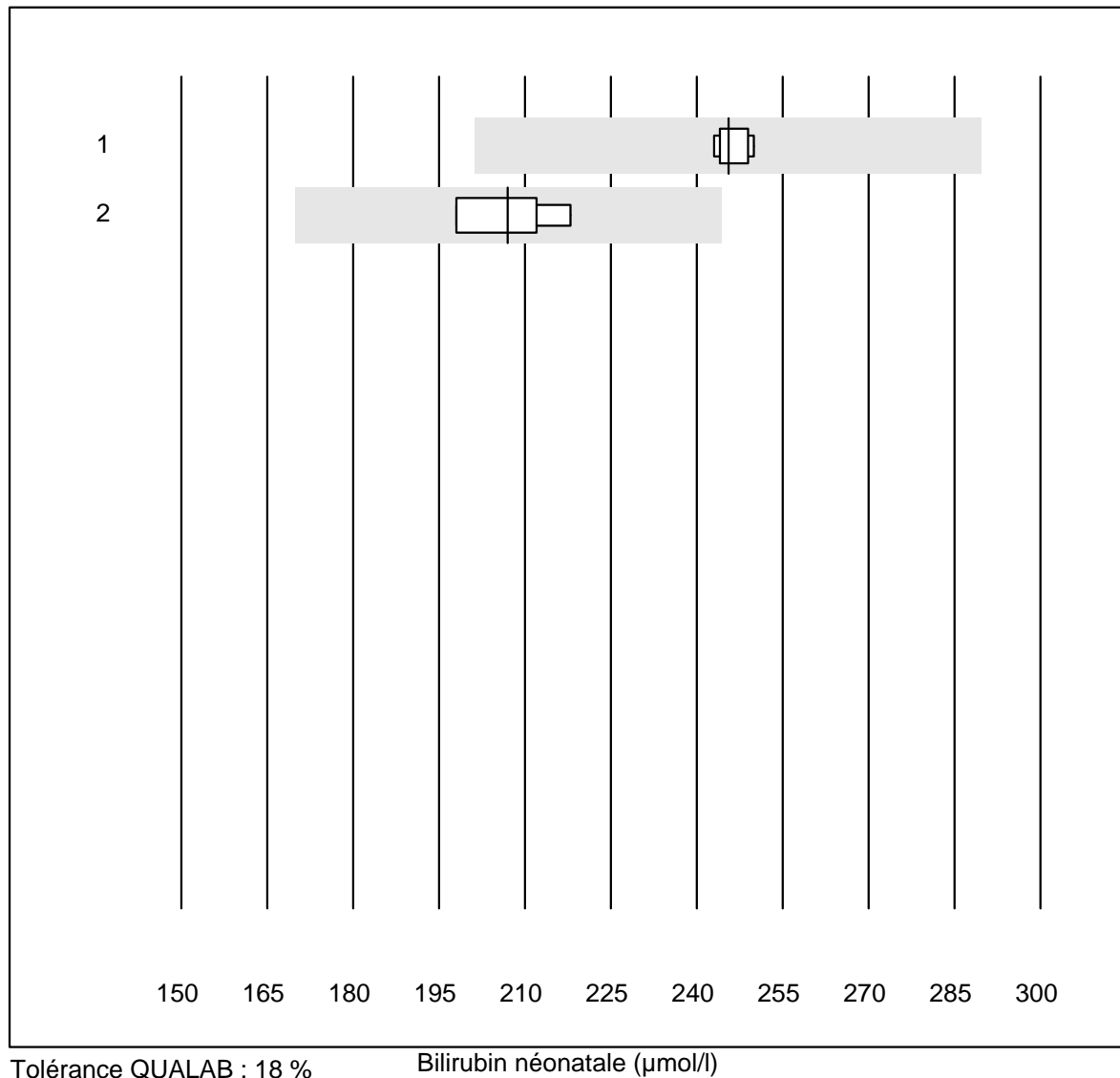


Tolérance QUALAB : 18 %

Bilirubin directe (µmol/l)

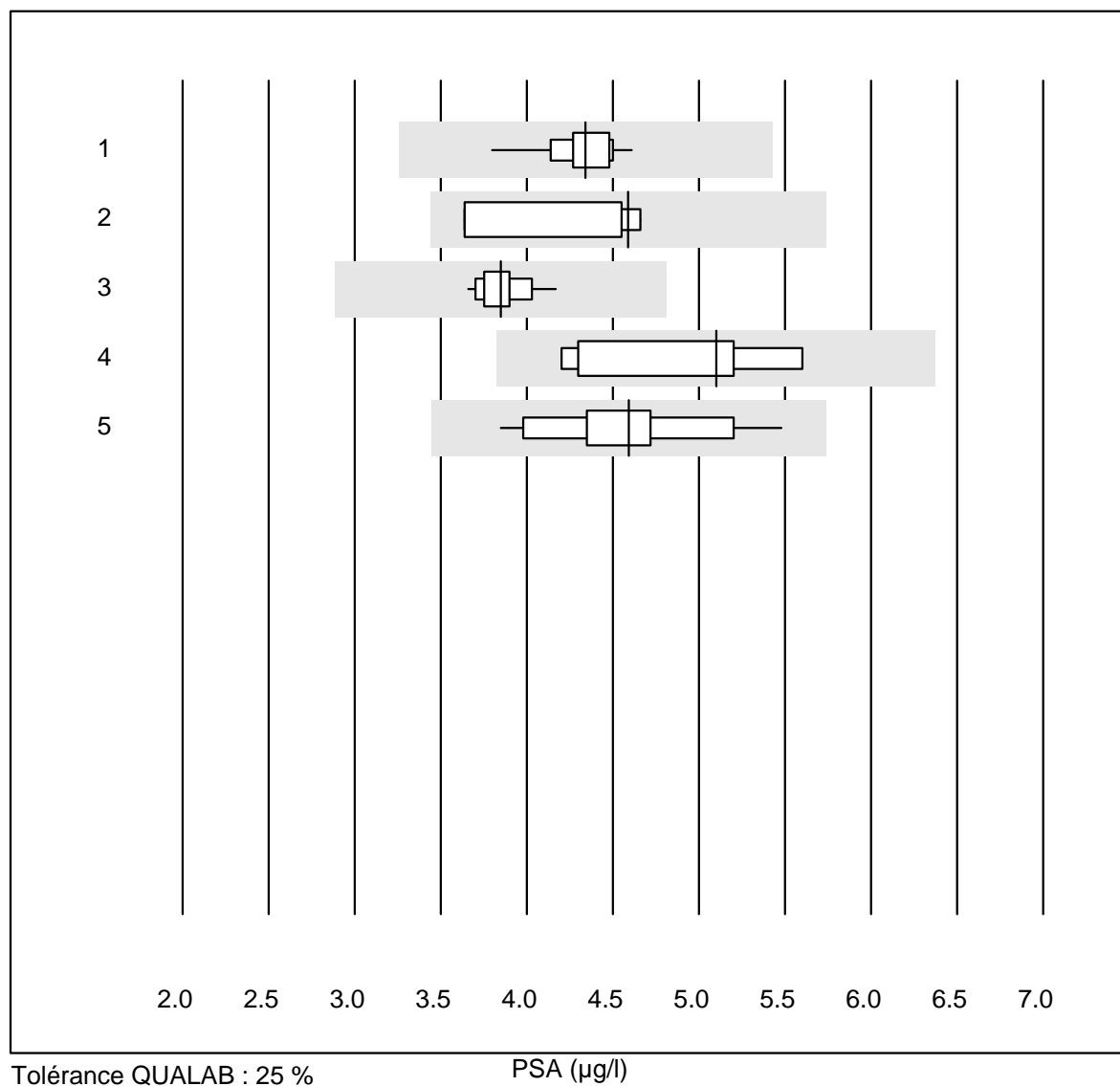
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	17	100.0	0.0	0.0	89	7.6	e

## Bilirubin néonatale



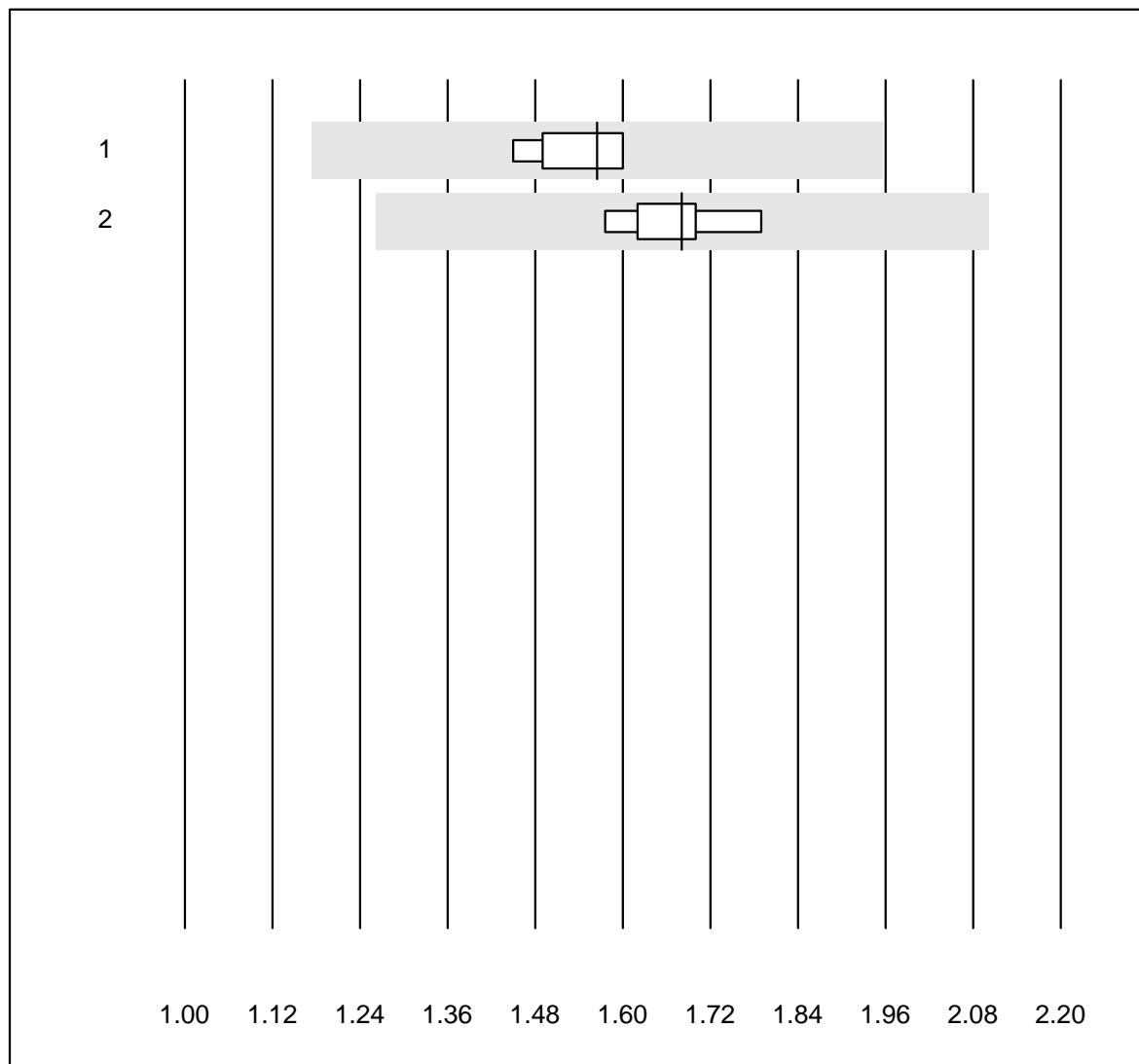
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	246	1.1	e
2	ABL700/800	4	100.0	0.0	0.0	207	4.4	e*

## PSA



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	11	100.0	0.0	0.0	4.34	5.0	e
2	VIDAS	4	100.0	0.0	0.0	4.59	10.8	a
3	Architect	11	100.0	0.0	0.0	3.85	3.8	e
4	Qualigen	5	100.0	0.0	0.0	5.10	12.4	e*
5	AFIAS	25	96.0	0.0	4.0	4.59	8.4	e

## PSA frei

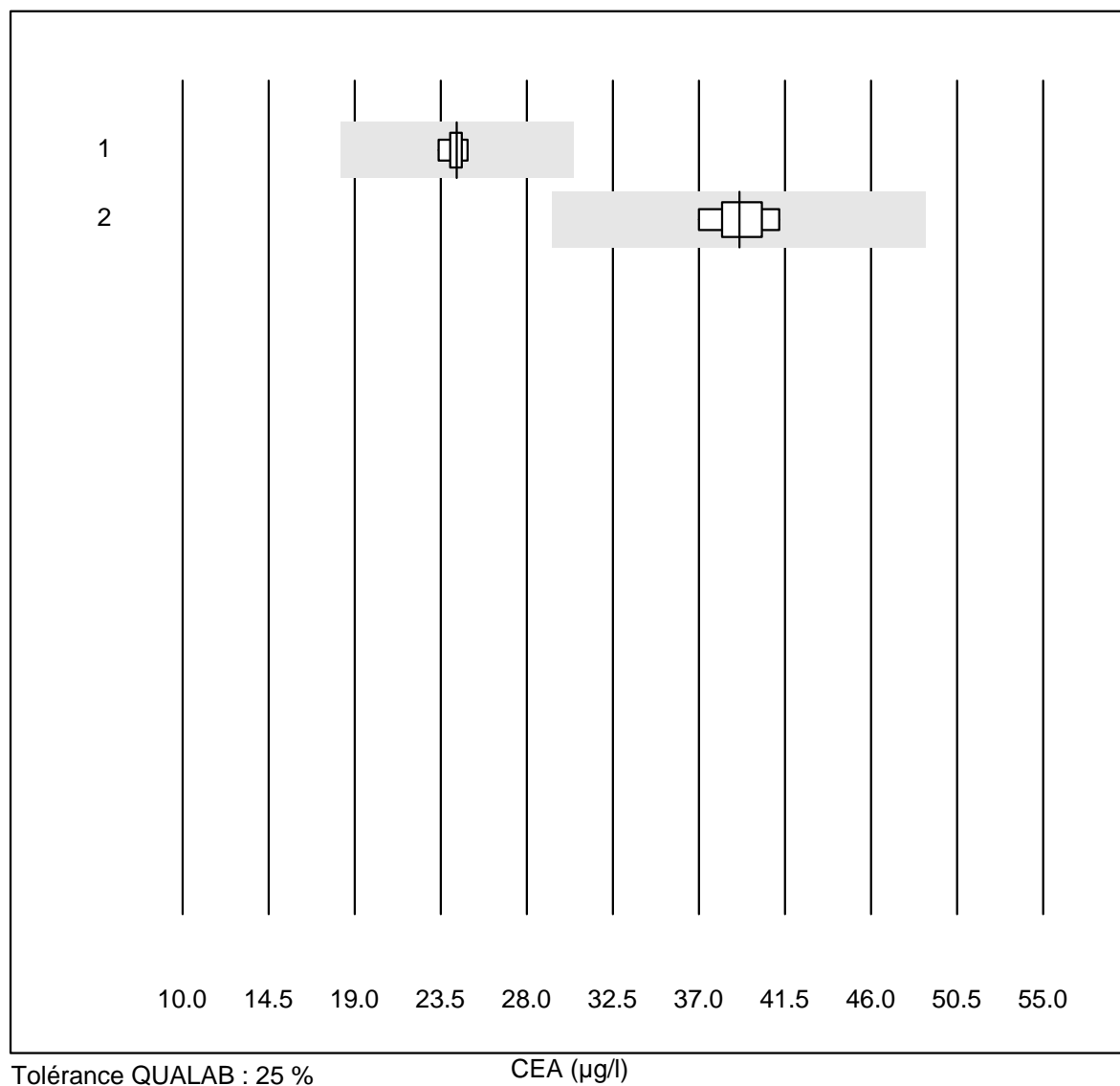


Tolérance QUALAB : 25 %

PSA frei (µg/l)

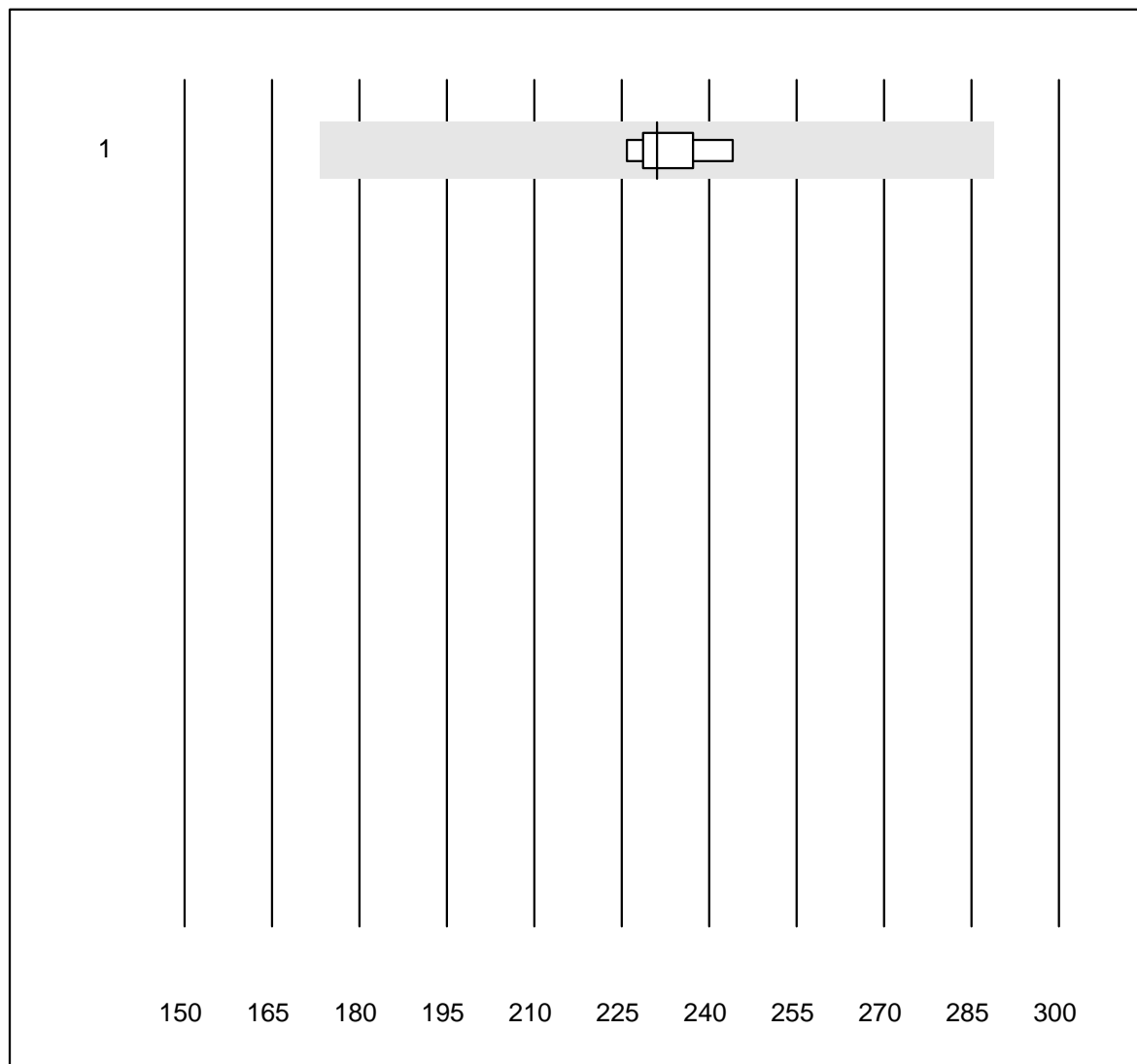
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	6	100.0	0.0	0.0	1.57	4.2	e
2	Architect	9	100.0	0.0	0.0	1.68	4.3	e

## CEA



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas E / Elecsys	7	100.0	0.0	0.0	24.3	2.0	e
2 Architect	9	100.0	0.0	0.0	39.1	3.8	e

## CA 125

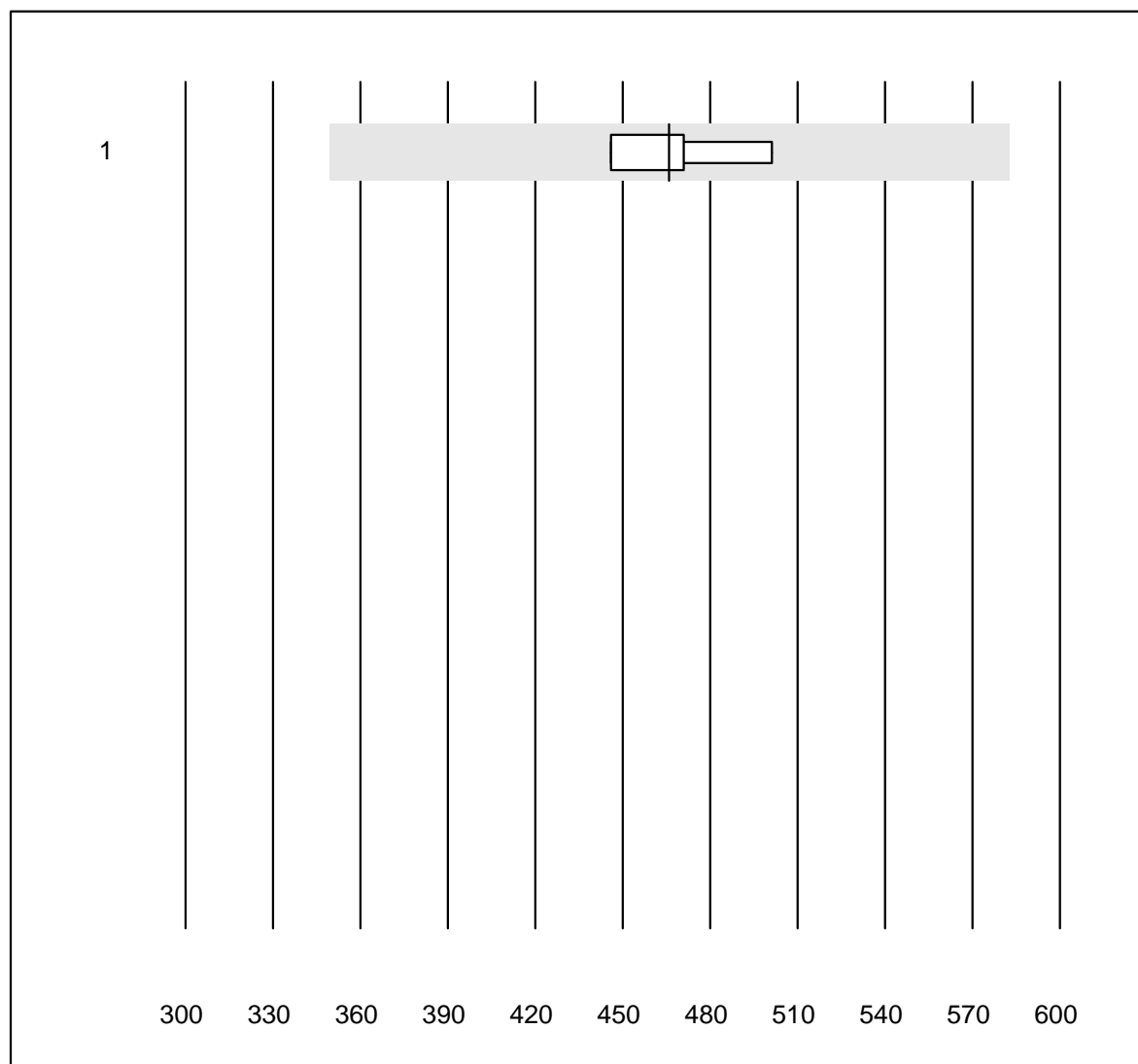


Tolérance MQ : 25 %

CA 125 (kIU/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Architect	6	100.0	0.0	0.0	231.0	2.9	a

## CA 19-9



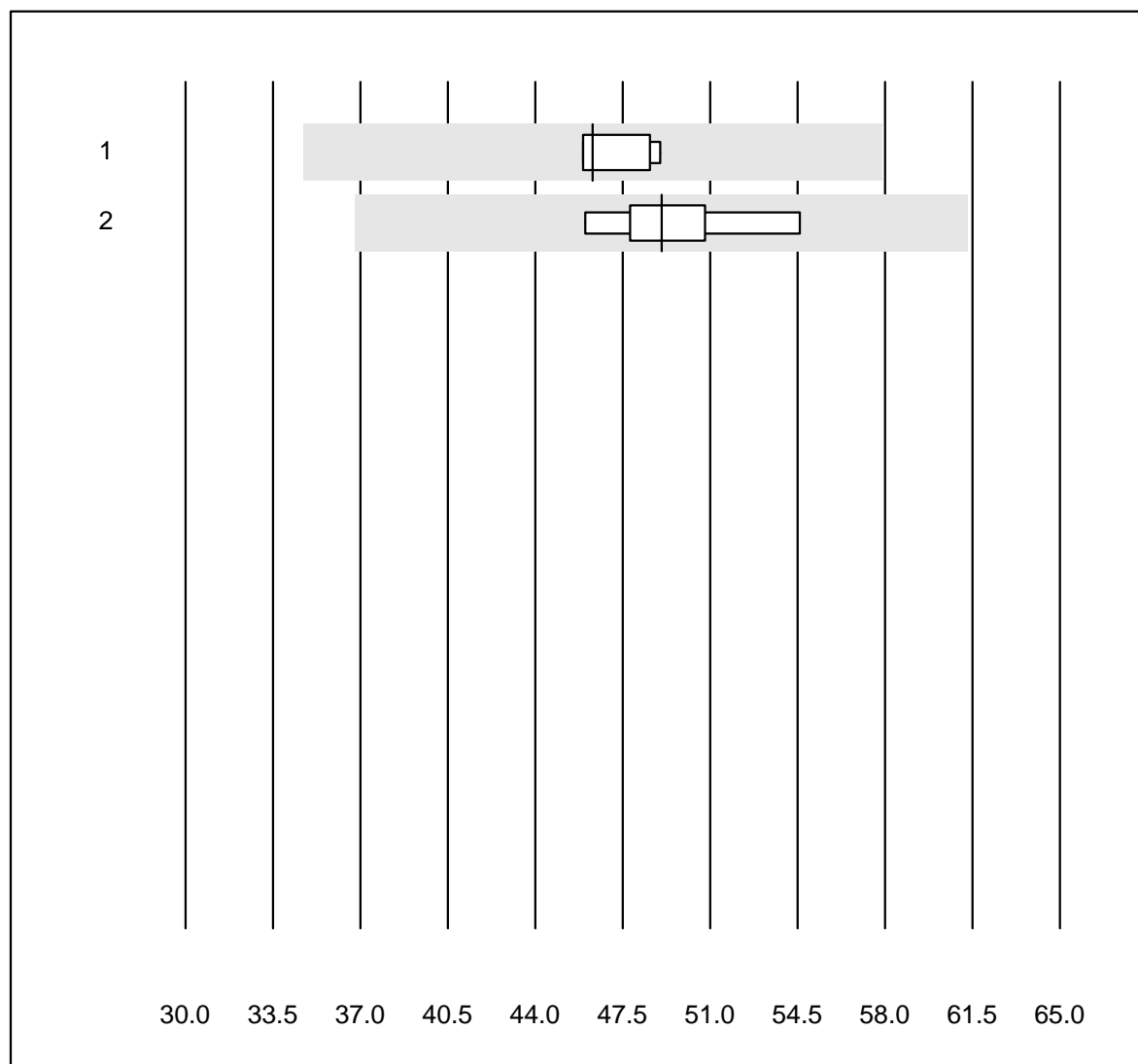
Tolérance MQ : 25 %

CA 19-9 (kIU/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	4	100.0	0.0	0.0	466.0	4.8	a



## CA 15-3

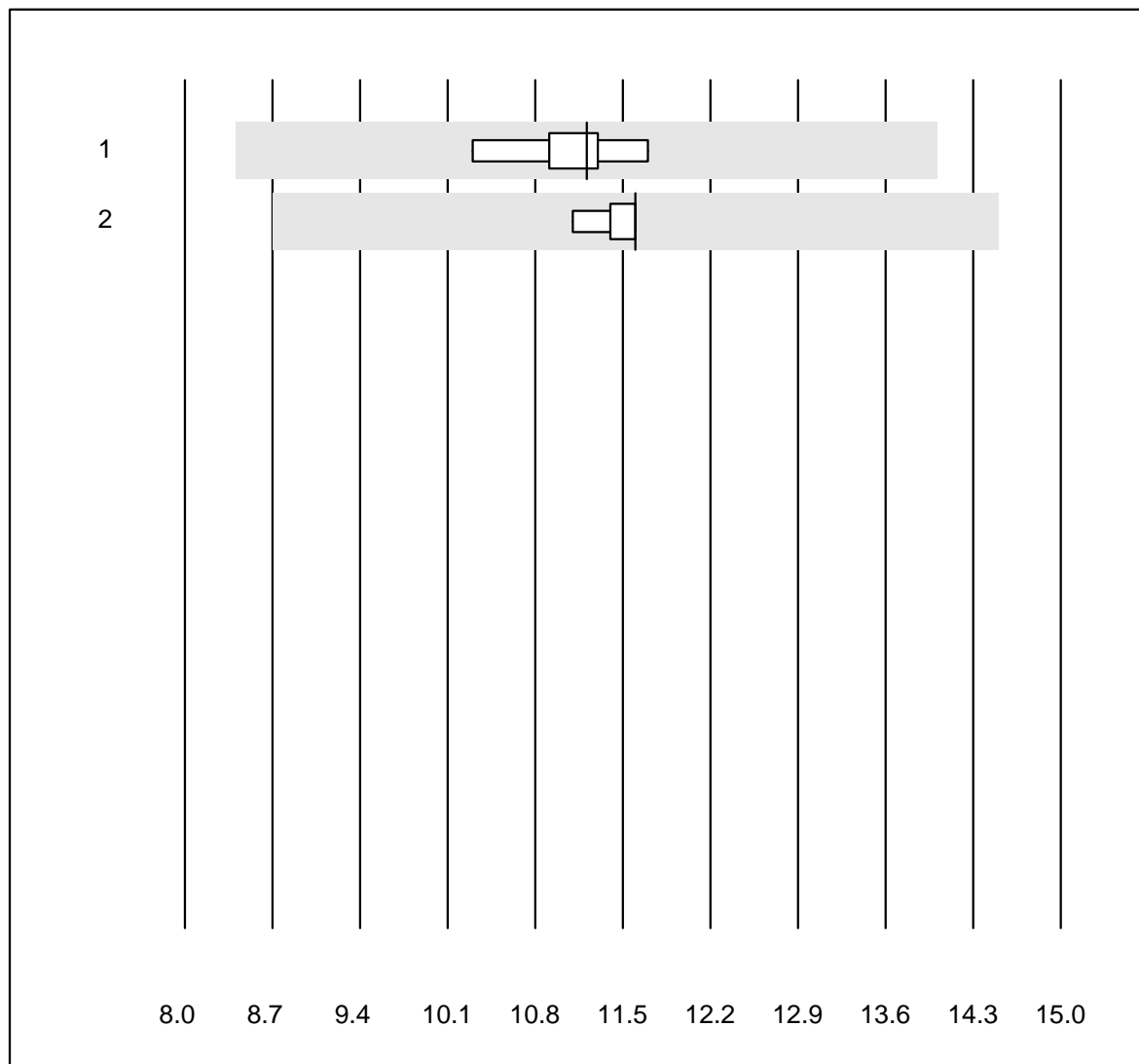


Tolérance MQ : 25 %

CA 15-3 (kIU/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	4	100.0	0.0	0.0	46.3	2.9	a
2	Architect	6	100.0	0.0	0.0	49.1	6.1	e

# AFP

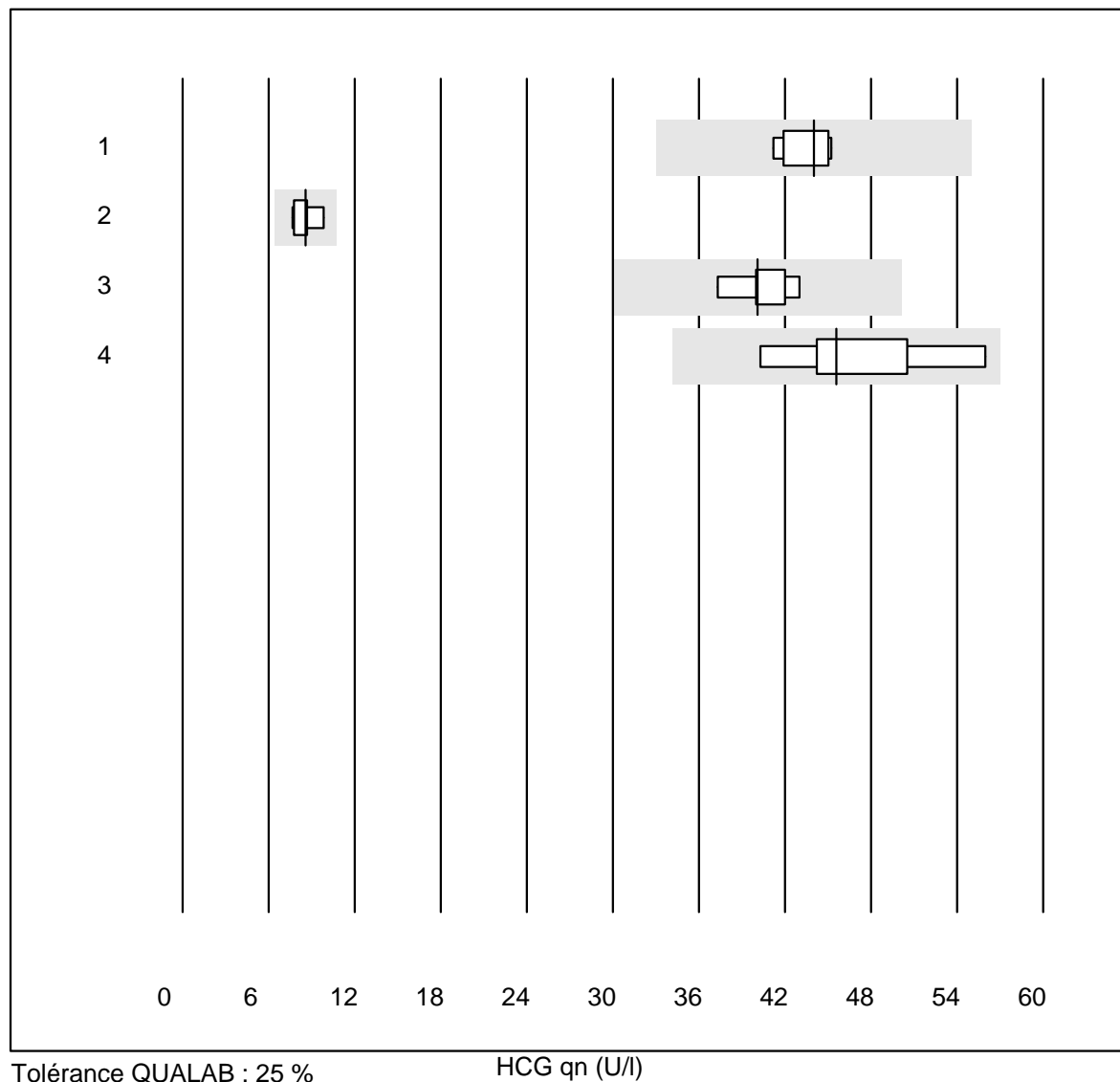


Tolérance QUALAB : 25 %

AFP (µg/l)

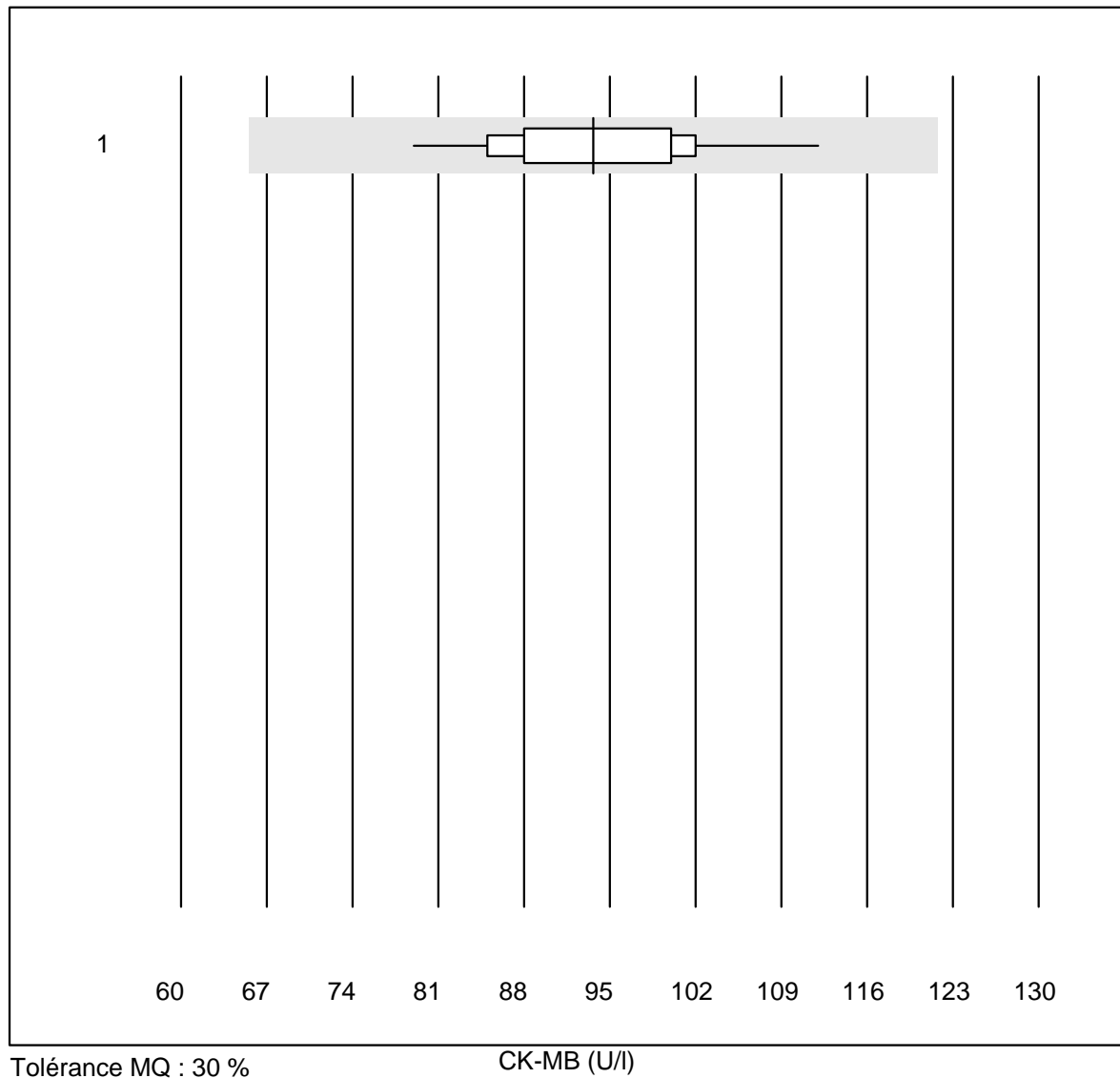
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	5	100.0	0.0	0.0	11.2	4.7	e
2	Architect	5	100.0	0.0	0.0	11.6	1.9	e

