

Verein für
Association pour le
Associazione per il



medizinische Qualitätskontrolle
contrôle de qualité médical
controllo di qualità medico

Commentaire de l'essai interlaboratoire

2018 - 2

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 (Ecart-type=Valeur-cible * 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.

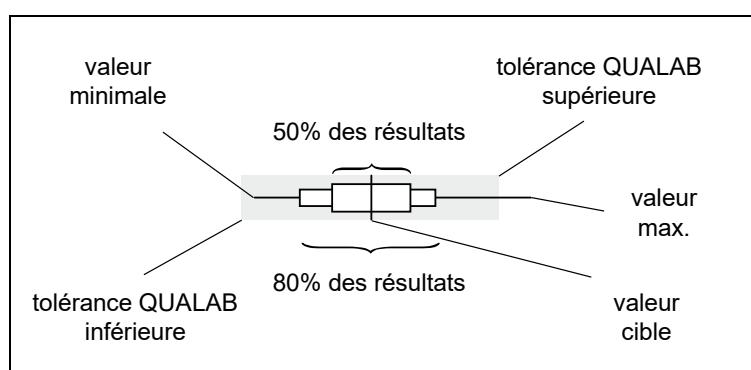
Tolérances QUALAB et MQ

Pour les analyses obligatoires sont utilisées les tolérances fixées par Qualab (www.qualab.ch, 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.

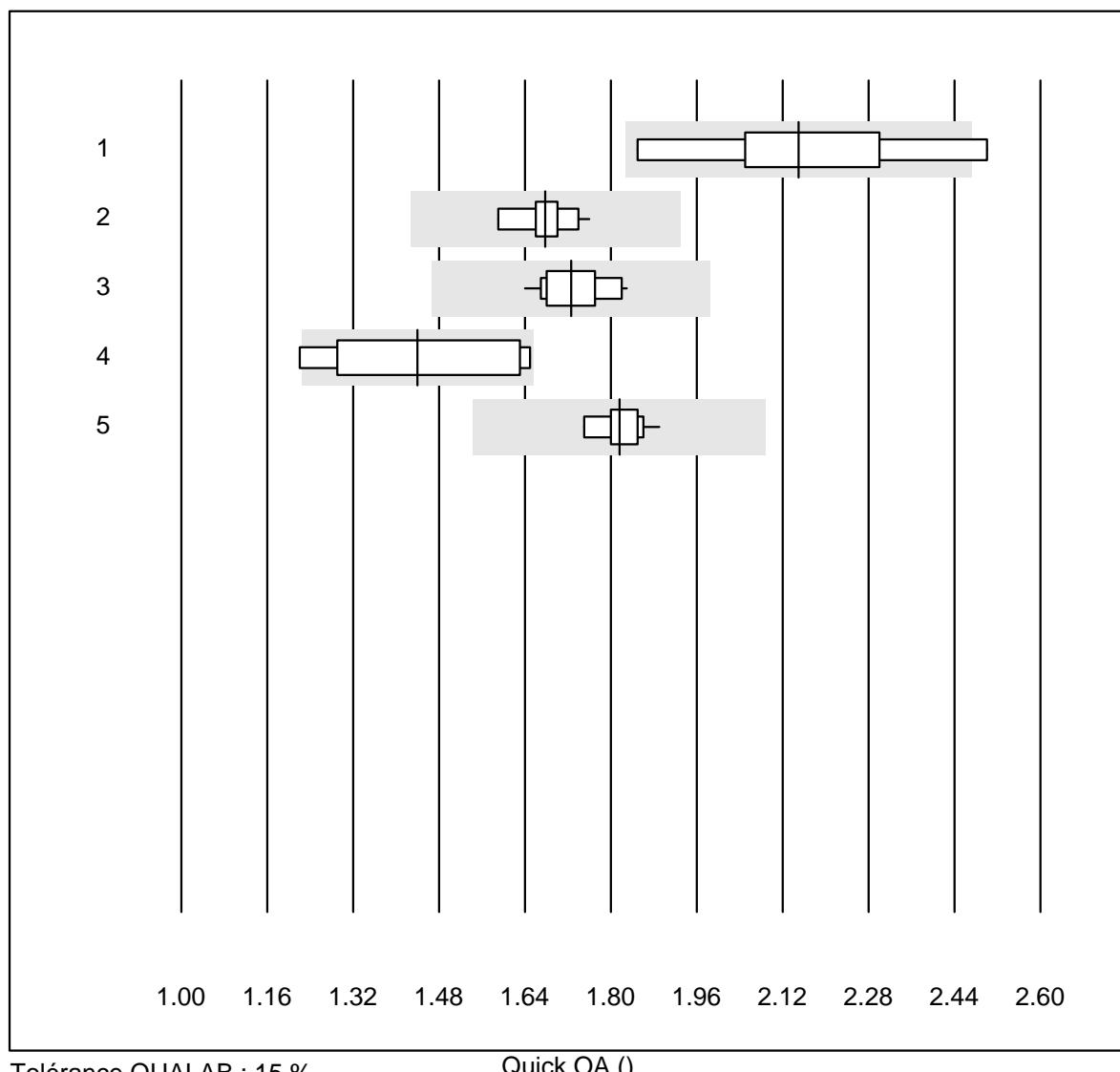
Zürich, 27.6.2018



Dr. R. Fried
Directeur de l'essai interlaboratoire

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Quick OA

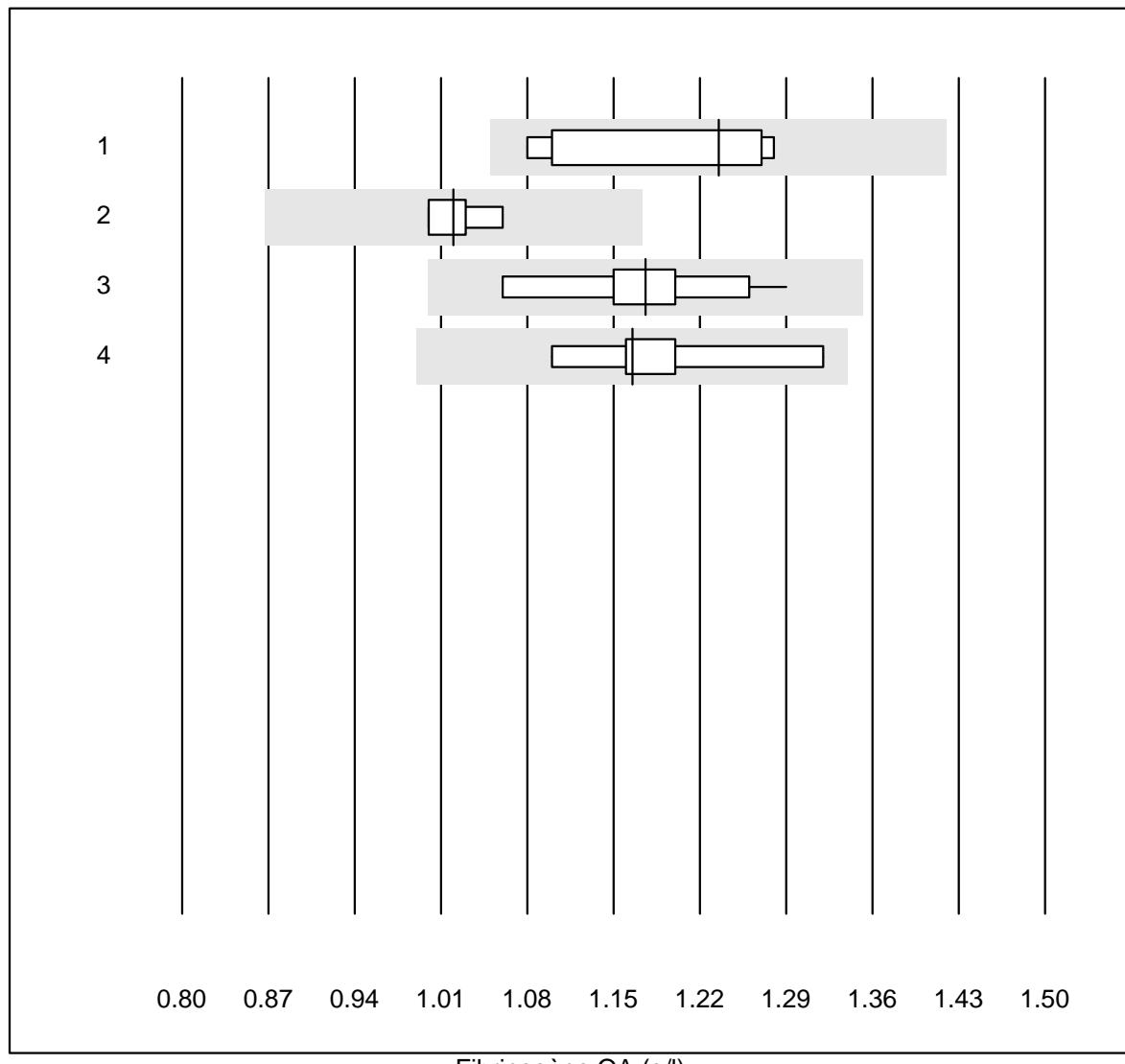


Tolérance QUALAB : 15 %

Quick OA ()

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Neoplastin Plus	7	85.7	14.3	0.0	2.15	9.5	e*
2 Innovin	11	100.0	0.0	0.0	1.68	3.2	e
3 Recombiplastin 2G	17	94.1	0.0	5.9	1.73	3.5	e
4 Eurolyser	7	71.4	14.3	14.3	1.44	12.4	e*
5 Neoplastin R	10	100.0	0.0	0.0	1.82	2.2	e

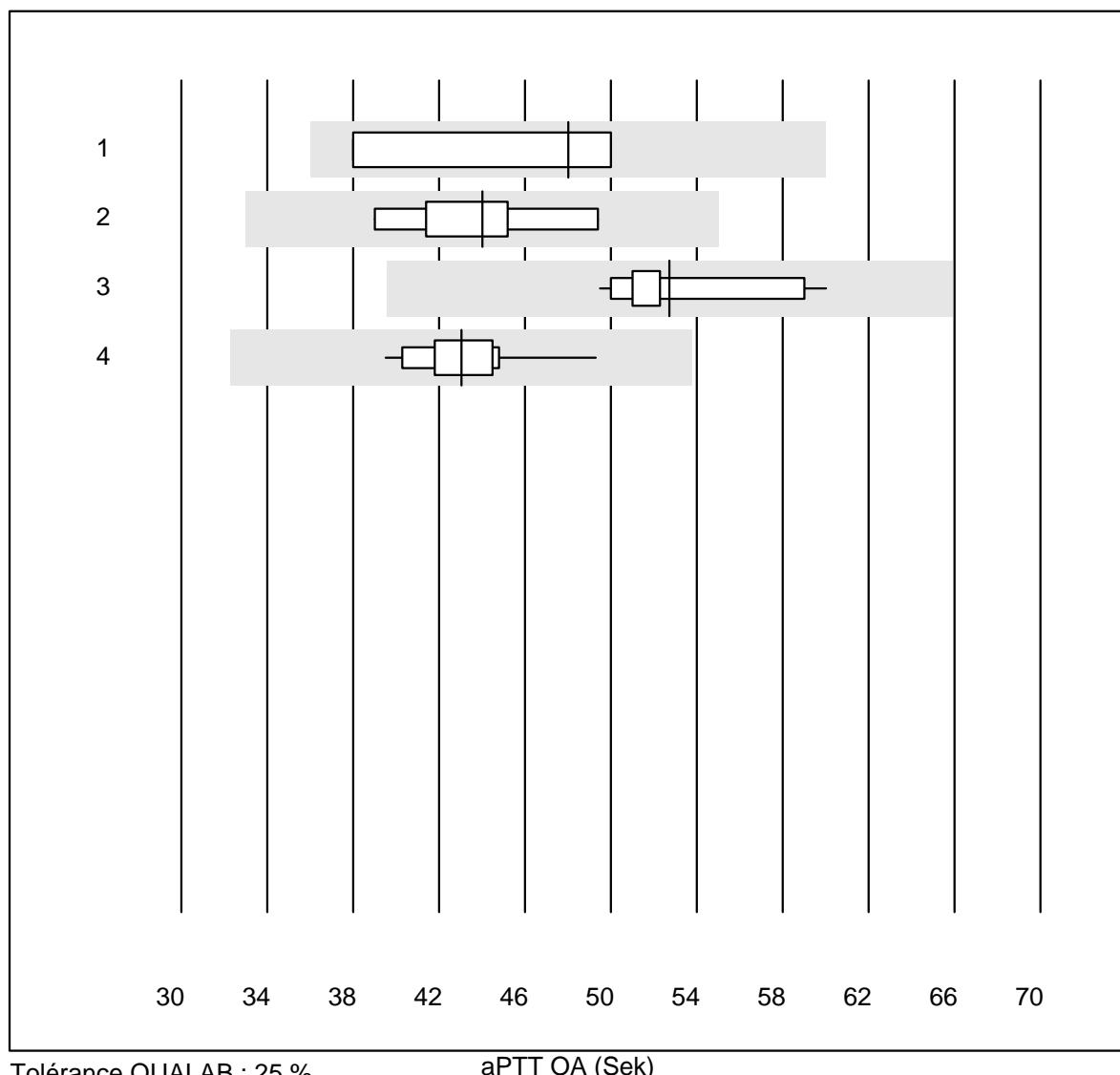
Fibrinogène OA



Tolérance QUALAB : 15 %

Fibrinogène OA (g/l)

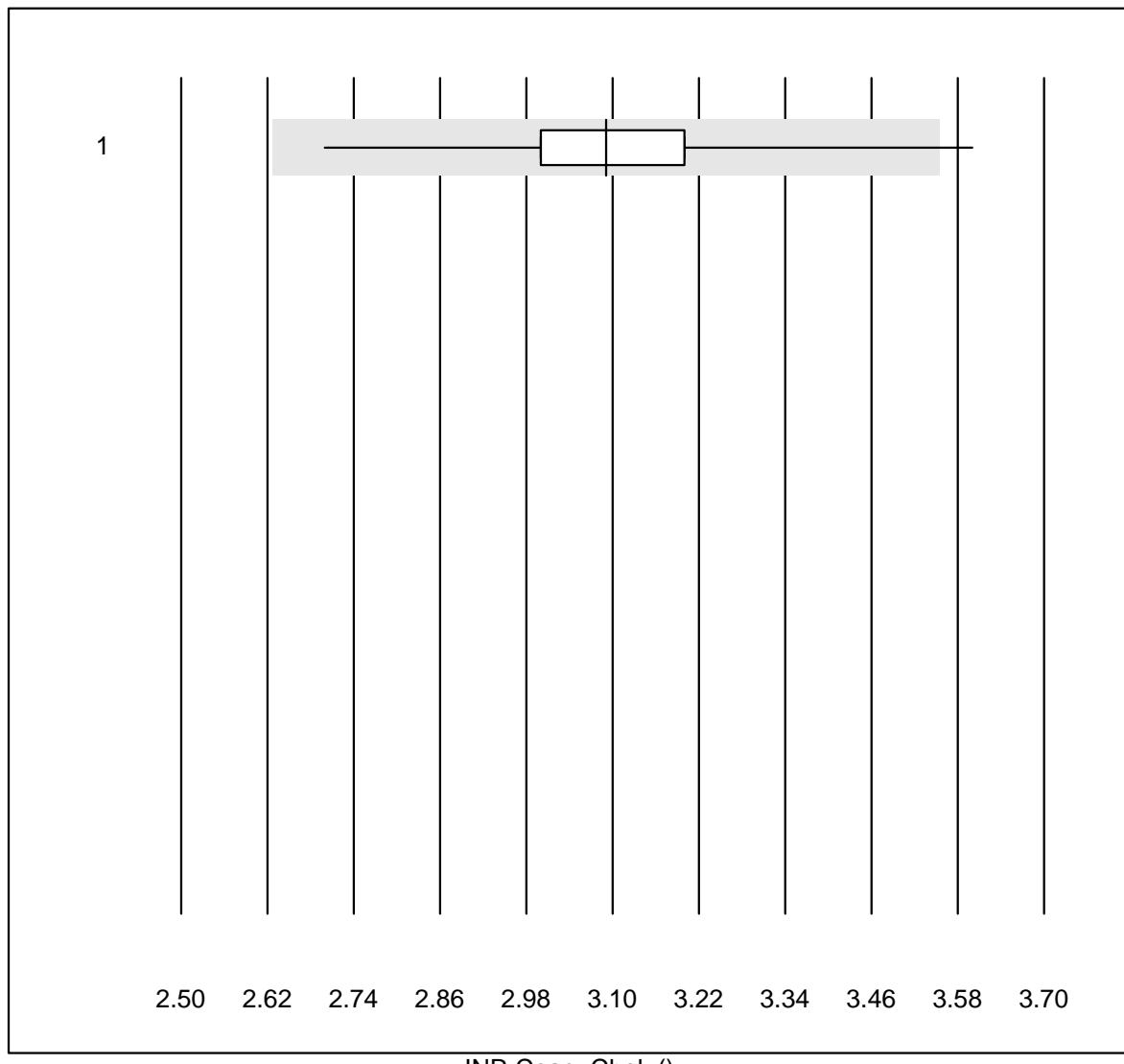
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Autres méthodes	6	100.0	0.0	0.0	1.24	7.3	e*
2 Siemens Thrombin	4	100.0	0.0	0.0	1.02	2.6	e
3 Stago/STA	10	100.0	0.0	0.0	1.18	5.7	e*
4 Fibrinogen Q.F.A.	6	83.3	0.0	16.7	1.17	6.8	e*

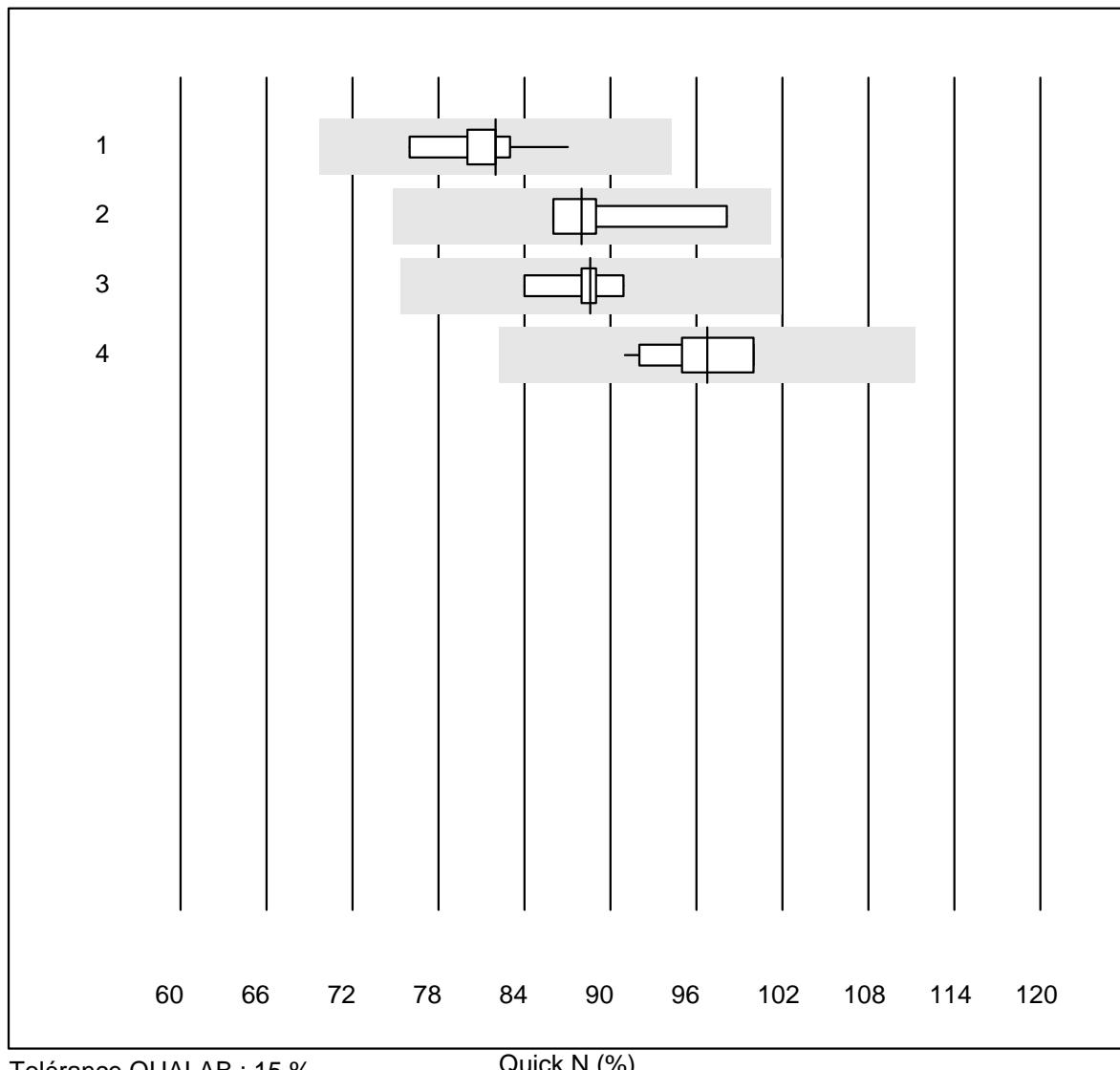
aPTT OA

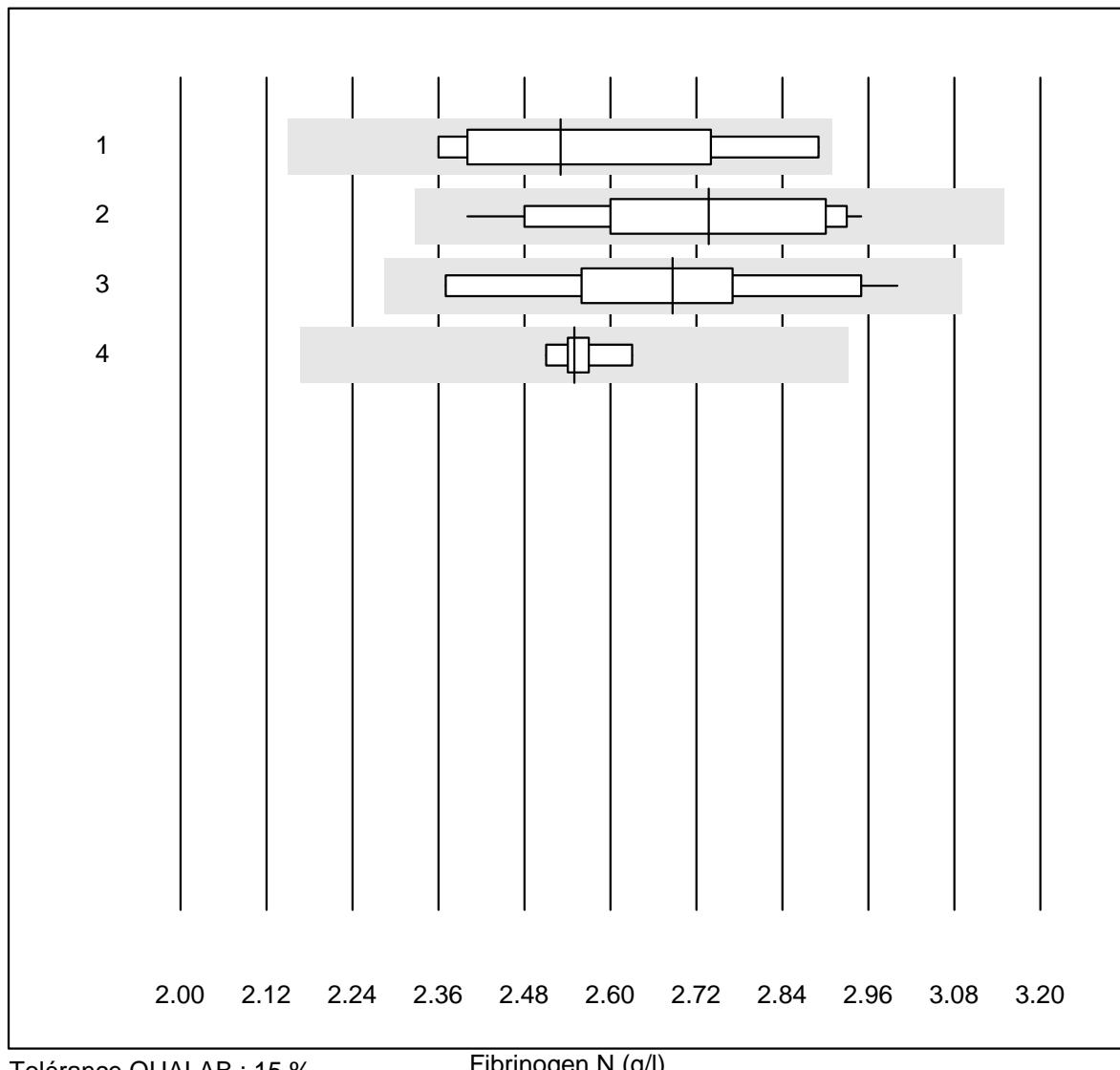
Tolérance QUALAB : 25 %

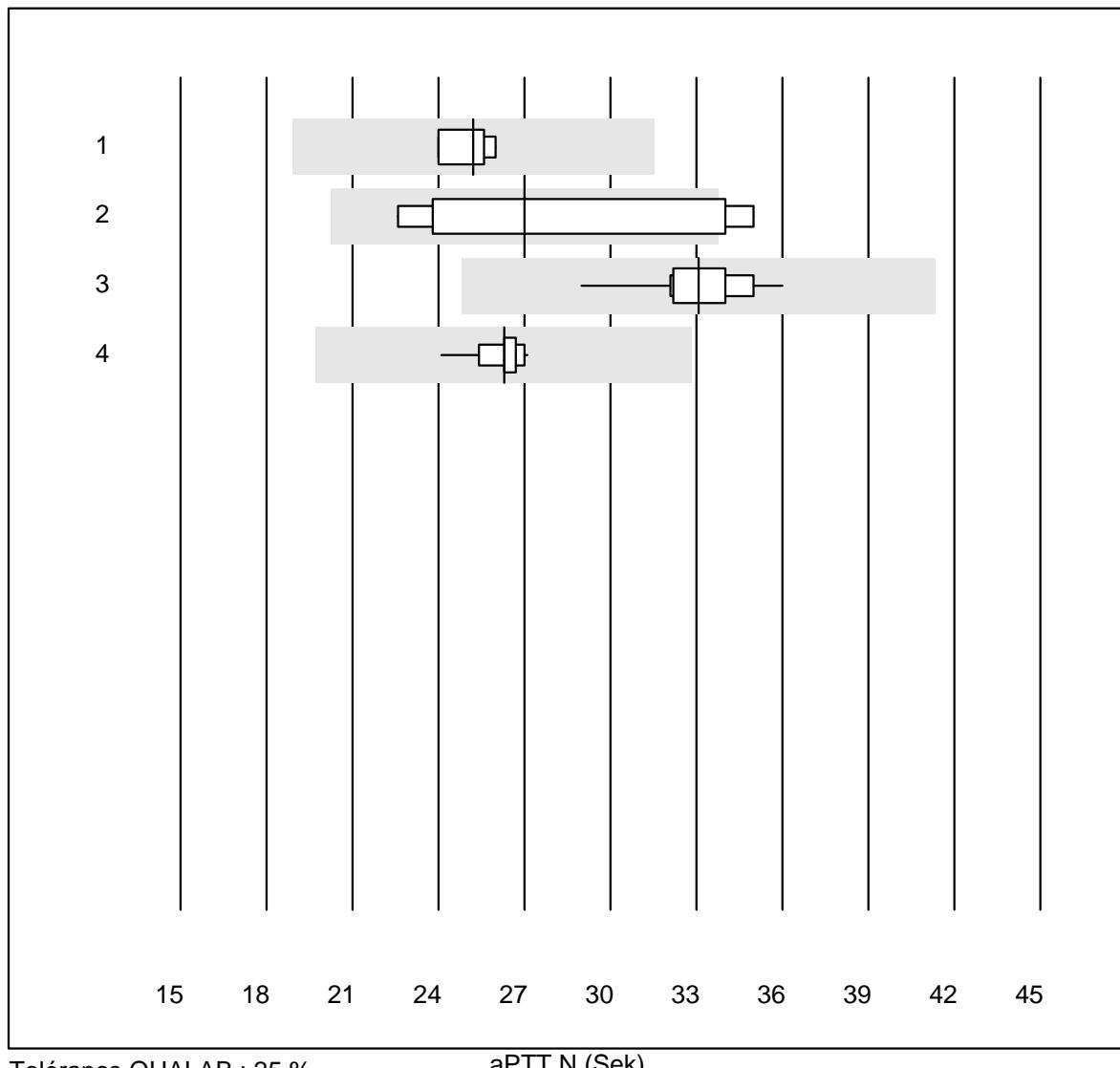
aPTT OA (Sek)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Autres méthodes	4	75.0	0.0	25.0	48.0	13.7	e*
2 Actin FS	7	100.0	0.0	0.0	44.0	7.5	e
3 Stago/STA	11	100.0	0.0	0.0	52.7	6.6	e
4 aPTT-SP	11	100.0	0.0	0.0	43.0	6.2	e