## HCG qn



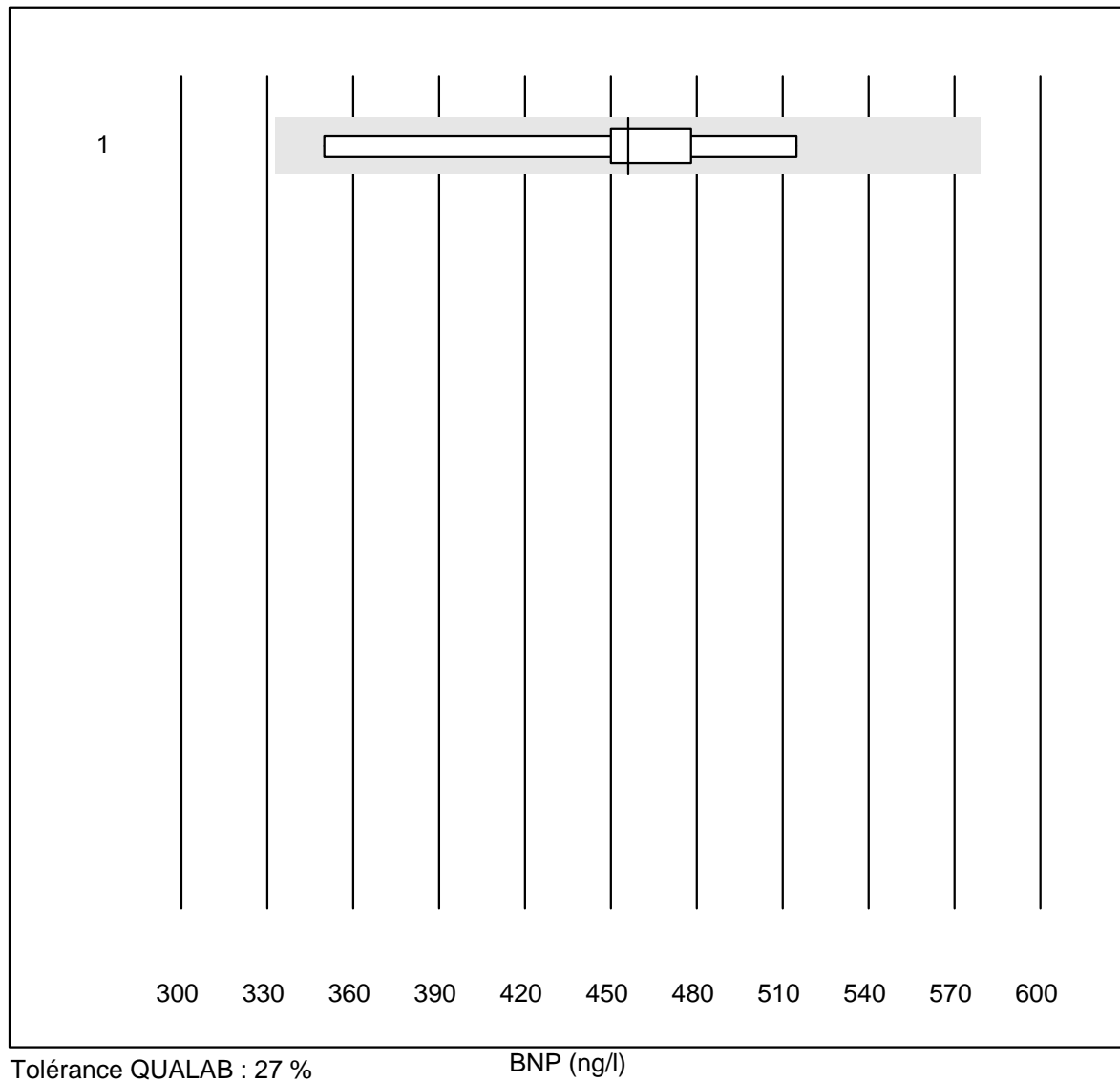
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	6	100.0	0.0	0.0	44.0	3.8	e
2	VIDAS	8	100.0	0.0	0.0	8.6	8.7	e*
3	Architect	6	100.0	0.0	0.0	40.1	4.9	e
4	AFIAS	7	100.0	0.0	0.0	45.6	10.6	a

## CK-MB



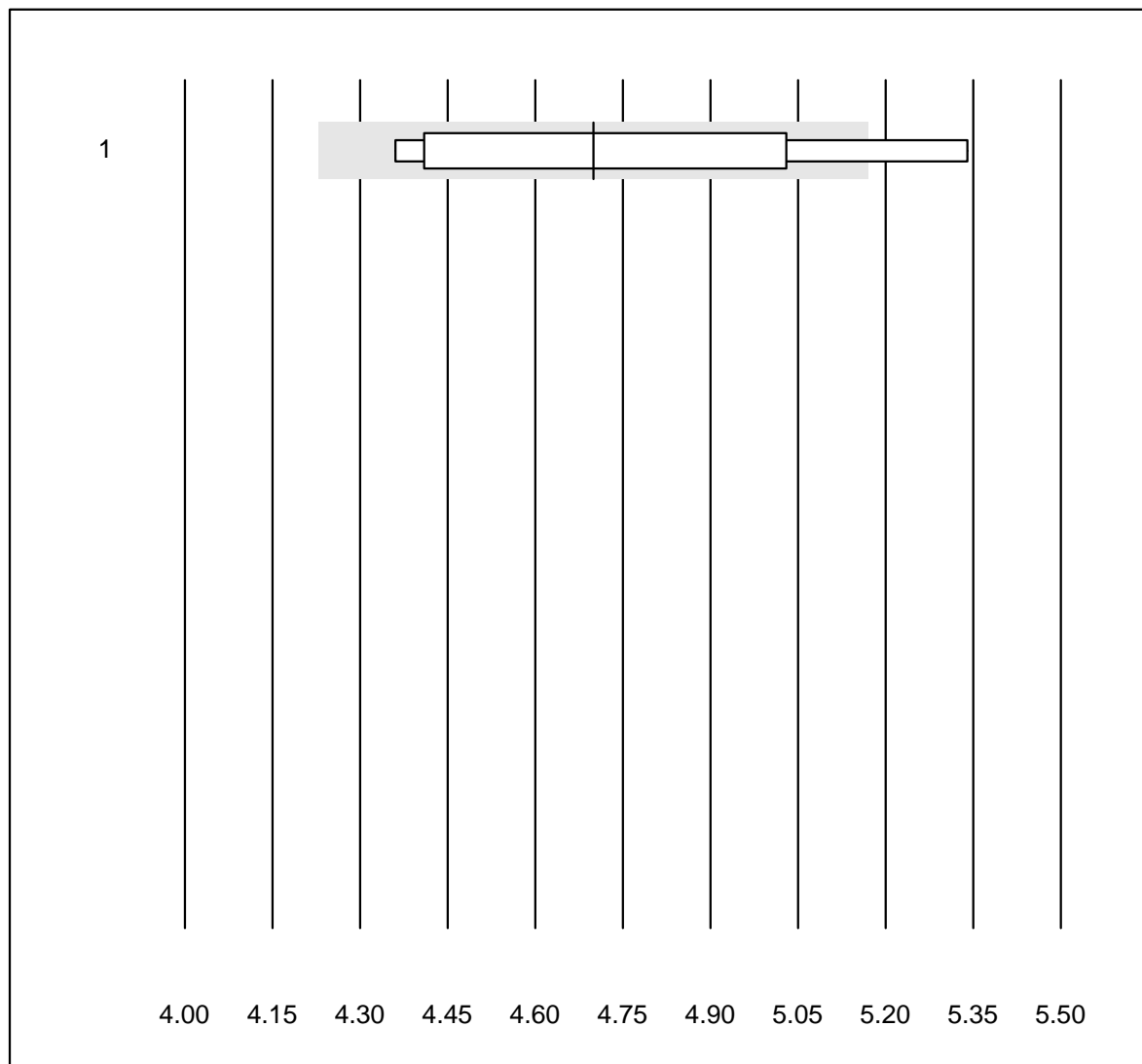
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Fuji Dri-Chem	35	100.0	0.0	0.0	93.7	7.8	e

## BNP



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	6	100.0	0.0	0.0	456.0	12.2	e*

## Cholesterin PTS

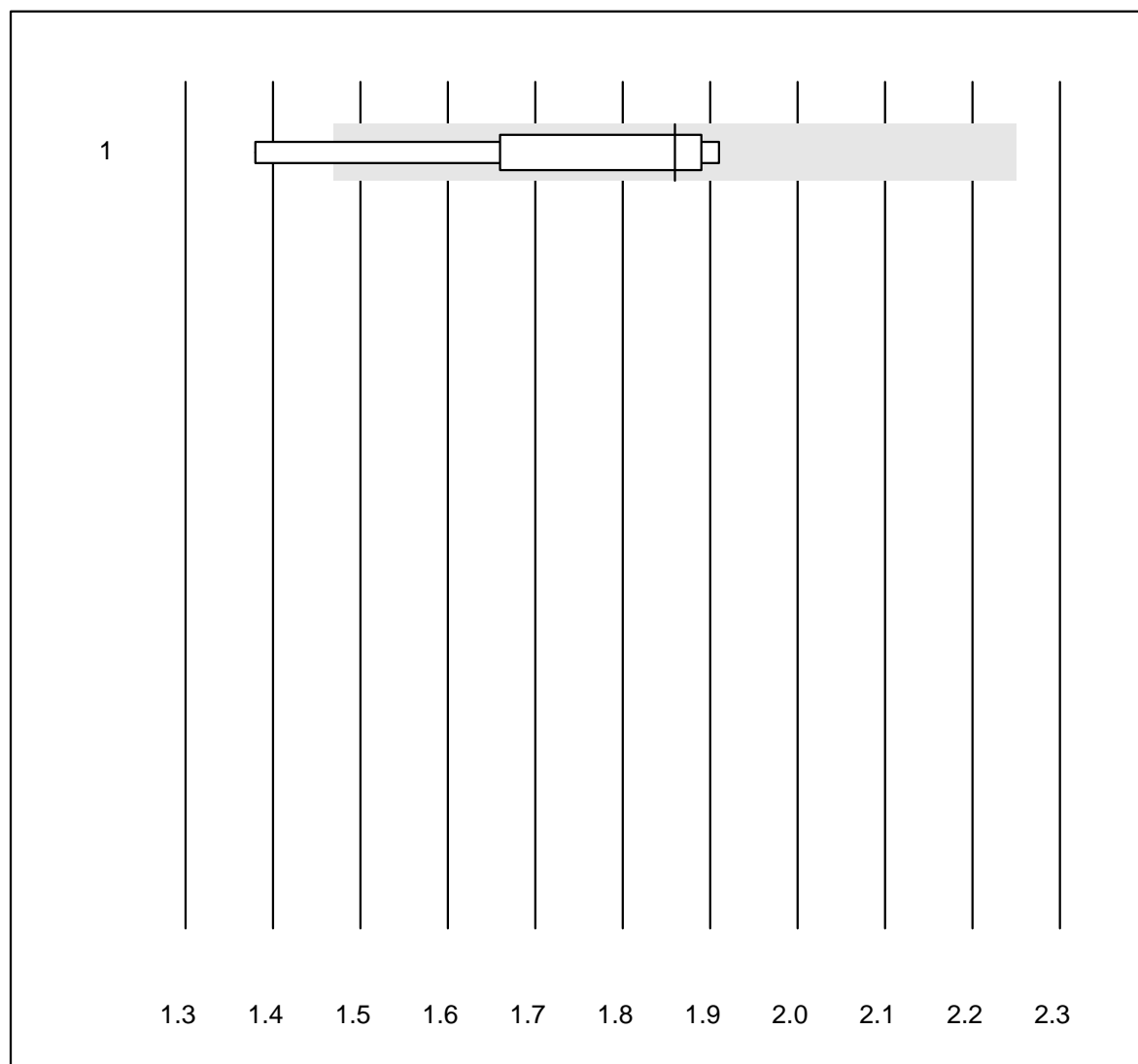


Tolérance QUALAB : 10 %

Cholesterin PTS (mmol/l)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 CardioChek	8	87.5	12.5	0.0	4.70	7.3	e*

## Cholesterin HDL PTS

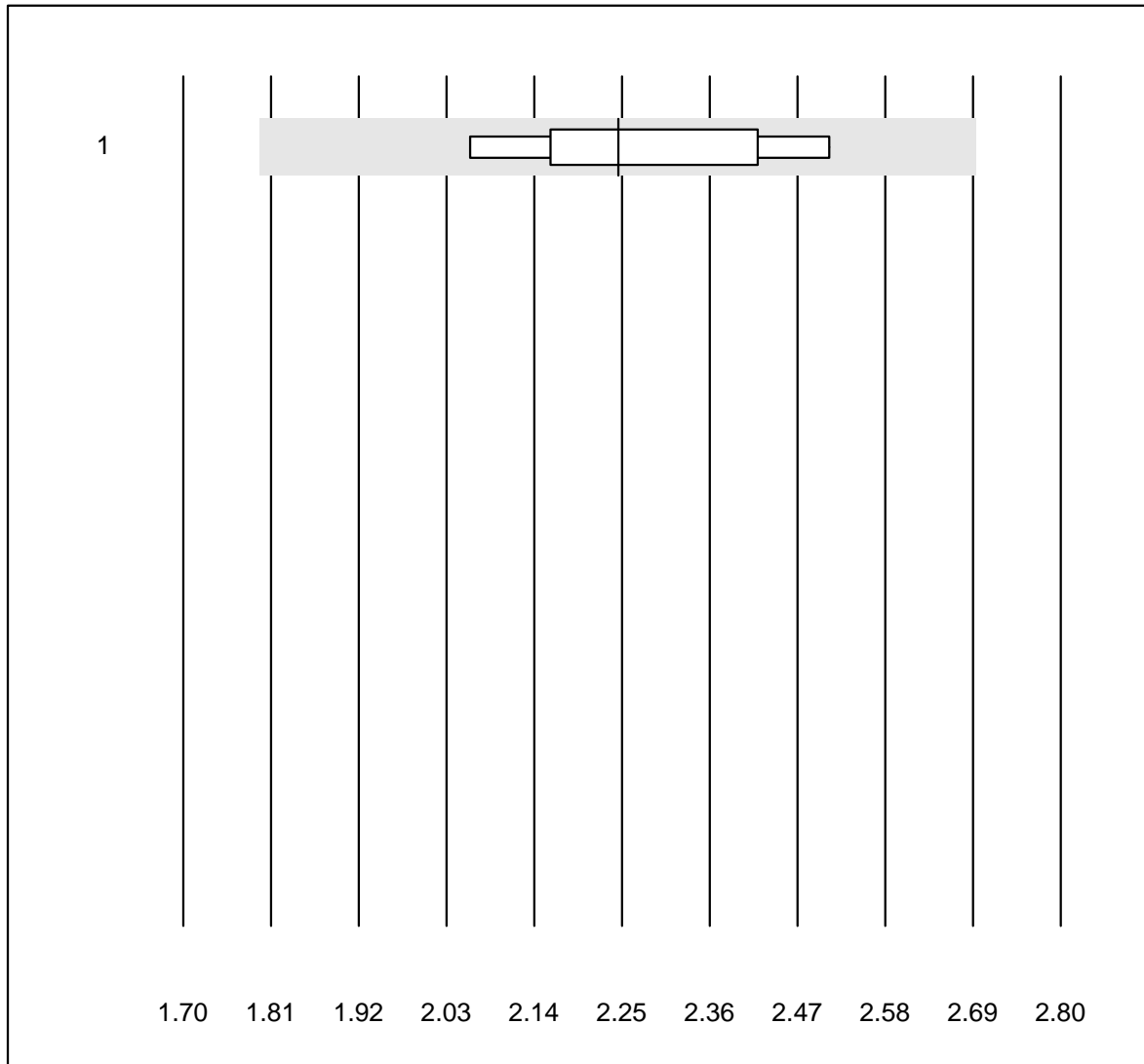


Tolérance QUALAB : 21 %

Cholesterin HDL PTS (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 CardioChek	8	87.5	12.5	0.0	1.86	10.5	e*

## Triglyceride PTS



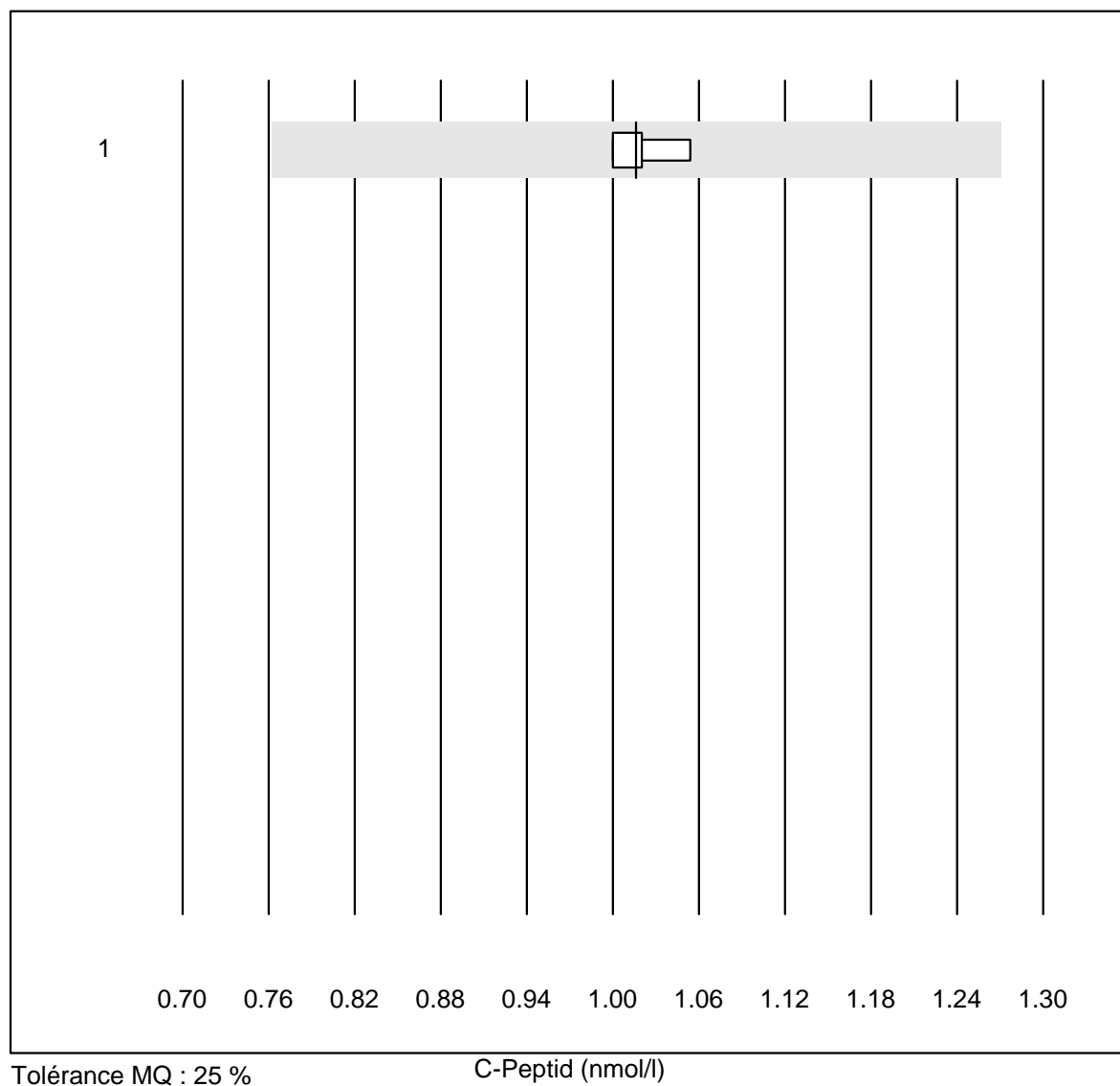
Tolérance QUALAB : 20 %

Triglyceride PTS (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 CardioChek	8	100.0	0.0	0.0	2.25	7.0	e*

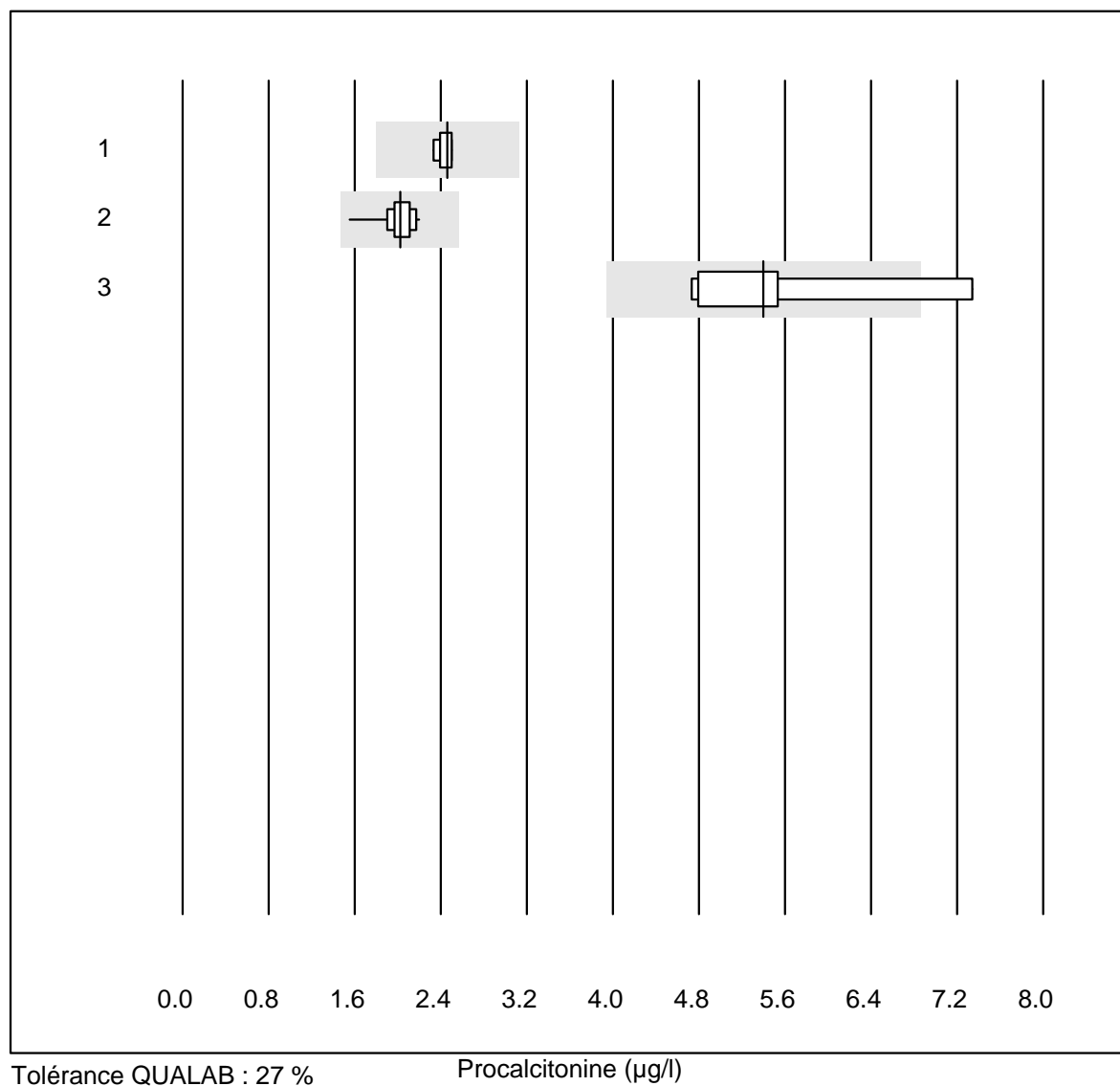


## C-Peptid



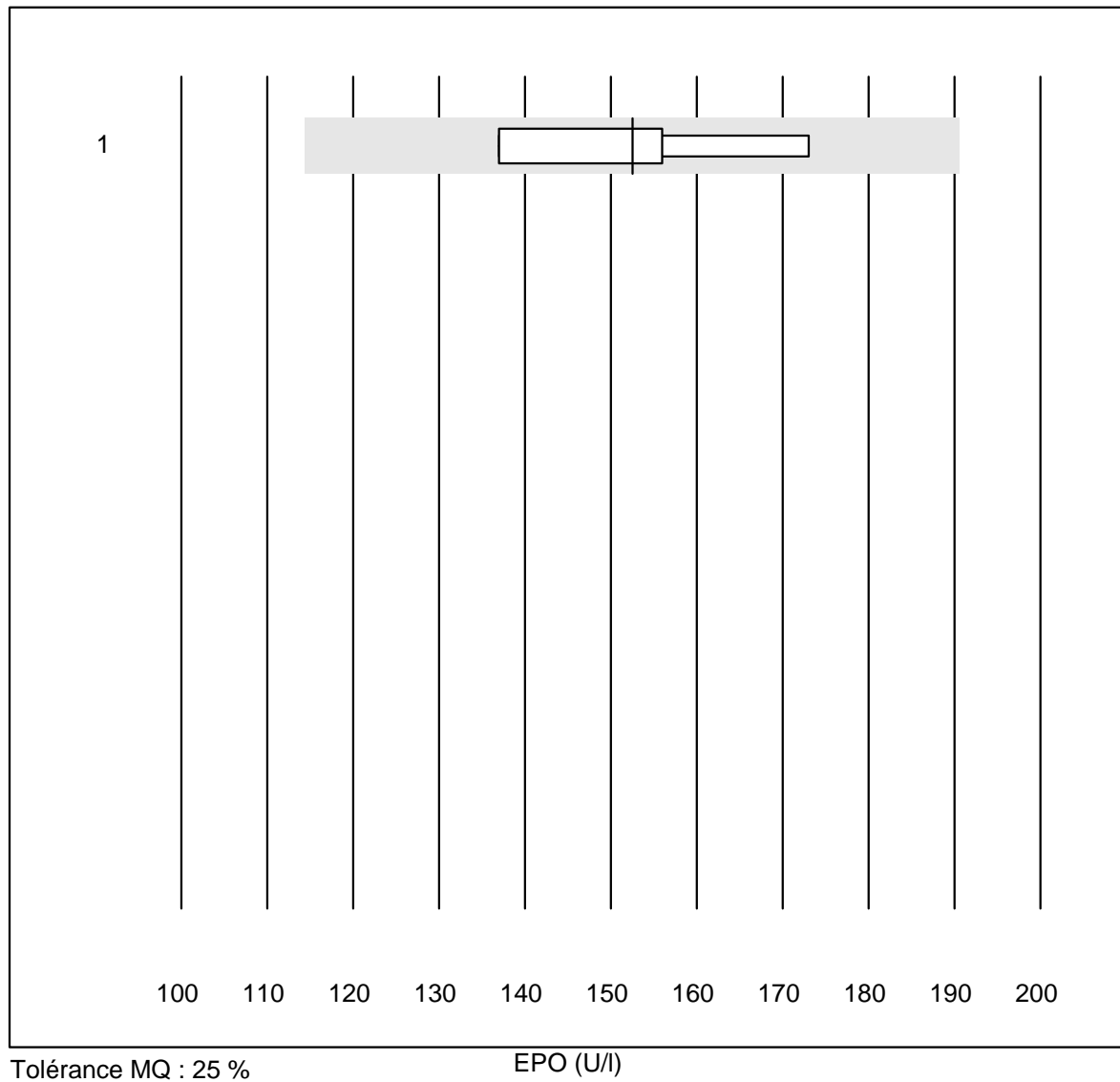
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Liaison	5	100.0	0.0	0.0	1.0	2.2	e

## Procalcitonine



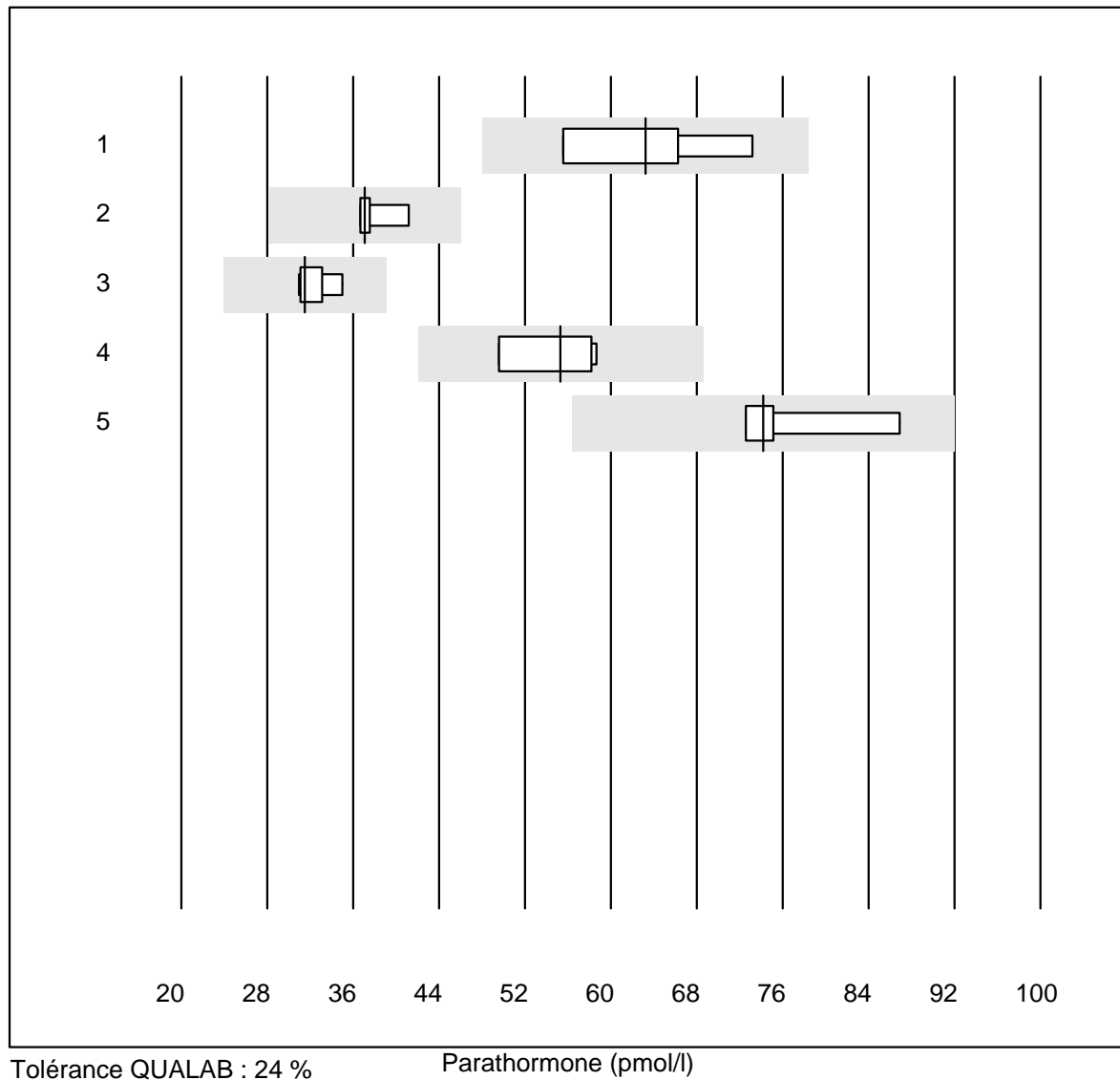
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	6	100.0	0.0	0.0	2.46	2.8	e
2 VIDAS	20	100.0	0.0	0.0	2.02	6.9	e
3 Liaison	7	71.4	14.3	14.3	5.40	17.2	e*

# EPO



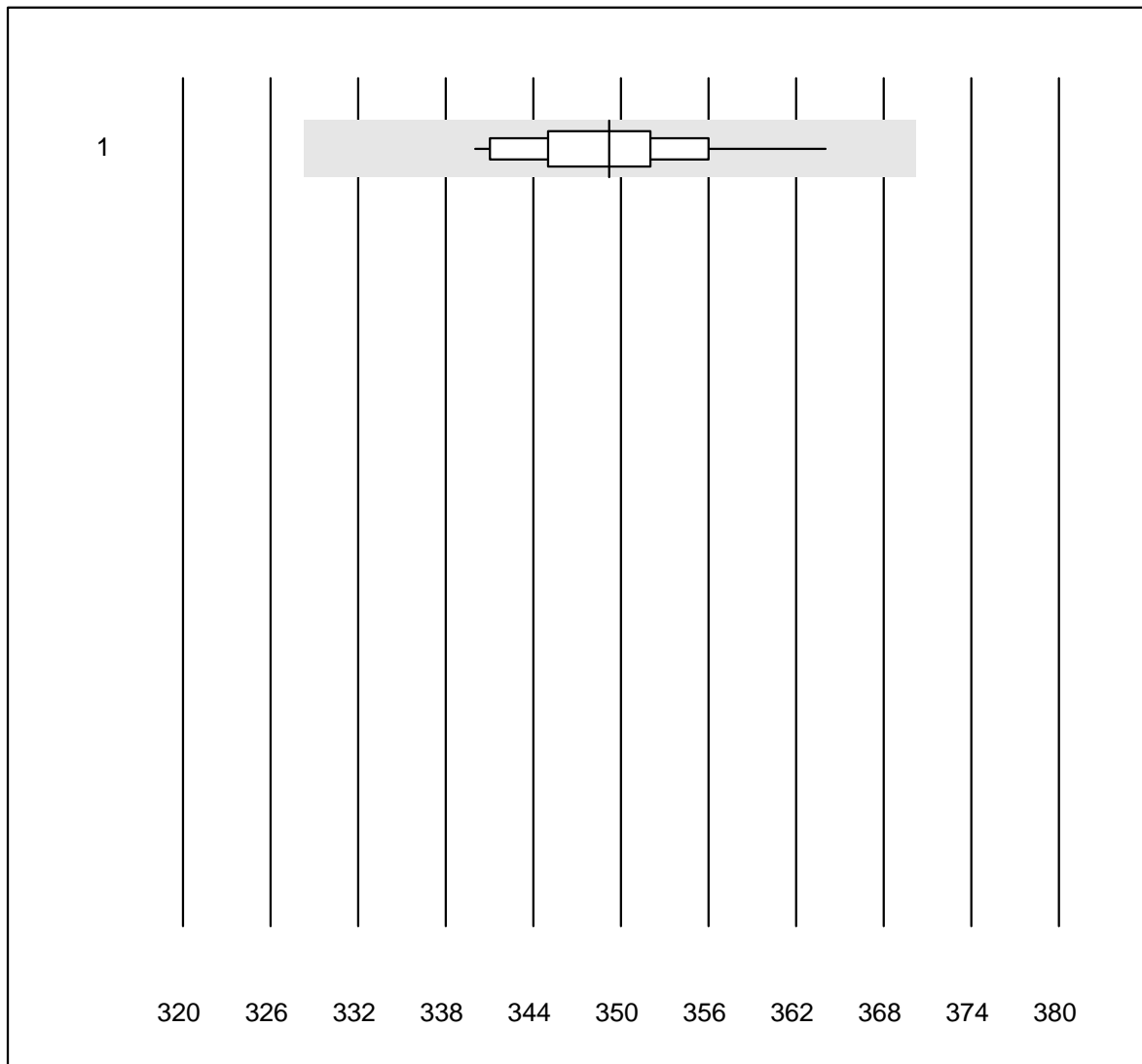
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	152.5	9.8	e*

## Parathormone



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Architect	4	100.0	0.0	0.0	63.2	12.0	e*
2	Cobas PTH STAT	4	100.0	0.0	0.0	37.1	5.7	e
3	Cobas	6	100.0	0.0	0.0	31.5	5.0	e
4	toutes les méthodes	4	100.0	0.0	0.0	55.3	8.1	e*
5	ADVIA Centaur XP/CP	4	100.0	0.0	0.0	74.2	8.7	e*

# Osmolalité

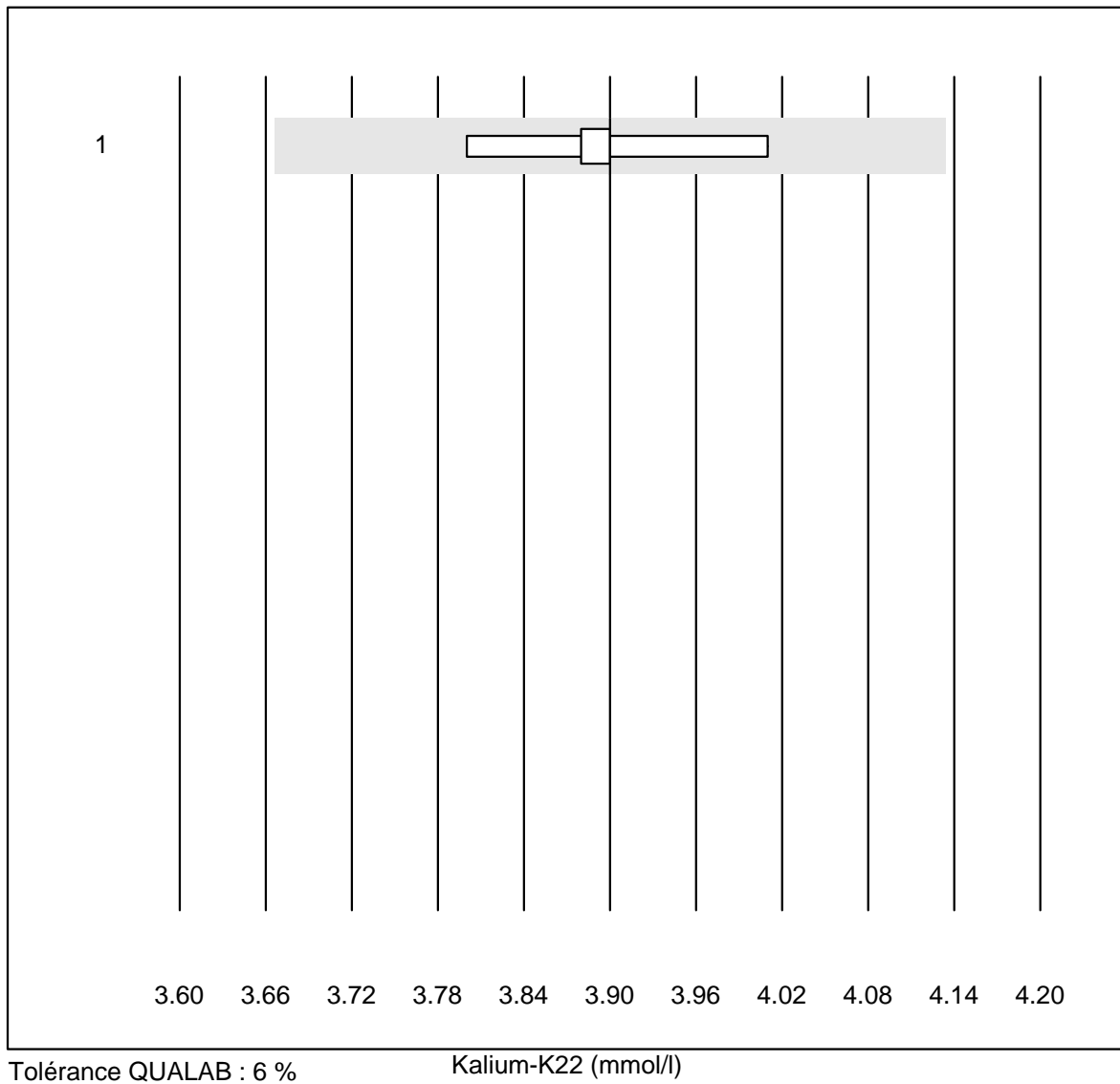


Tolérance QUALAB : 6 %

Osmolalité (mosm/kg)