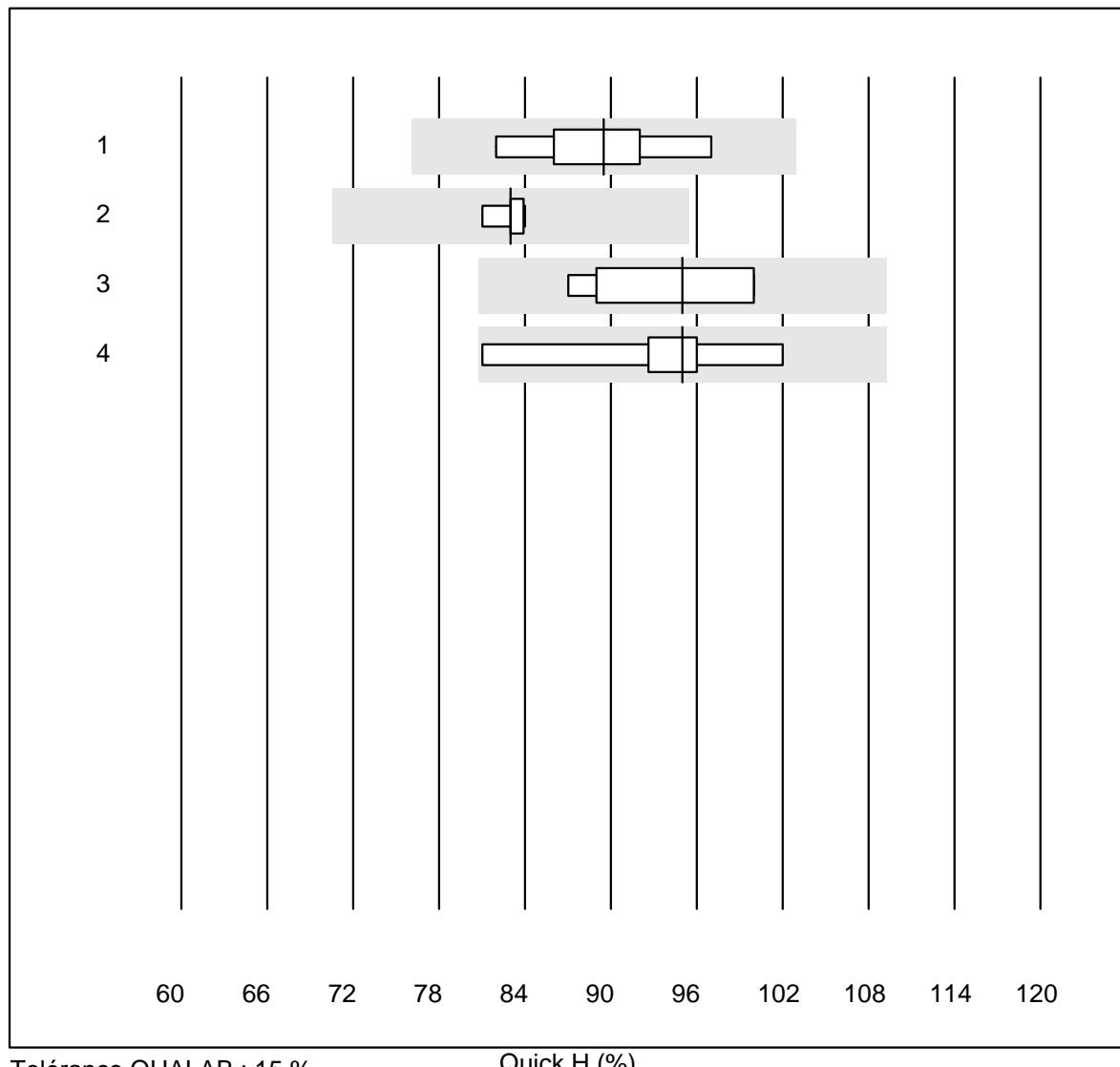
INR CoaguChek

Quick N

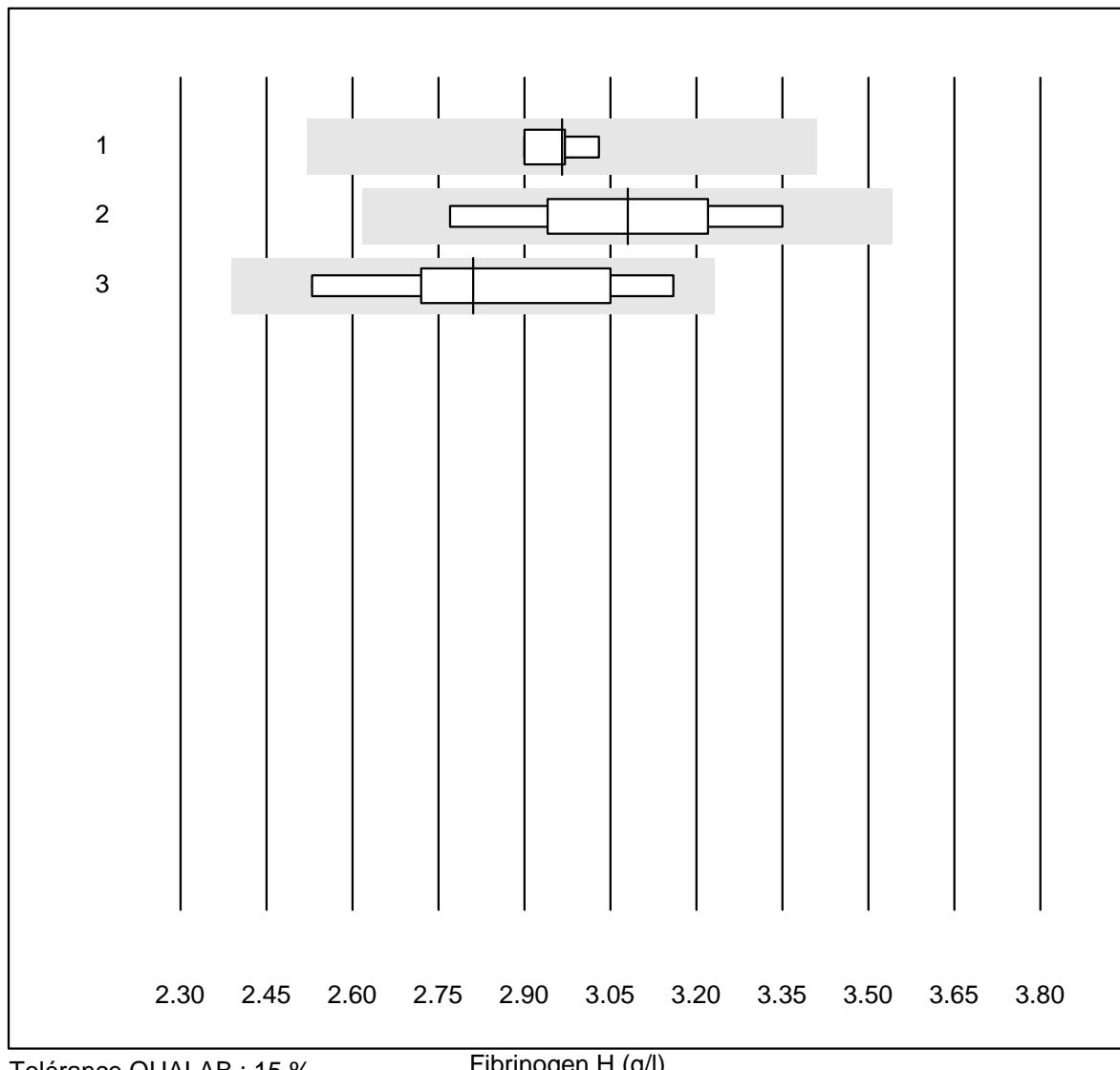
Fibrinogen N

aPTT N

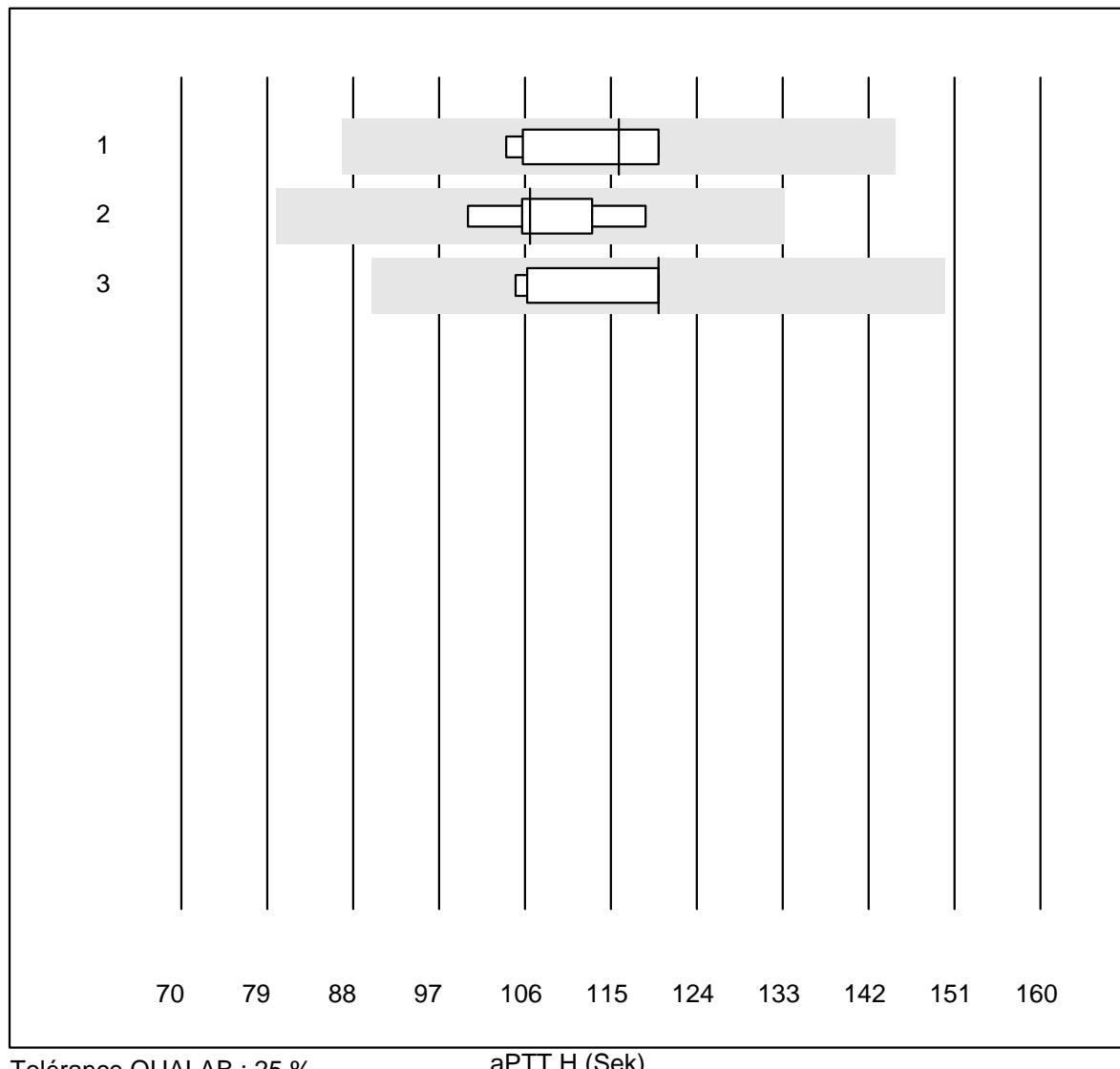
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Actin FS	4	100.0	0.0	0.0	25.2	3.5	e
2 Autres méthodes	7	71.4	28.6	0.0	27.0	17.6	e*
3 Stago/STA	12	100.0	0.0	0.0	33.1	5.4	e
4 aPTT-SP	13	100.0	0.0	0.0	26.3	3.2	e

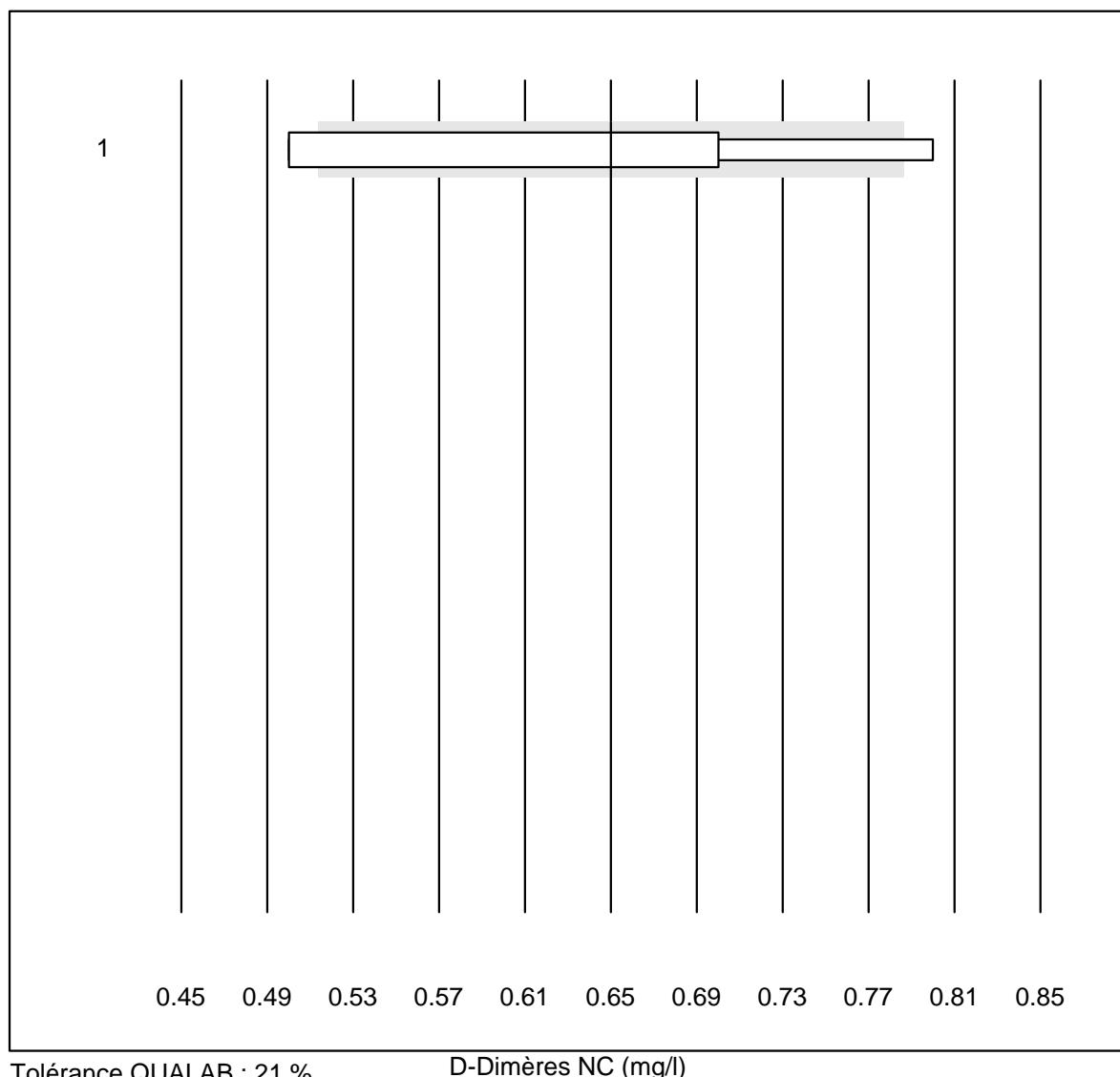
Quick H

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Neoplastin R	8	100.0	0.0	0.0	90	5.0	e
2 Innovin	5	100.0	0.0	0.0	83	1.5	e
3 toutes les méthodes	6	100.0	0.0	0.0	95	6.3	e*
4 Recombiplastin 2G	9	100.0	0.0	0.0	95	6.4	e*

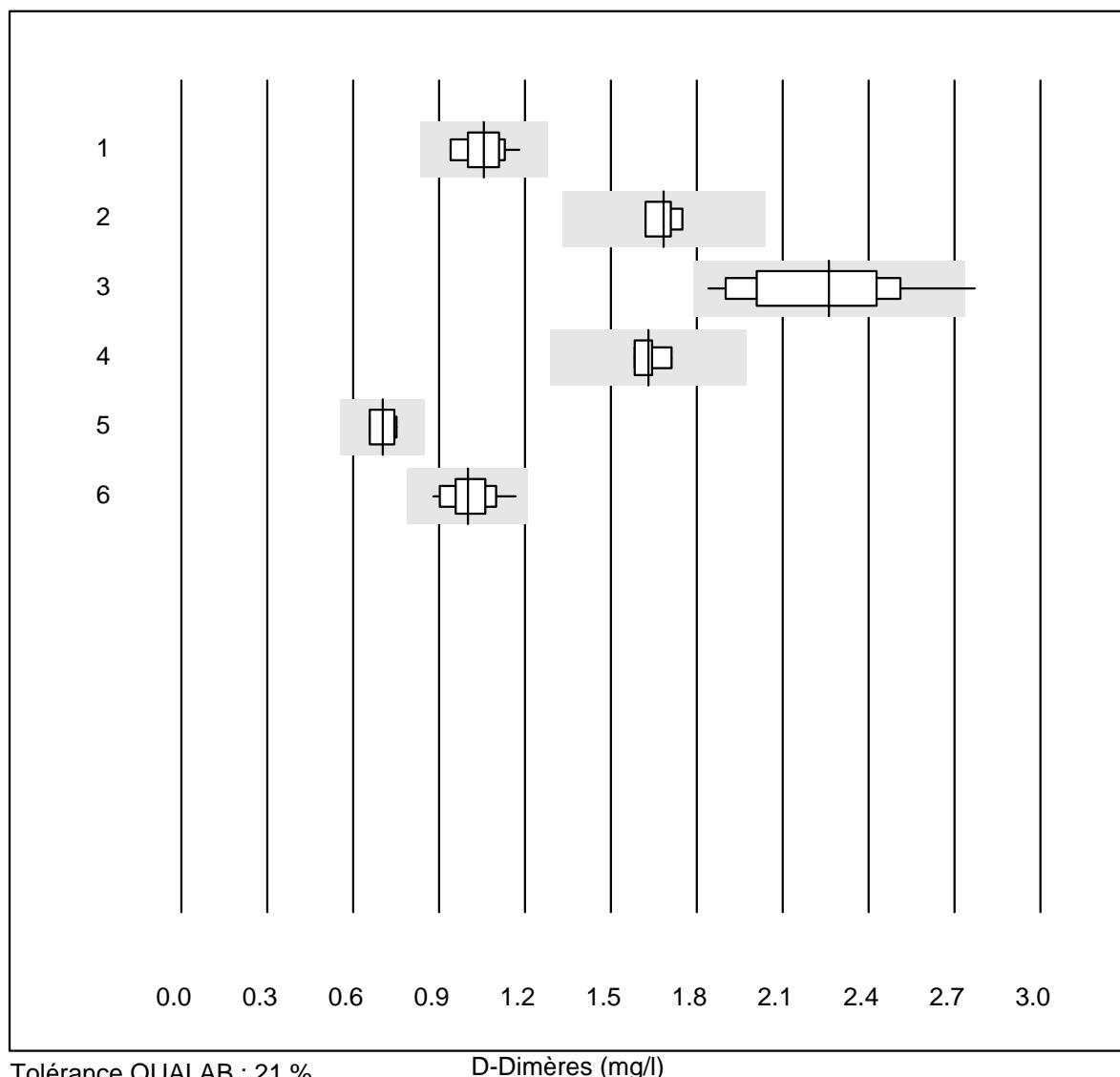
Fibrinogen H

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Siemens Thrombin	4	100.0	0.0	0.0	2.97	1.8	e
2	Stago/STA	9	100.0	0.0	0.0	3.08	6.5	e*
3	Fib Clauss (IL)	7	100.0	0.0	0.0	2.81	7.4	e*

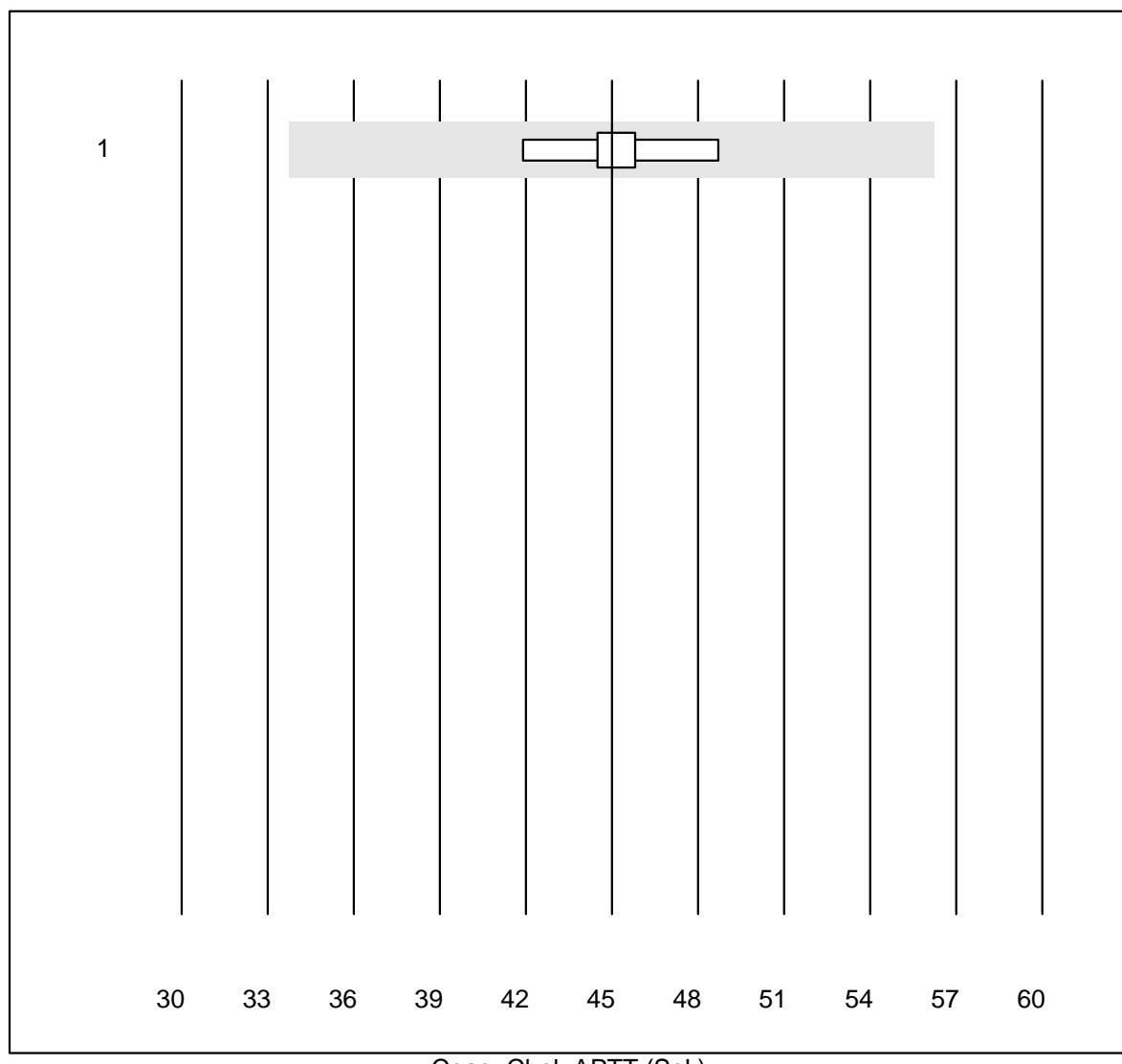
aPTT H

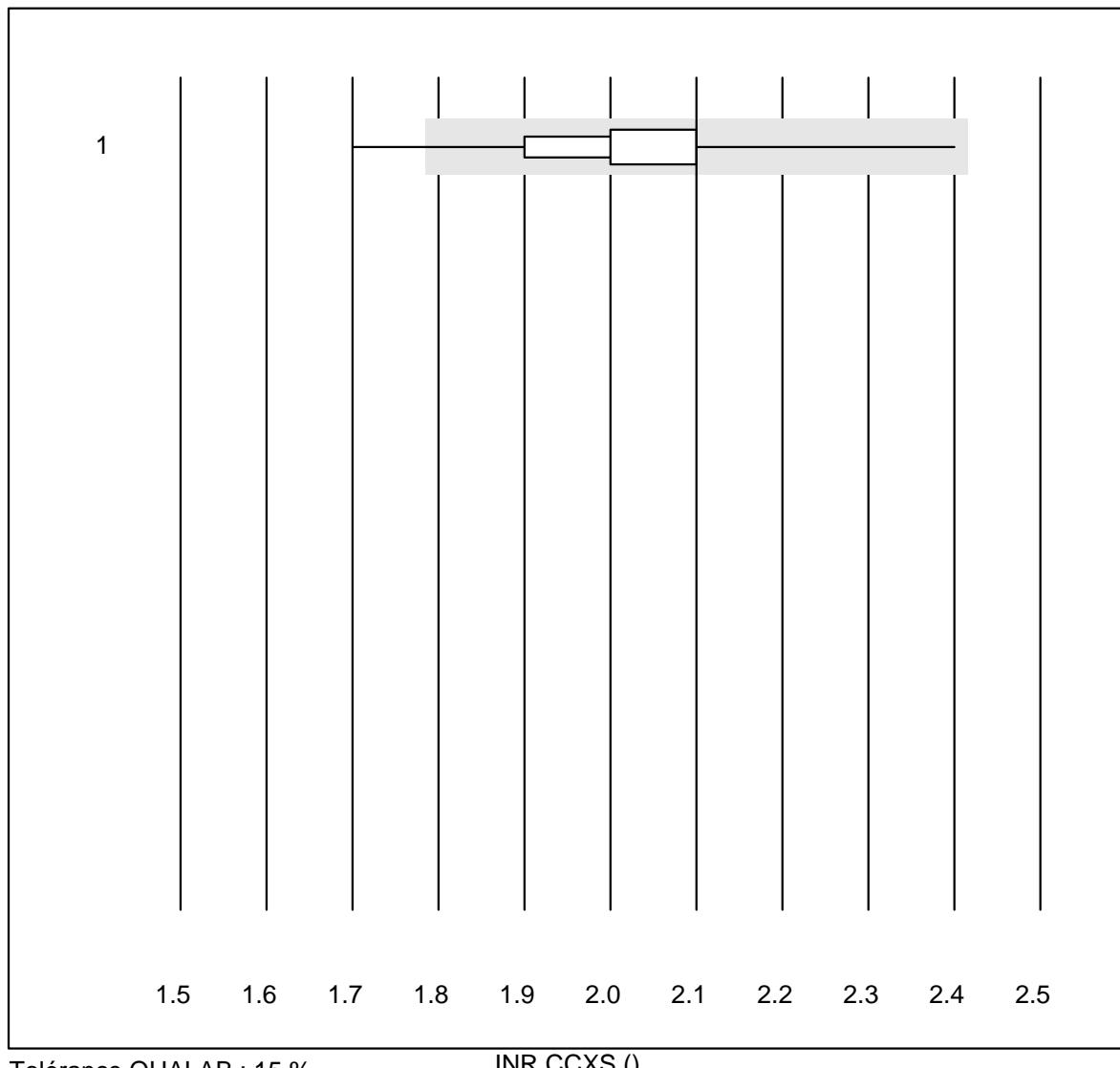
D-Dimères NC

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 NycoCard	18	38.9	27.8	33.3	0.65	16.7	e*