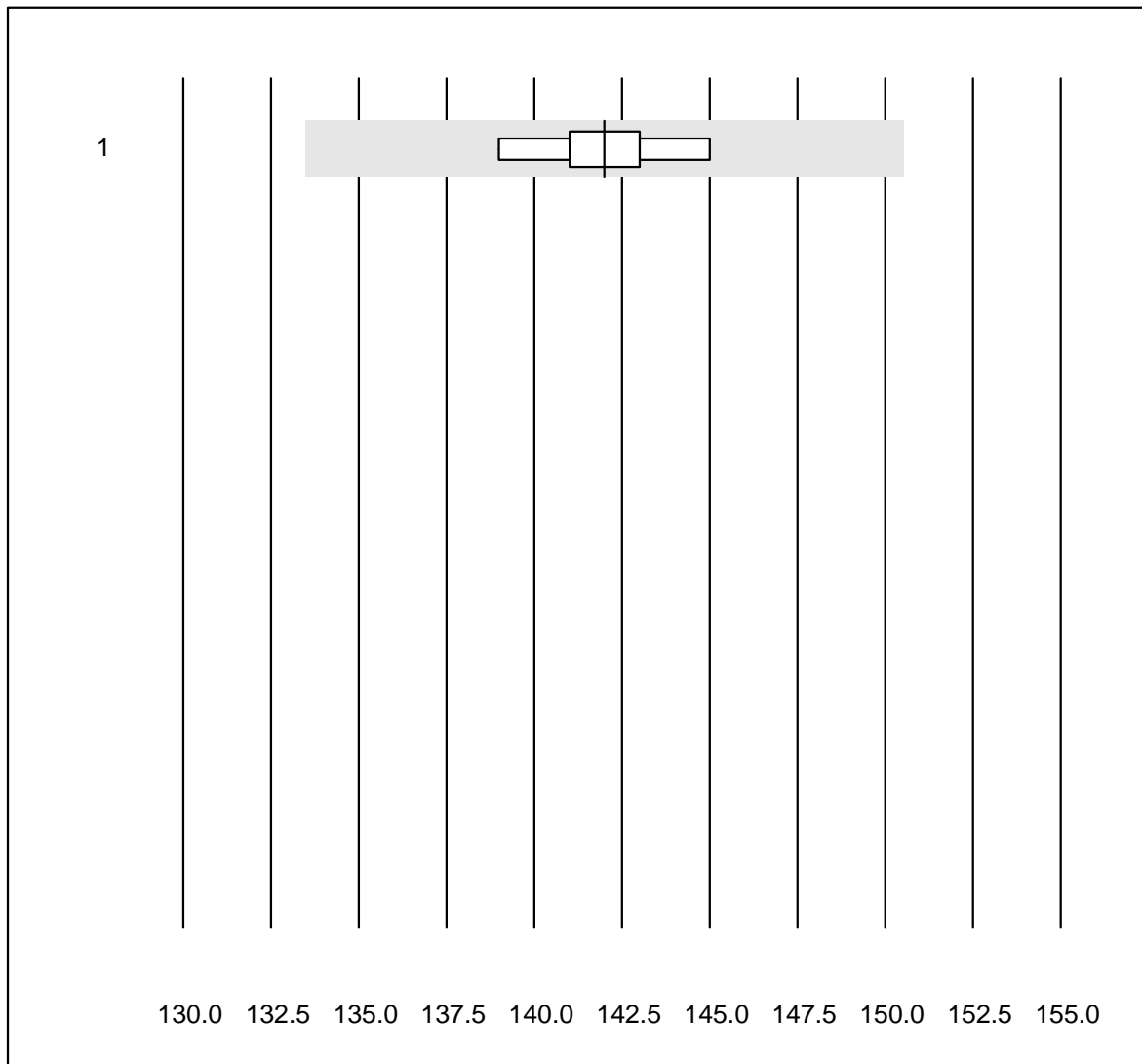
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cryoscopie	14	100.0	0.0	0.0	349	1.8	e

## Kalium-K22



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ISE	9	100.0	0.0	0.0	3.9	1.6	e

## Natrium-K22

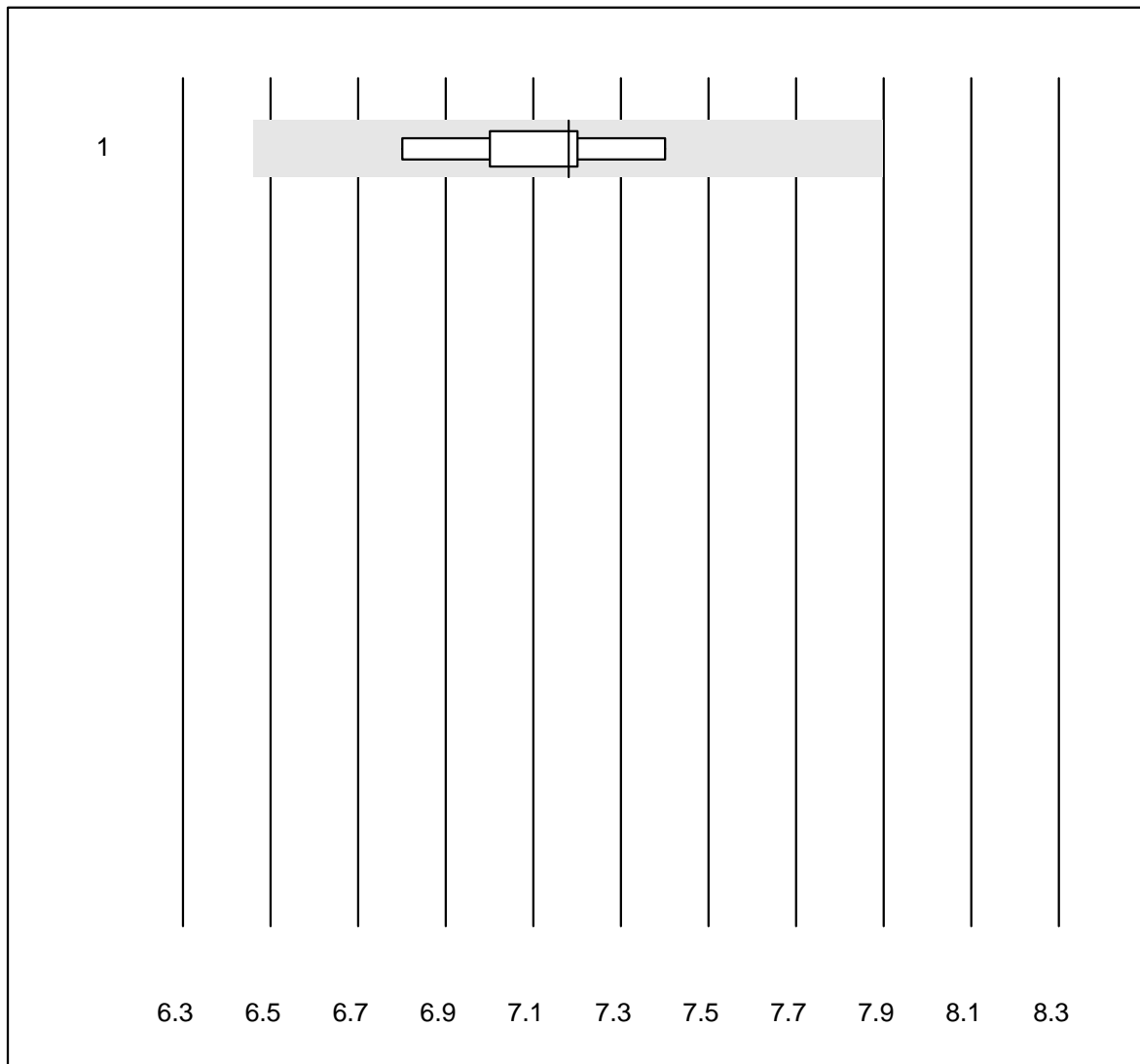


Tolérance QUALAB : 6 %

Natrium-K22 (mmol/l)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ISE	9	100.0	0.0	0.0	142	1.3	e

## Glukose-K22



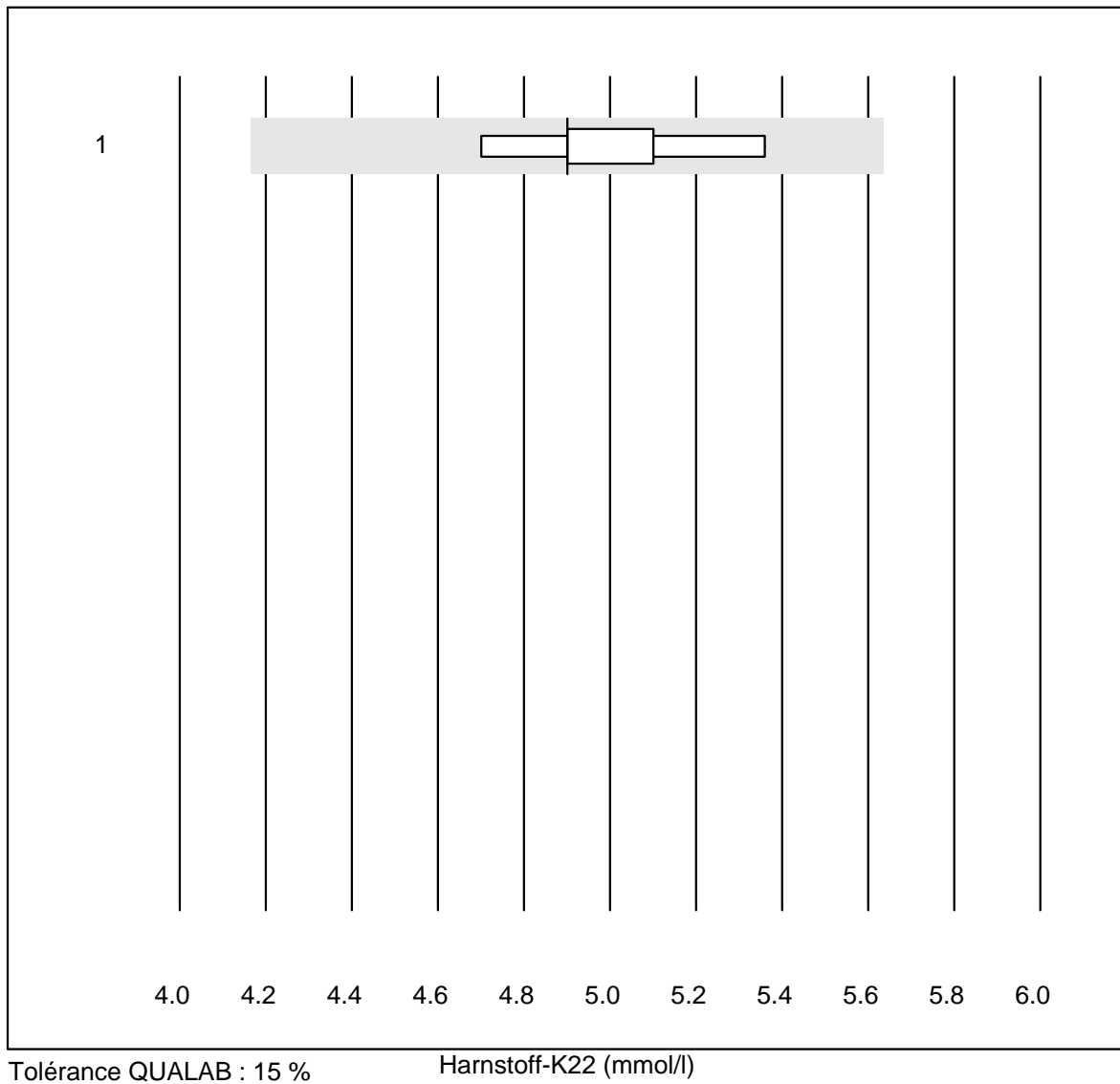
Tolérance QUALAB : 10 %

Glukose-K22 (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	9	100.0	0.0	0.0	7.2	2.5	e

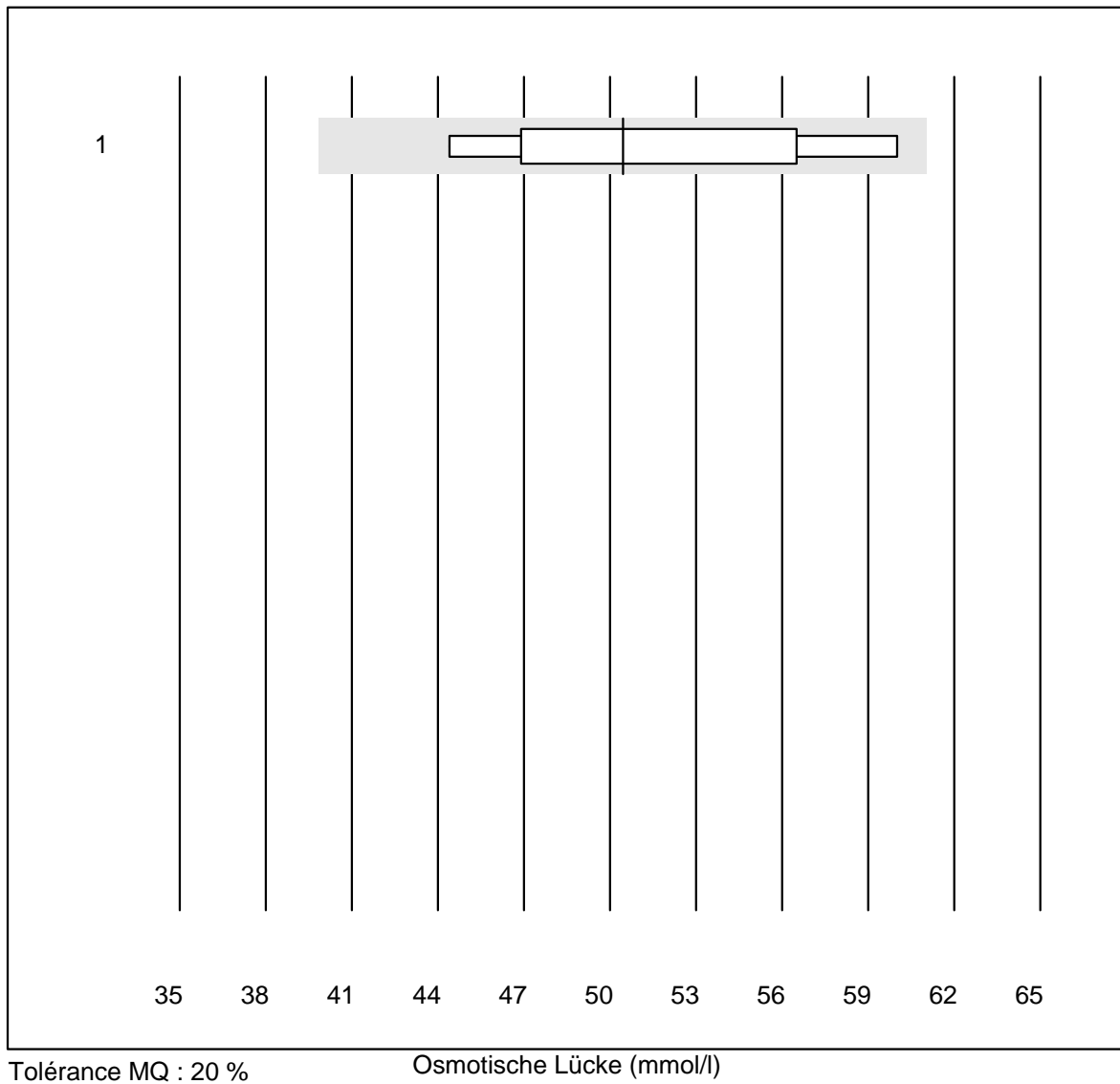


## Harnstoff-K22



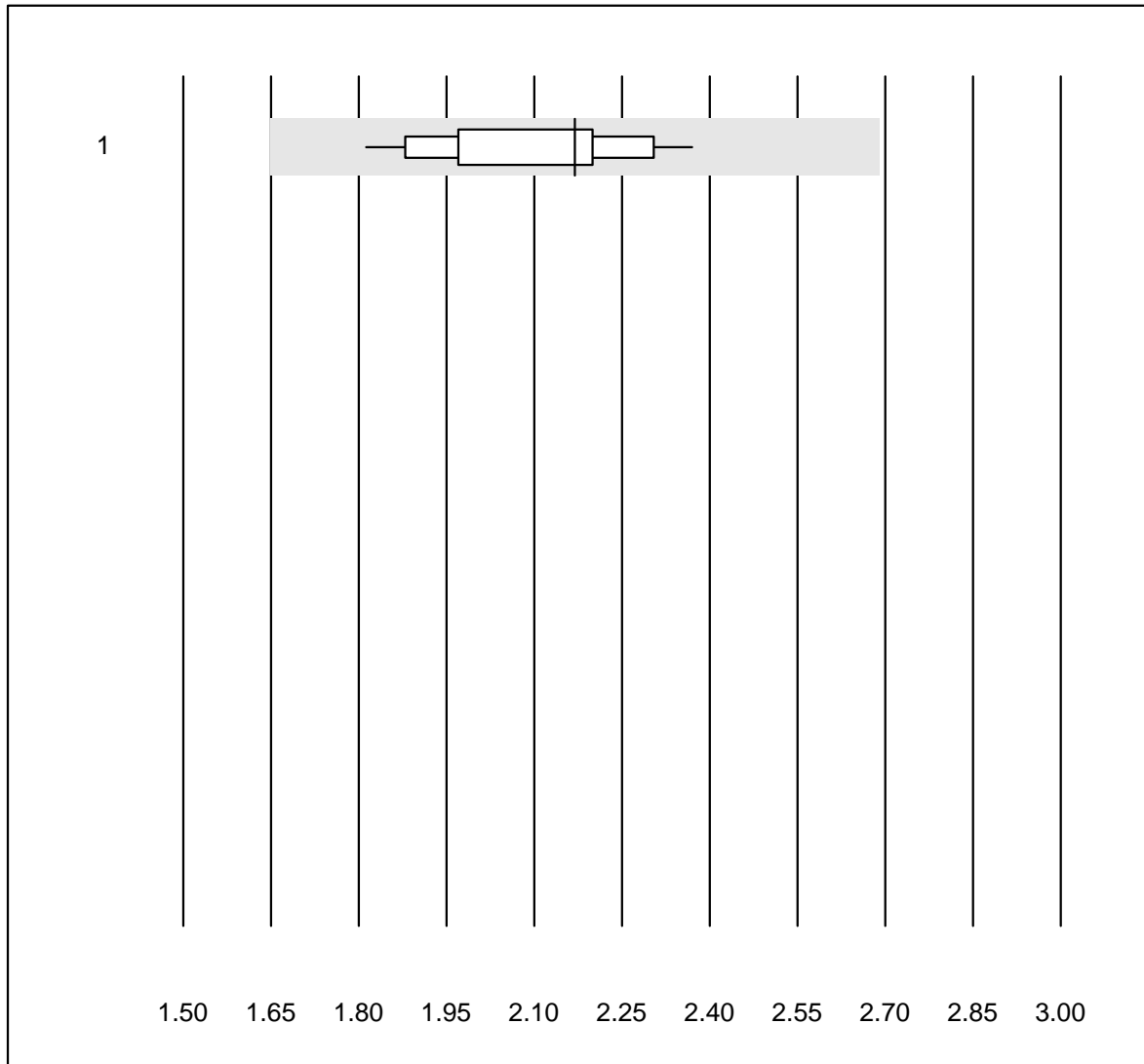
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	9	100.0	0.0	0.0	4.9	4.6	e

## Osmotische Lücke



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Formel 1 (2Na+K+Glu+	7	100.0	0.0	0.0	50.5	10.9	a

# Digoxin

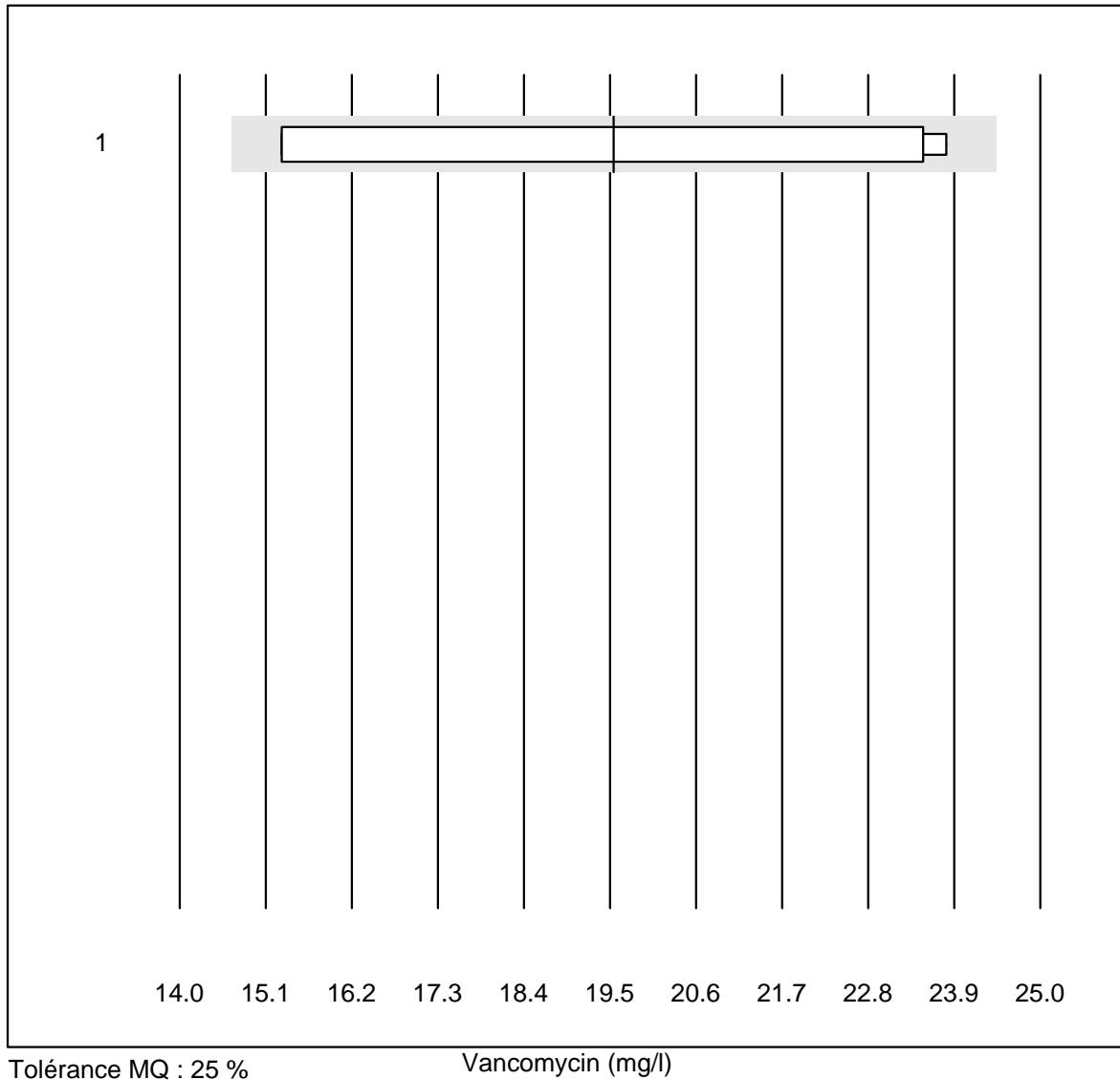


Tolérance QUALAB : 24 %

Digoxin (nmol/l)

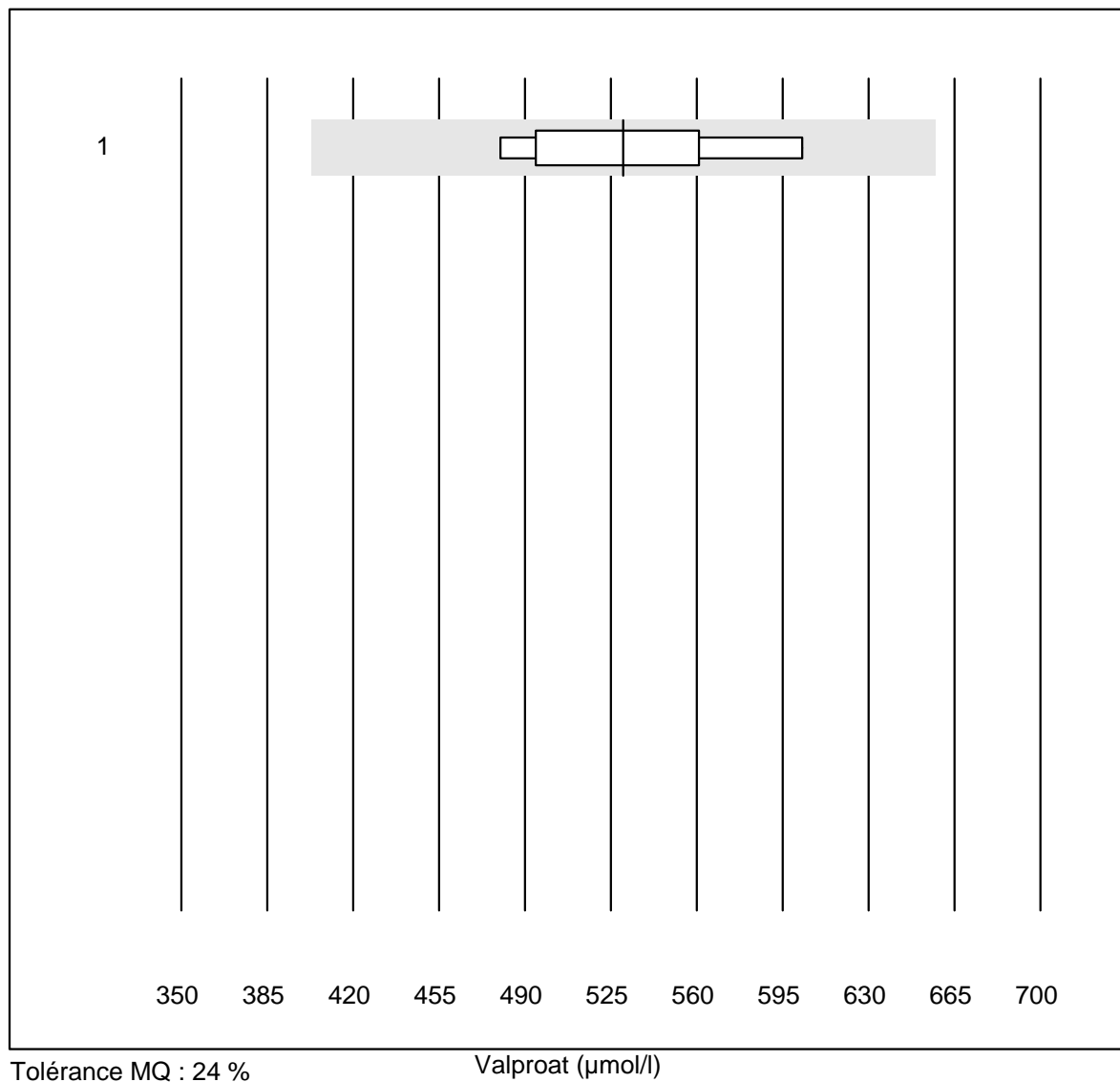
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Autres méthodes	12	100.0	0.0	0.0	2.17	8.1	e

# Vancomycin



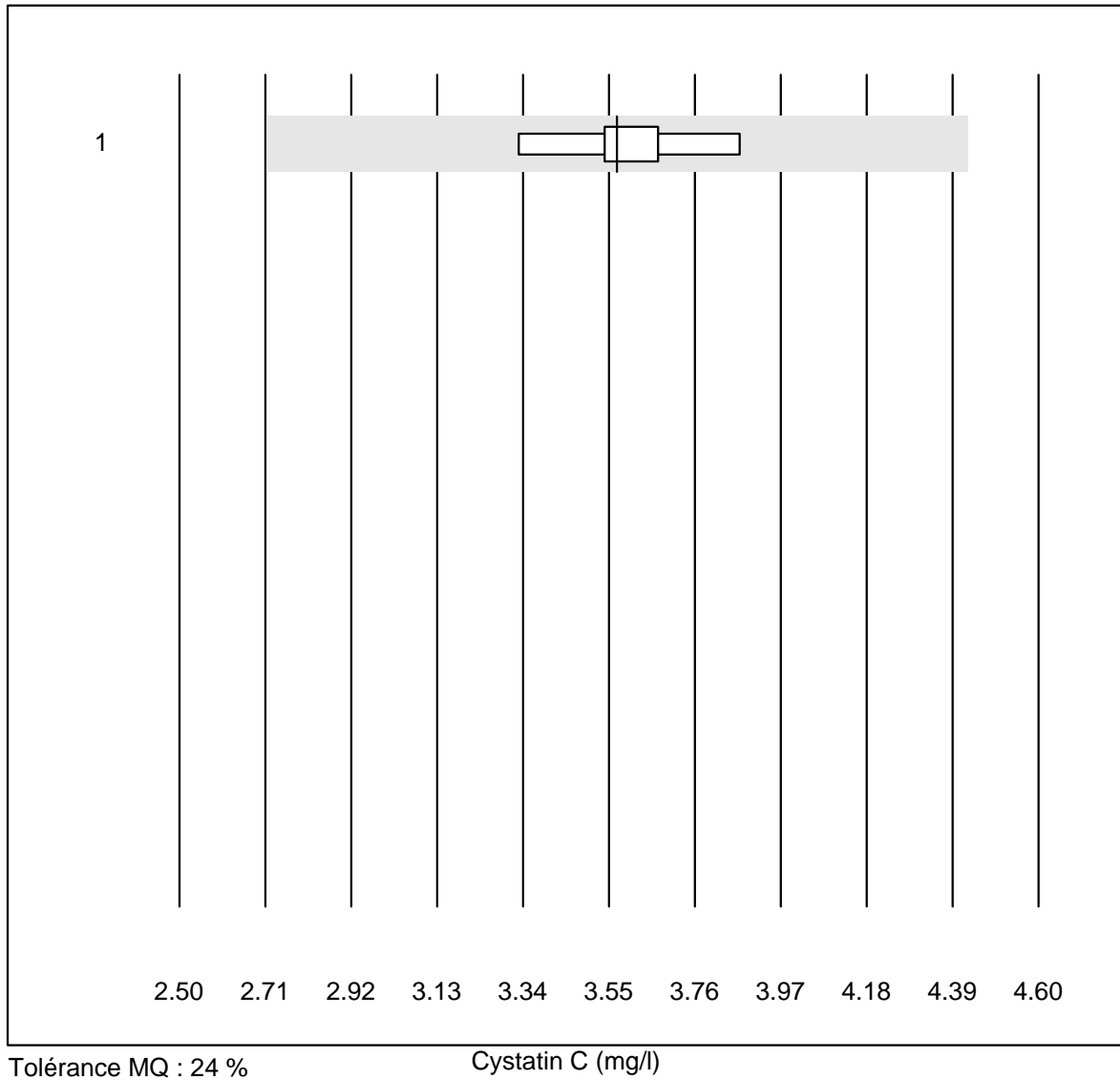
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	20	22.2	a

# Valproat



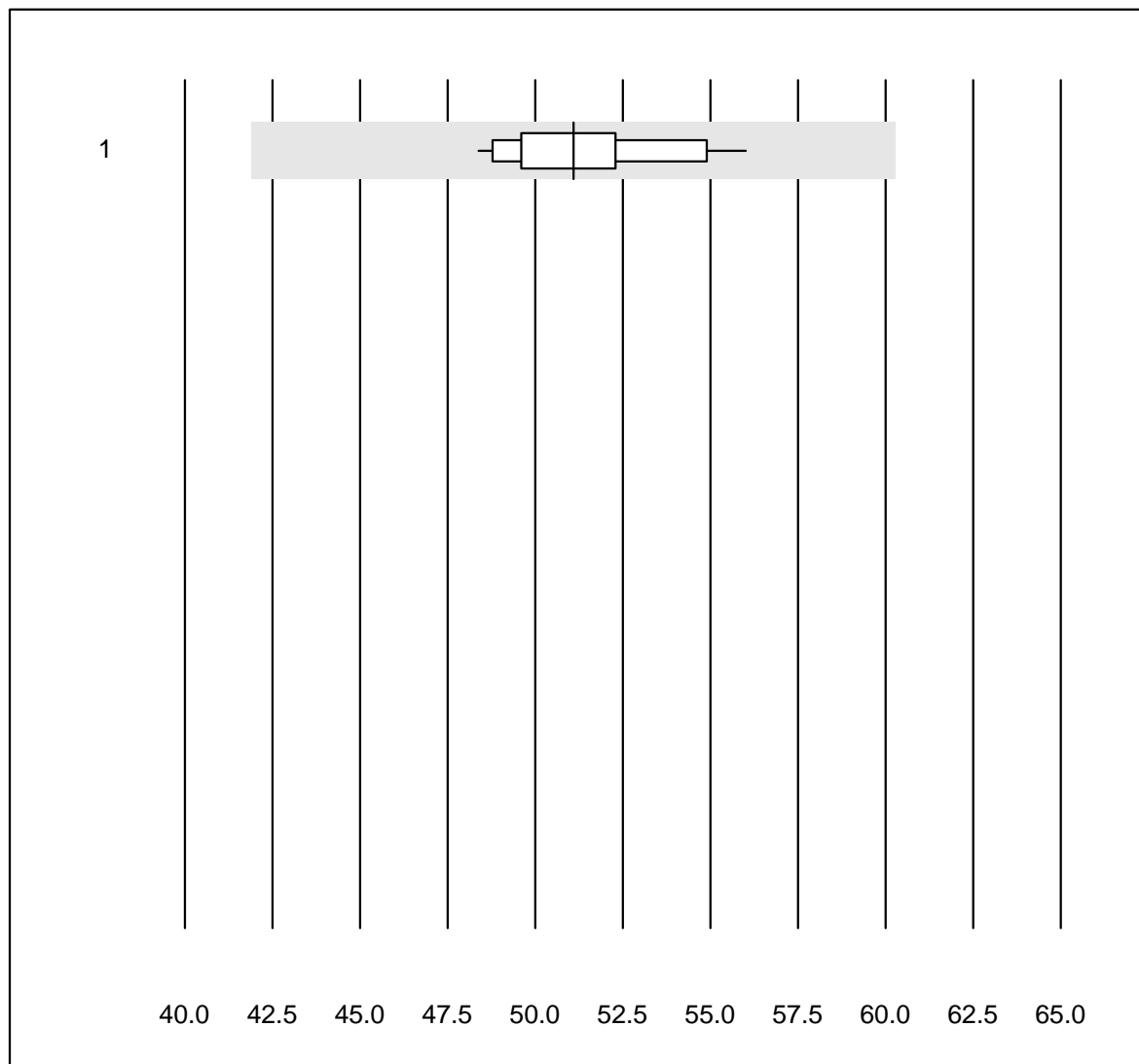
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	530.0	8.7	e*

## Cystatin C



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	9	100.0	0.0	0.0	3.6	4.1	e

# Éthanol

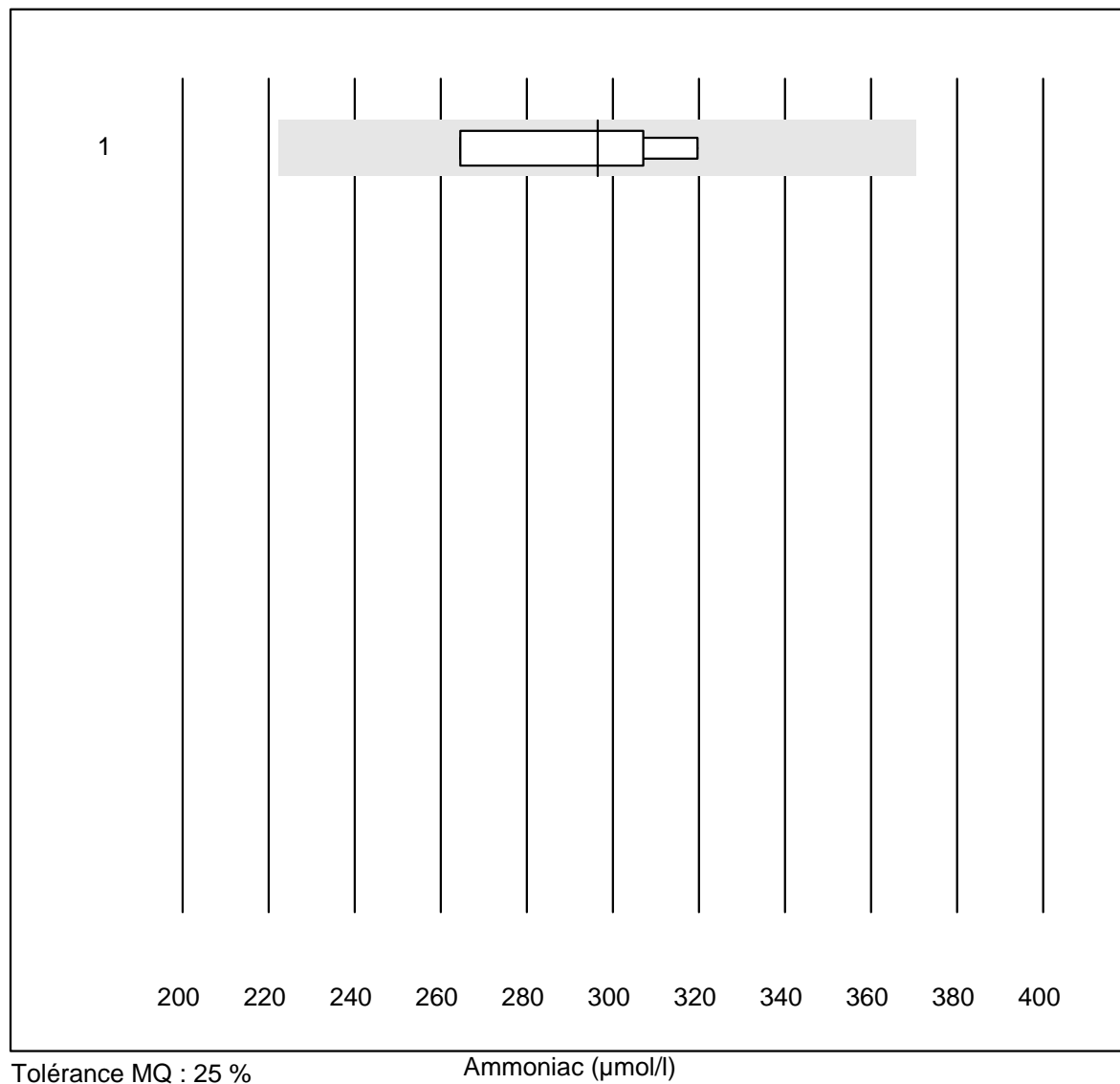


Tolérance QUALAB : 18 %

Éthanol (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	20	95.0	0.0	51.1	4.4	e

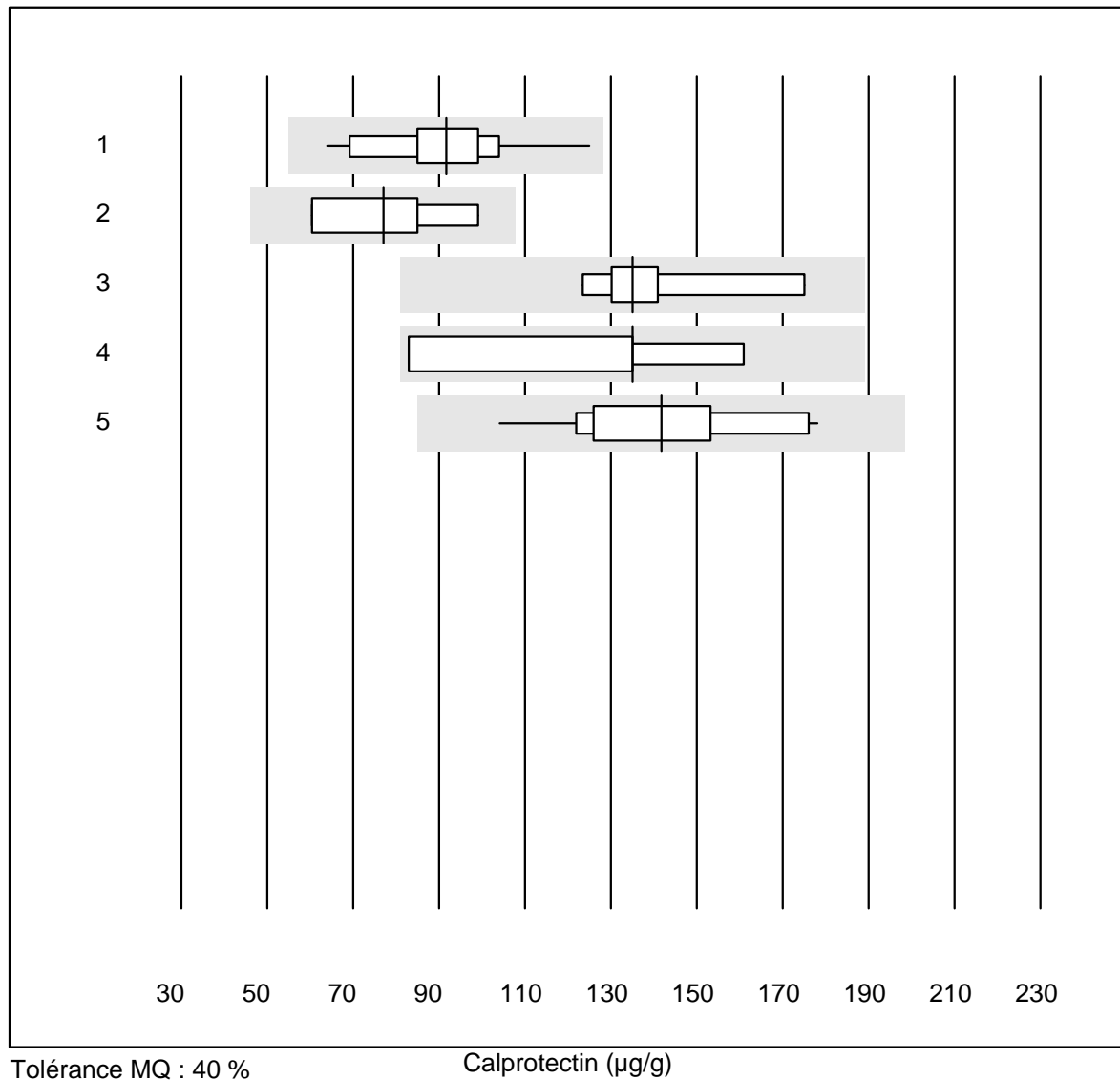
## Ammoniac



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	296.5	8.2	e*

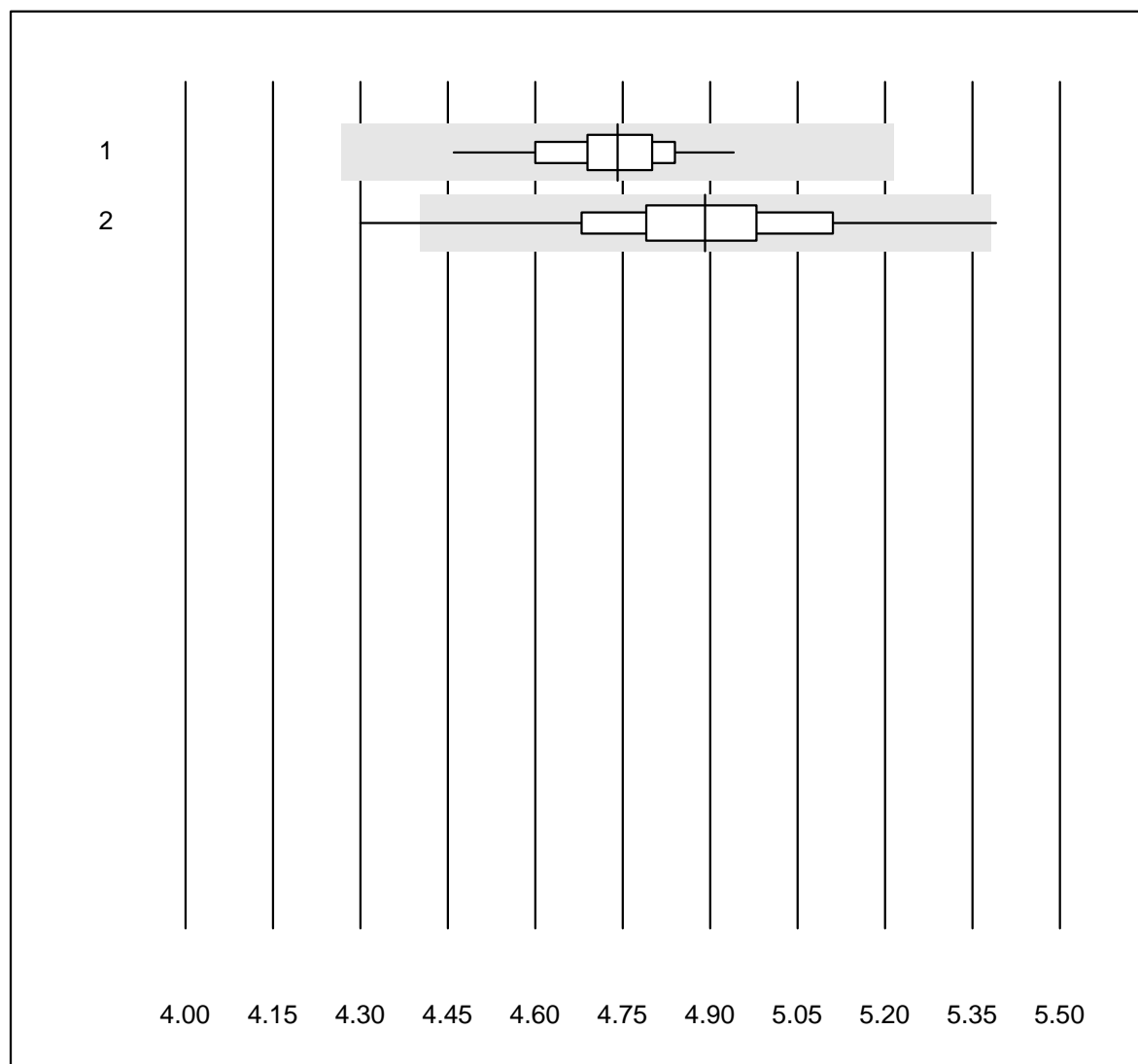


## Calprotectin



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Liaison	21	95.2	0.0	4.8	92	15.9	e
2	Ridas Screen DS2	4	100.0	0.0	0.0	77	21.8	e*
3	Bühlmann fCALturbo	5	100.0	0.0	0.0	135	14.3	e*
4	Autres méthodes	4	100.0	0.0	0.0	135	29.3	e*
5	Bühlmann	14	92.9	0.0	7.1	142	15.5	e

## Cholestérol Af/b101

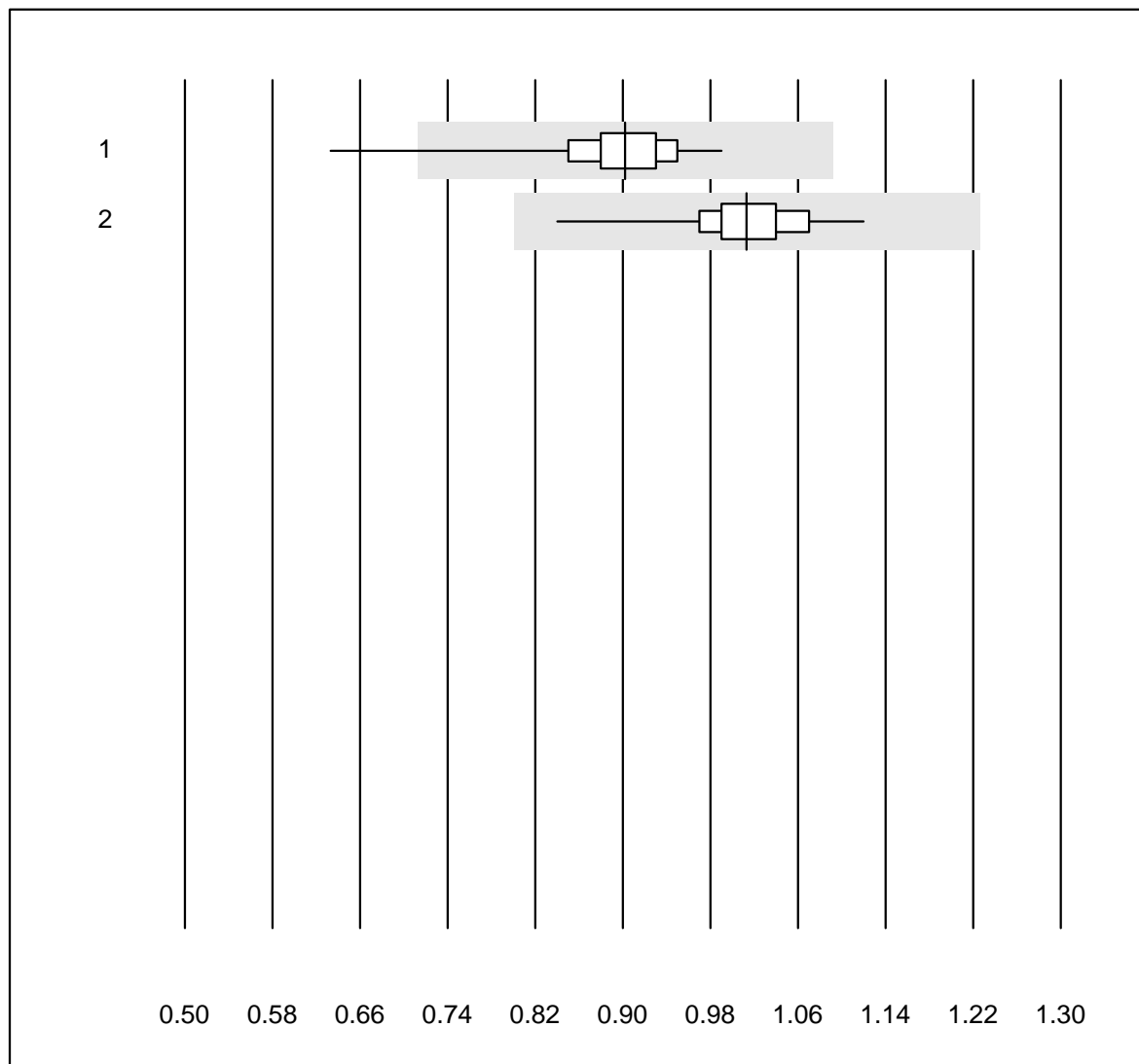


Tolérance QUALAB : 10 %

Cholestérol Af/b101 (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas b101	81	100.0	0.0	0.0	4.74	2.1	e
2 Afinion	398	99.2	0.8	0.0	4.89	3.5	e

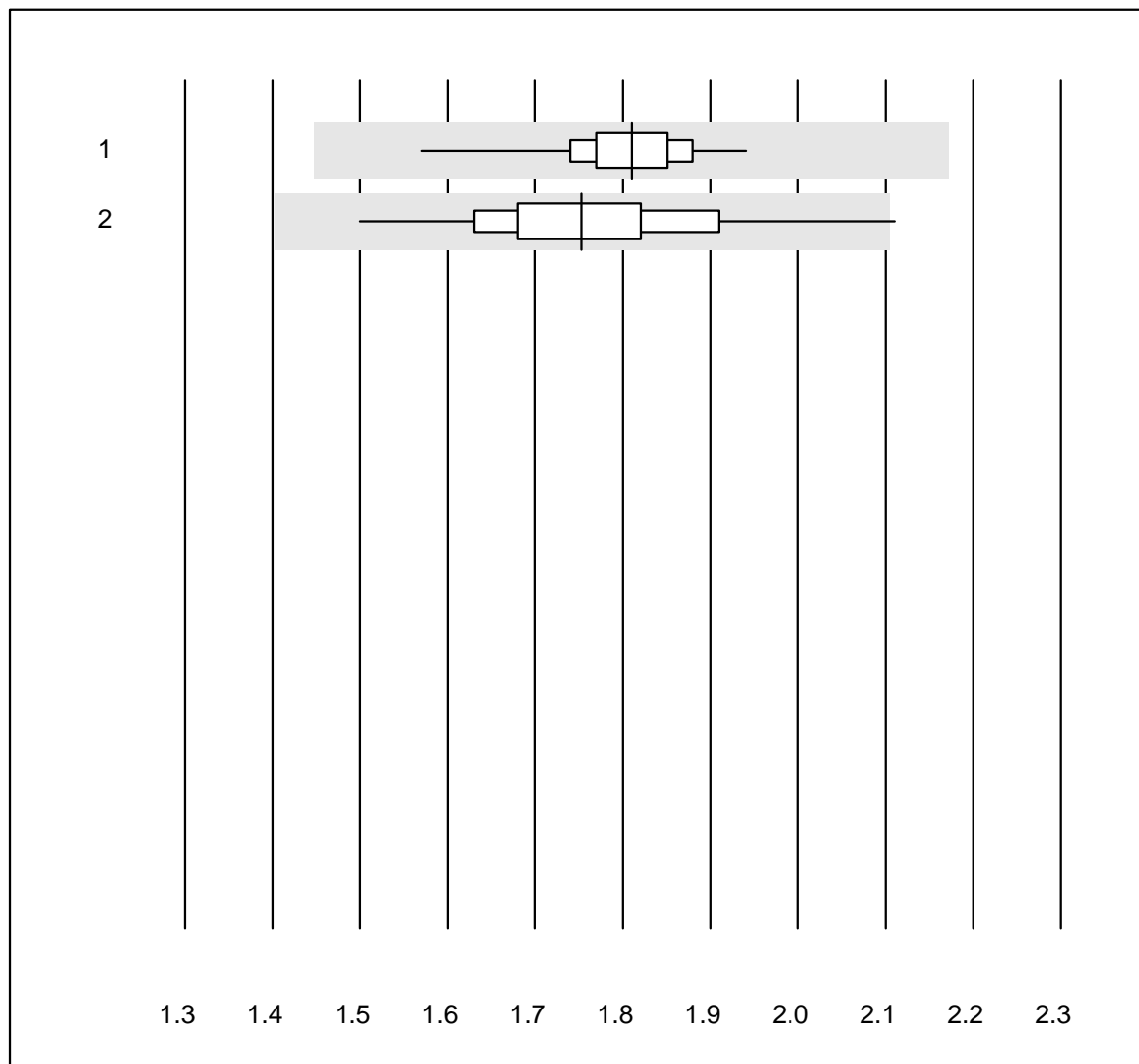
## Cholestérol HDL Af/b101



Tolérance QUALAB : 21 % Cholestérol HDL Af/b101 (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas b101	81	93.9	1.2	4.9	0.90	5.6	e
2 Afinion	396	91.7	0.0	8.3	1.01	4.2	e

## Triglycerides Af/b101

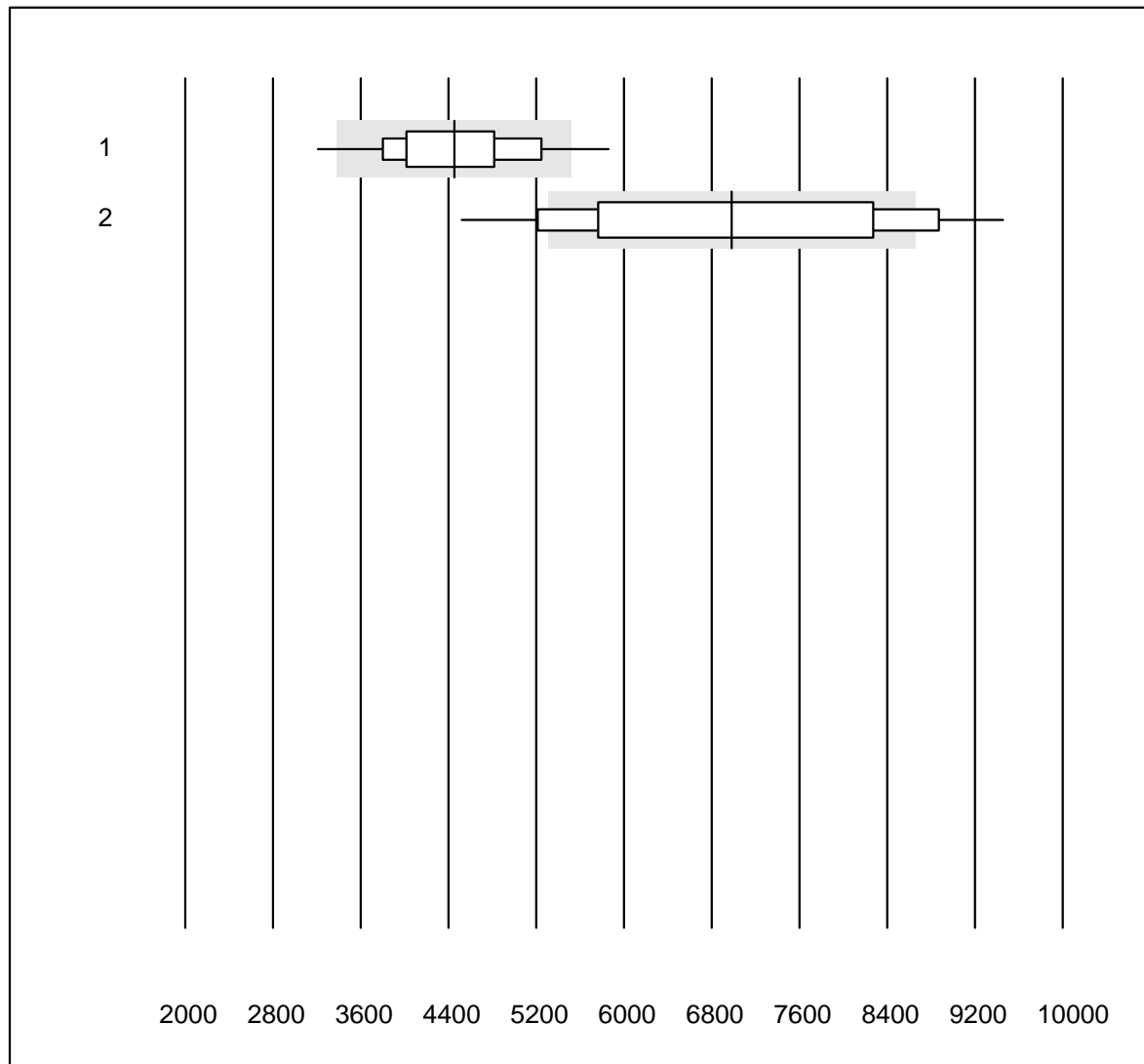


Tolérance QUALAB : 20 %

Triglycerides Af/b101 (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas b101	79	97.5	0.0	2.5	1.81	3.3	e
2 Afinion	399	98.9	0.3	0.8	1.75	6.2	e

## Troponine I S

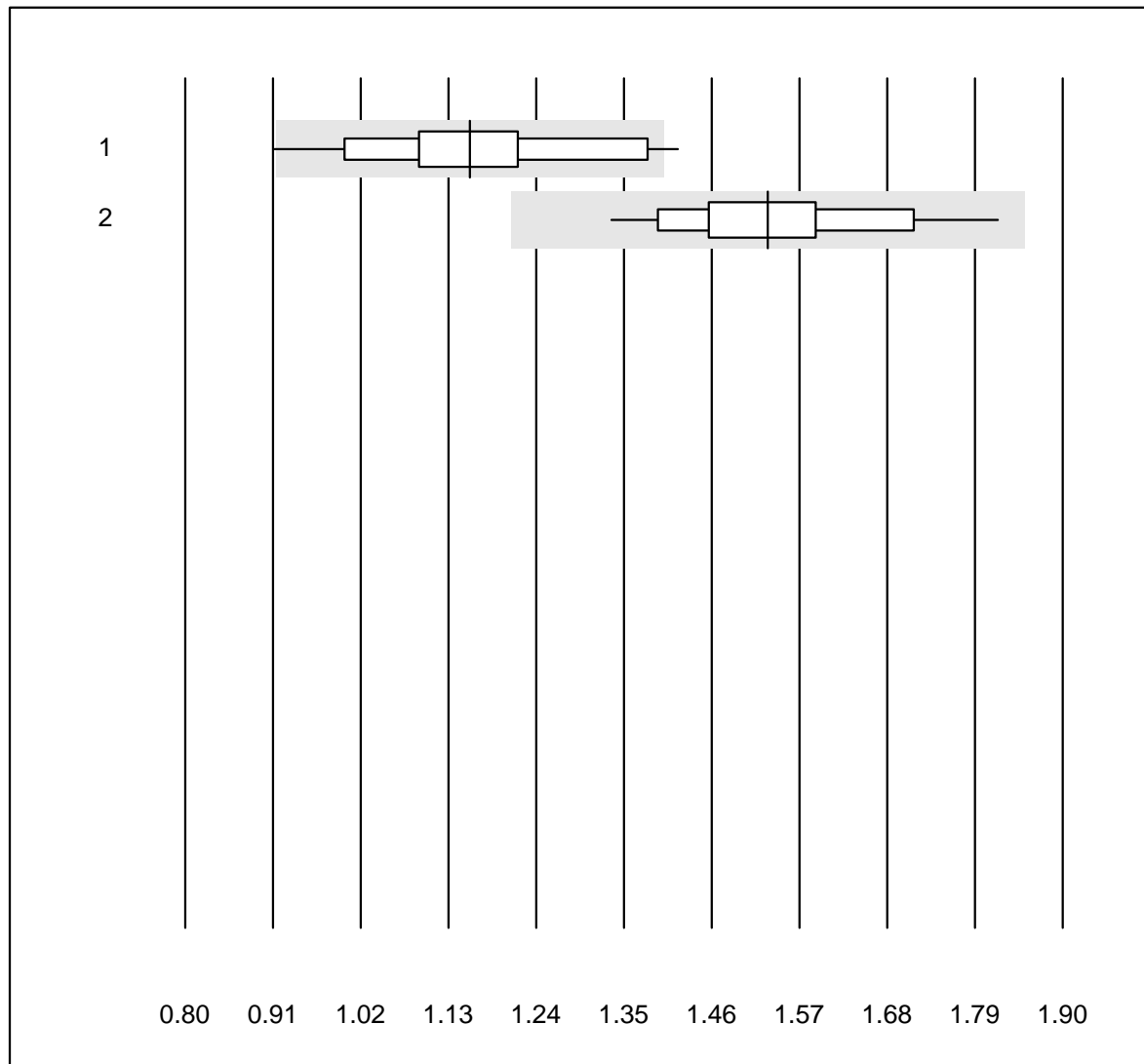


Tolérance QUALAB : 24 %

Troponine I S (ng/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Samsung LABGEO IB10	28	92.9	7.1	0.0	4456.43	13.3	e
2	AFIAS	67	59.7	22.4	17.9	6982.00	20.8	e

## D-Dimères qn S

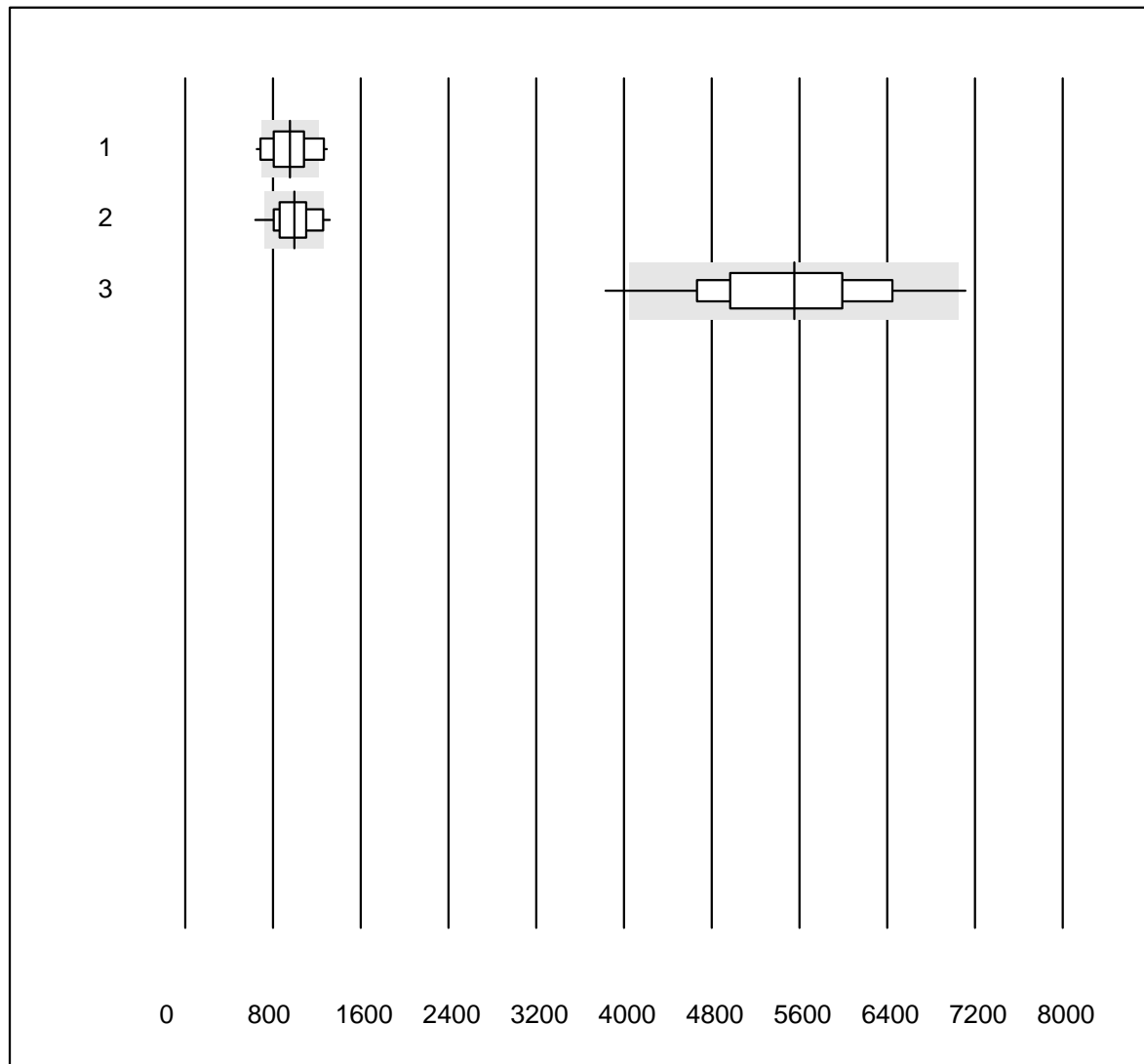


Tolérance QUALAB : 21 %

D-Dimères qn S (mg/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Samsung LABGEO IB10	36	86.1	8.3	5.6	1.16	11.2	e
2	AFIAS	69	94.2	0.0	5.8	1.53	7.5	e

## NT-proBNP S

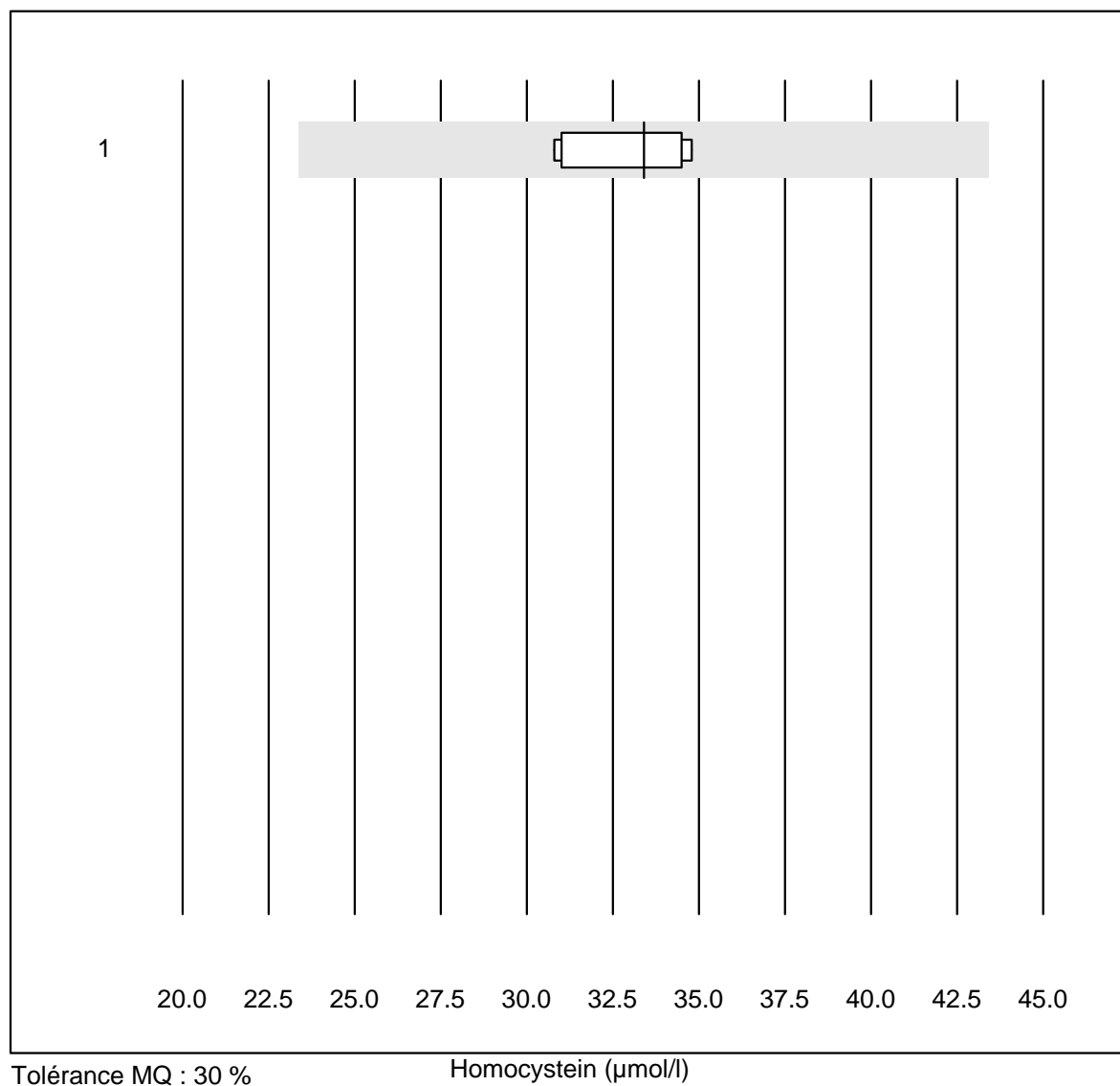


Tolérance QUALAB : 27 %

NT-proBNP S (ng/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	AFIAS (Gen. 1)	22	54.6	22.7	22.7	956.1	21.3	e*
2	Samsung LABGEO IB10	26	88.5	11.5	0.0	996.0	17.0	e*
3	AFIAS	32	93.7	6.3	0.0	5552.5	13.5	e