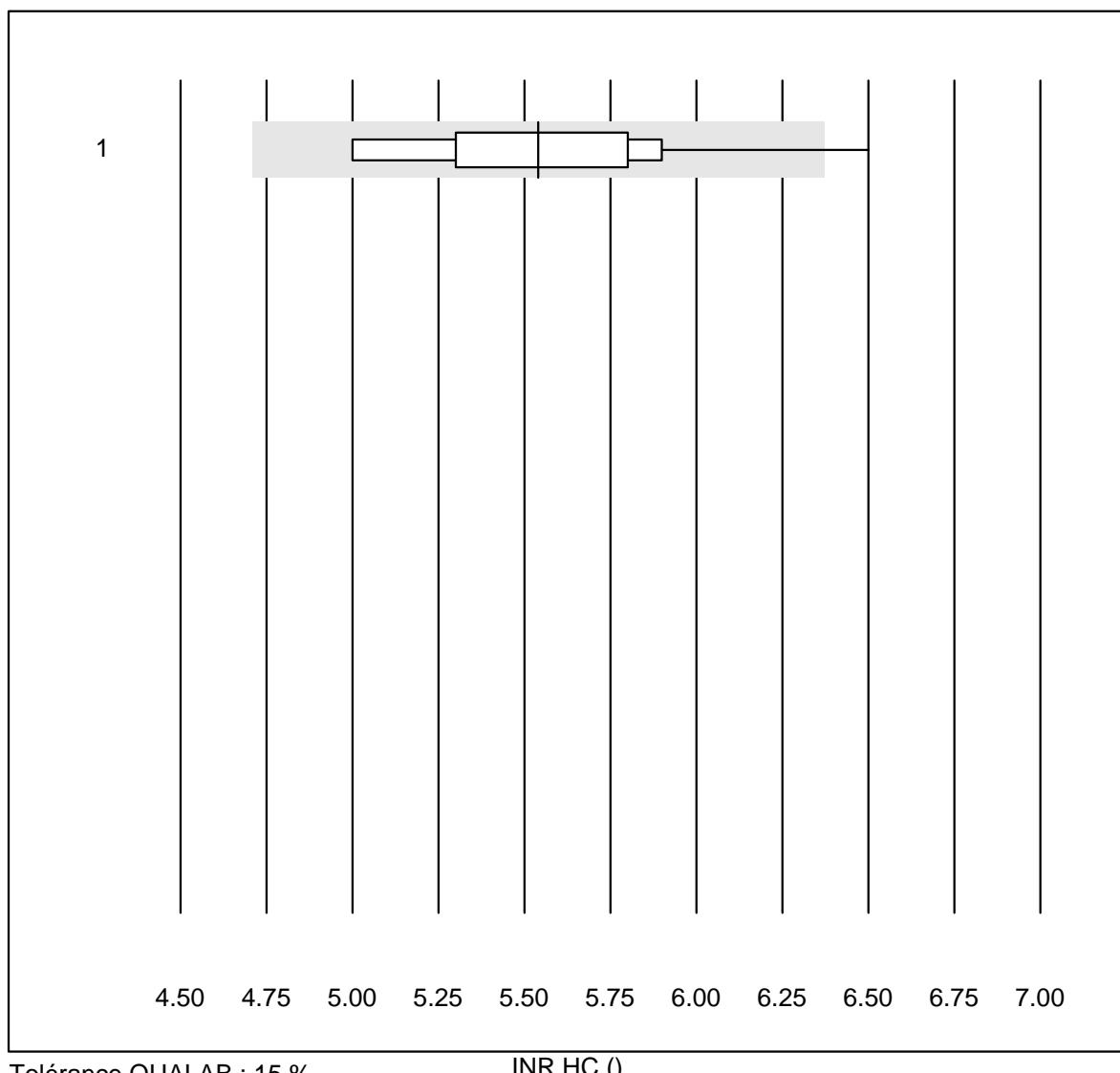
D-Dimères

CoaguChek APTT

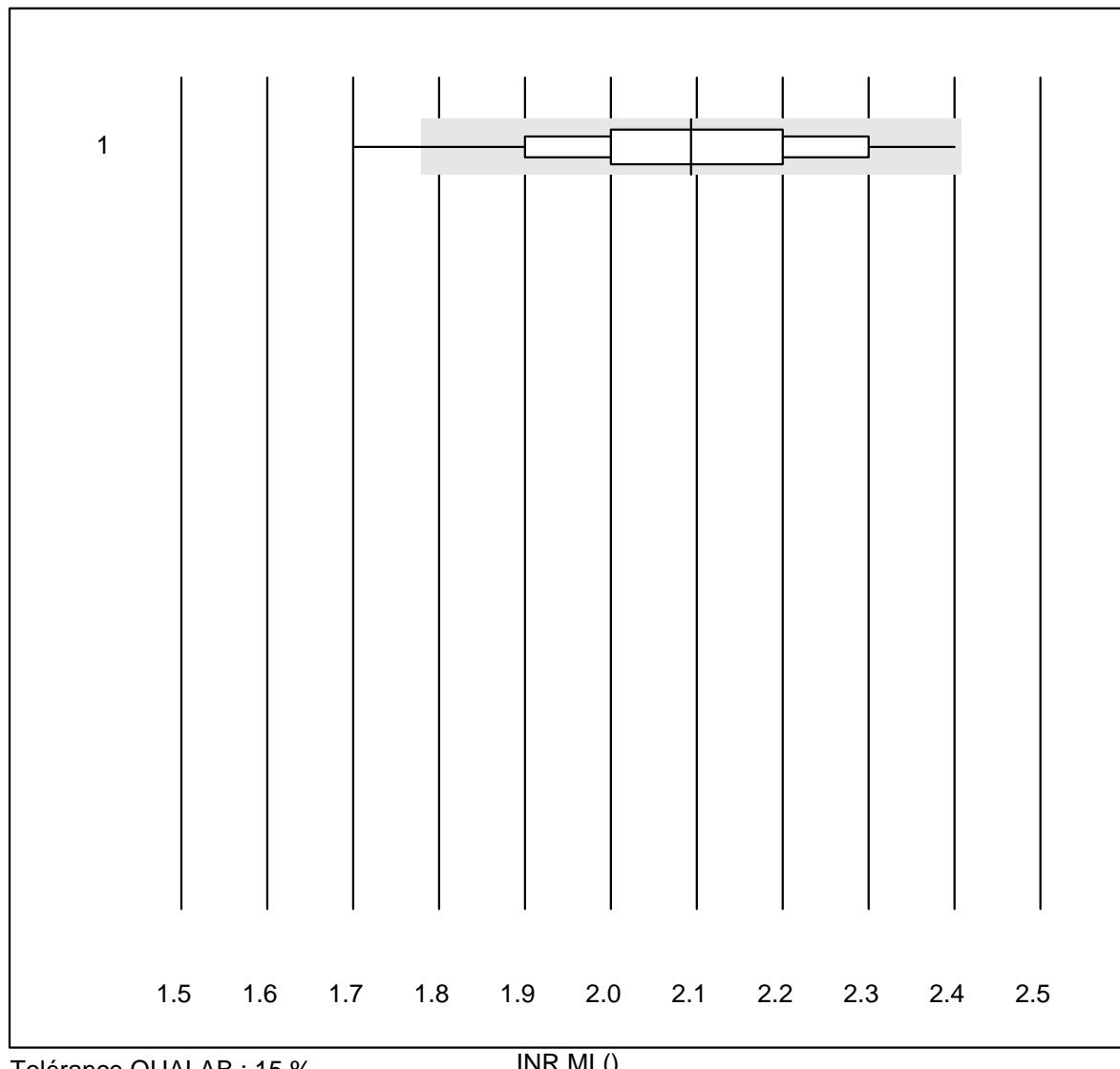


INR CCXS

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Type
1	CoaguChek XS	2096	99.0	0.4	0.6	2.1	4.4	e

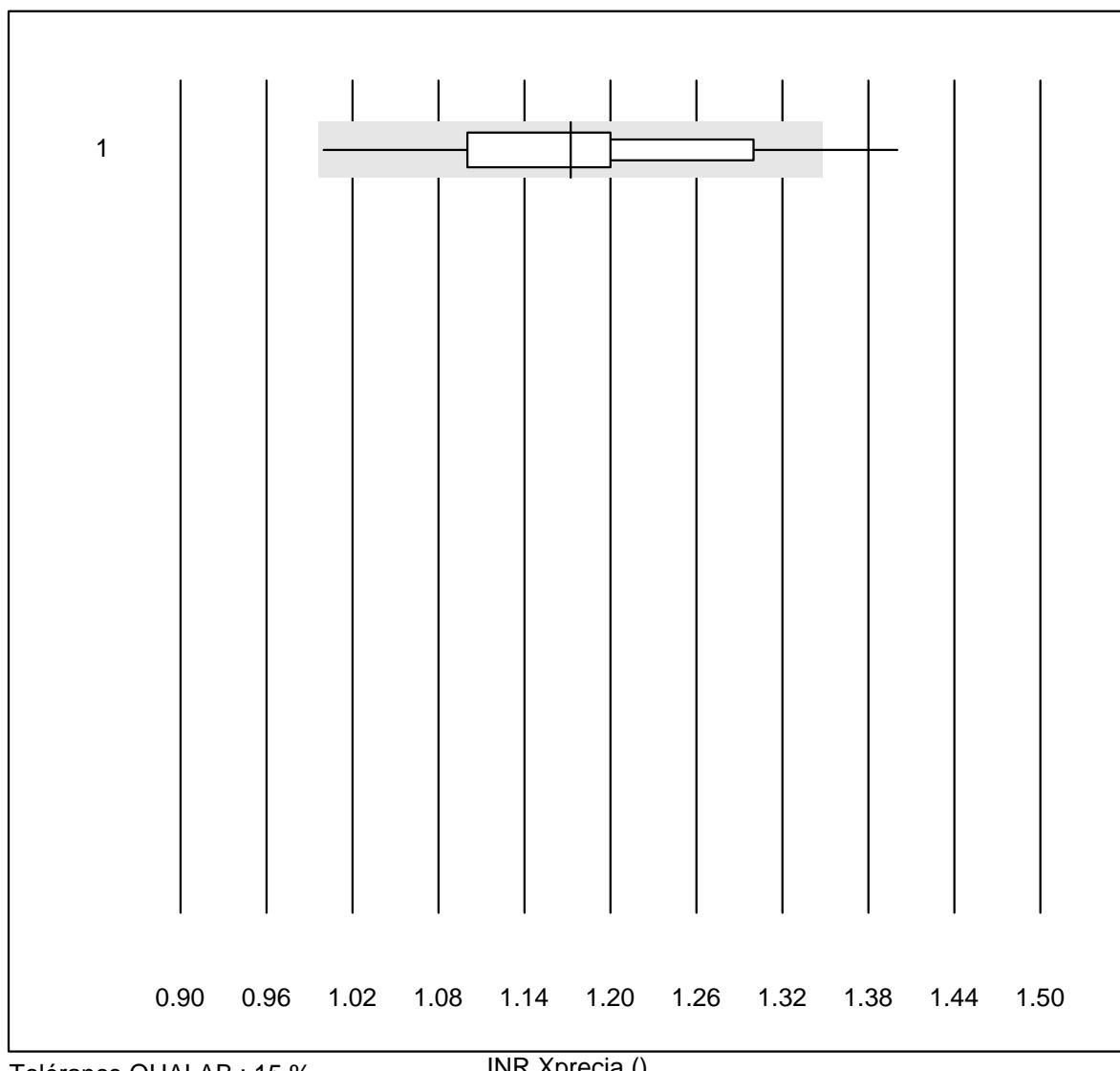
INR HC

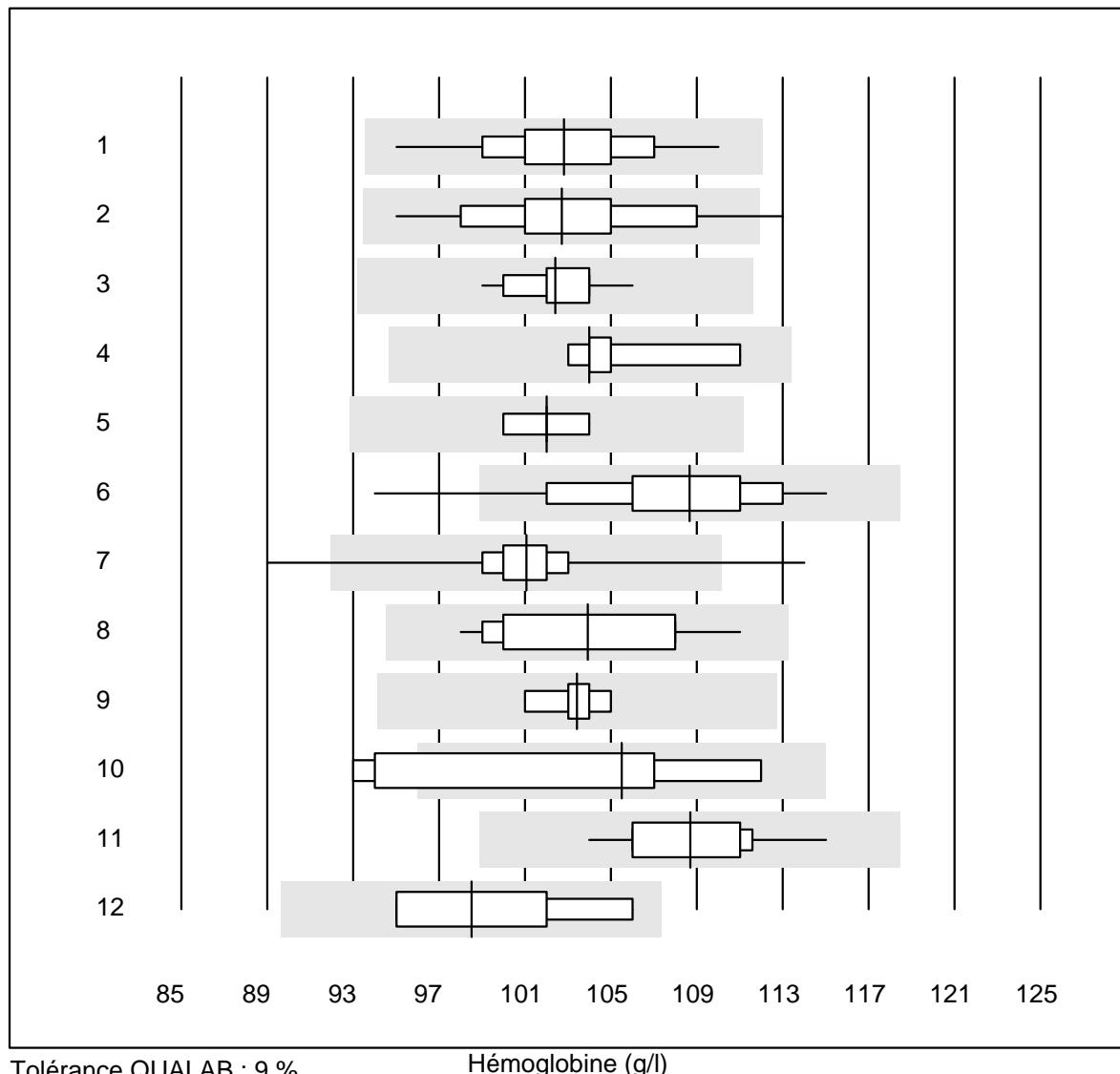
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Hemochron j.	10	90.0	10.0	0.0	5.5	7.7	e*

INR MI

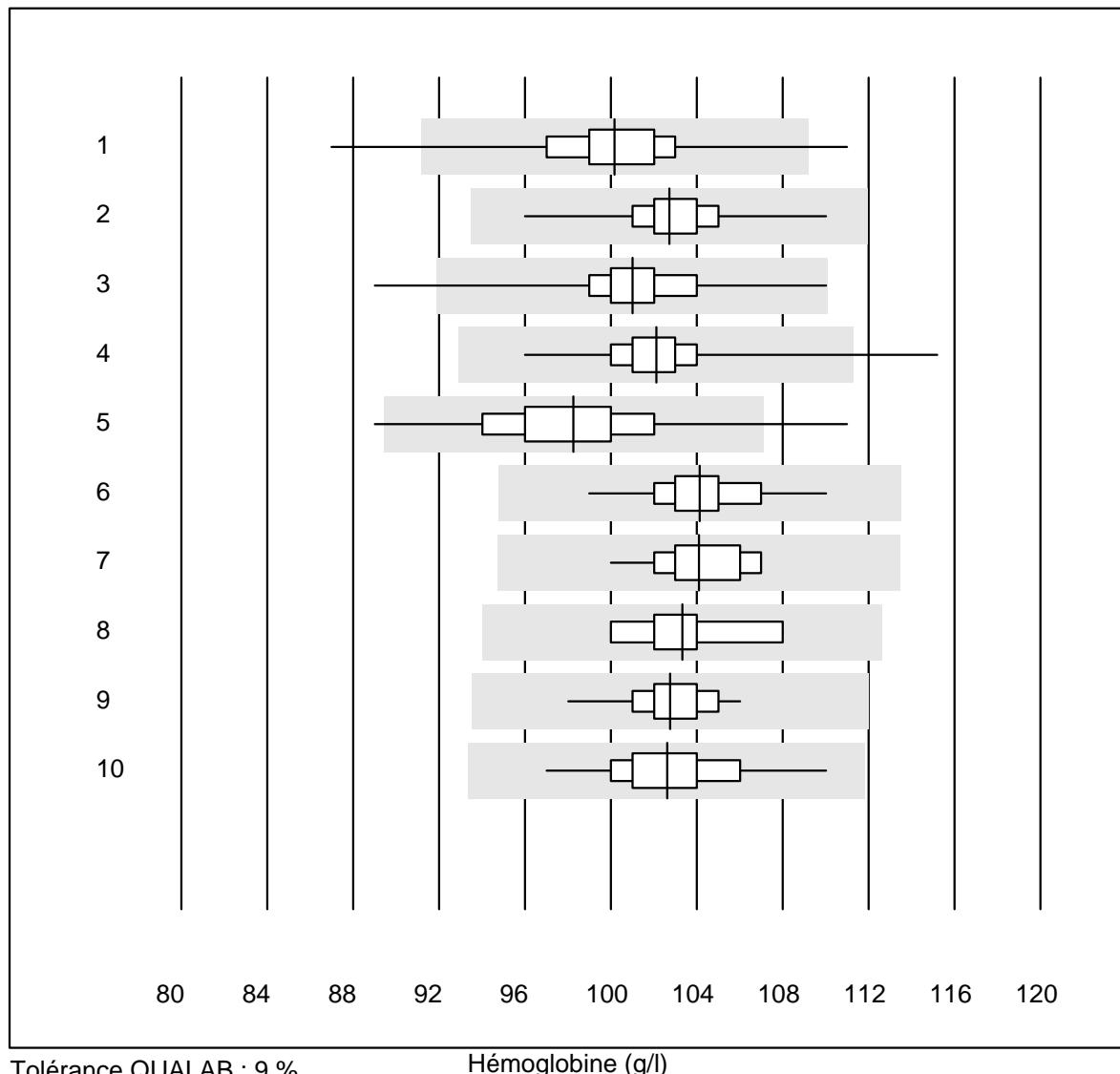
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Type
1	MicroINR	112	88.4	4.5	7.1	2.1	8.0	e