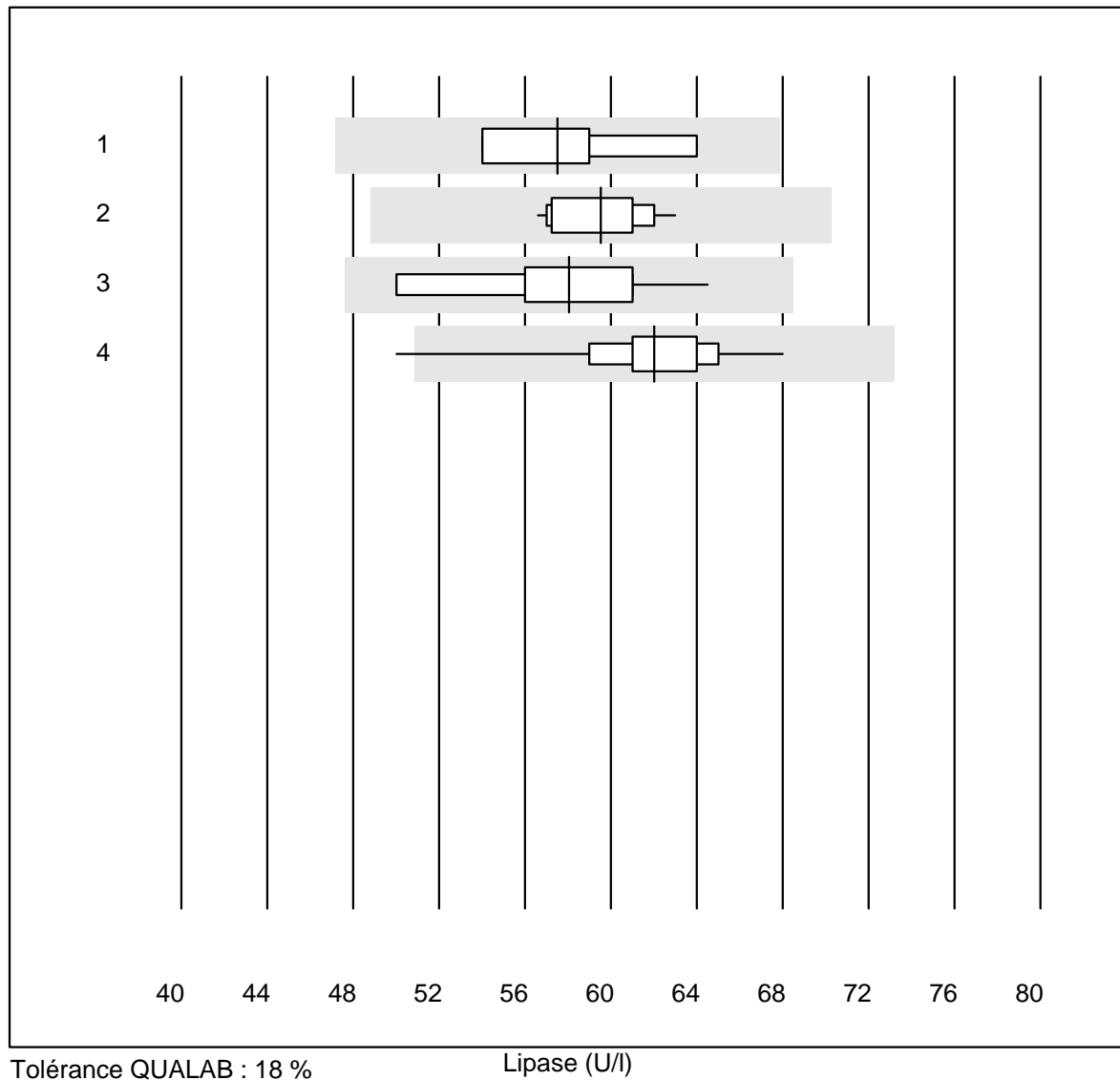
# Homocystein



No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	33.4	5.8	e

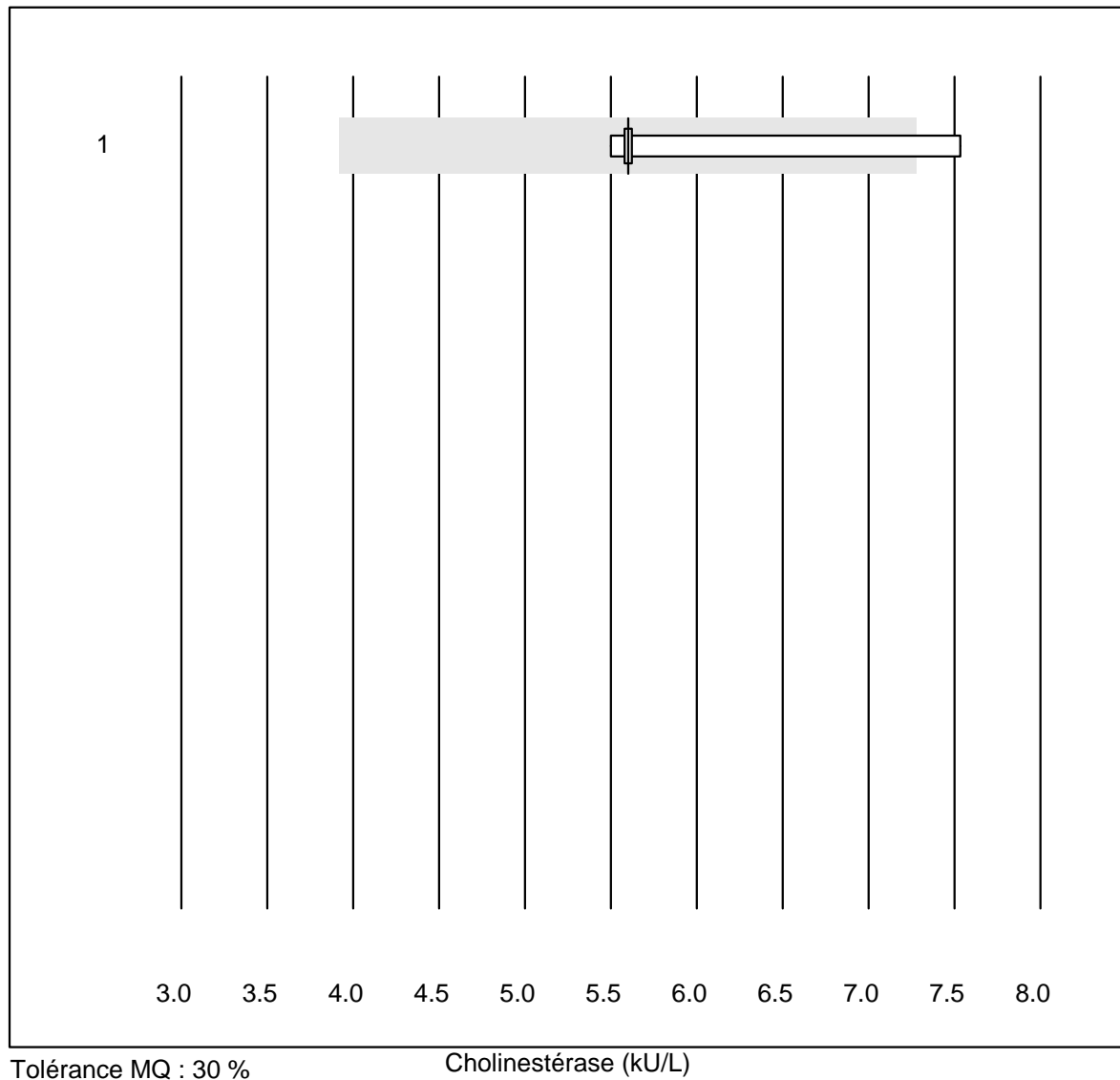


# Lipase



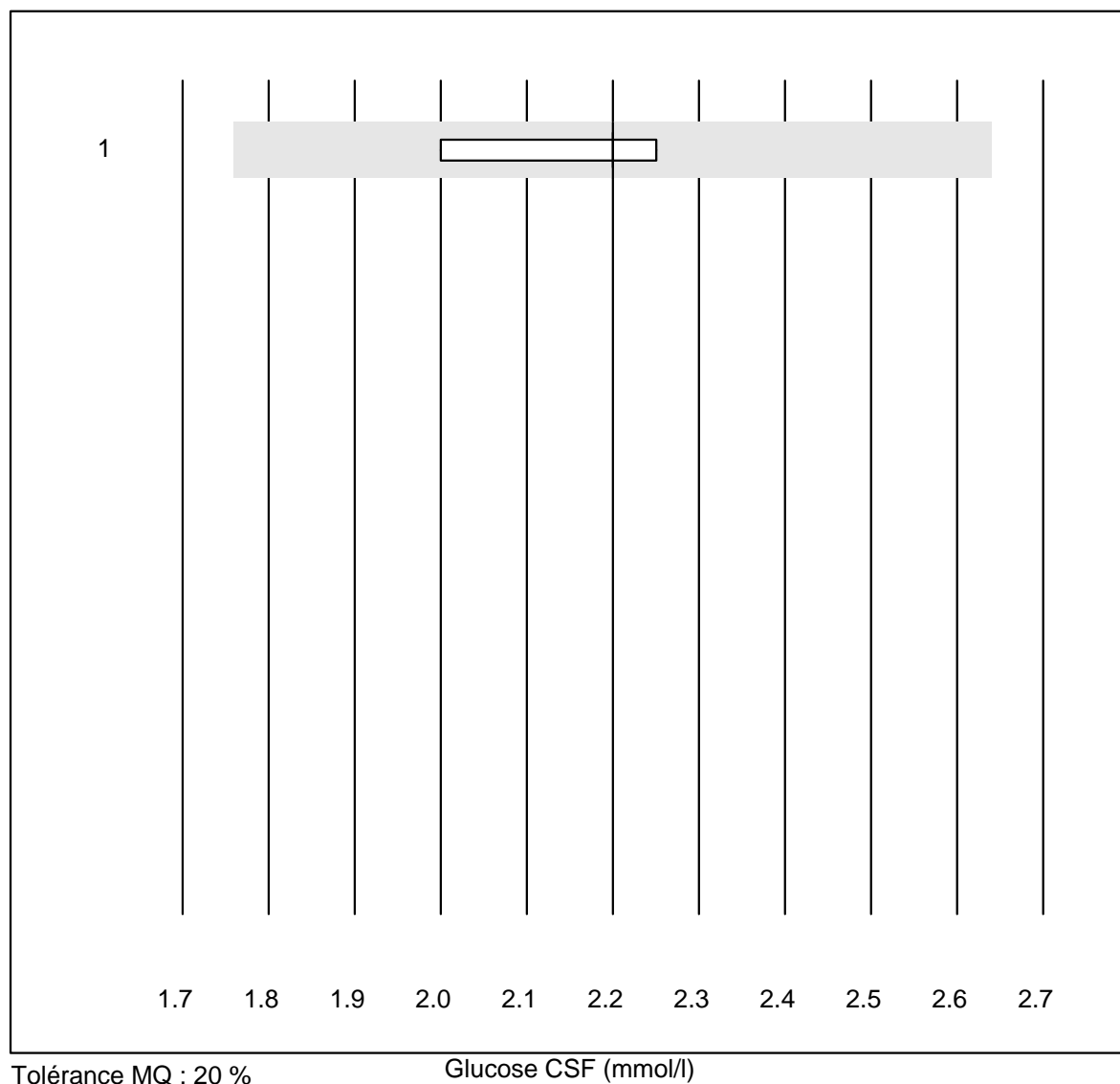
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	4	100.0	0.0	0.0	57.5	7.5	e*
2 Beckman	11	100.0	0.0	0.0	59.5	3.6	e
3 Cobas	10	100.0	0.0	0.0	58.0	8.0	e*
4 Fuji Dri-Chem	118	96.7	0.8	2.5	62.0	4.8	e

## Cholinestérase



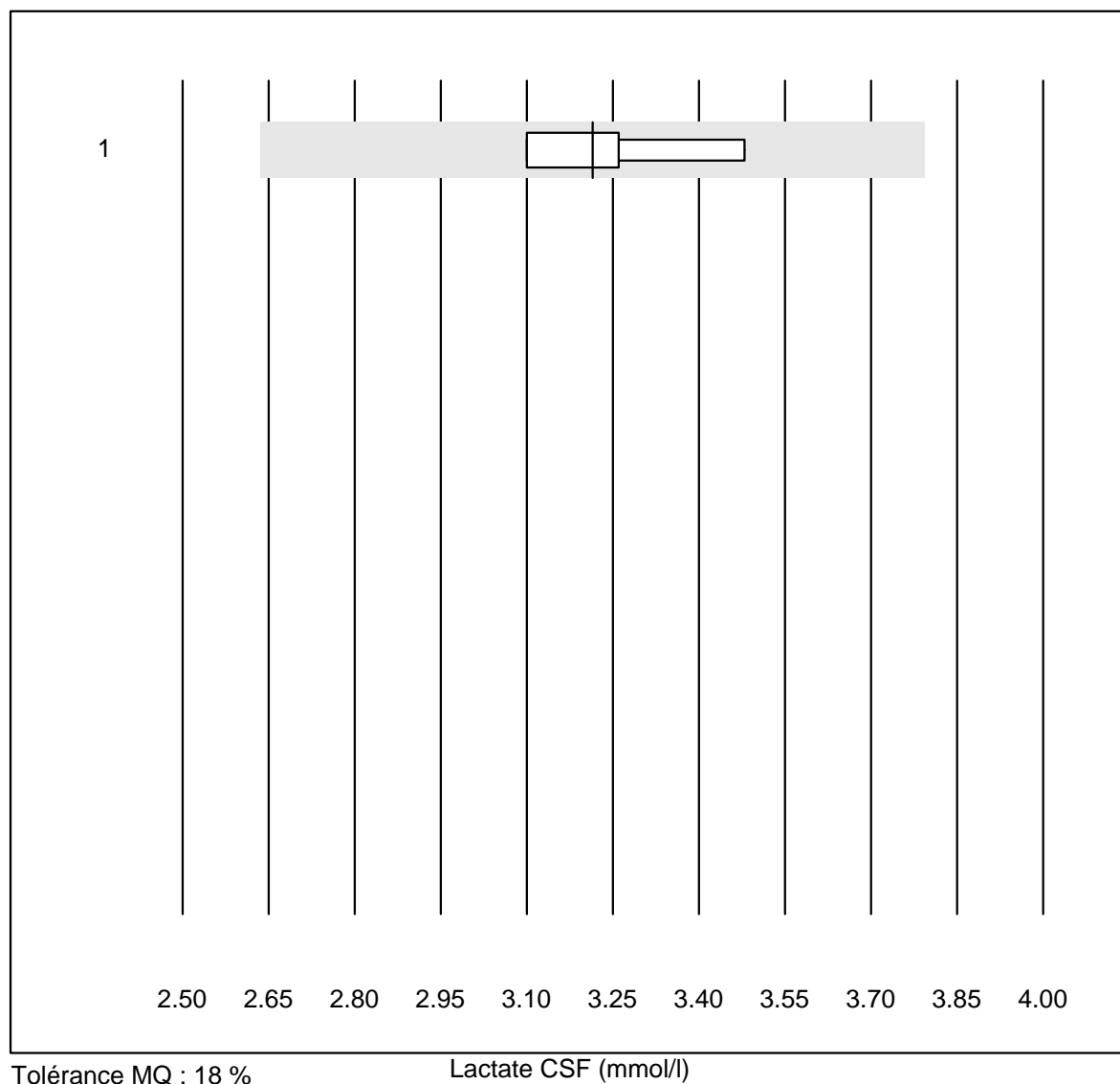
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	5	80.0	20.0	0.0	5.6	14.7	e*

## Glucose CSF



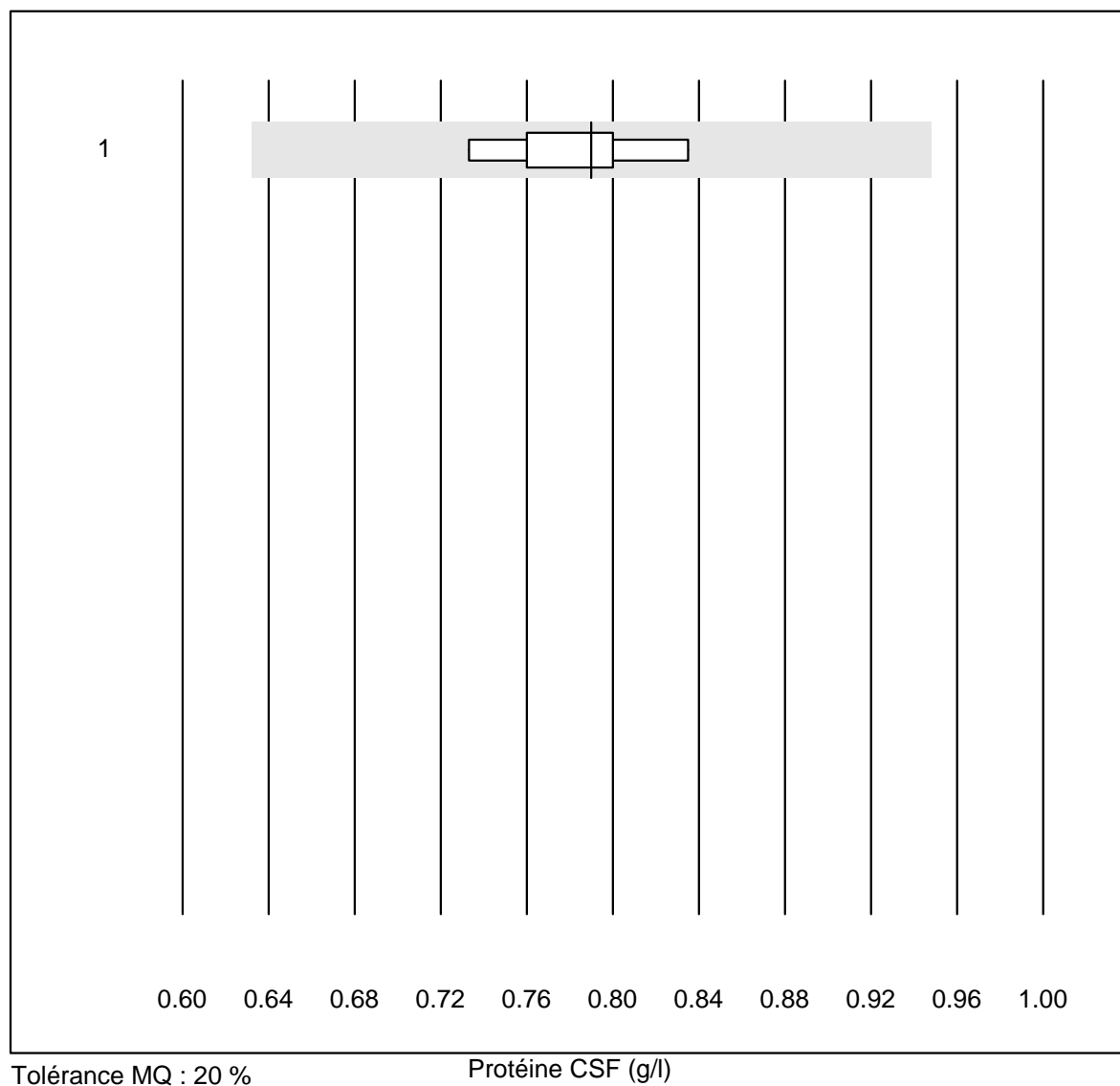
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Autres méthodes	5	100.0	0.0	0.0	2.20	4.5	e

## Lactate CSF



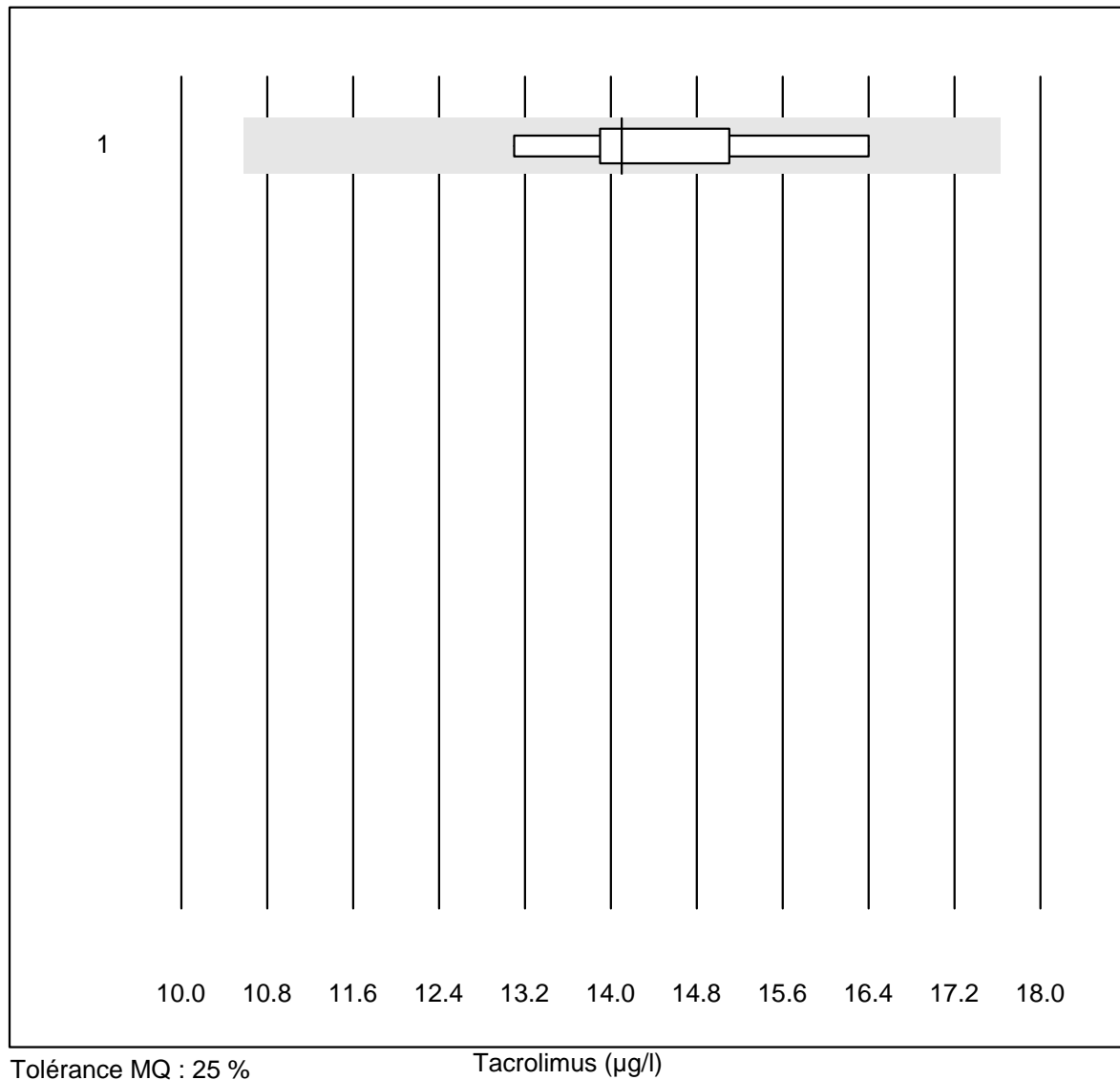
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Autres méthodes	4	100.0	0.0	0.0	3.22	5.1	e*

## Protéine CSF



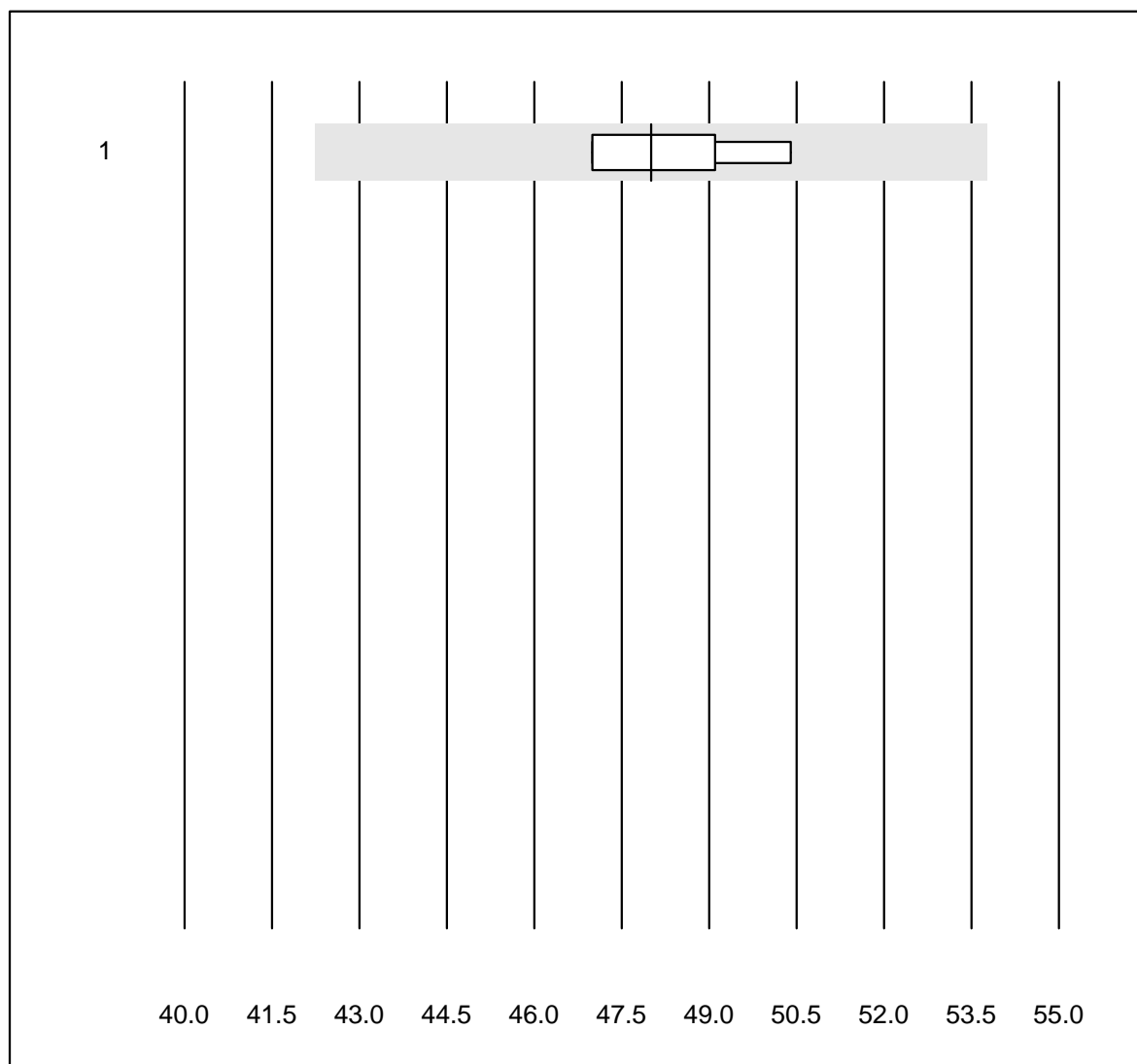
No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Autres méthodes	5	100.0	0.0	0.0	0.79	5.0	e

## Tacrolimus



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	5	100.0	0.0	0.0	14.1	8.7	e*

## Totalprotein E

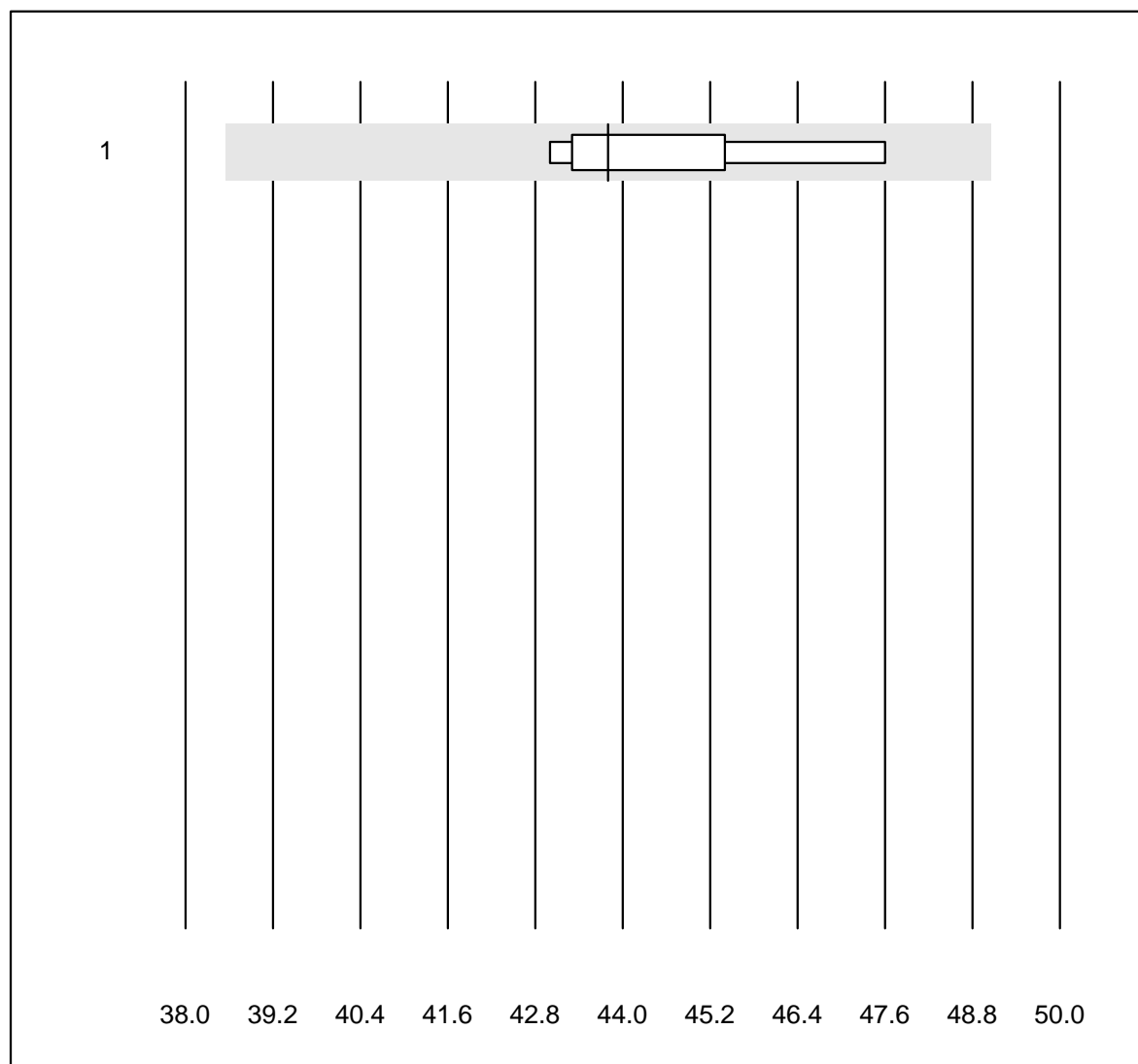


Tolérance MQ : 12 %

Totalprotein E (g/l)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	48.0	3.0	e

## Albumin E



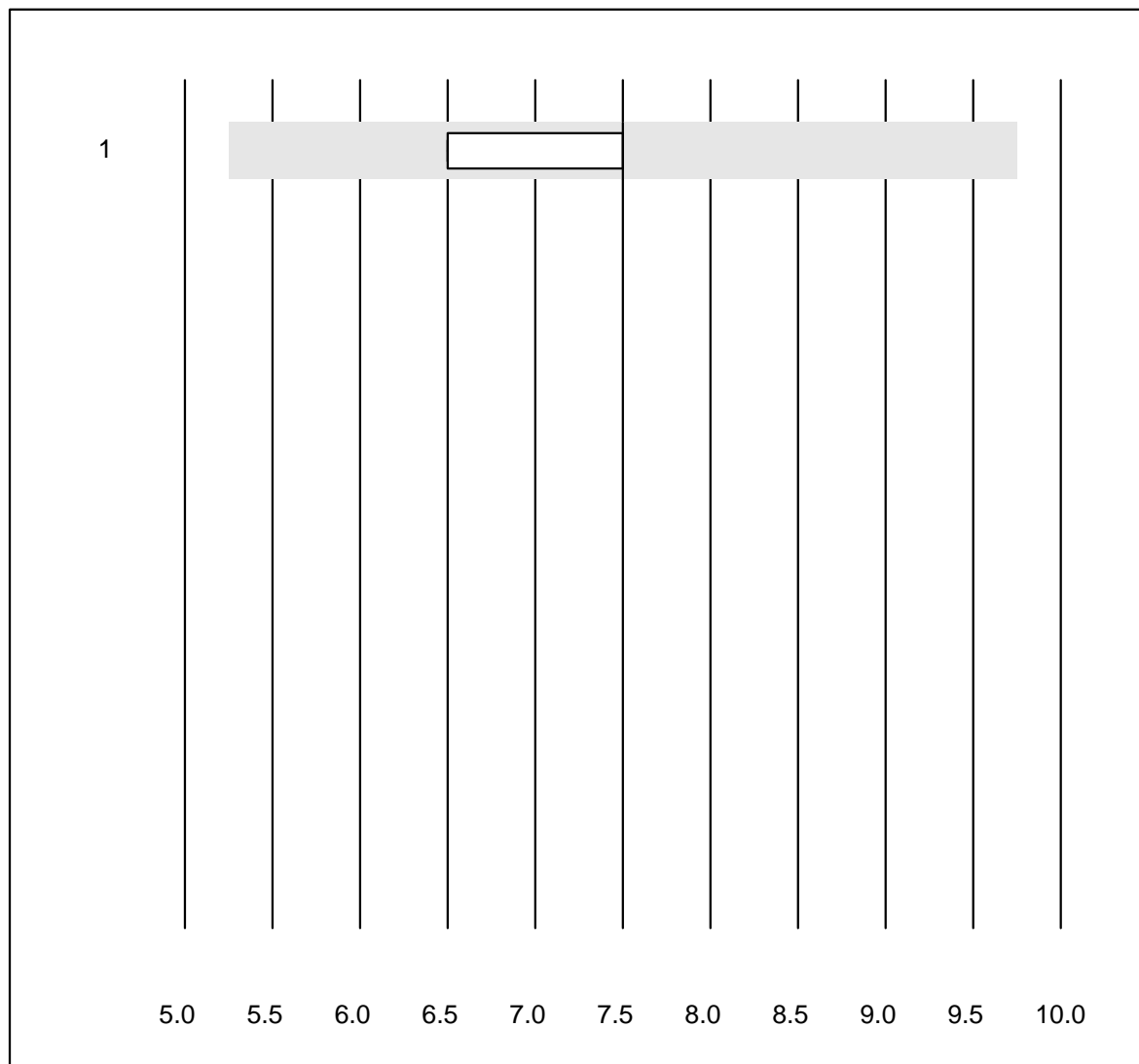
Tolérance MQ : 12 %

Albumin E (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Elektrophorese	7	100.0	0.0	0.0	43.8	3.7	e



## alpha-1-Globuline

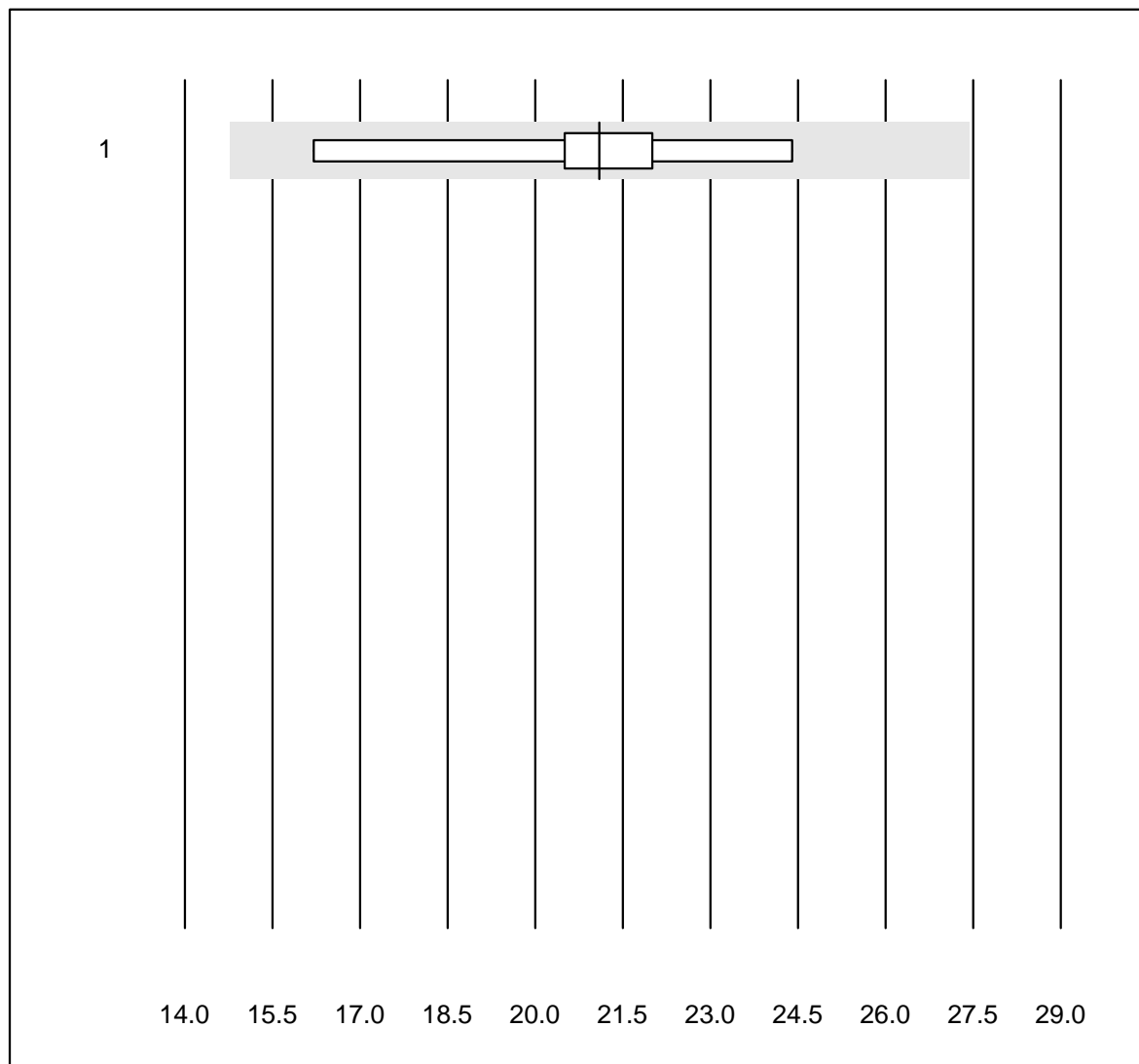


Tolérance MQ : 30 %

alpha-1-Globuline (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Elektrophorese	5	60.0	0.0	40.0	7.5	7.1	e

## alpha-2-Globuline

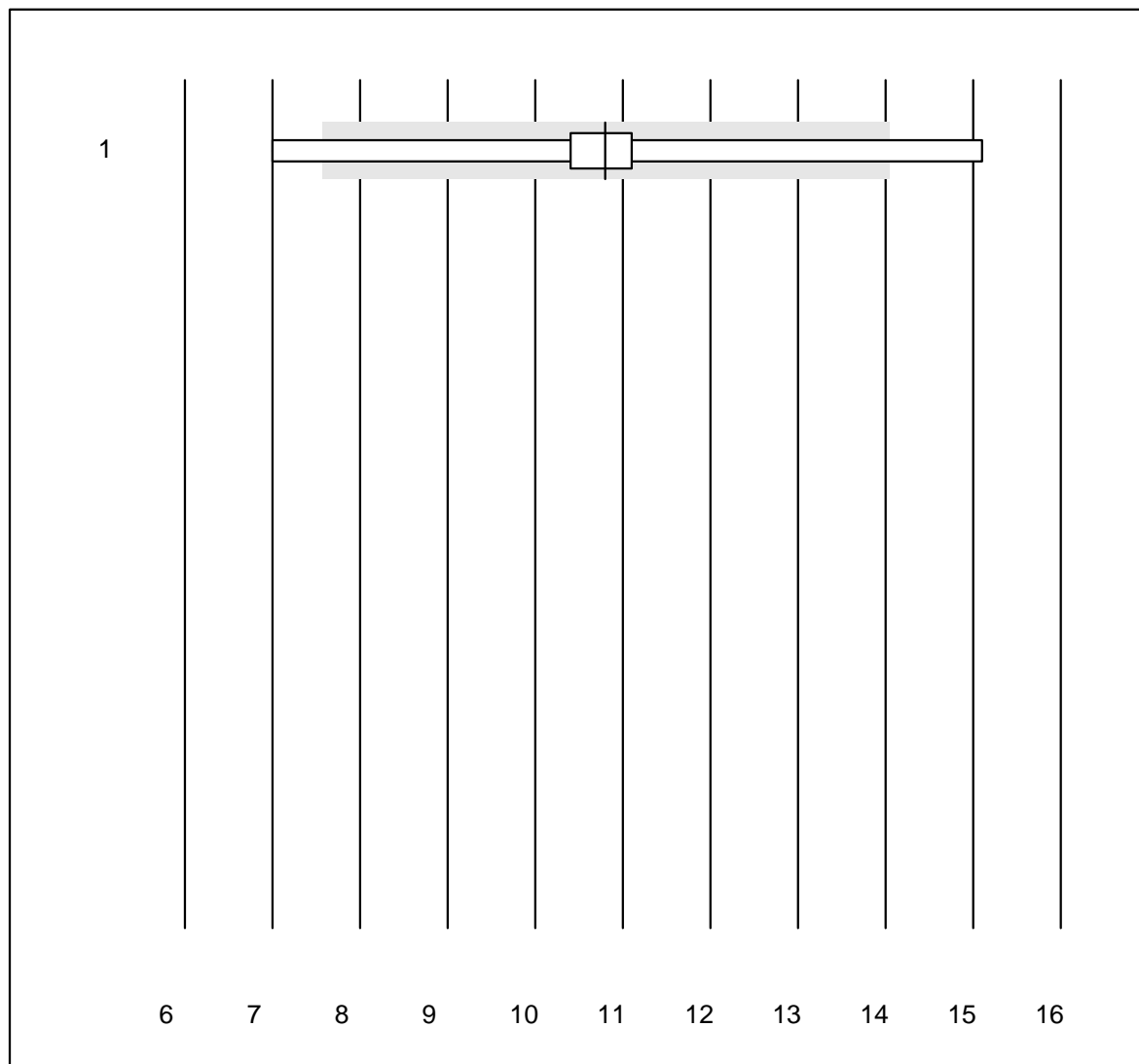


Tolérance MQ : 30 %

alpha-2-Globuline (%)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Elektrophorese	8	100.0	0.0	0.0	21.1	11.2	e*

## beta-Globuline

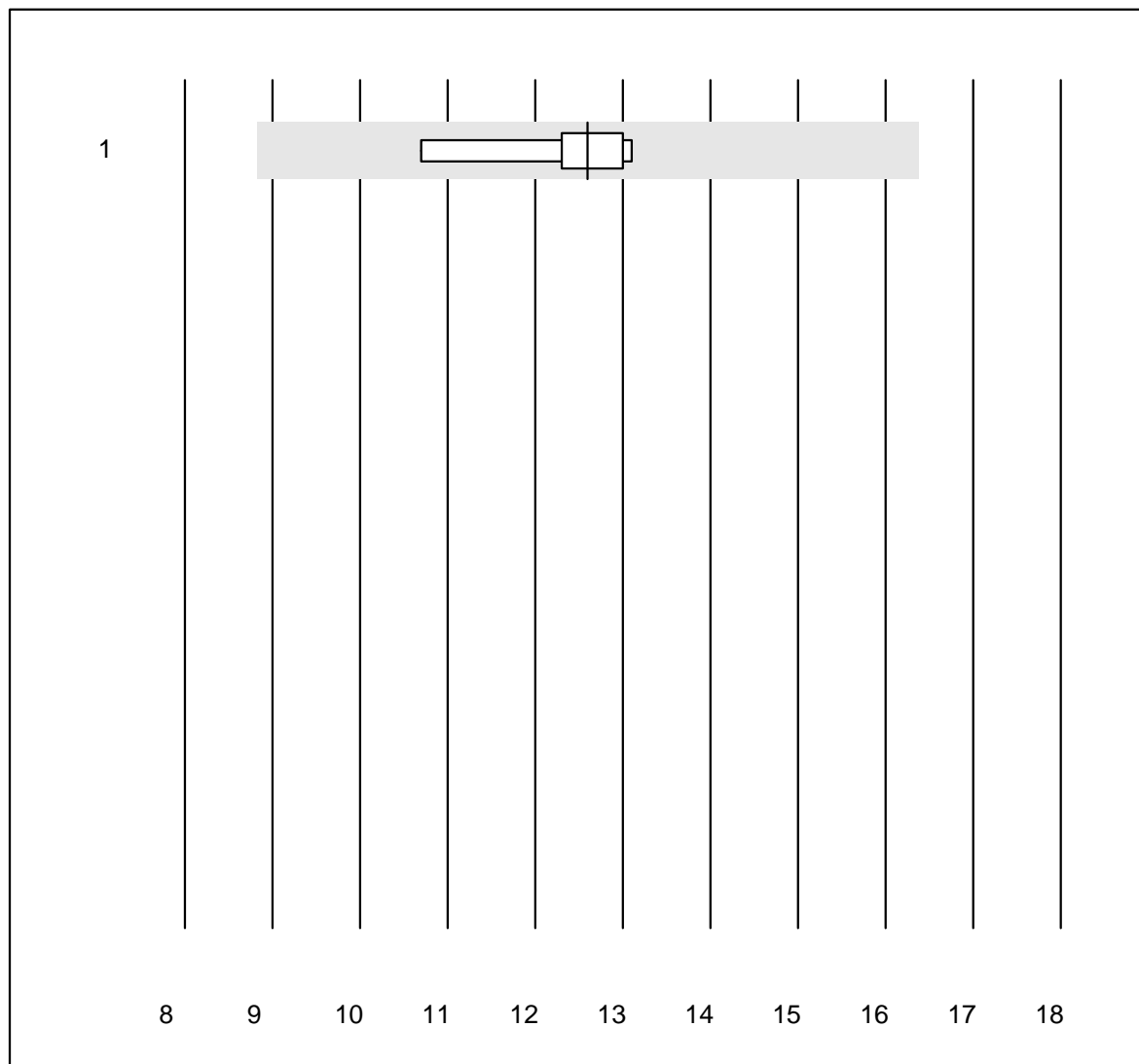


Tolérance MQ : 30 %

beta-Globuline (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Electrophorese	7	71.4	28.6	0.0	10.8	21.7	e*

## gamma-Globuline

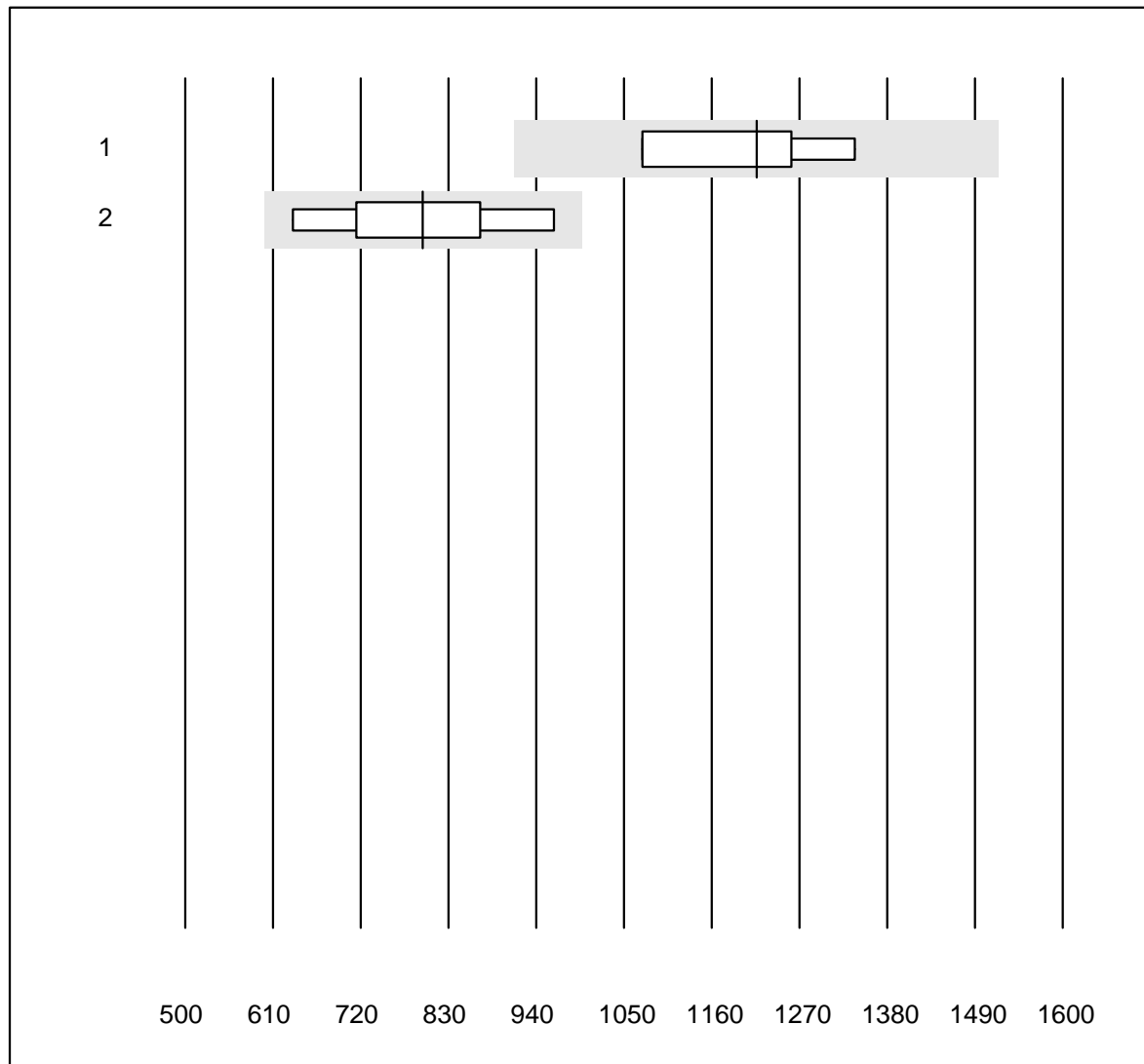


Tolérance MQ : 30 %

gamma-Globuline (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Elektrophorese	7	100.0	0.0	0.0	12.6	6.6	e

## Folates érythrocytaires

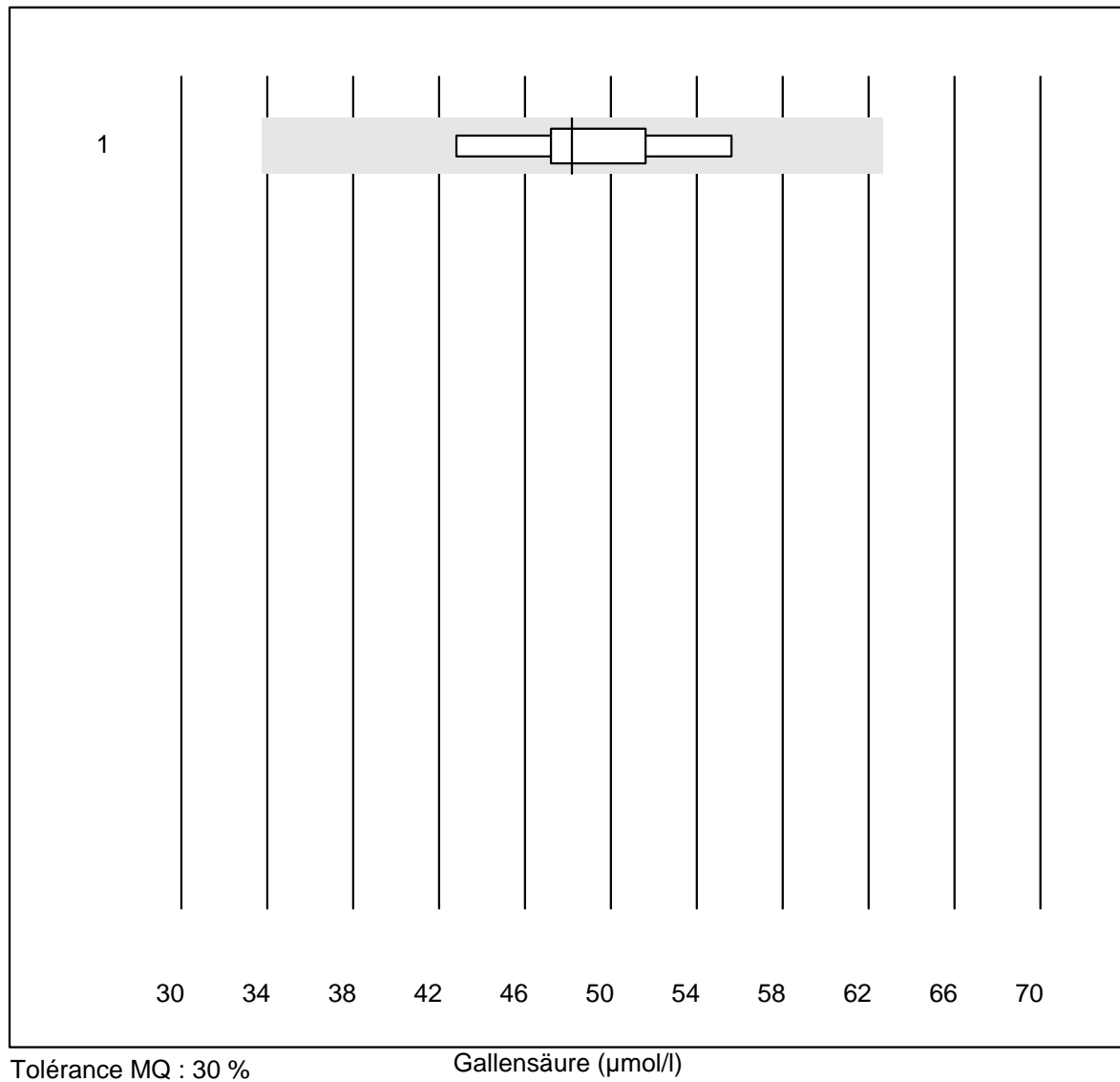


Tolérance MQ : 25 %

Folates érythrocytaires (nmol/l)

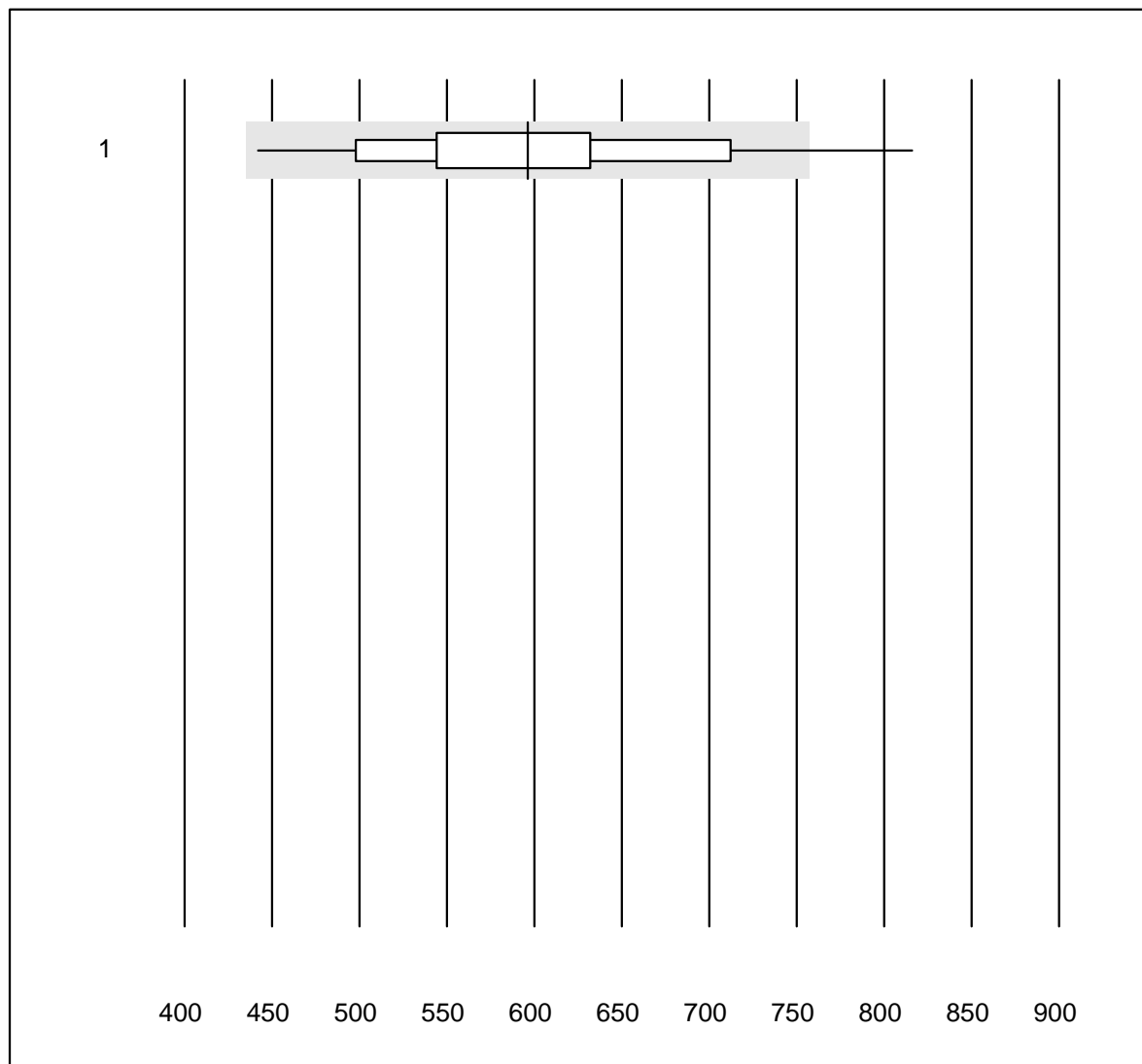
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Beckman	4	100.0	0.0	0.0	1216	9.4	e*
2 Architect	6	100.0	0.0	0.0	798	15.3	a

## Gallensäure



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	9	100.0	0.0	0.0	48.2	7.8	e

# BNP

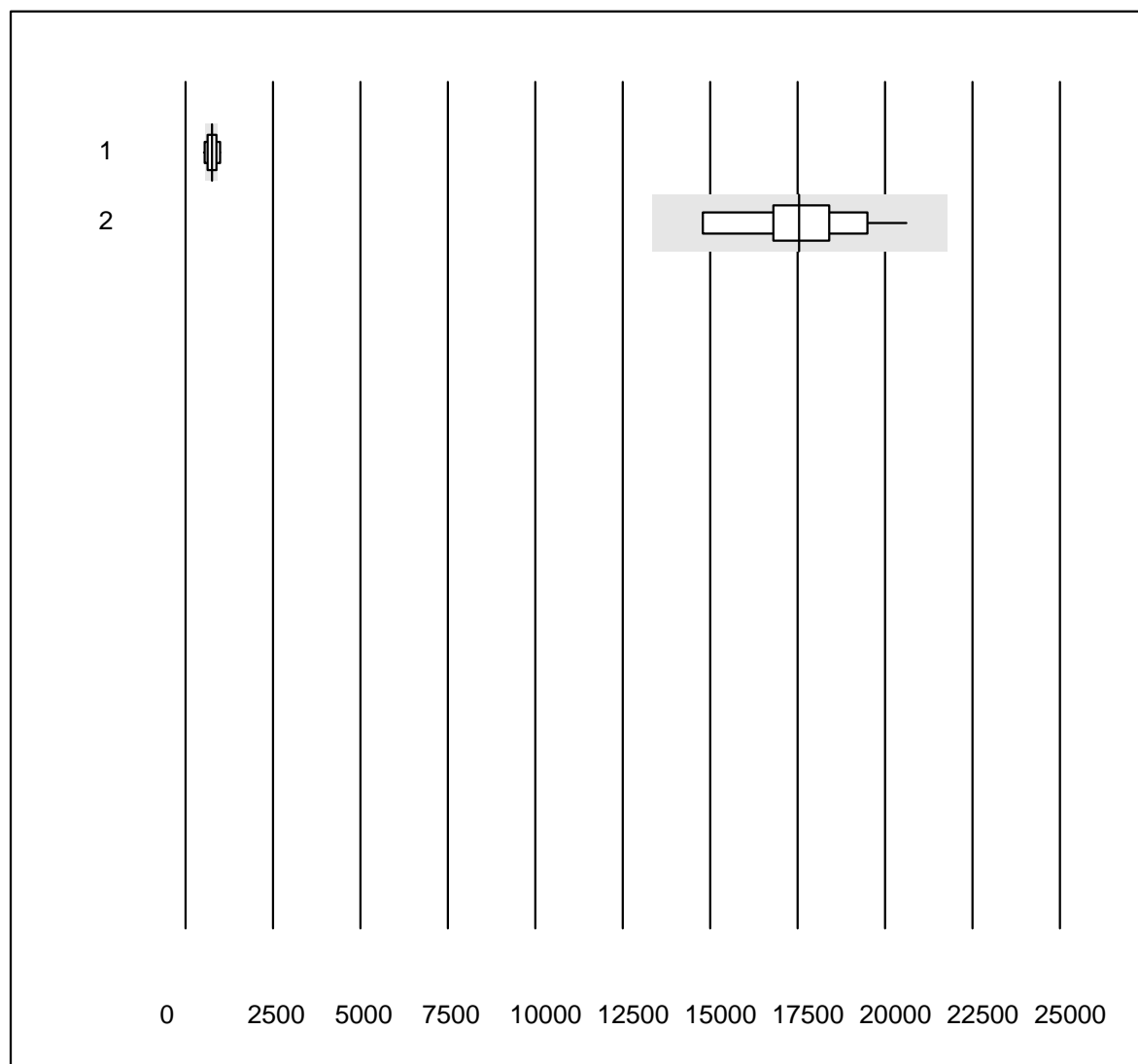


Tolérance QUALAB : 27 %

BNP (ng/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Triage	33	90.9	3.0	6.1	596.3	14.0	e

## Troponin Triage



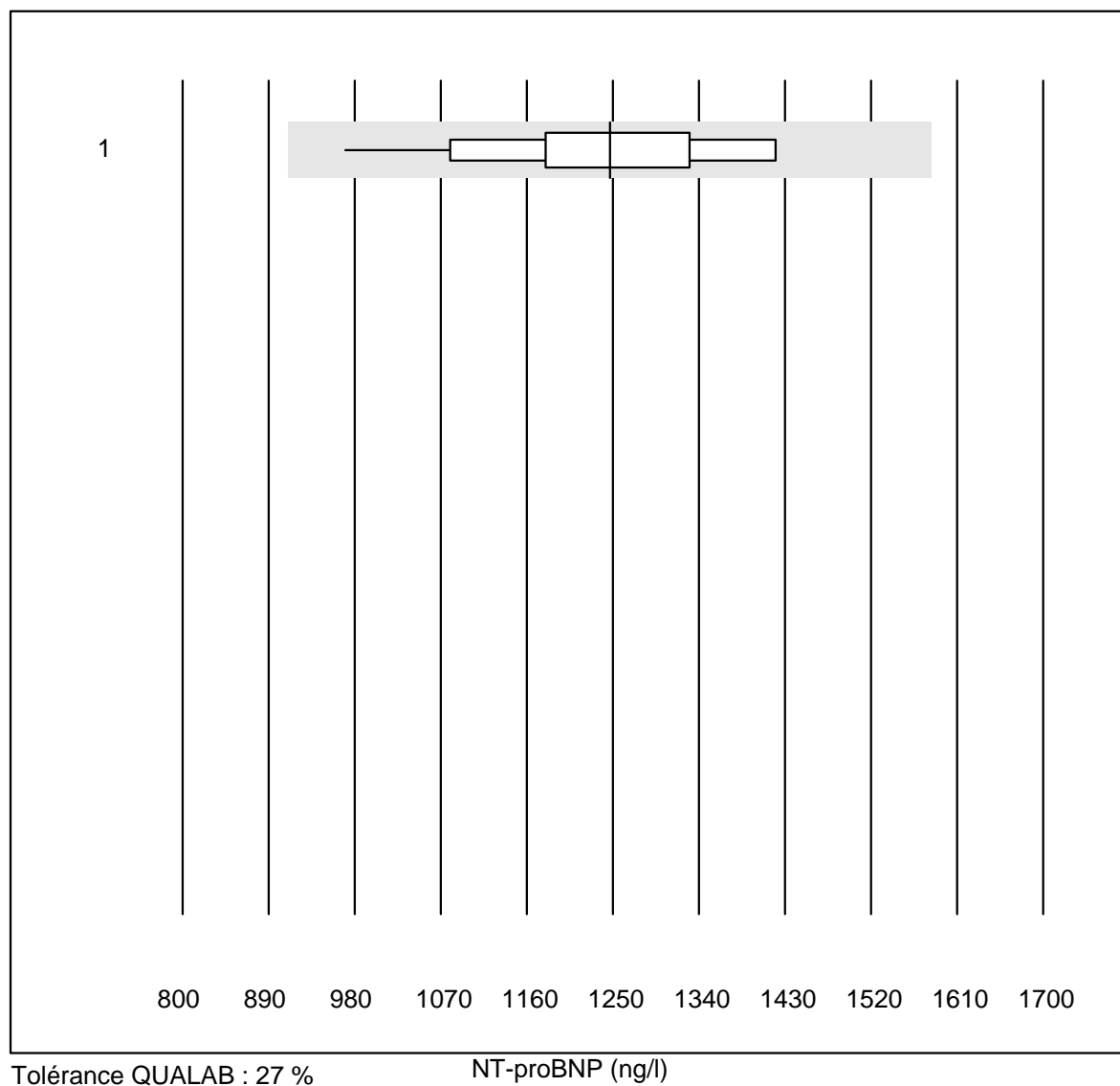
Tolérance QUALAB : 24 %

Troponin Triage (ng/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Triage Next Gen	32	40.6	18.8	40.6	750.53	19.9	e*
2	Triage SOB/Cardiac	14	92.9	0.0	7.1	17546.15	9.6	e

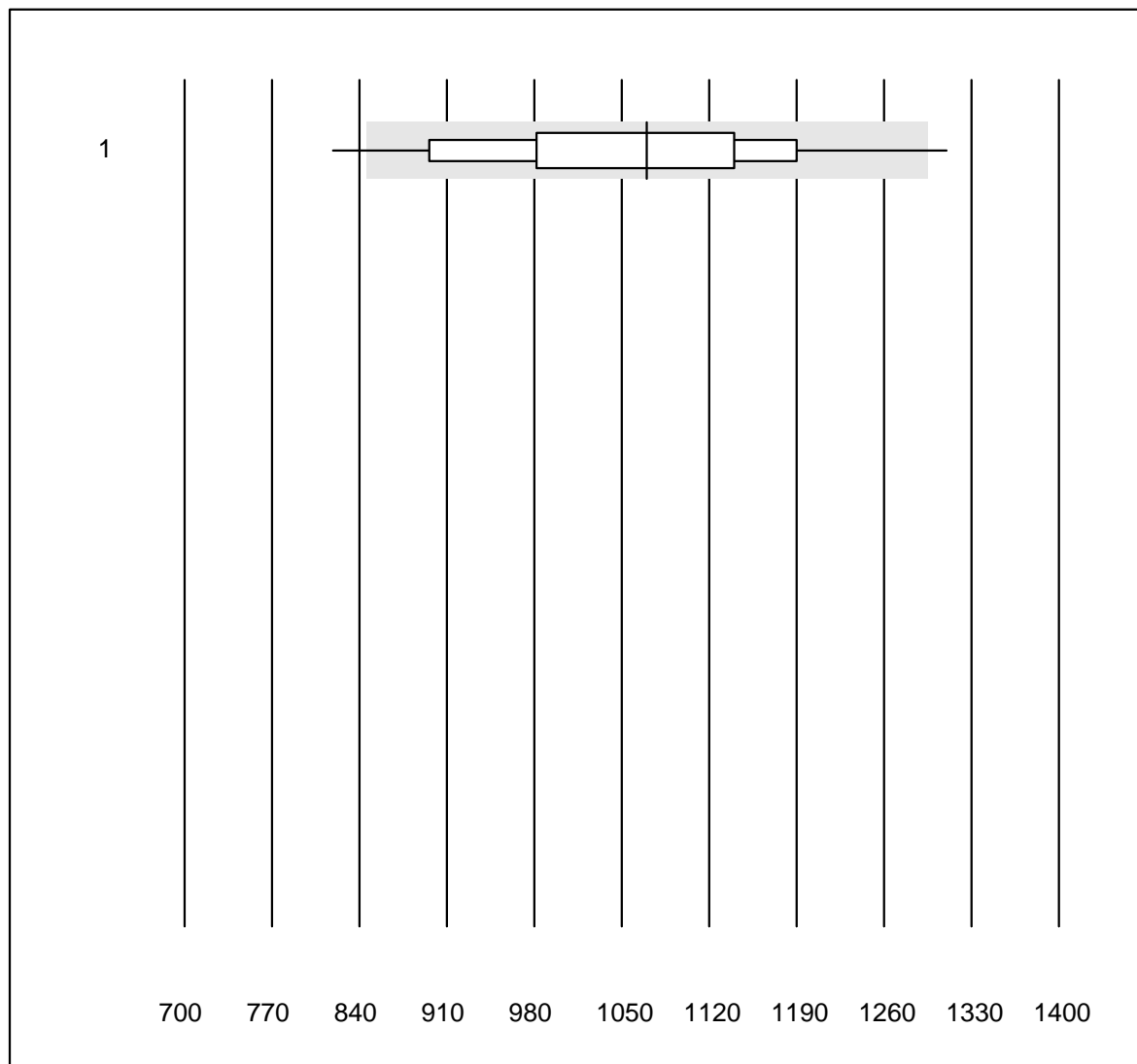


## NT-proBNP



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Triage	14	100.0	0.0	0.0	1247	10.1	e

## D-Dimere Triage

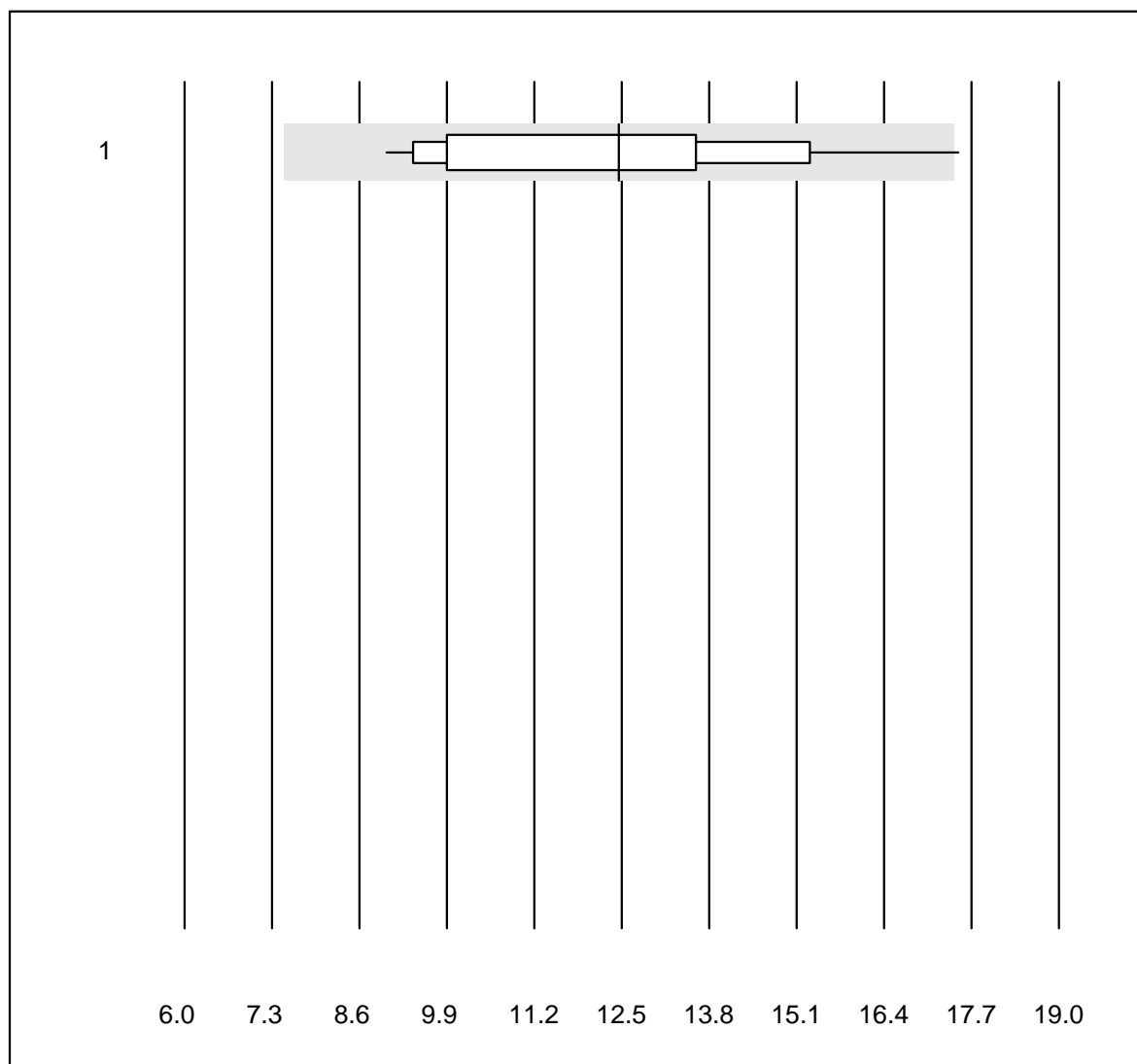


Tolérance QUALAB : 21 %

D-Dimere Triage (ng/ml)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Triage	46	95.7	4.3	0.0	1070.00	11.0	e

## CK-MB Triage

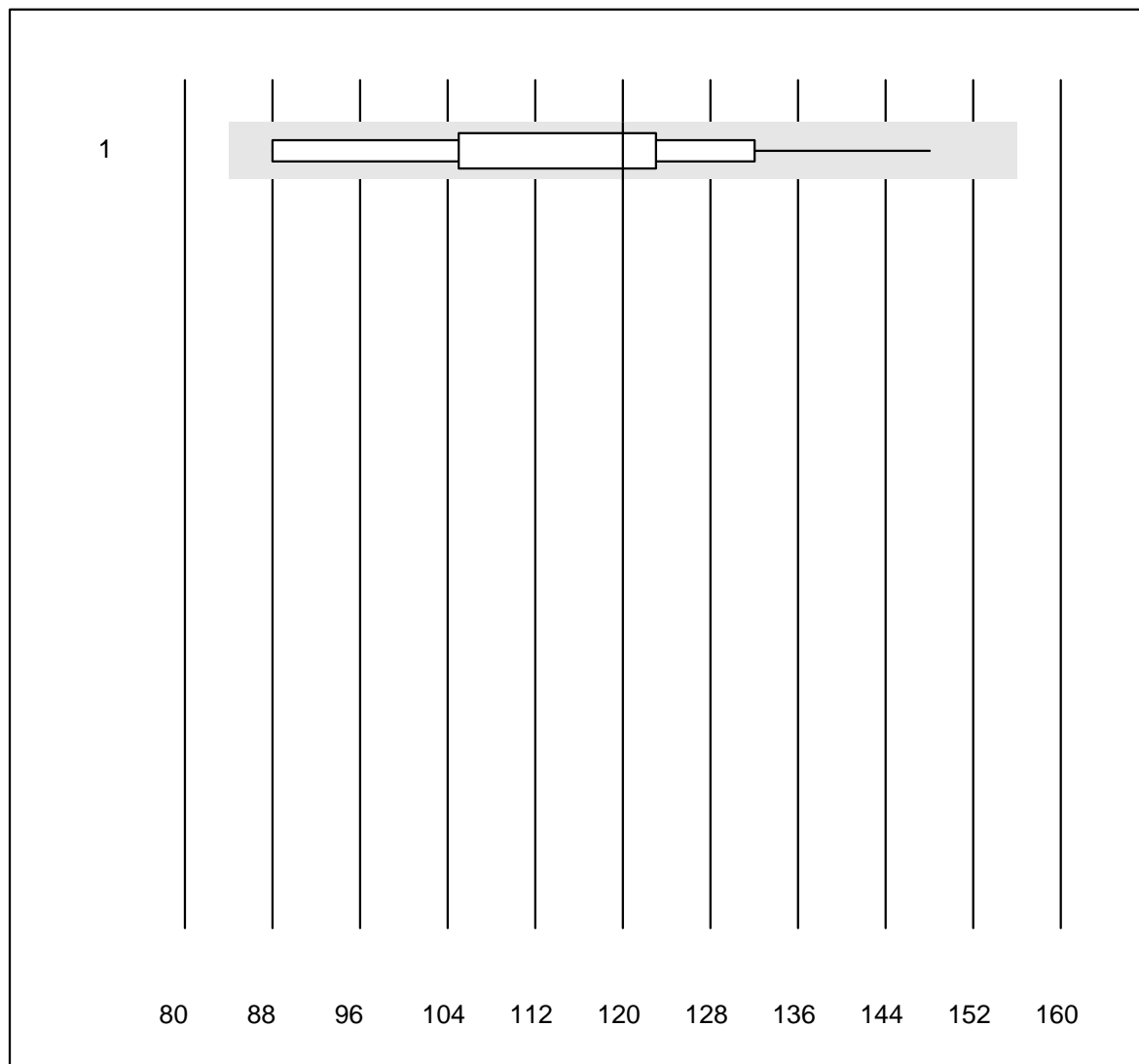


Tolérance MQ : 40 %

CK-MB Triage (µg/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Triage	13	84.6	7.7	7.7	12.5	22.3	e*

## Myoglobin Triage

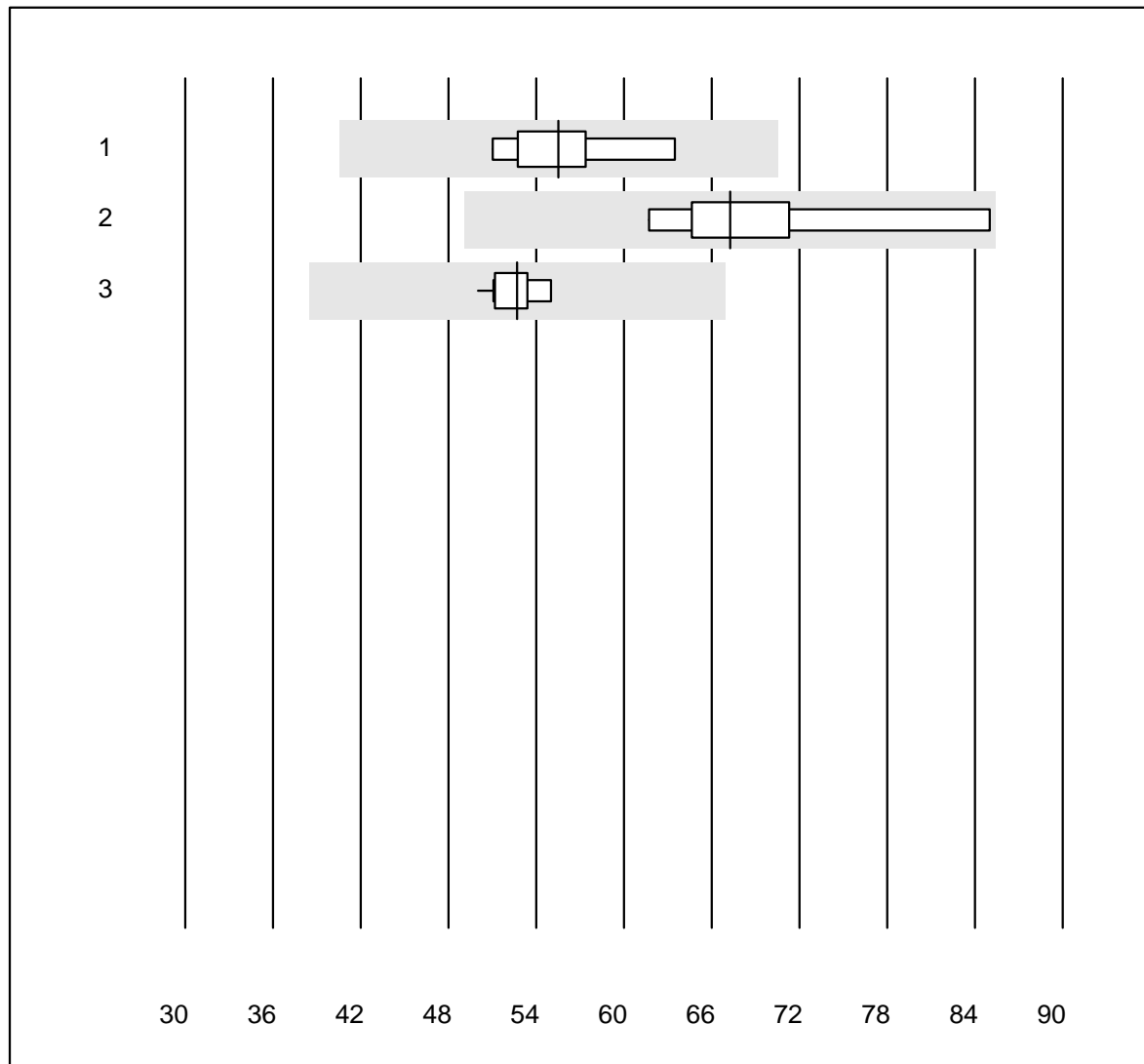


Tolérance QUALAB : 30 %

Myoglobin Triage (µg/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Triage	10	100.0	0.0	0.0	120.0	14.6	e*