INR Xprecia



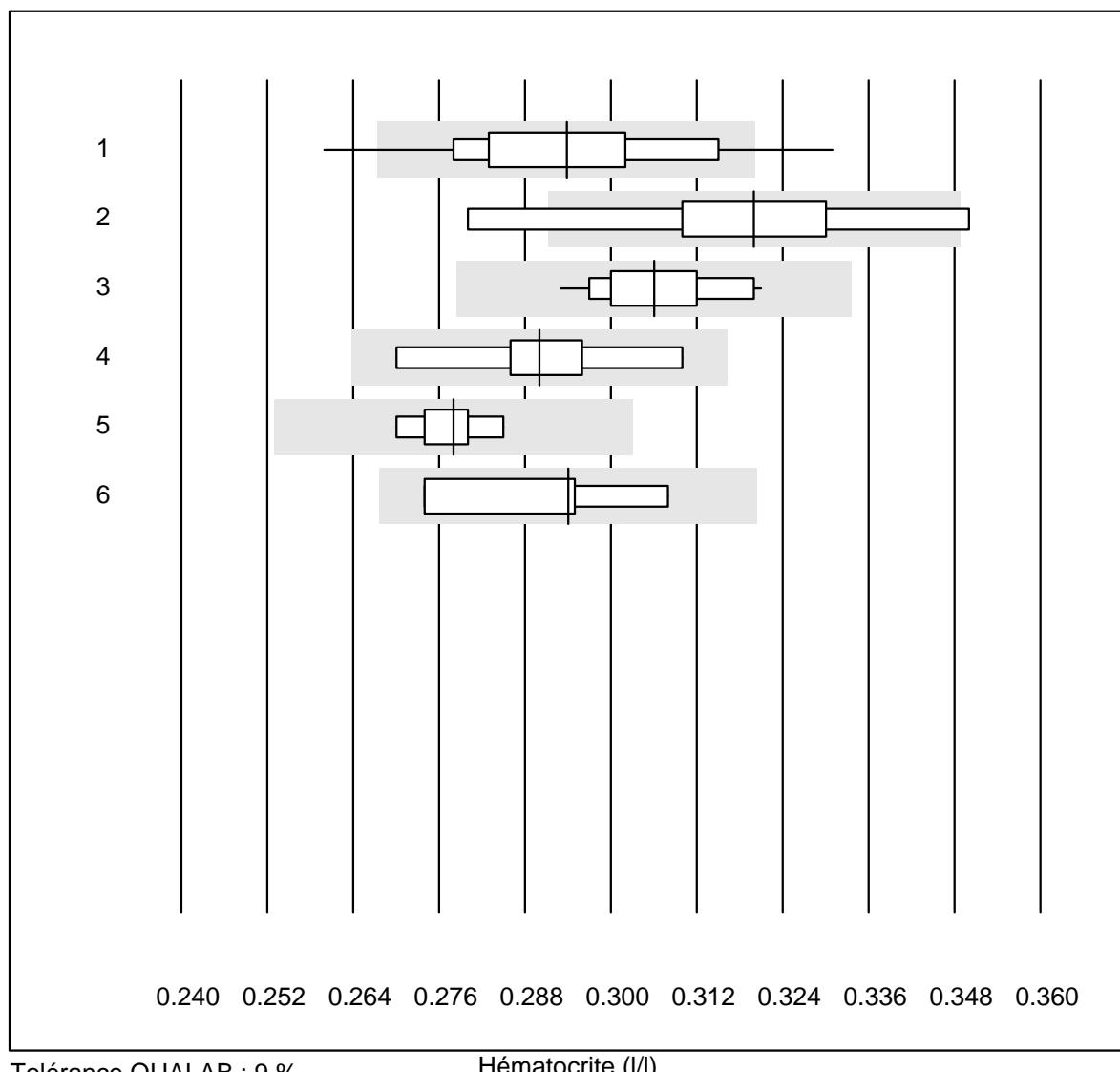
Hémoglobine

Hémoglobine



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Micros 60	257	96.9	1.9	1.2	100.2	3.1	e
2	Sysmex KX21	315	98.7	0.0	1.3	102.7	1.7	e
3	Sysmex Poch - 100i	195	99.5	0.5	0.0	101.0	2.3	e
4	Sysmex XP 300	429	98.3	0.5	1.2	102.1	1.7	e
5	Mythic	270	98.5	1.1	0.4	98.3	3.2	e
6	Swelab	47	97.9	0.0	2.1	104.1	2.1	e
7	Abacus Junior	11	100.0	0.0	0.0	104.1	2.0	e
8	Medonic	10	90.0	0.0	10.0	103.3	2.3	e
9	Nihon Kohden Celltac	71	93.0	0.0	7.0	102.8	1.5	e
10	Samsung HC10	42	97.6	0.0	2.4	102.6	2.4	e

Hématocrite

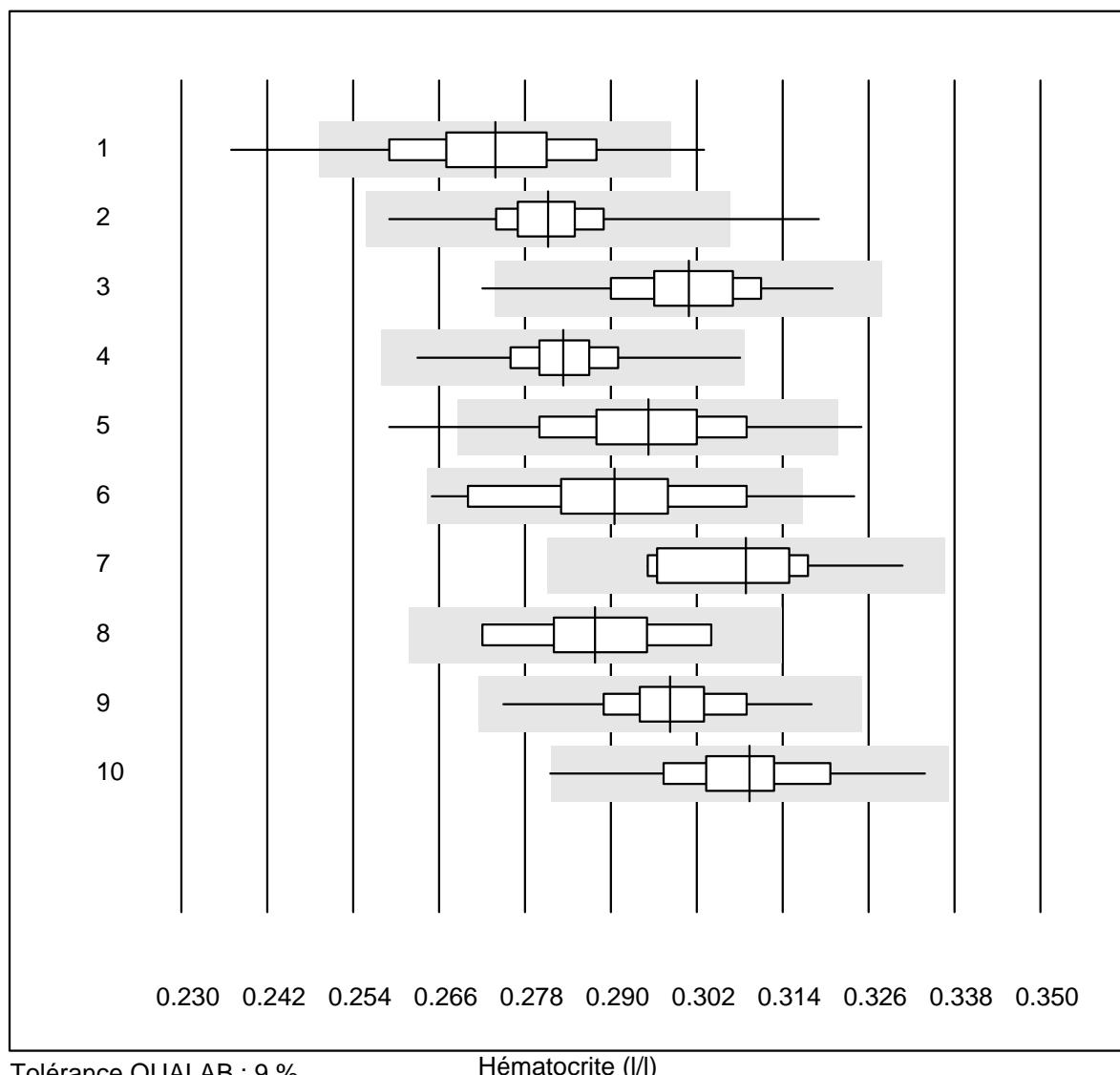


Tolérance QUALAB : 9 %

Hématocrite (I/I)

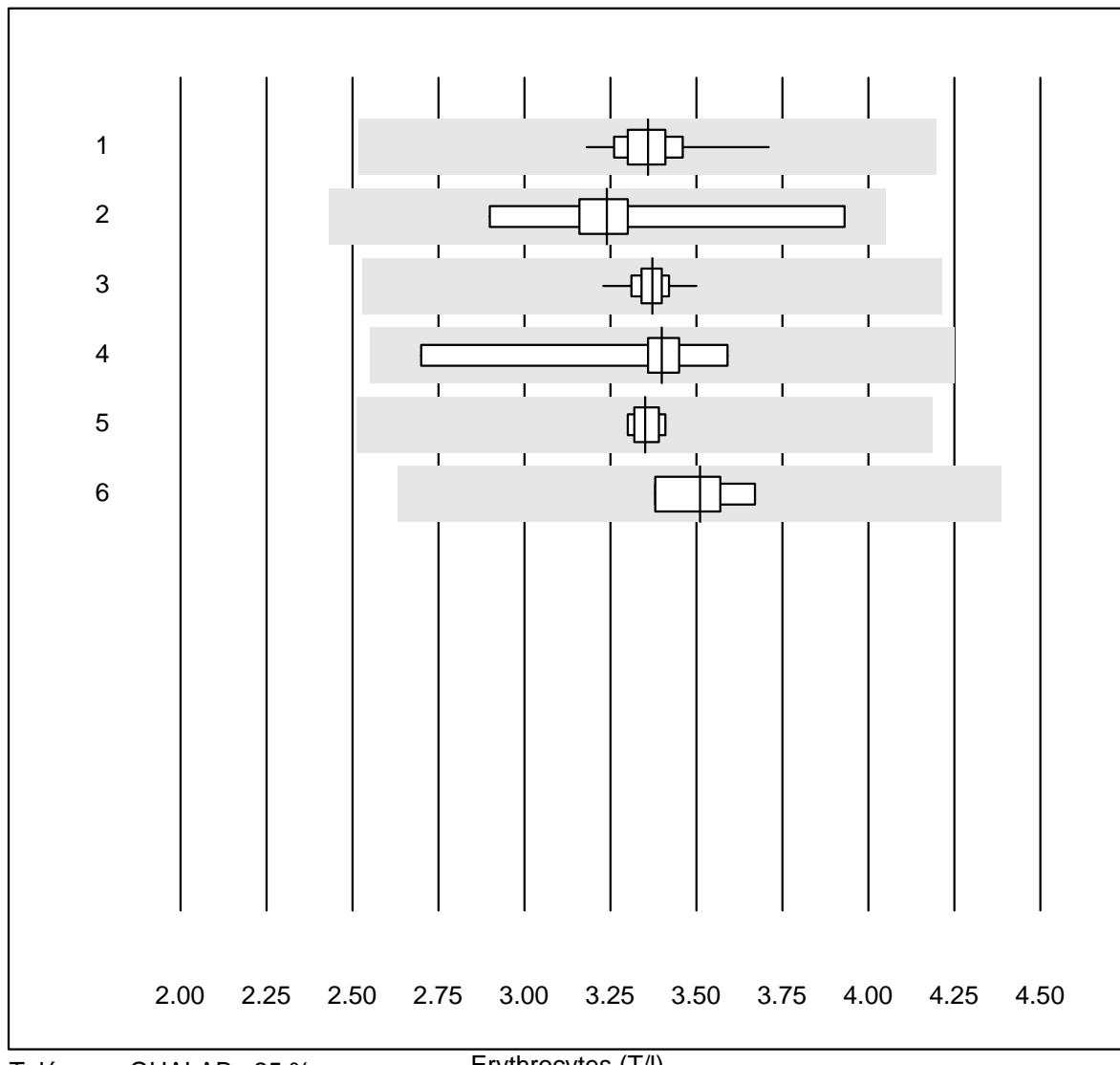
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Automate	29	86.2	6.9	6.9	0.29	5.4	e
2 Centrifuge	9	77.8	22.2	0.0	0.32	6.5	e*
3 Sysmex X	38	97.4	0.0	2.6	0.31	2.7	e
4 Advia 120	9	88.9	0.0	11.1	0.29	4.0	e*
5 ABX Pentra	9	100.0	0.0	0.0	0.28	1.8	e
6 MS4	4	100.0	0.0	0.0	0.29	4.8	e*

Hématocrite



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Micros 60	256	95.3	3.1	1.6	0.27	4.0	e
2	Sysmex KX21	315	98.1	0.6	1.3	0.28	2.4	e
3	Sysmex Poch - 100i	195	97.5	1.0	1.5	0.30	2.9	e
4	Sysmex XP 300	431	99.5	0.0	0.5	0.28	2.2	e
5	Mythic	269	95.9	2.2	1.9	0.30	3.8	e
6	Swelab	47	91.4	4.3	4.3	0.29	4.8	e
7	Abacus Junior	11	100.0	0.0	0.0	0.31	3.6	e
8	Medonic	10	90.0	0.0	10.0	0.29	3.4	e
9	Nihon Kohden Celltac	71	93.0	0.0	7.0	0.30	2.7	e
10	Samsung HC10	43	95.4	2.3	2.3	0.31	3.3	e