## 25-OH Vitamin D

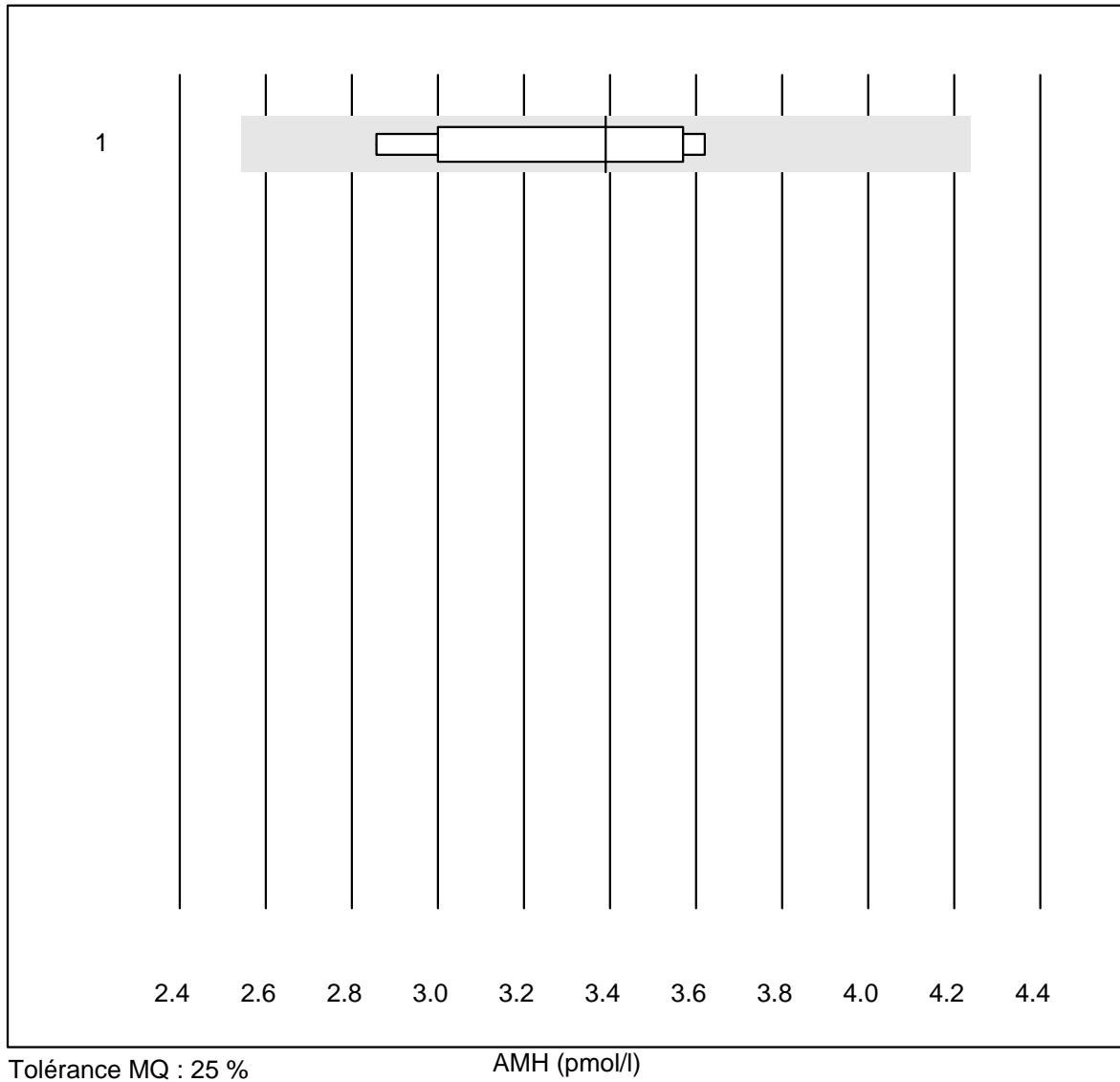


Tolérance QUALAB : 27 %

25-OH Vitamin D (nmol/l)

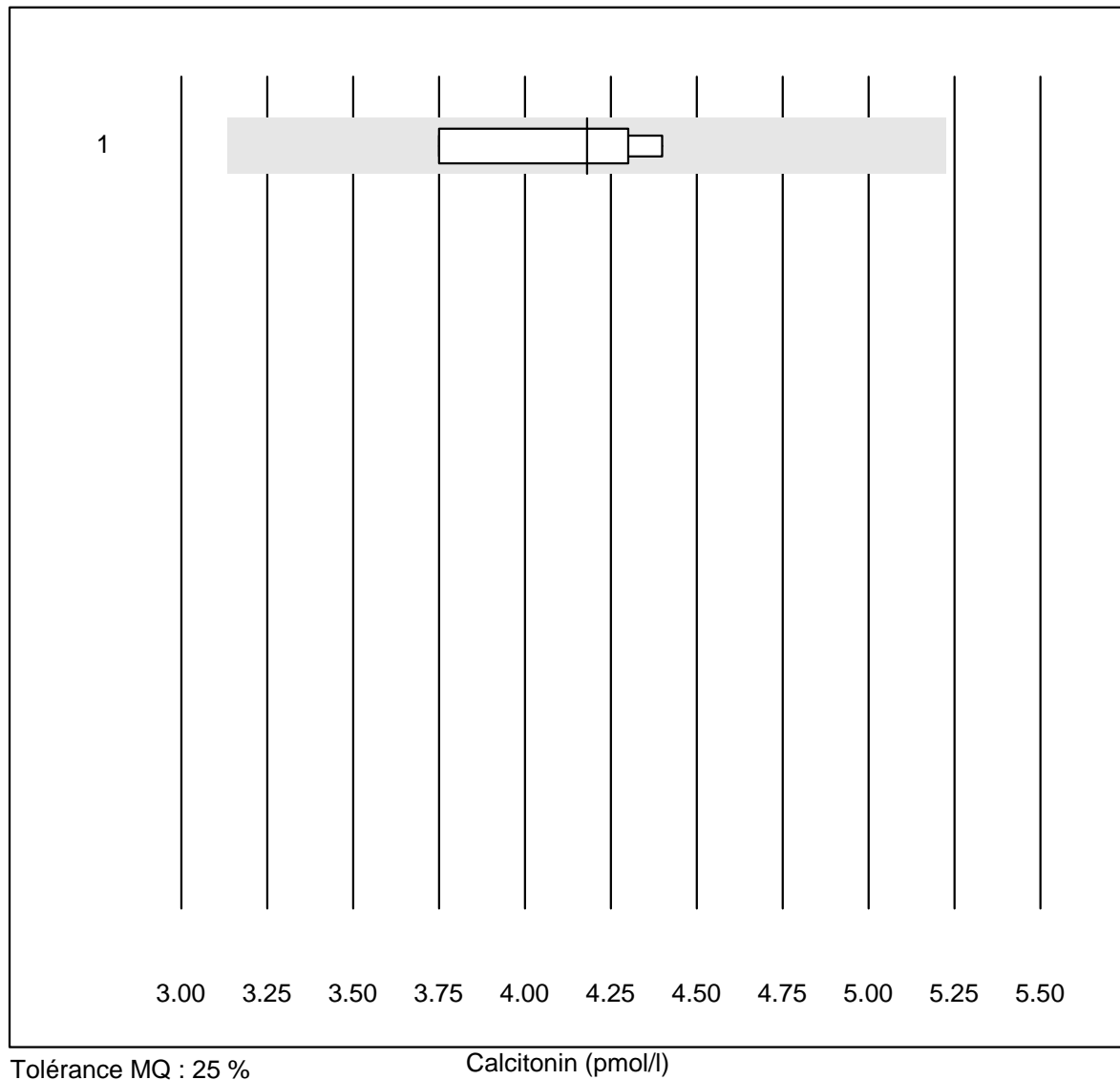
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	6	100.0	0.0	0.0	55.5	7.8	e
2 VIDAS	6	100.0	0.0	0.0	67.3	12.0	e*
3 Architect	11	100.0	0.0	0.0	52.7	2.9	e

## AMH



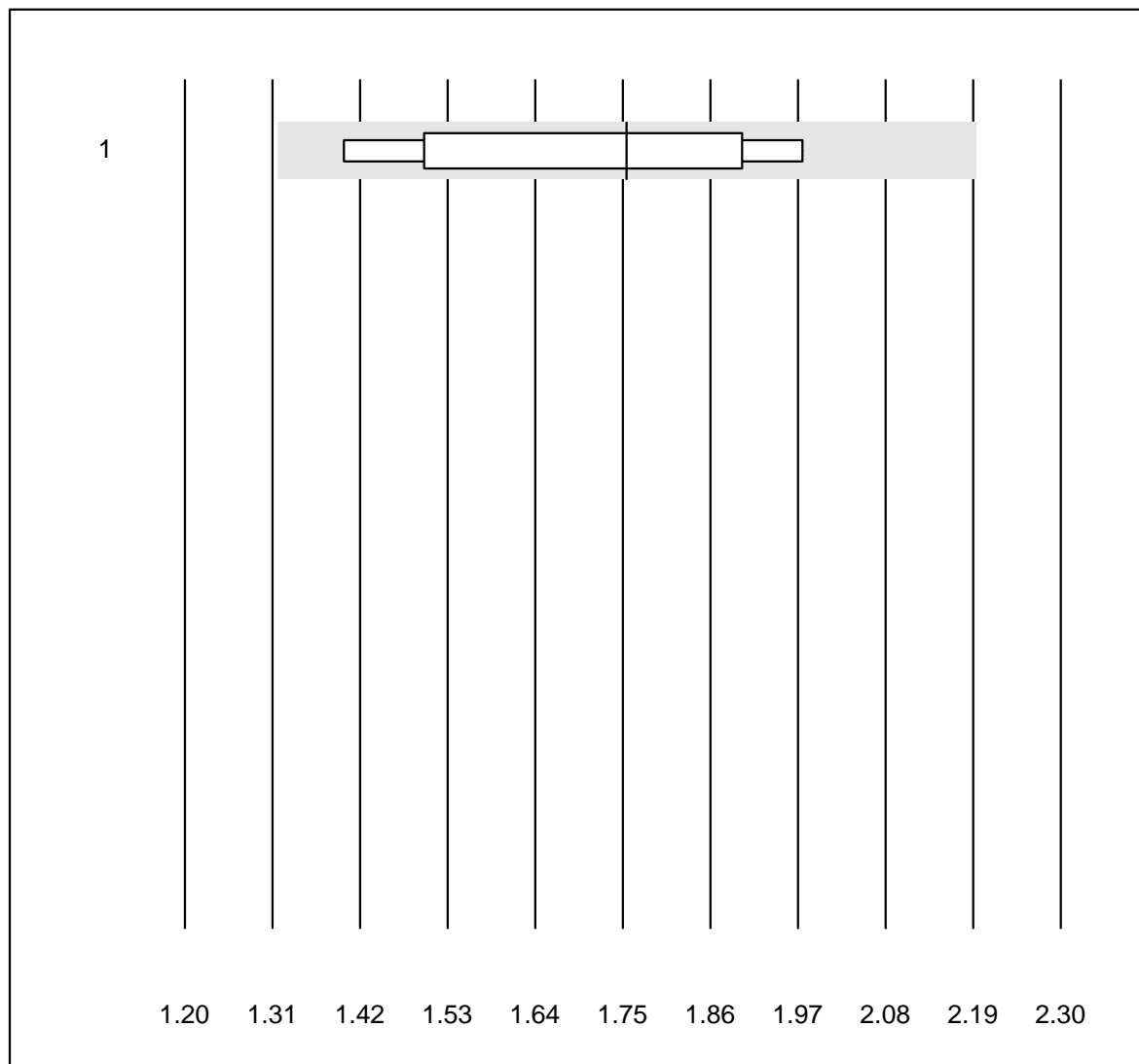
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	8	100.0	0.0	0.0	3.4	9.4	e*

## Calcitonin



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Liaison	4	100.0	0.0	0.0	4.2	7.0	e*

# TRAK



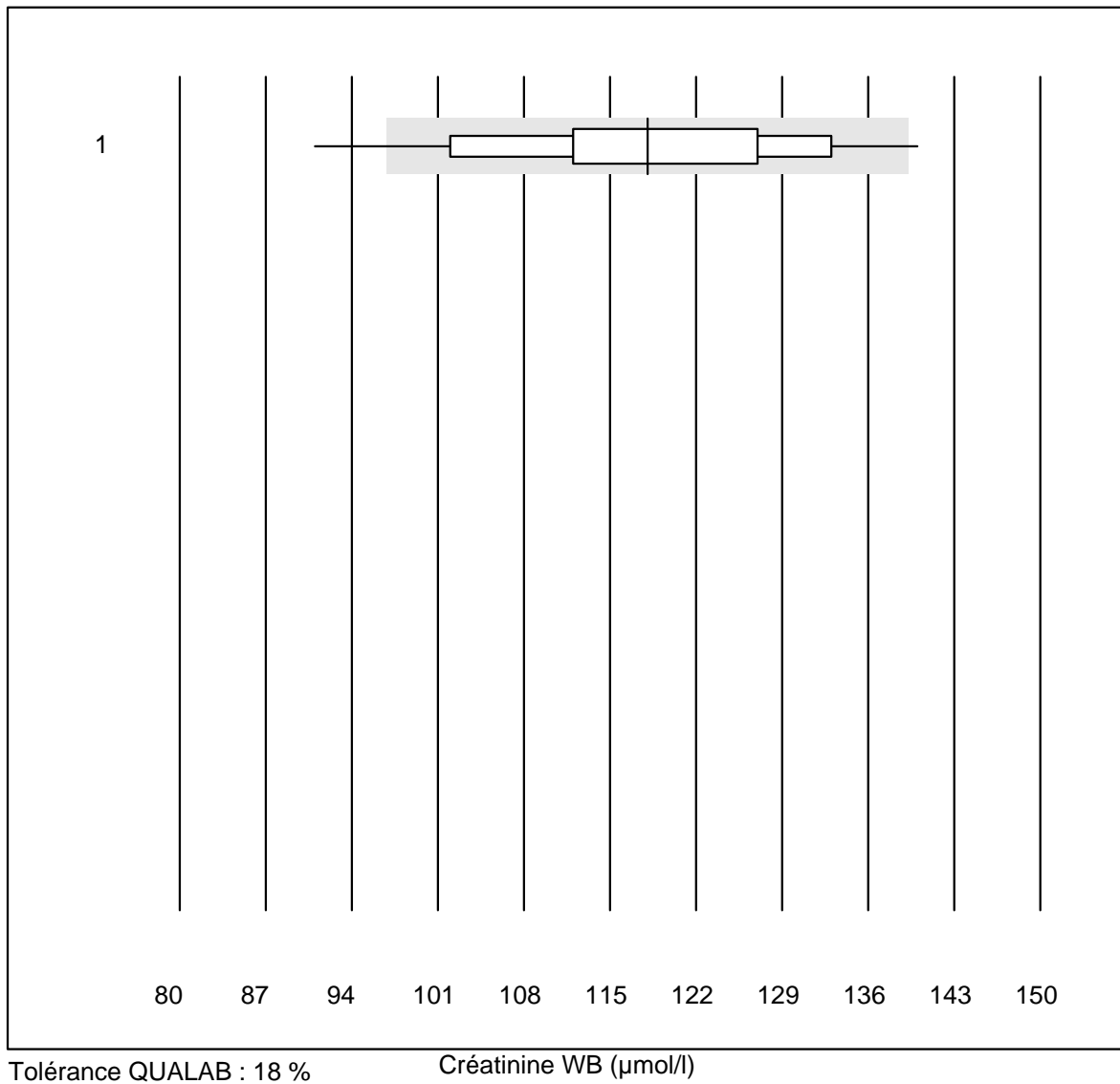
Tolérance MQ : 25 %

TRAK (IE/ml)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	1.76	13.2	e*

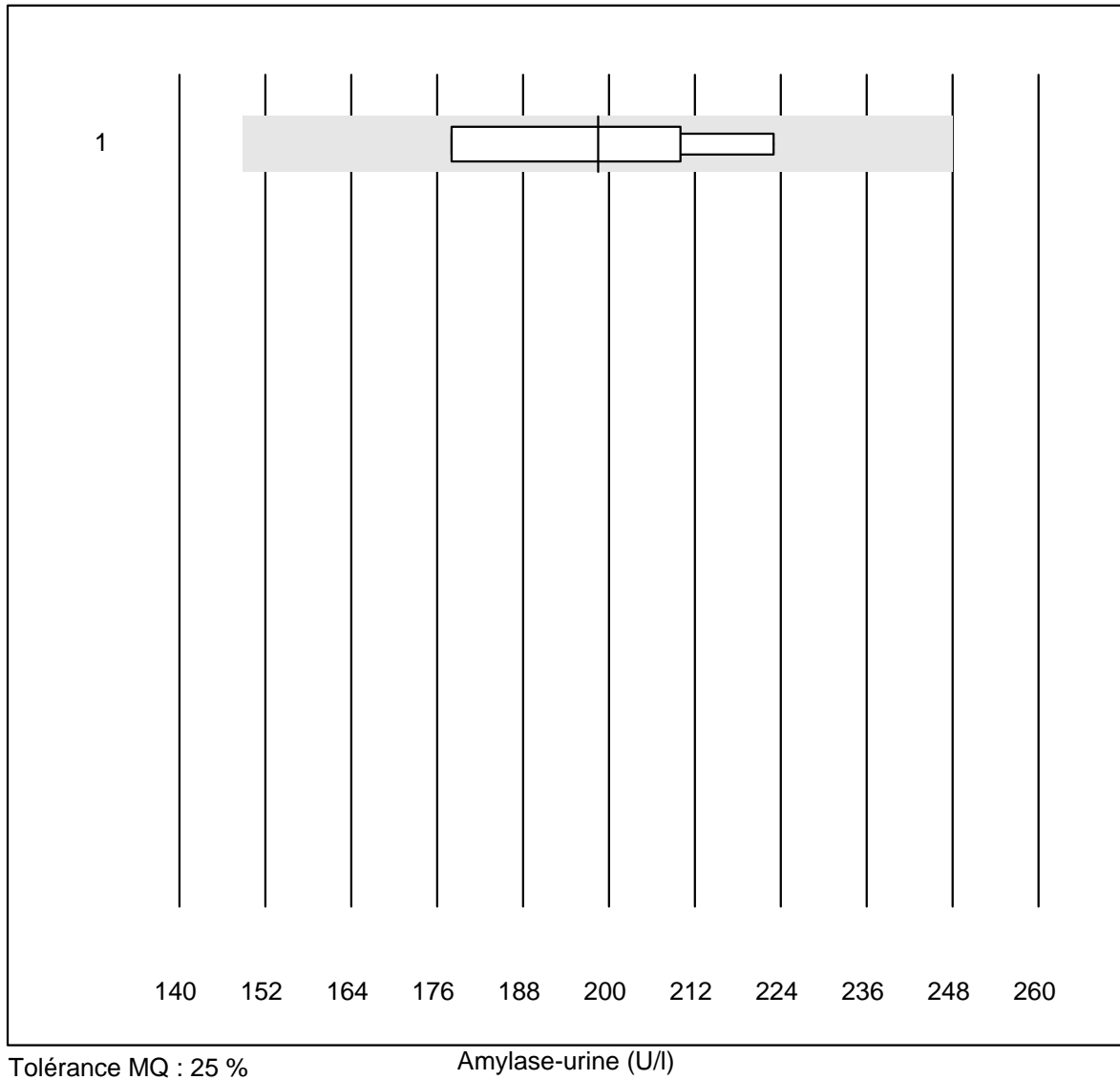


## Créatinine WB



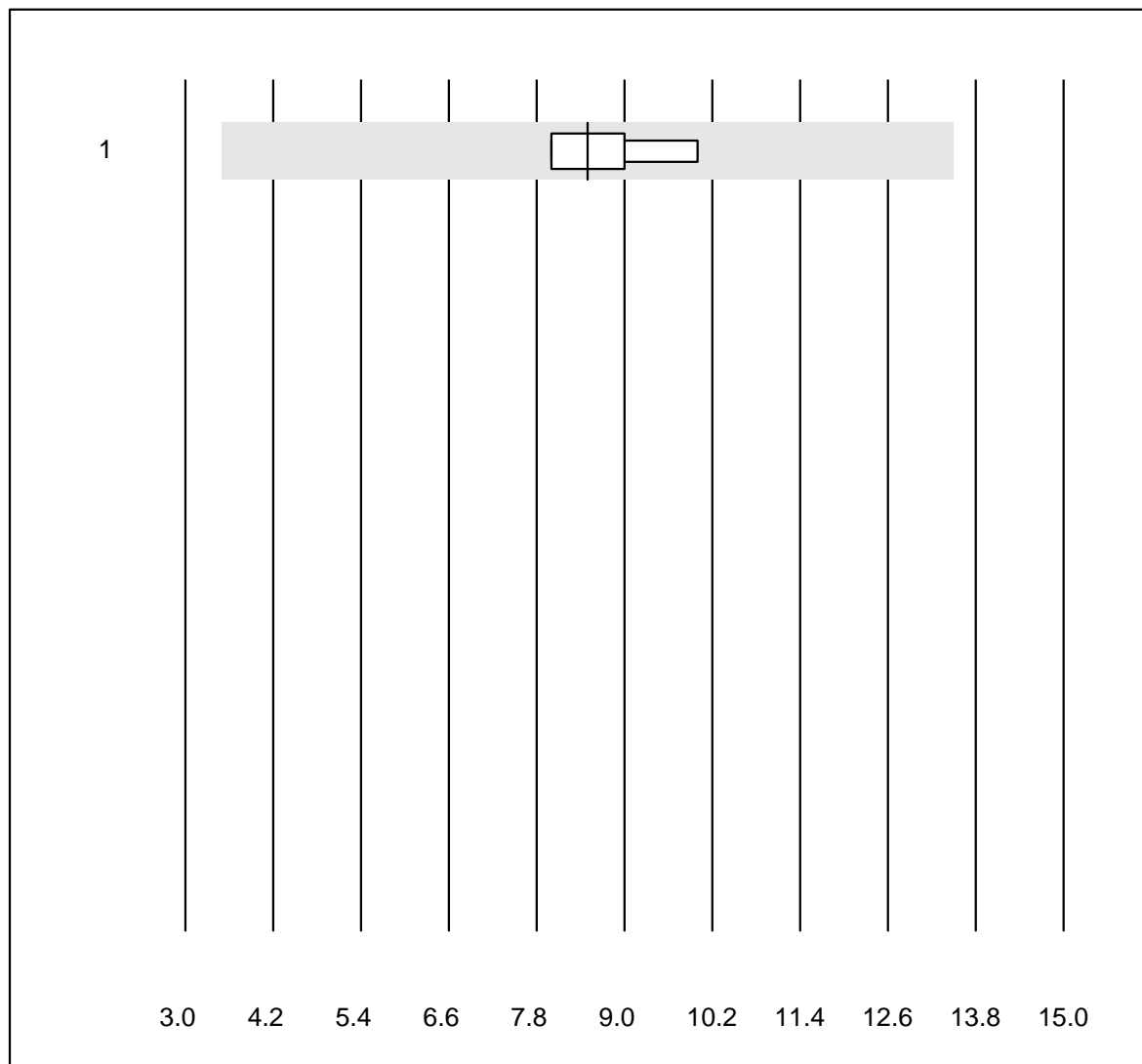
No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Statsensor i / Nova	35	82.8	8.6	8.6	118	10.0	e

## Amylase-urine



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	4	100.0	0.0	0.0	199	10.4	e*

## Panc. Amylase-urine

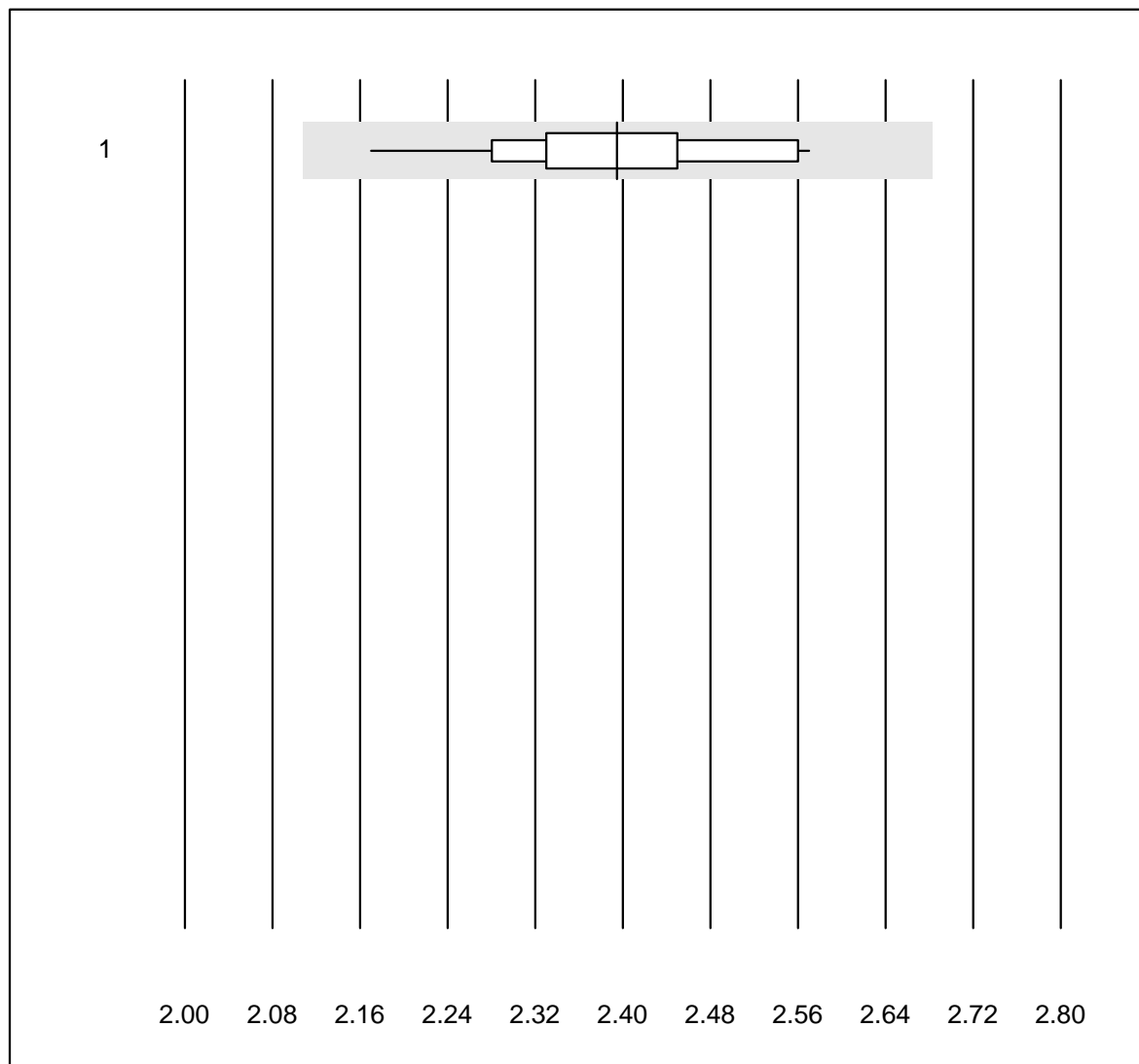


Tolérance QUALAB : 18 %  
( < 25.0: +/- 5.0 U/l)

Panc. Amylase-urine (U/l)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	4	100.0	0.0	0.0	8.5	10.9	e*

## Calcium-urine

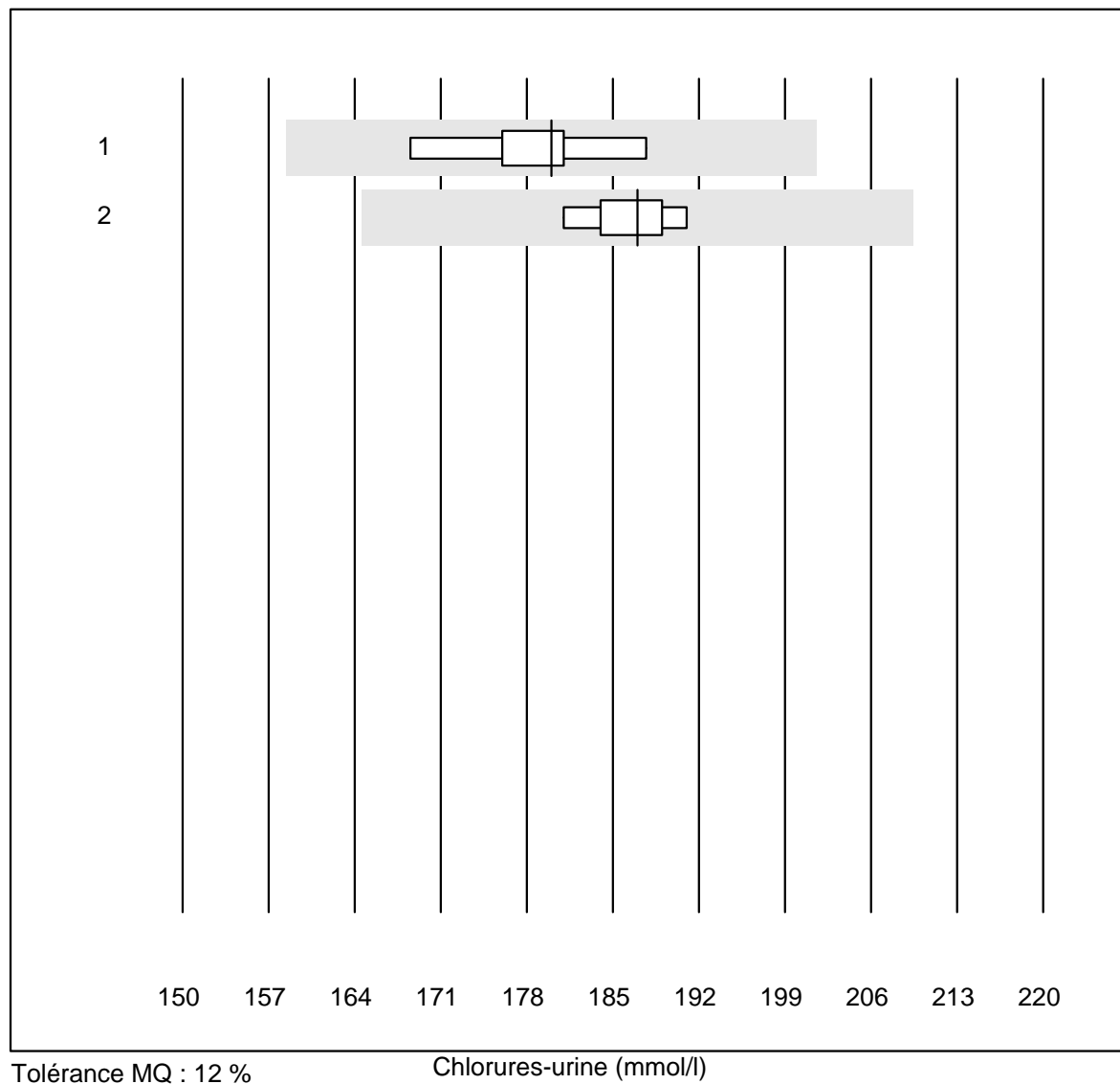


Tolérance MQ : 12 %

Calcium-urine (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	18	94.4	0.0	5.6	2.39	4.3	e

## Chlorures-urine

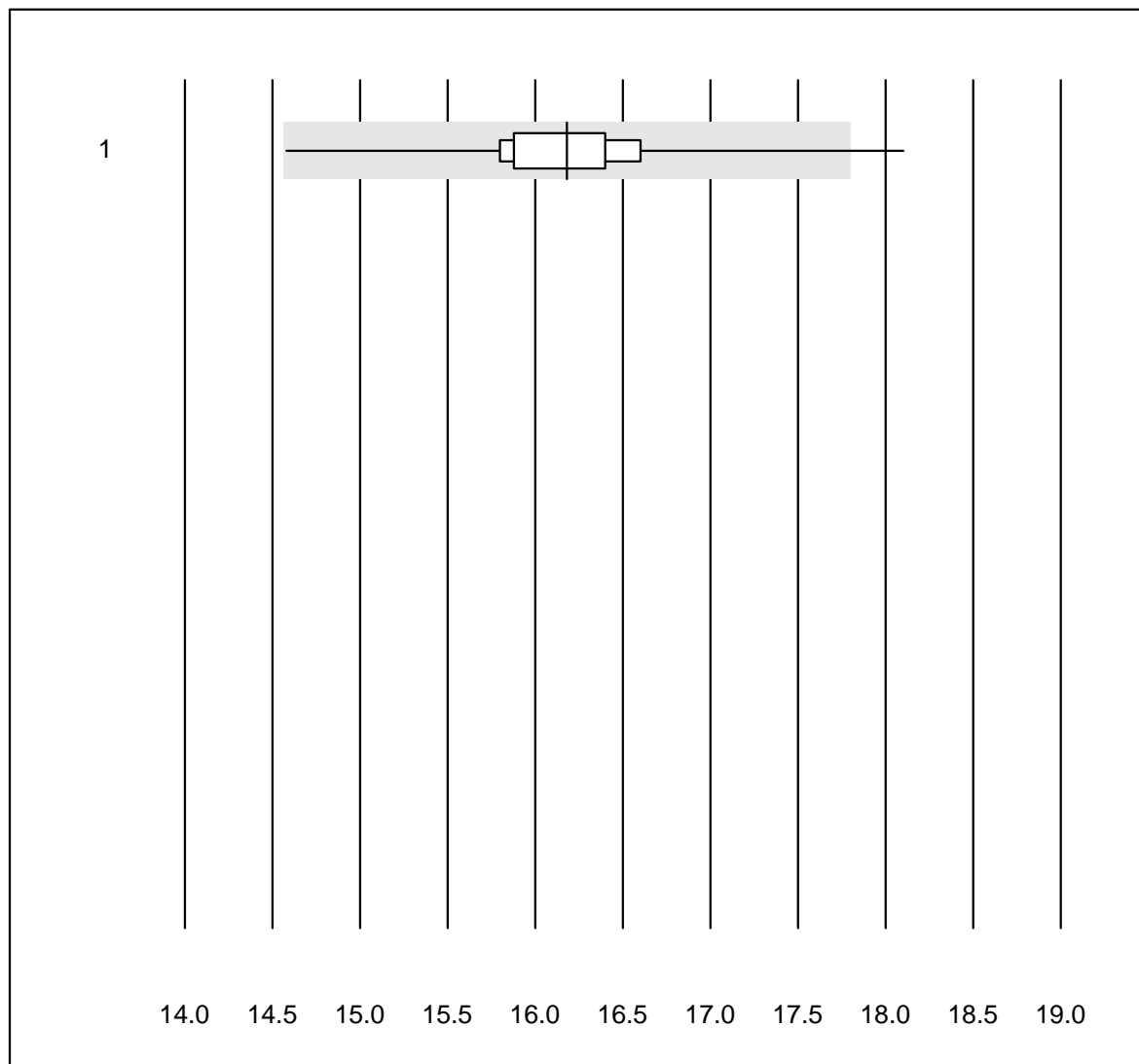


Tolérance MQ : 12 %

Chlorures-urine (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	7	100.0	0.0	0.0	180	3.3	e
2 Chimie humide	7	100.0	0.0	0.0	187	1.8	e

## Glucose-urine

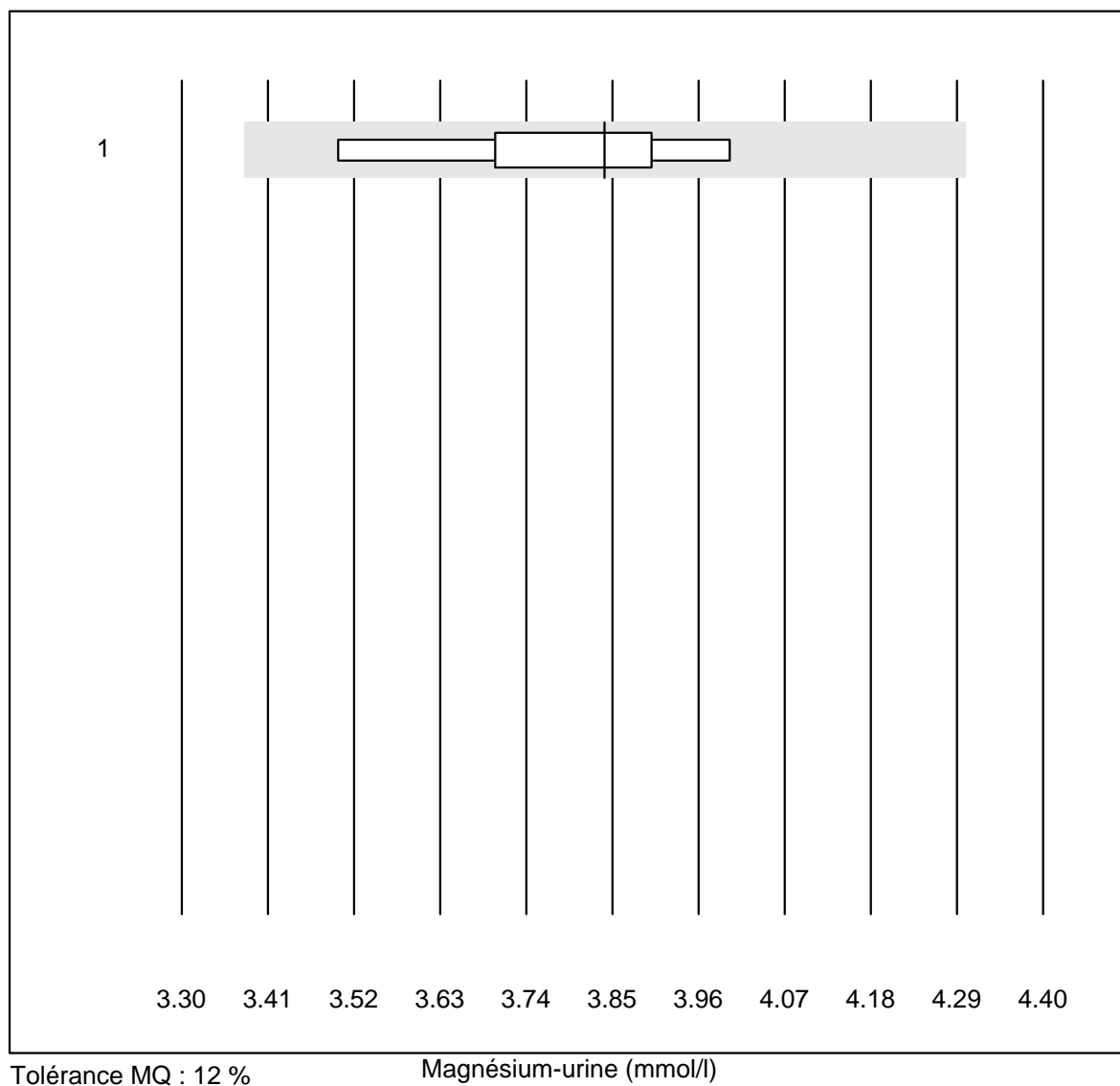


Tolérance MQ : 10 %

Glucose-urine (mmol/l)

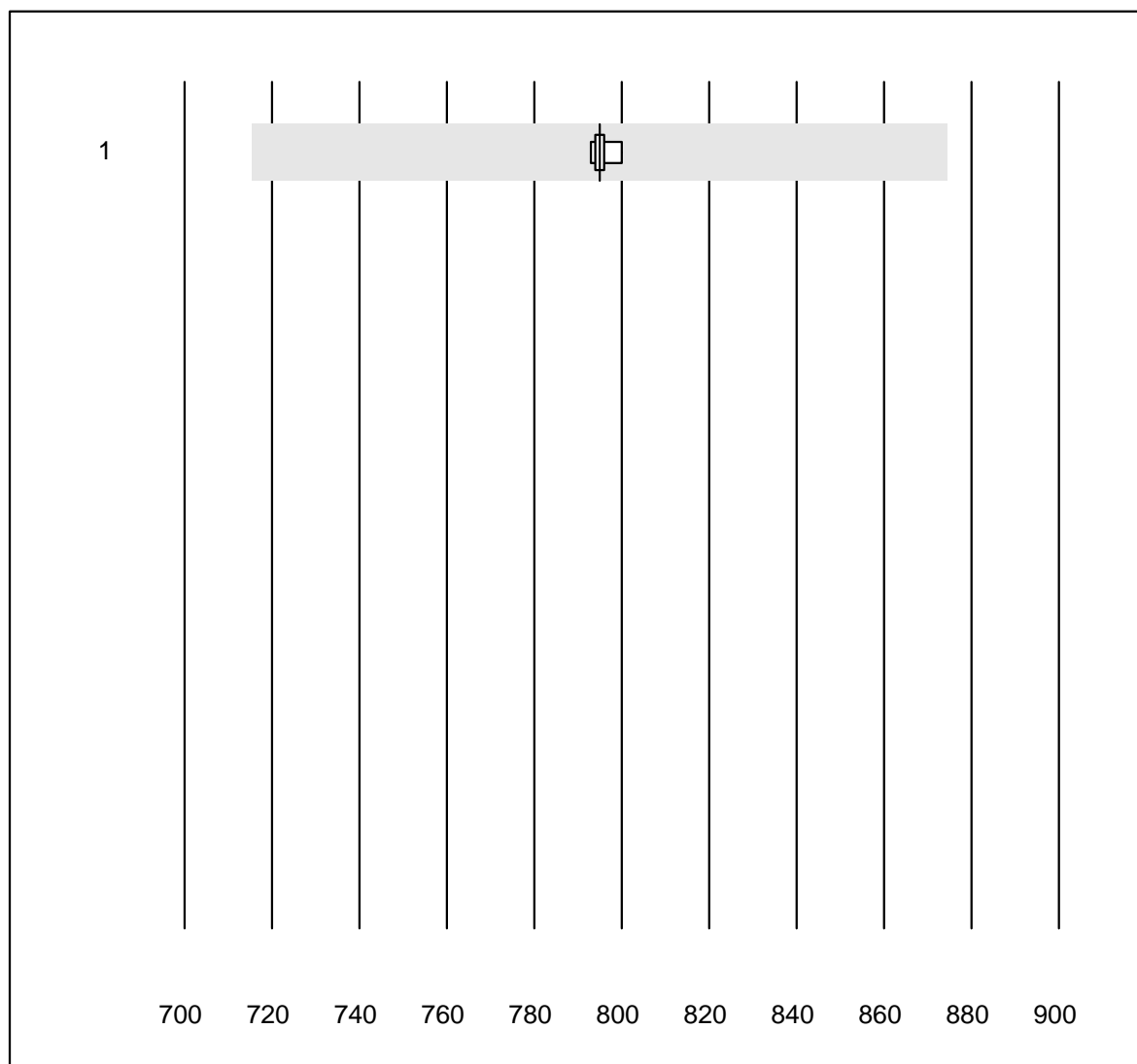
No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	16	93.7	6.3	0.0	16.2	4.2	e

## Magnésium-urine



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	9	100.0	0.0	0.0	3.84	4.0	e

## Osmolalité-urine



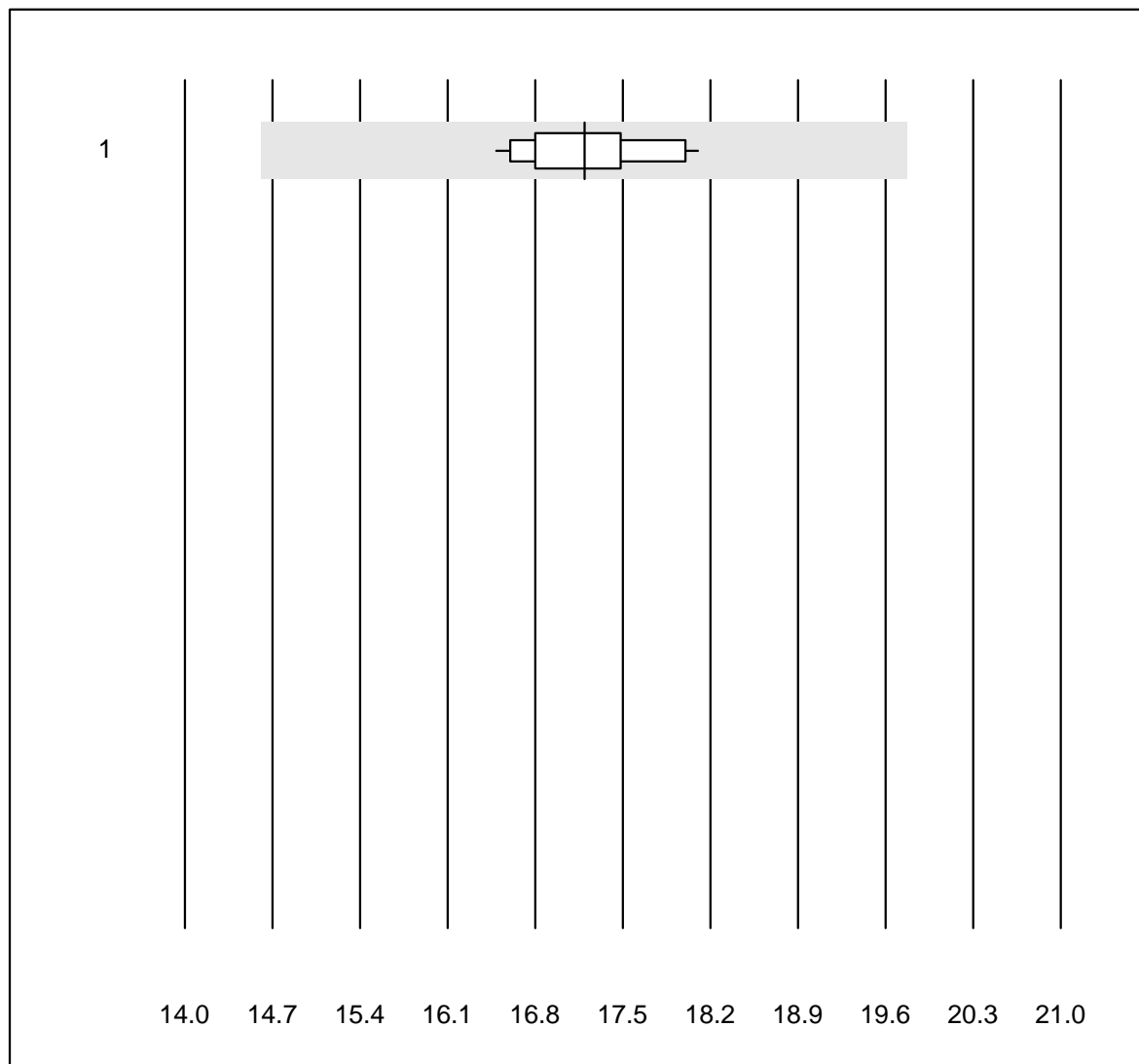
Tolérance MQ : 10 %

Osmolalité-urine (mosm/kg)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cryoscopie	9	100.0	0.0	0.0	795	0.3	e



## Phosphore-urine

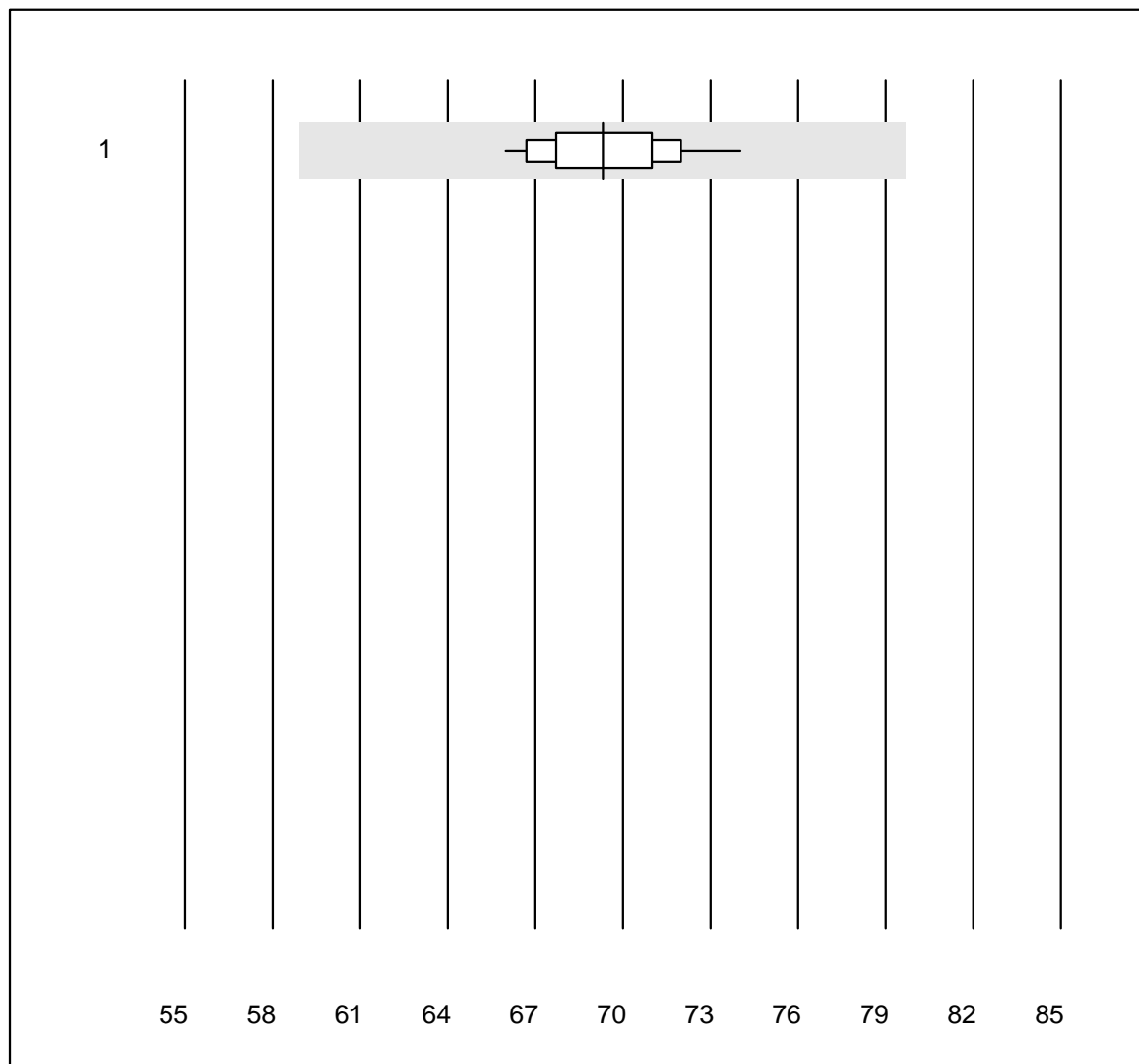


Tolérance MQ : 15 %

Phosphore-urine (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	16	100.0	0.0	0.0	17.2	2.7	e

## Potassium-urine

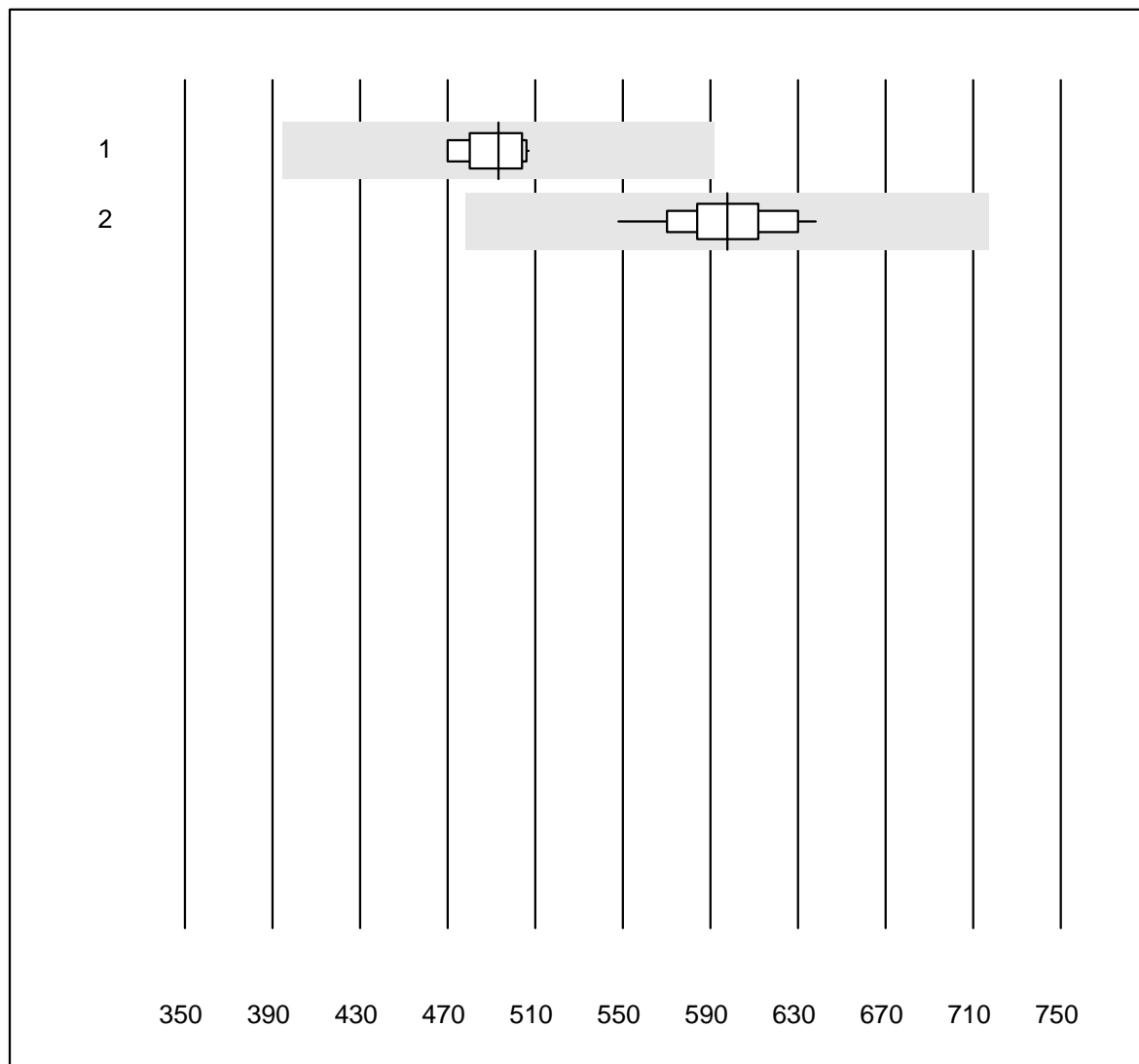


Tolérance MQ : 15 %

Potassium-urine (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	24	95.8	0.0	4.2	69	3.1	e

## Protéines-urine

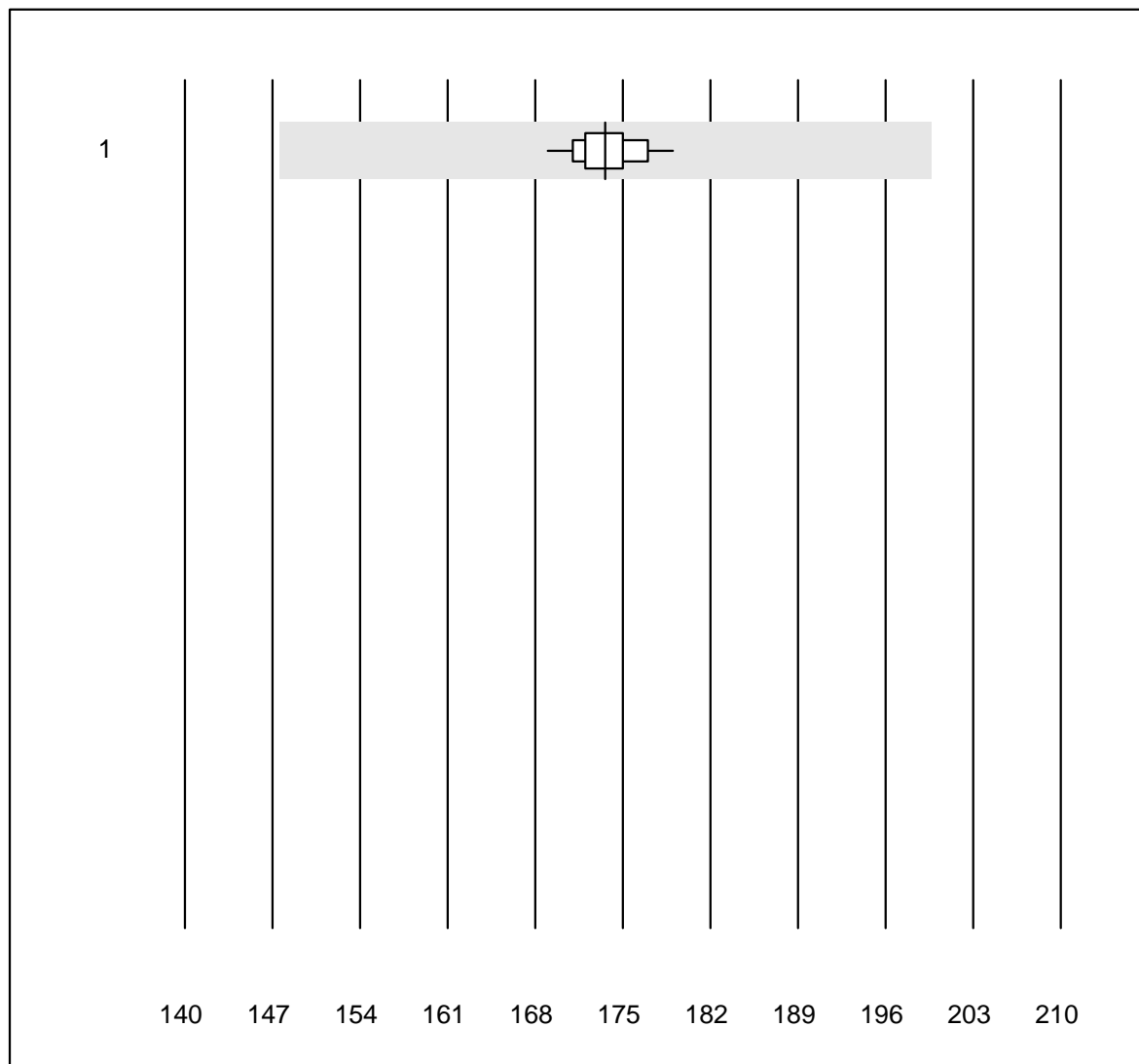


Tolérance MQ : 20 %

Protéines-urine (mg/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas/Roche	10	100.0	0.0	0.0	493.2	2.6	e
2	Chimie humide	11	100.0	0.0	0.0	597.6	4.3	e

## Sodium-urine

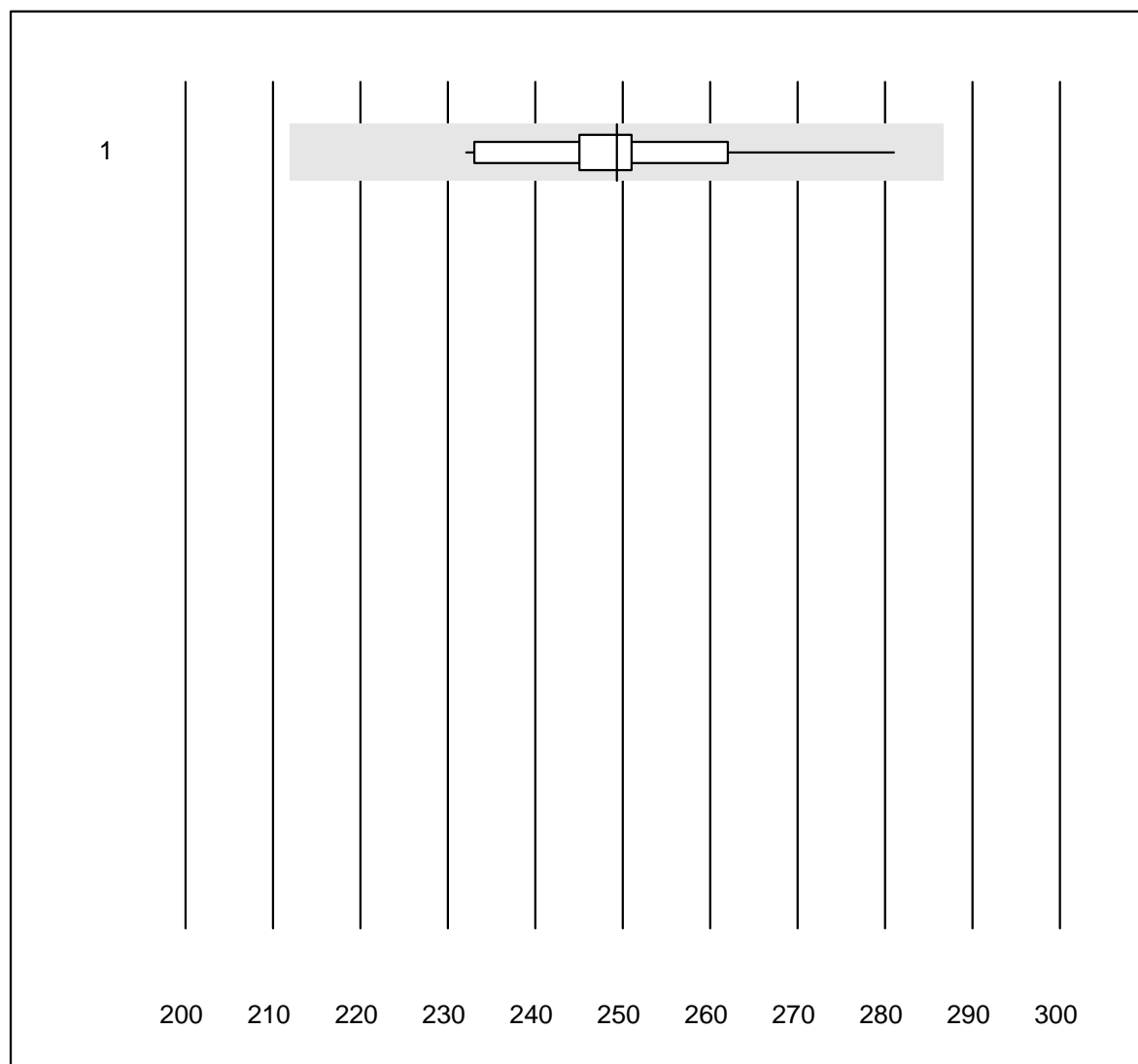


Tolérance MQ : 15 %

Sodium-urine (mmol/l)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	23	100.0	0.0	0.0	174	1.4	e

## Urée-urine

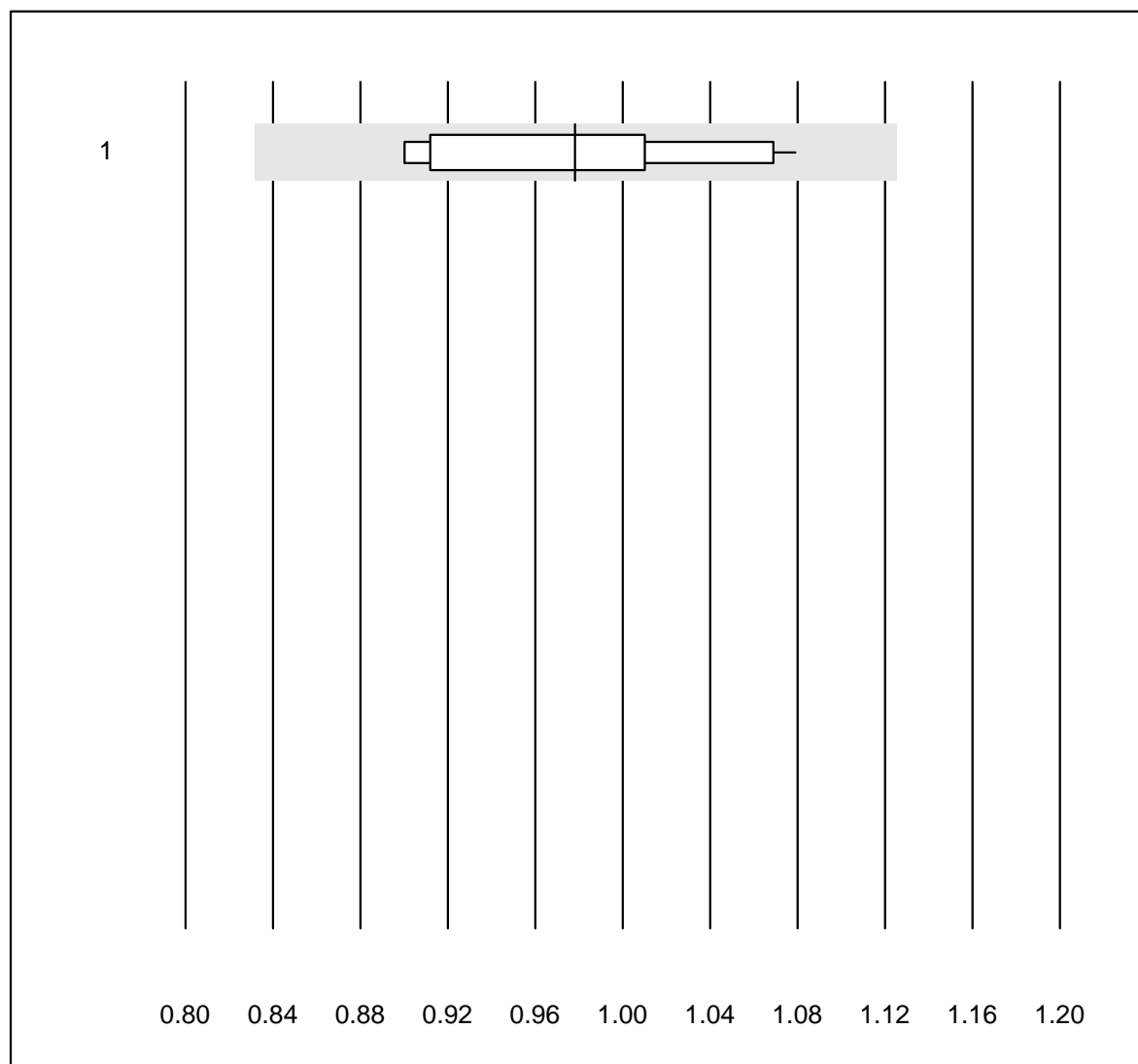


Tolérance MQ : 15 %

Urée-urine (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	19	100.0	0.0	0.0	249	4.4	e

## Acide urique-urine

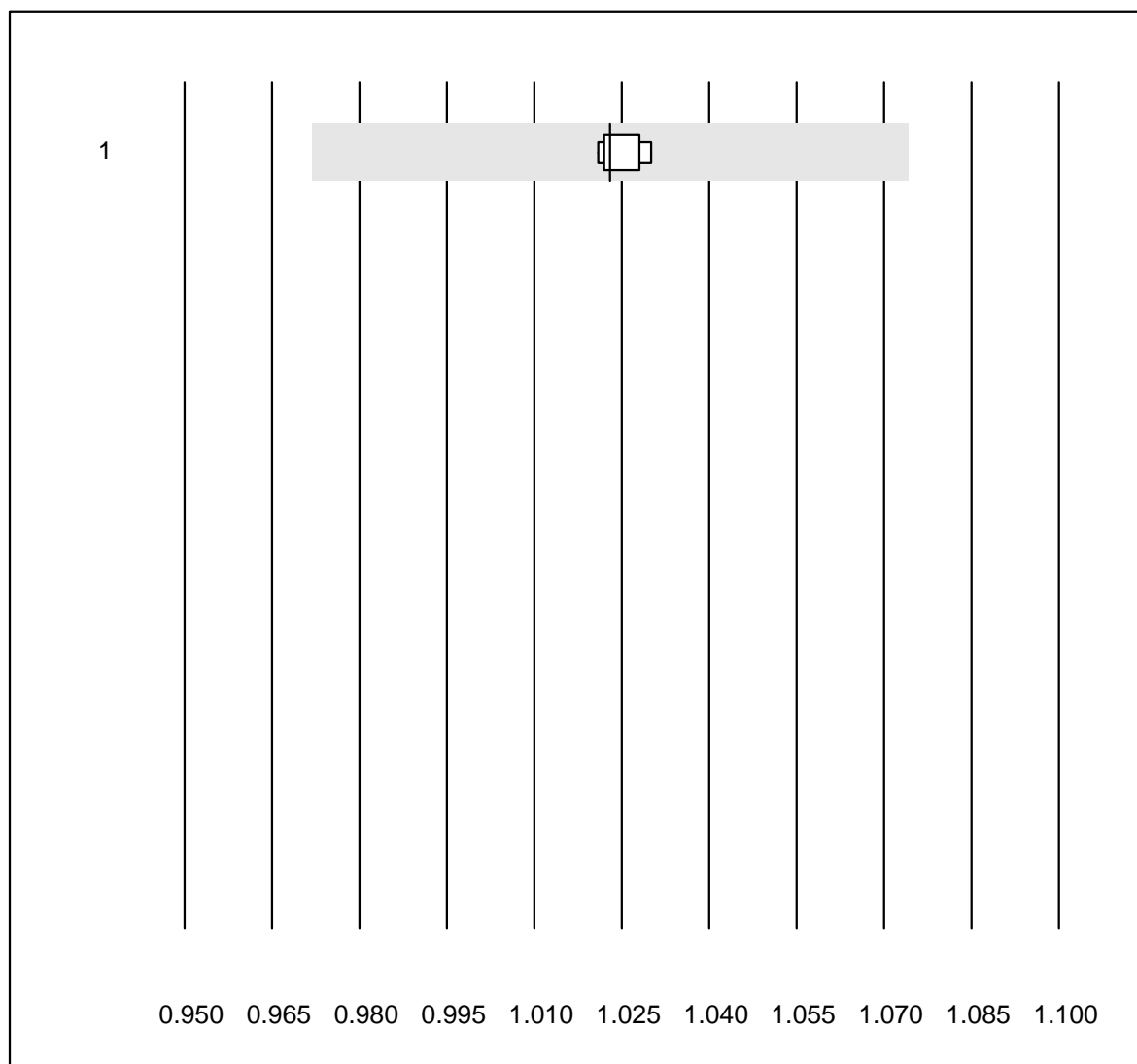


Tolérance MQ : 15 %

Acide urique-urine (mmol/l)

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	16	100.0	0.0	0.0	0.98	5.9	e

## Gravité spécifique-urine

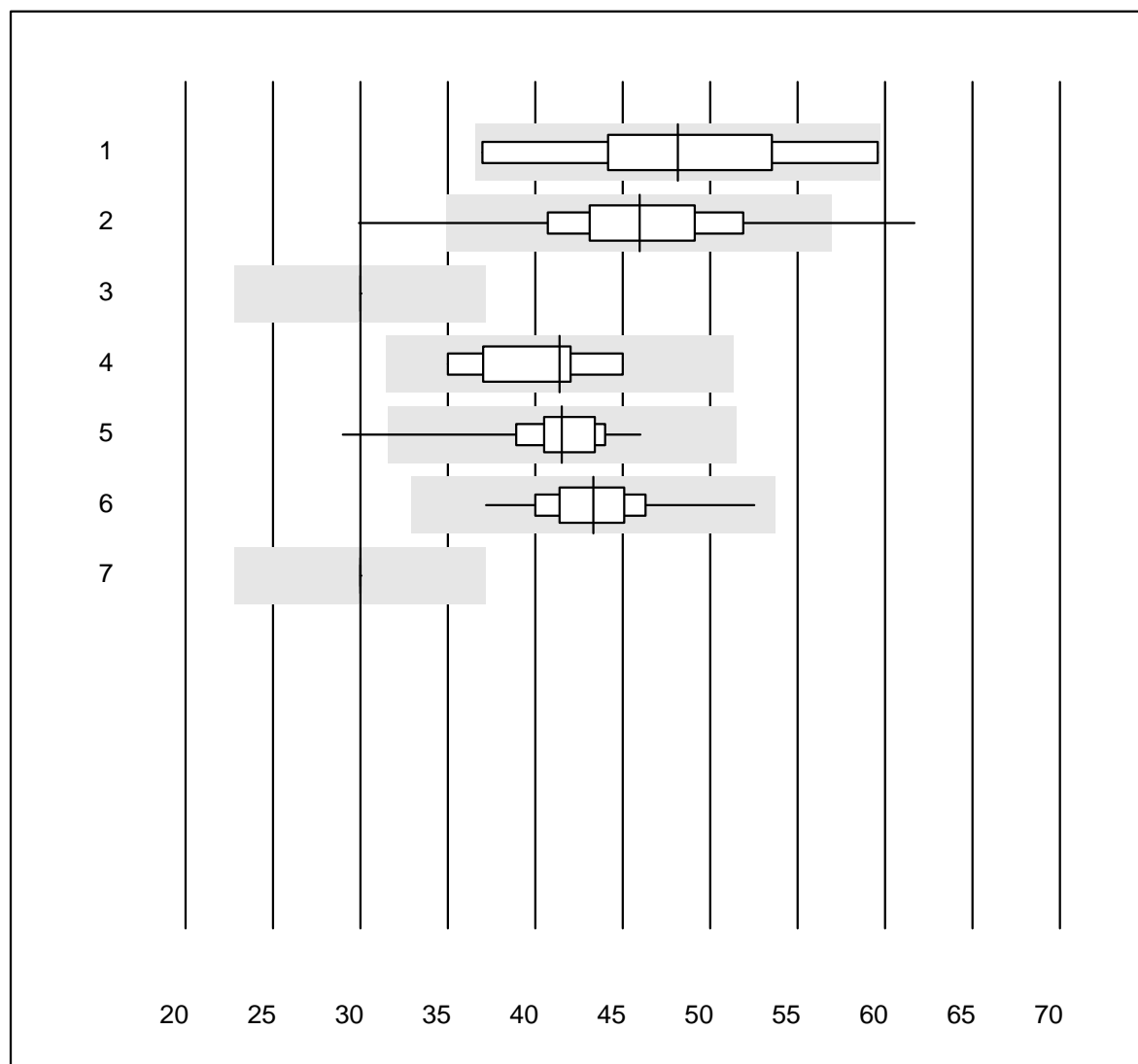


Tolérance MQ : 5 %

Gravité spécifique-urine ()

No.Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Refraktometer	7	100.0	0.0	0.0	1.023	0.3	e

## Microalbumine



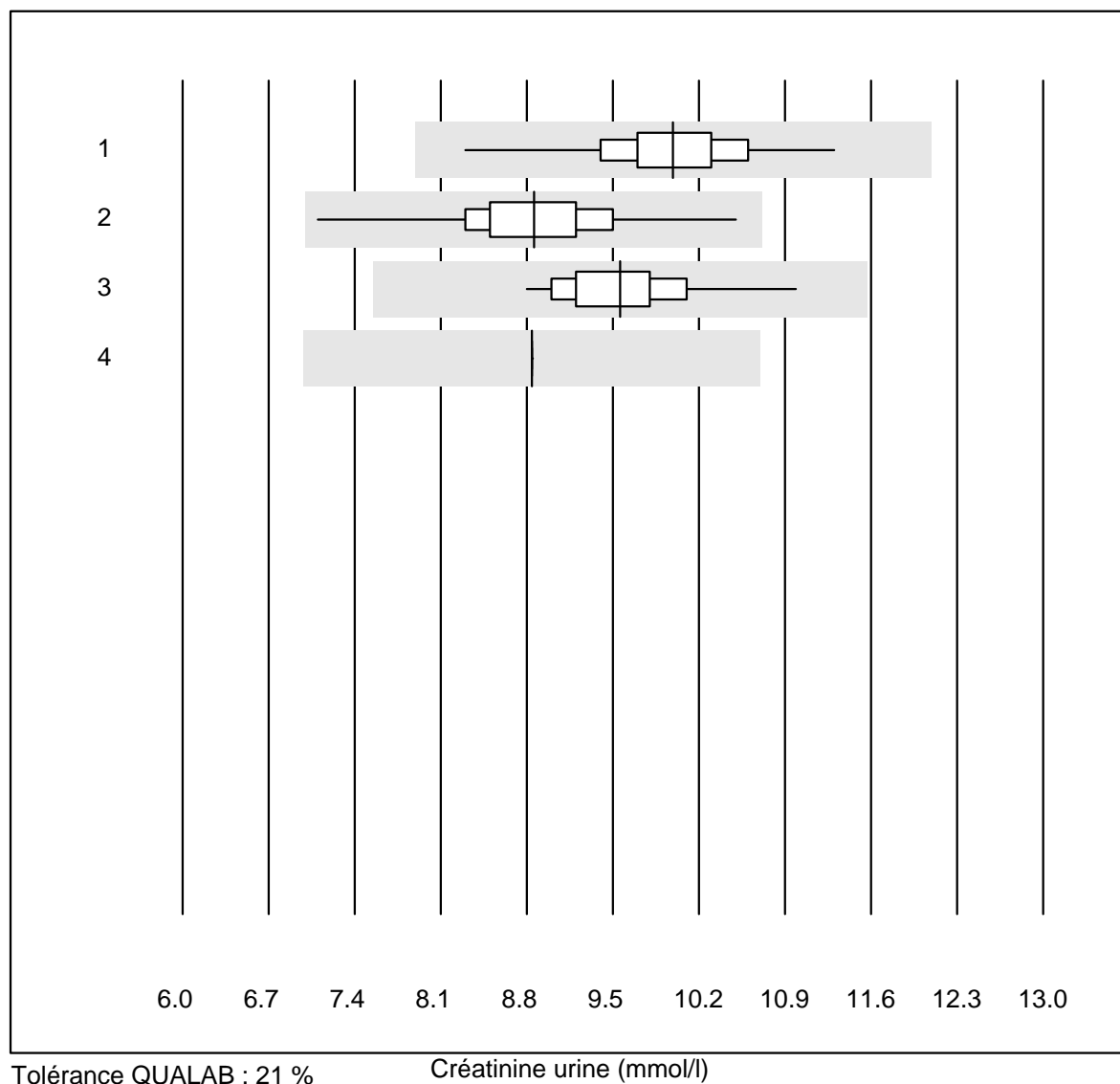
Tolérance QUALAB : 24 %

Microalbumine (mg/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	AFIAS	9	88.9	0.0	11.1	48.2	13.9	e*
2	Afinion	420	93.8	3.3	2.9	46.0	10.4	e
3	Autres méthodes	4	25.0	0.0	75.0	30.0	0.0	a
4	NycoCard	6	83.3	0.0	16.7	41.4	10.0	a
5	Turbidimetrie	21	95.2	4.8	0.0	41.5	8.2	e
6	DCA2000/Vantage	134	97.0	0.0	3.0	43.3	6.0	e
7	Siemens Clinitek	12	91.7	0.0	8.3	30.0	0.0	a



## Créatinine urine



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	DCA2000/Vantage	134	97.0	0.0	3.0	10.0	4.9	e
2	Afinion	420	98.6	0.0	1.4	8.9	5.7	e
3	Chimie humide	36	100.0	0.0	0.0	9.6	5.0	e
4	Siemens Clinitek	12	41.7	0.0	58.3	8.8	0.0	a