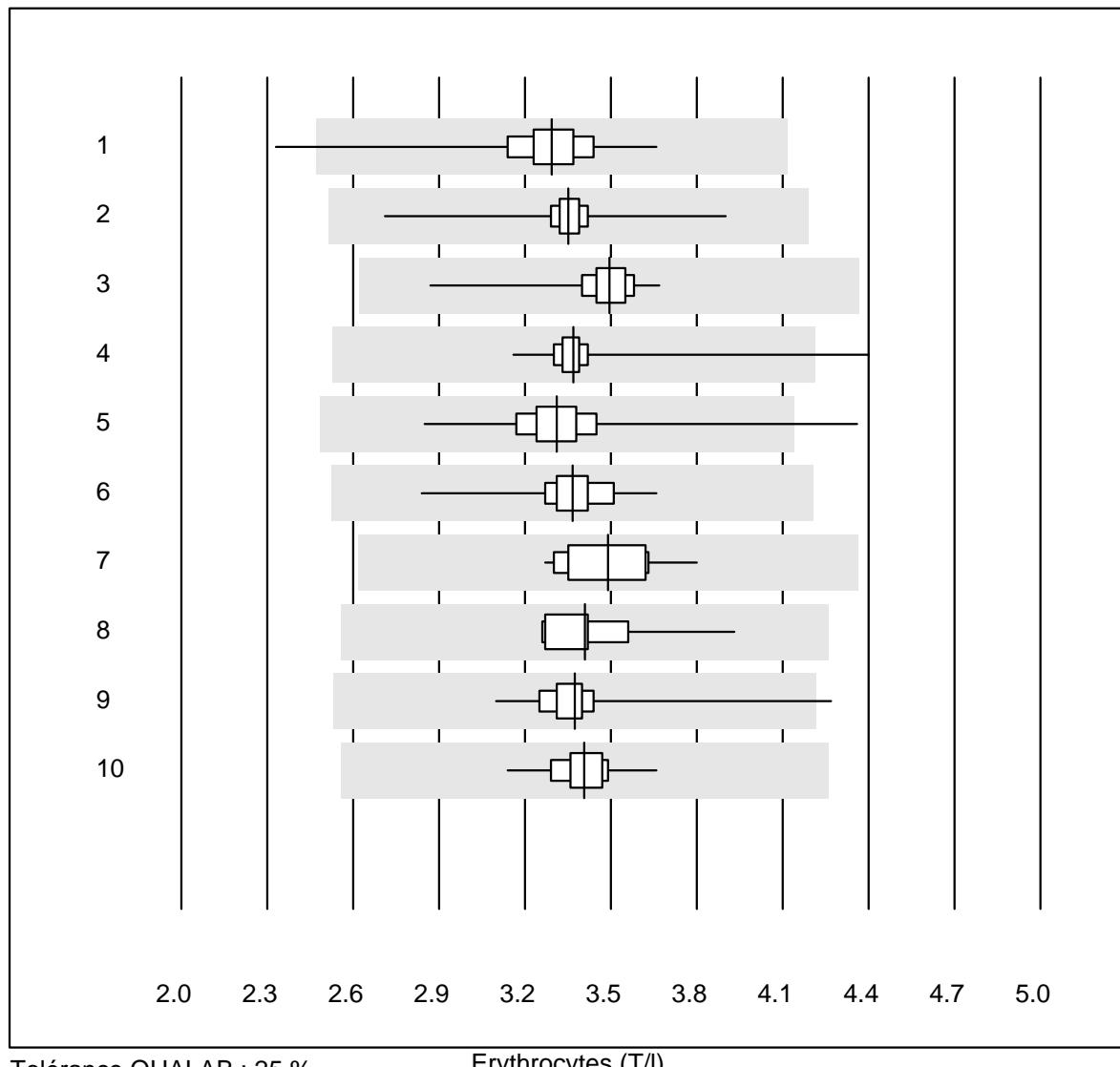
Erythrocytes



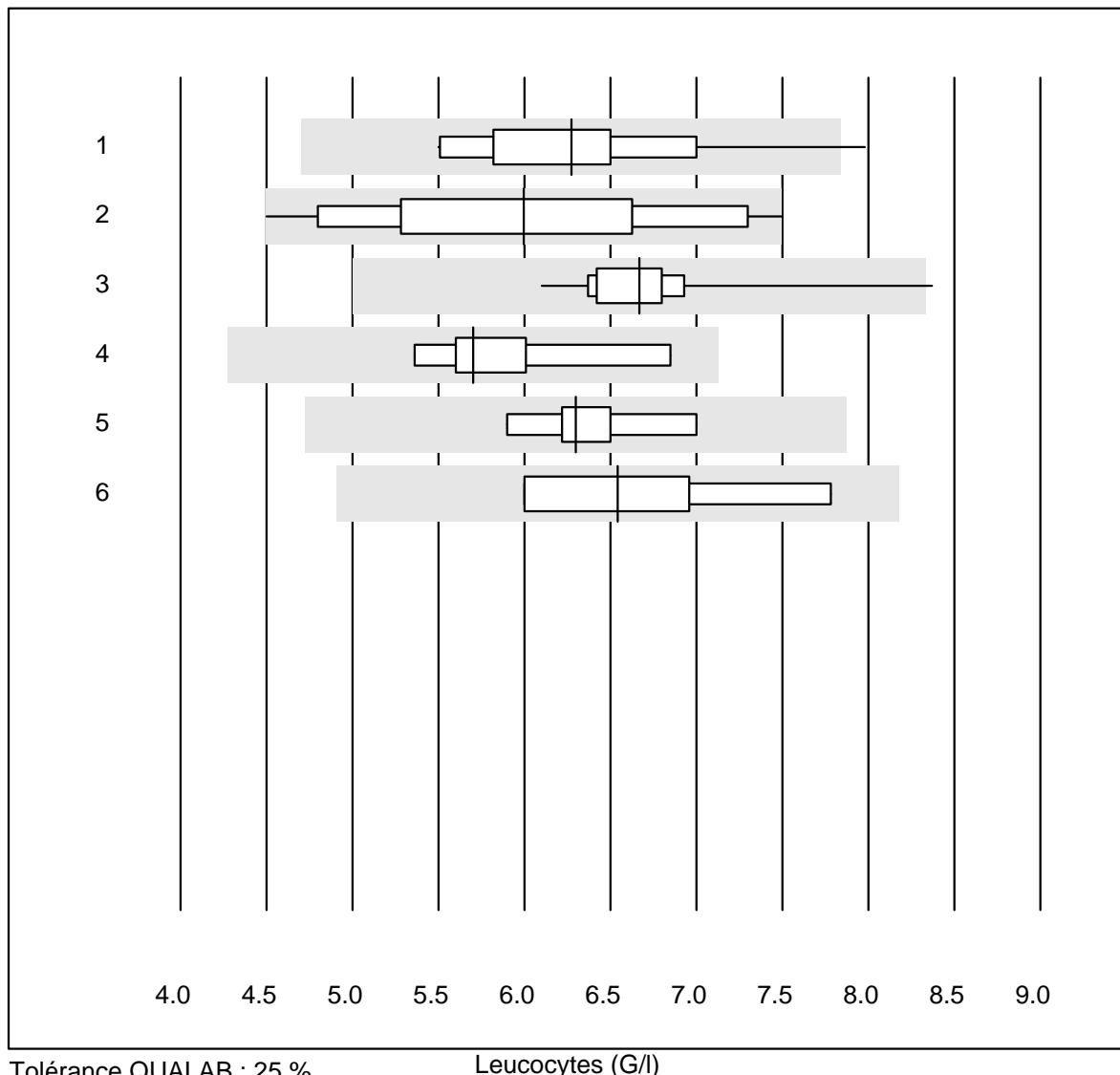
Tolérance QUALAB : 25 %

Erythrocytes (T/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Automate	27	100.0	0.0	0.0	3.36	3.1	e
2 Microscopie	6	100.0	0.0	0.0	3.24	10.4	e*
3 Sysmex X	38	97.4	0.0	2.6	3.37	1.5	e
4 Advia 120	9	100.0	0.0	0.0	3.40	7.7	e
5 ABX Pentra	9	100.0	0.0	0.0	3.35	1.2	e
6 MS4	4	100.0	0.0	0.0	3.51	3.7	e

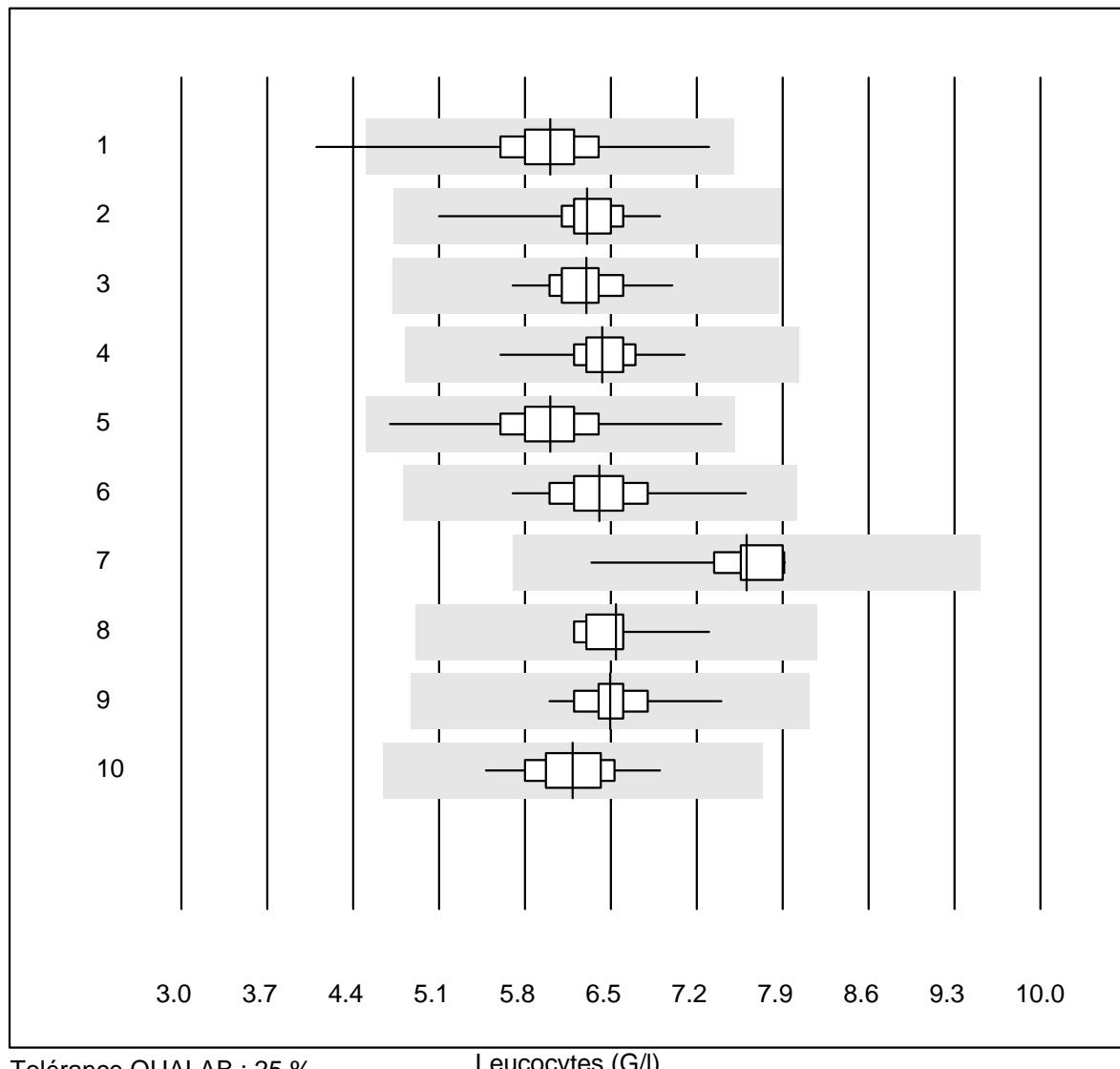
Erythrocytes

Leucocytes

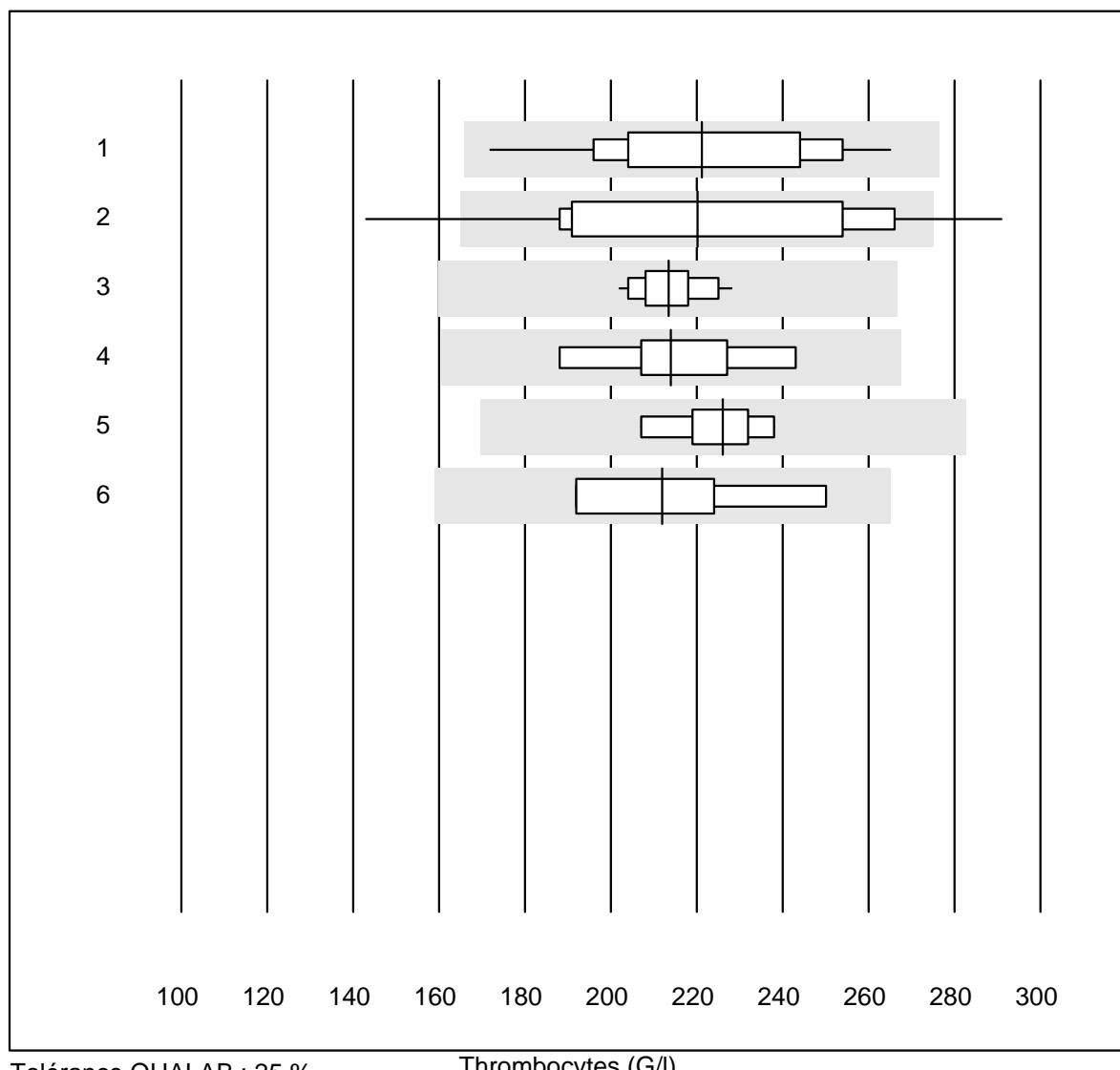


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Automate	25	88.0	4.0	8.0	6.27	9.8	e
2 Microscopie	32	96.9	3.1	0.0	6.00	14.5	e
3 Sysmex X	38	97.4	2.6	0.0	6.67	5.5	e
4 Advia 120 (Perox)	9	100.0	0.0	0.0	5.70	7.8	e
5 ABX Pentra	9	100.0	0.0	0.0	6.30	4.9	e
6 MS4	4	100.0	0.0	0.0	6.54	12.3	e*

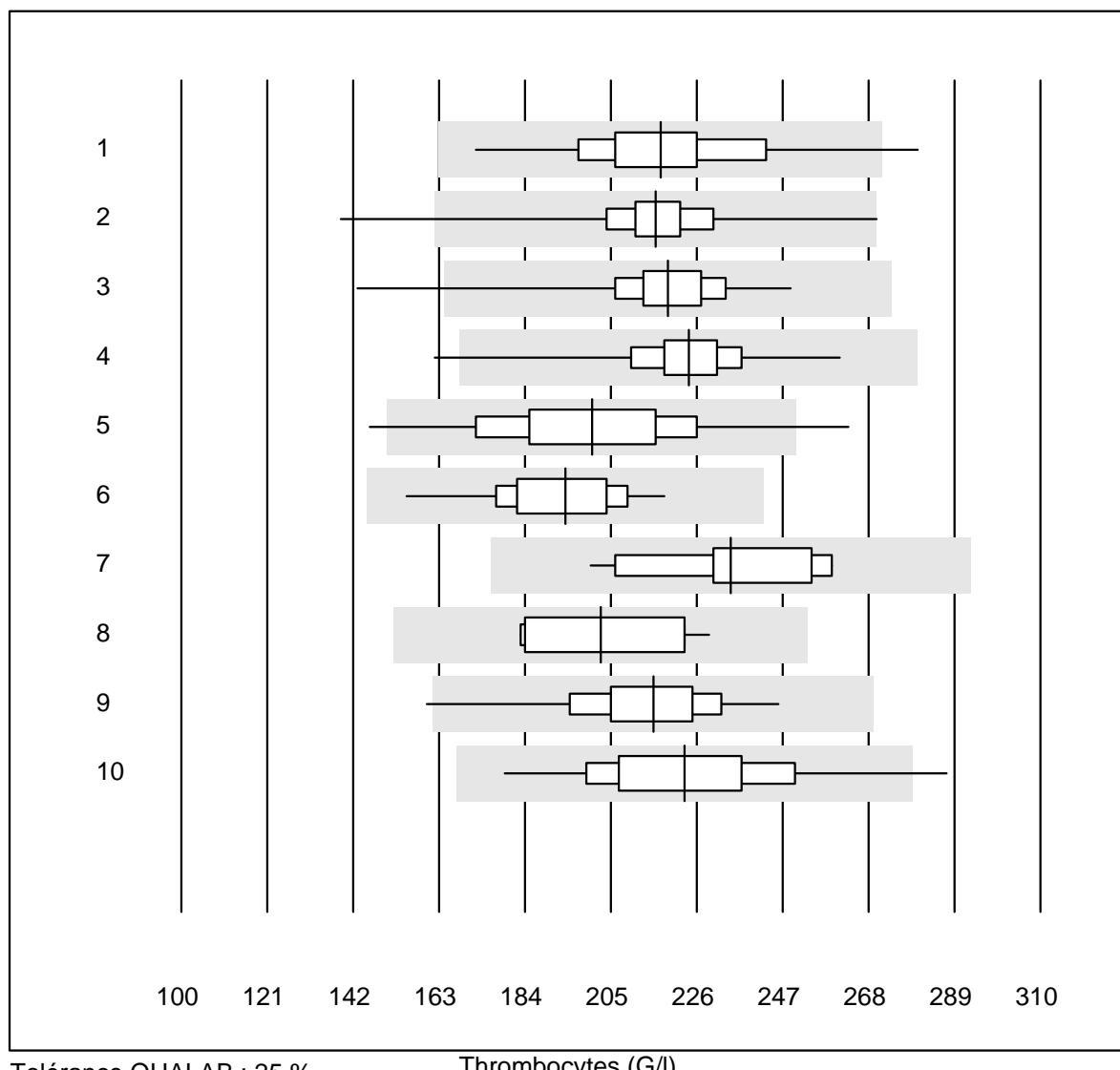
Leucocytes



Thrombocytes



Thrombocytes

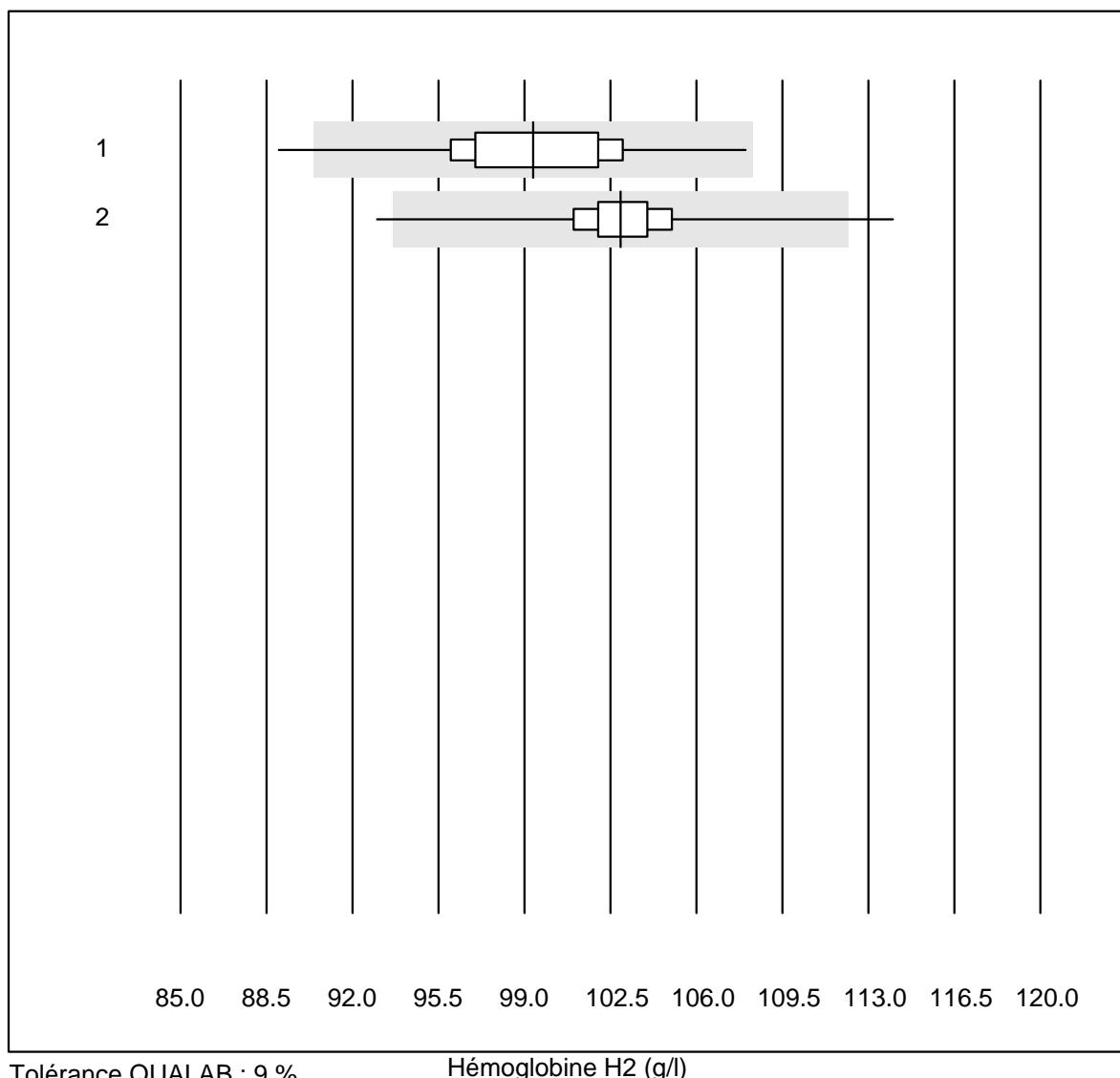


Tolérance QUALAB : 25 %

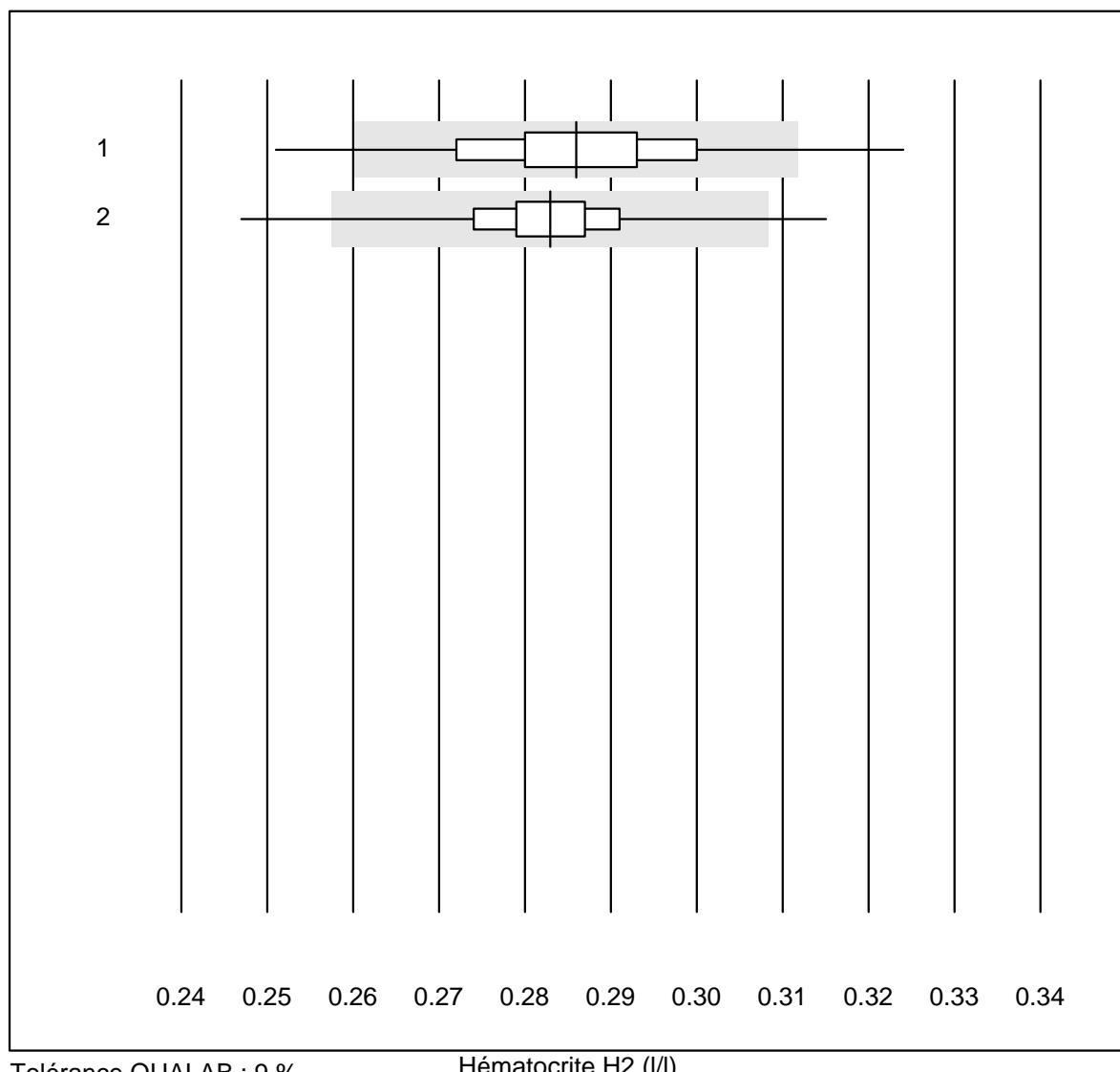
Thrombocytes (G/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Micros 60	256	98.4	1.2	0.4	217.1	8.7	e
2 Sysmex KX21	315	99.1	0.6	0.3	215.9	5.6	e
3 Sysmex Poch - 100i	195	99.5	0.5	0.0	218.9	5.6	e
4 Sysmex XP 300	431	99.6	0.2	0.2	224.1	5.0	e
5 Mythic	270	97.0	1.5	1.5	200.3	10.5	e
6 Swelab	47	97.9	0.0	2.1	193.9	6.9	e
7 Abacus Junior	11	100.0	0.0	0.0	234.4	8.2	e
8 Medonic	10	100.0	0.0	0.0	202.6	9.1	e
9 Nihon Kohden Celltac	71	97.2	1.4	1.4	215.4	7.1	e
10 Samsung HC10	43	97.7	2.3	0.0	223.1	9.6	e

Hémoglobine H2

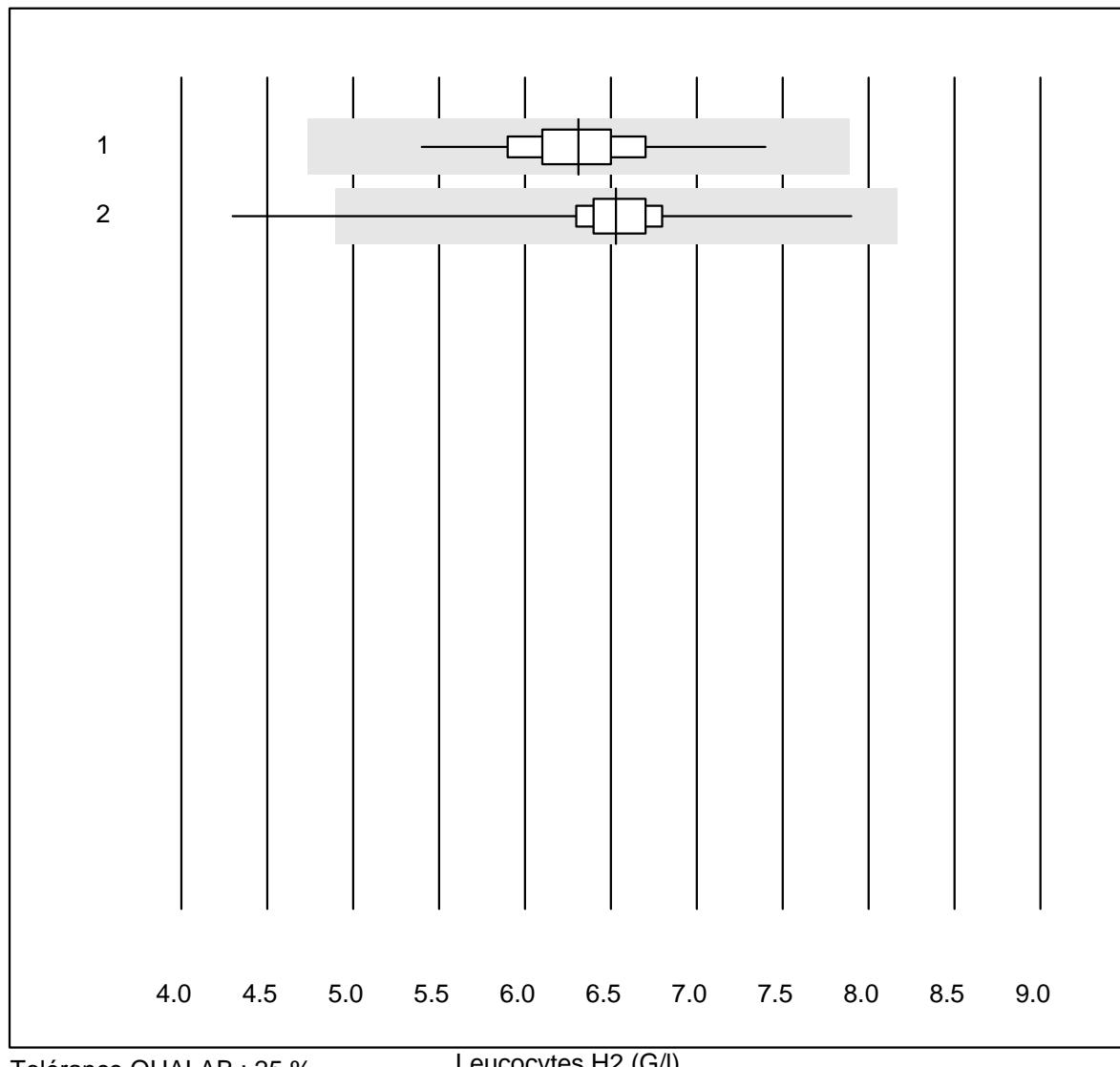


Hématocrite H2



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Abx Micros	234	94.4	3.0	2.6	0.29	3.8	e
2 Microsemi	602	98.0	0.8	1.2	0.28	2.7	e

Leucocytes H2

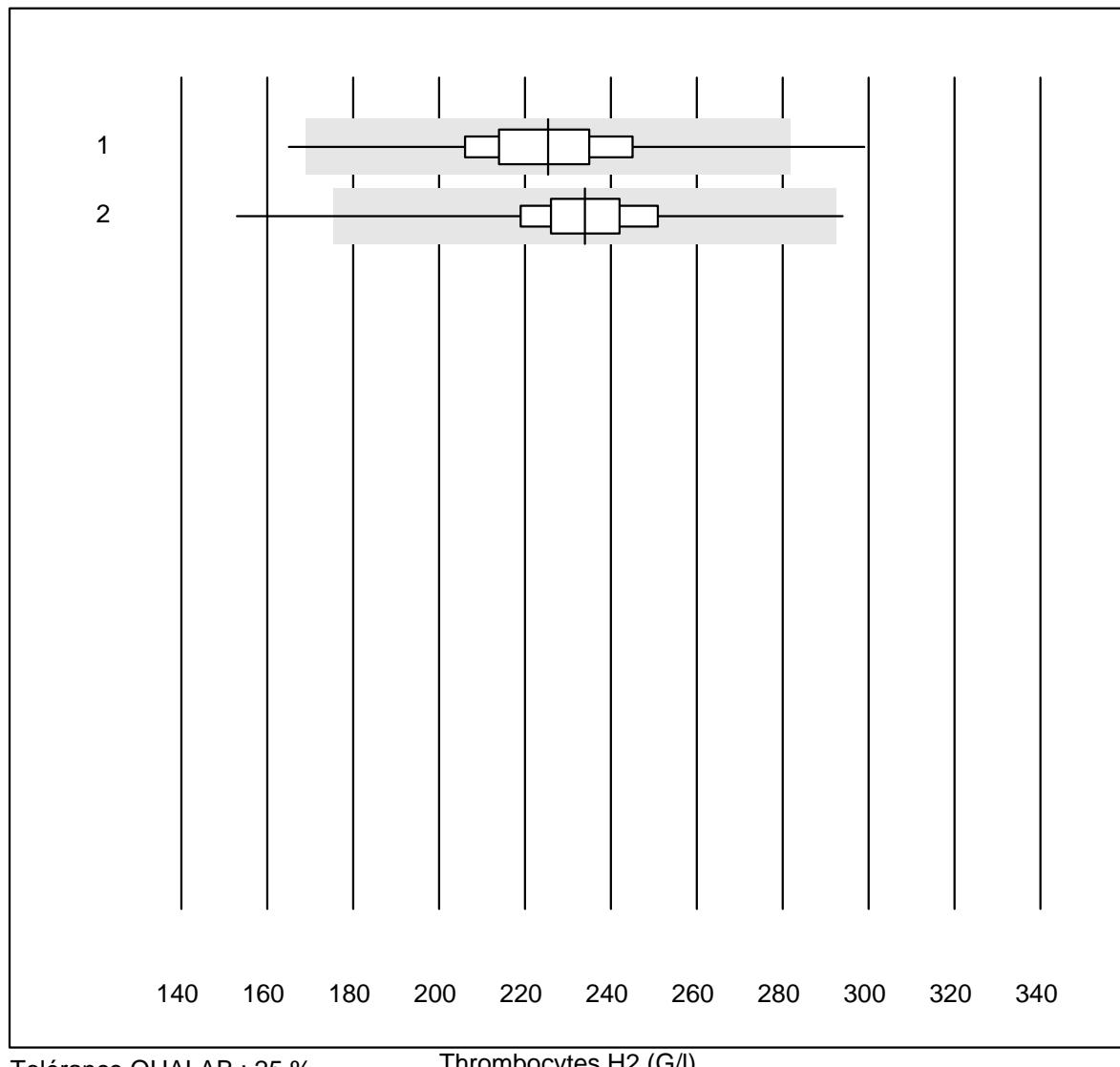


Tolérance QUALAB : 25 %

Leucocytes H2 (G/l)

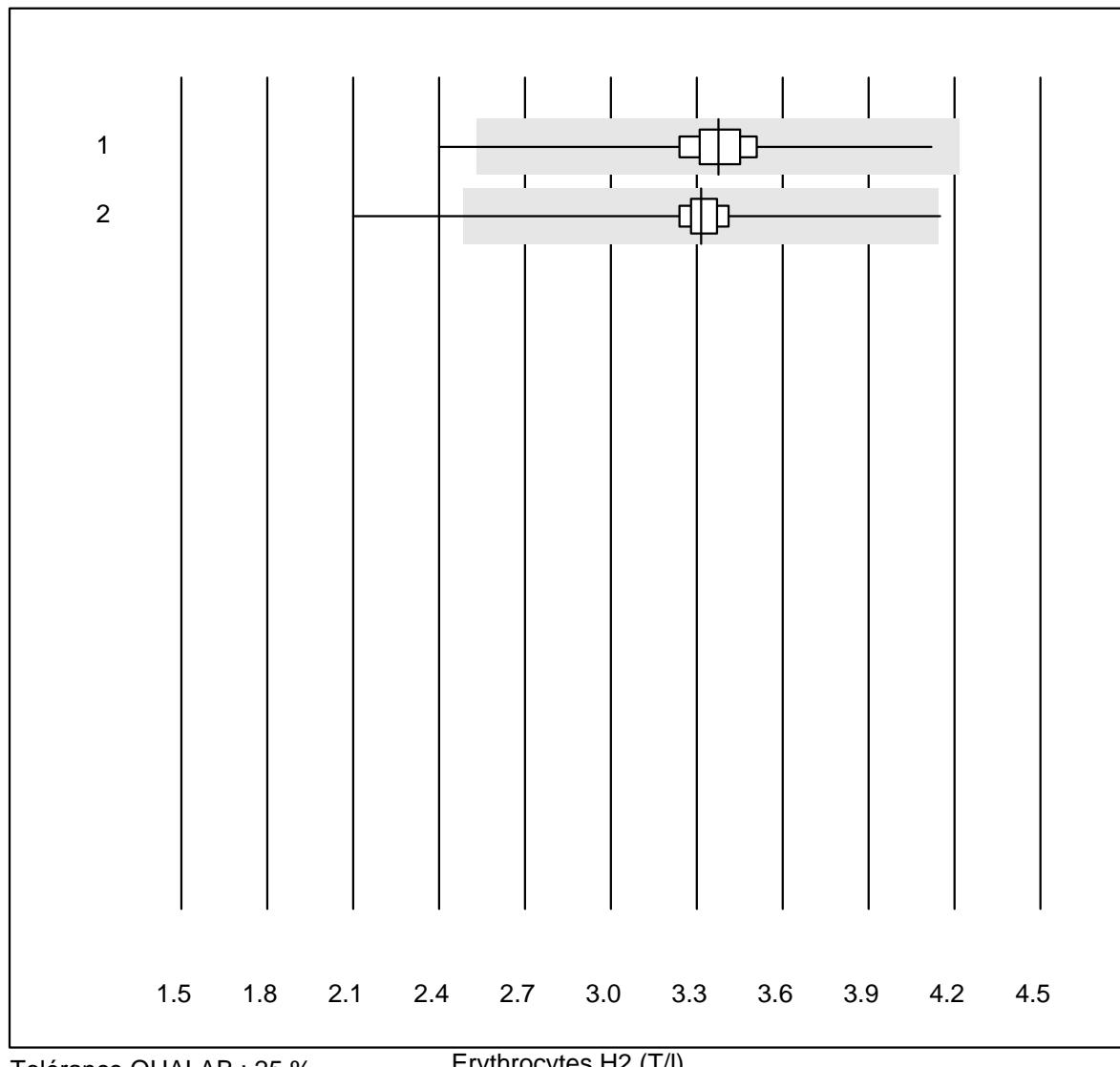
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Abx Micros	234	100.0	0.0	0.0	6.31	4.8	e
2 Microsemi	602	99.7	0.3	0.0	6.53	4.0	e

Thrombocytes H2



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Abx Micros	234	98.2	0.9	0.9	225.3	7.3	e
2 Microsemi	602	99.0	0.7	0.3	234.0	6.0	e

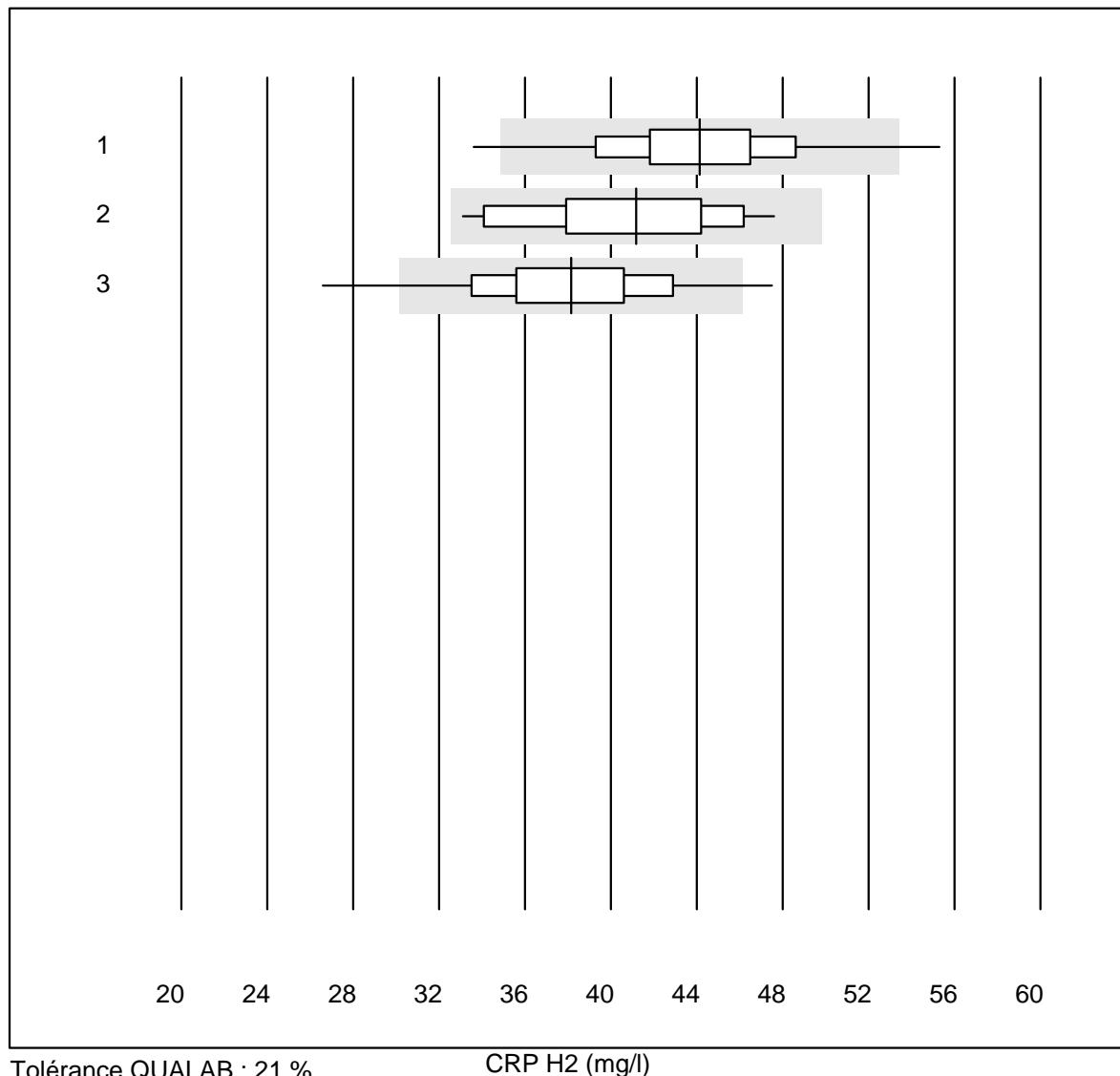
Erythrocytes H2



Tolérance QUALAB : 25 %

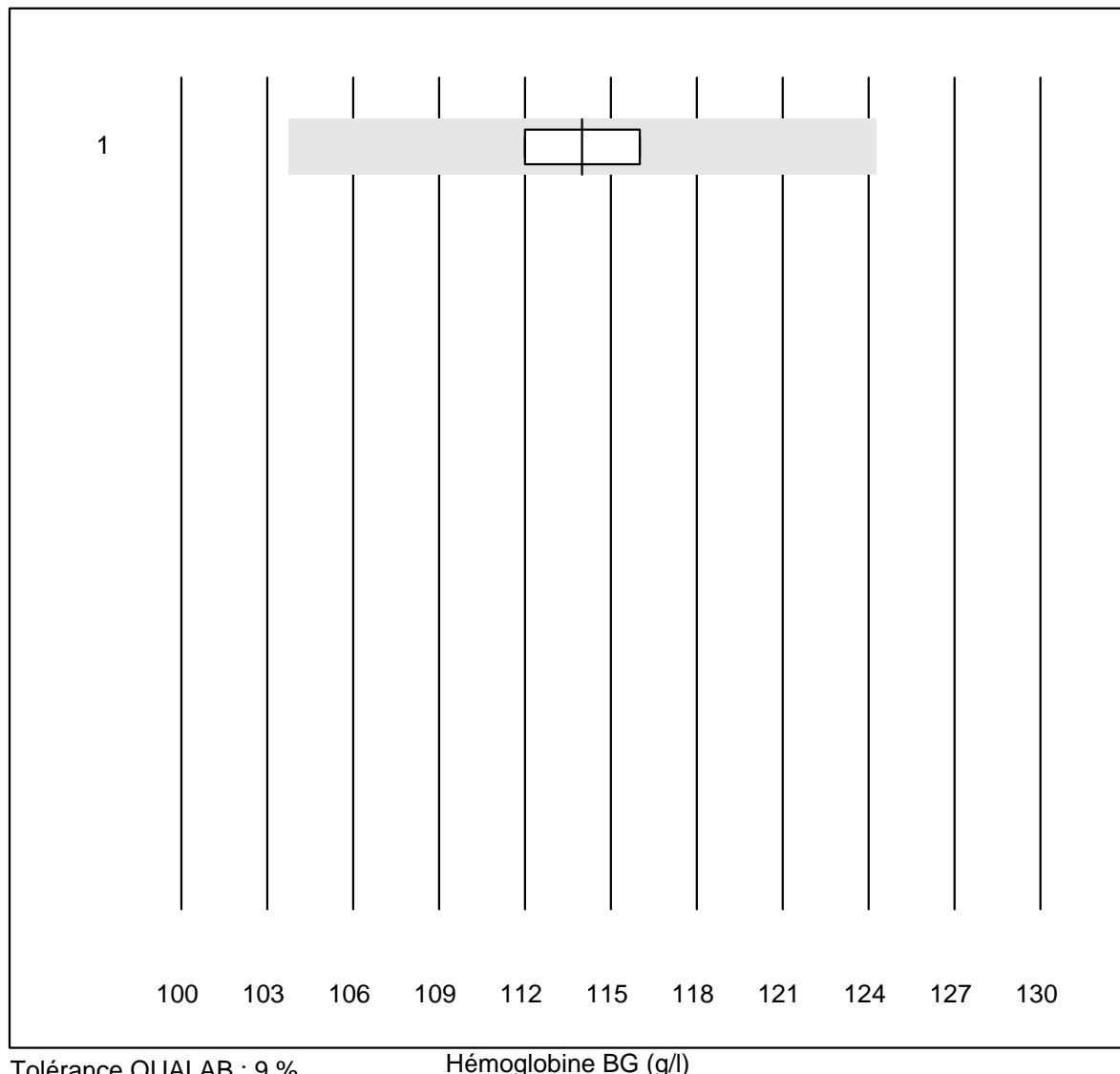
Erythrocytes H2 (T/I)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Abx Micros	234	97.9	0.4	1.7	3.37	4.6	e
2 Microsemi	602	98.5	0.7	0.8	3.31	3.8	e

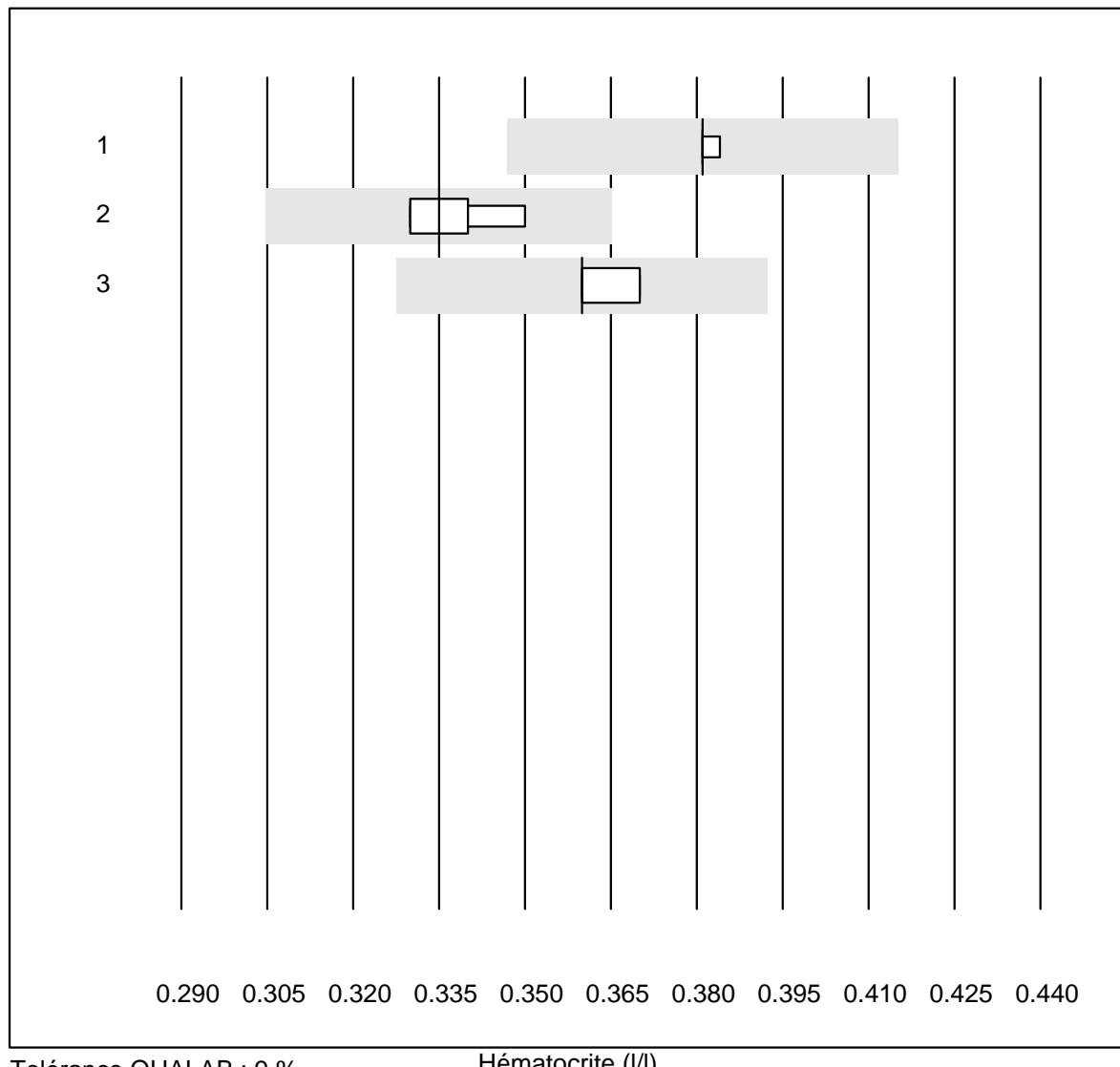
CRP H2

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Microsemi	596	96.4	1.3	2.3	44.1	8.2	e
2 Abx Micros	19	94.7	0.0	5.3	41.2	10.6	e
3 ABX Micros CRP200	206	95.1	4.4	0.5	38.1	9.8	e

Hémoglobine BG



Hématocrite

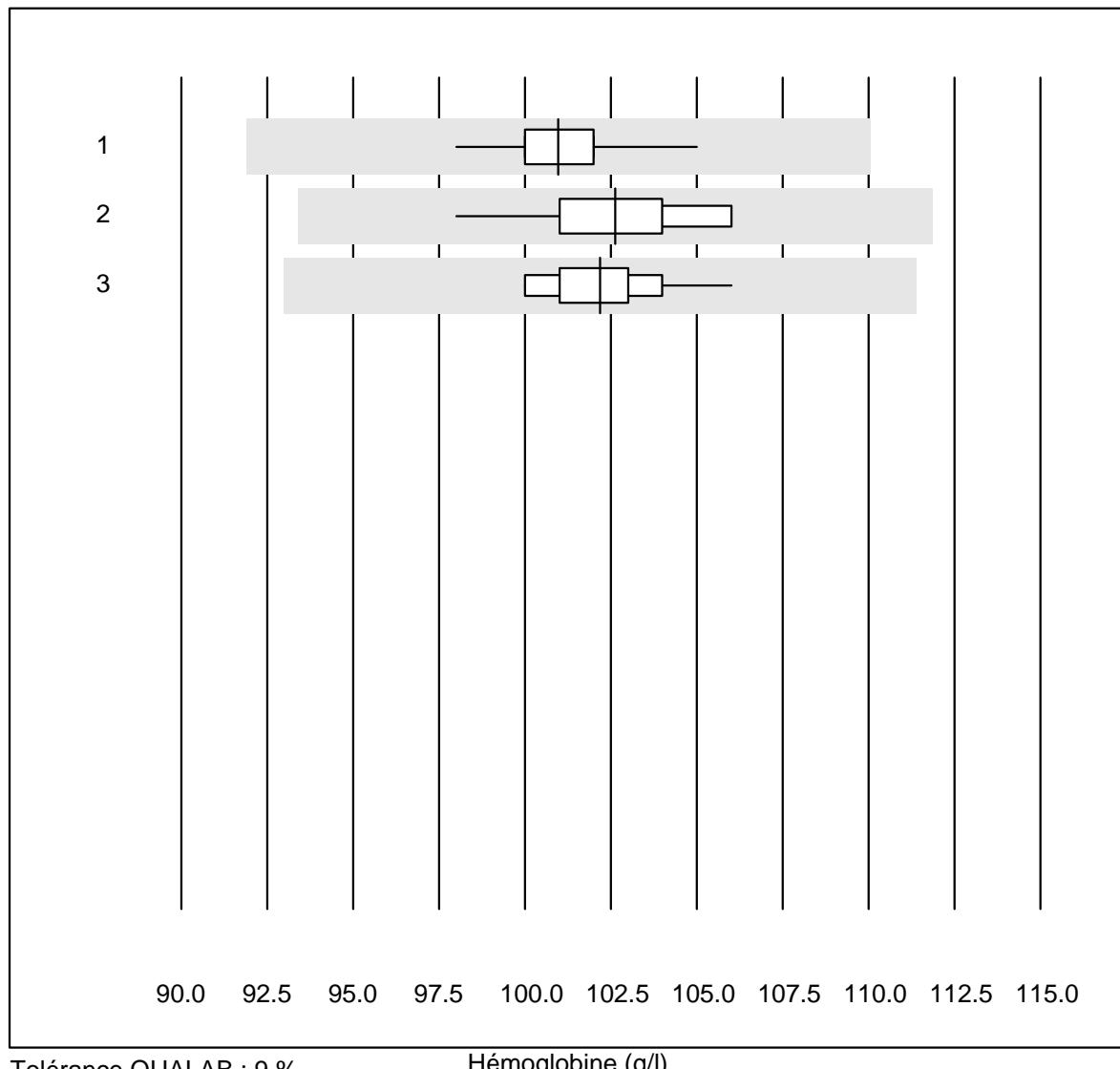


Tolérance QUALAB : 9 %

Hématocrite (I/I)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	4	100.0	0.0	0.0	0.38	0.4	e
2 iStat	8	100.0	0.0	0.0	0.34	2.2	e
3 EPOC	4	75.0	0.0	25.0	0.36	1.6	e

Hémoglobine

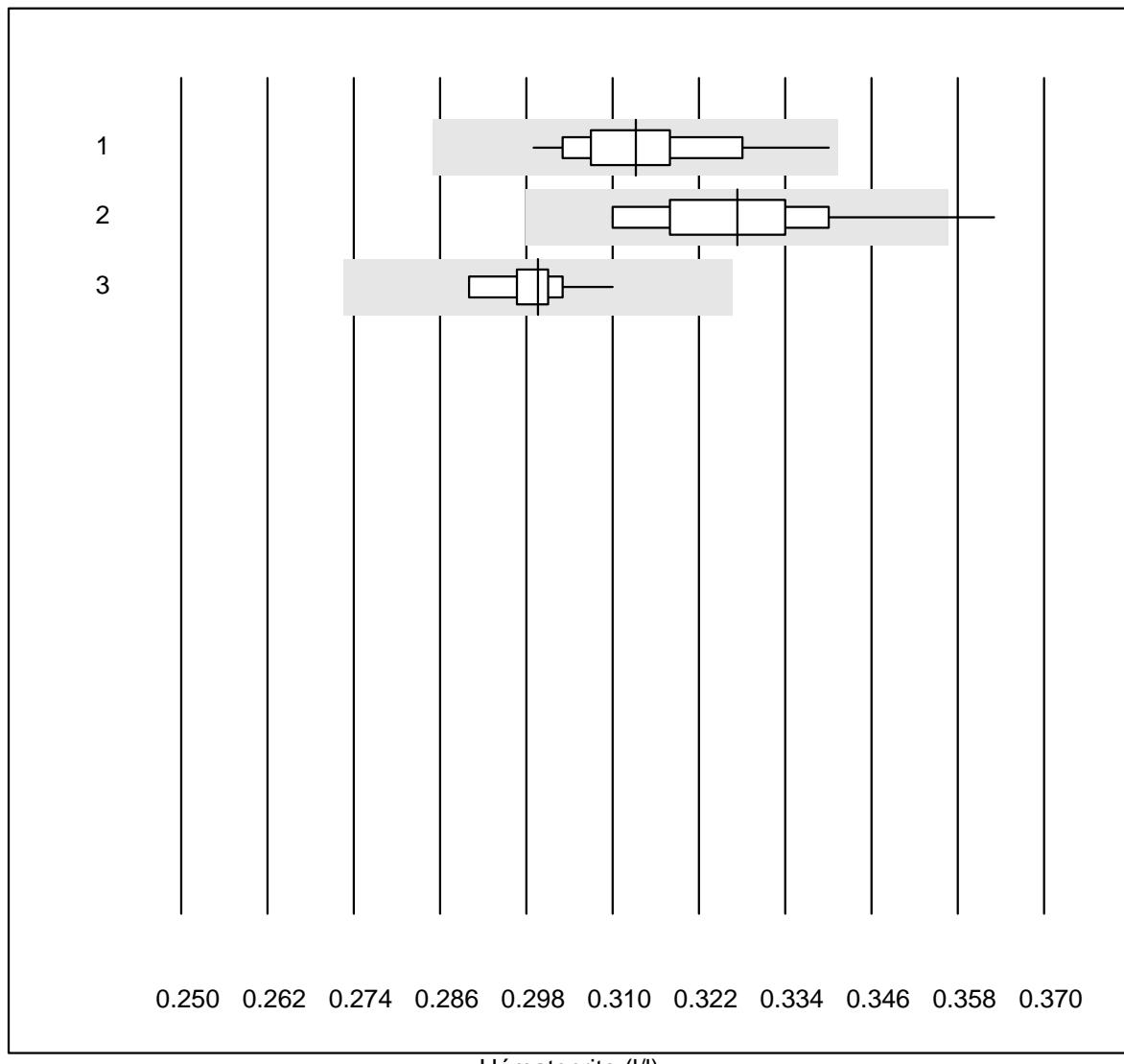


Tolérance QUALAB : 9 %

Hémoglobine (g/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	43	100.0	0.0	0.0	101.0	1.2	e
2 Advia	12	91.7	0.0	8.3	102.6	2.2	e
3 ABX Pentra	10	100.0	0.0	0.0	102.2	1.8	e

Hématocrite

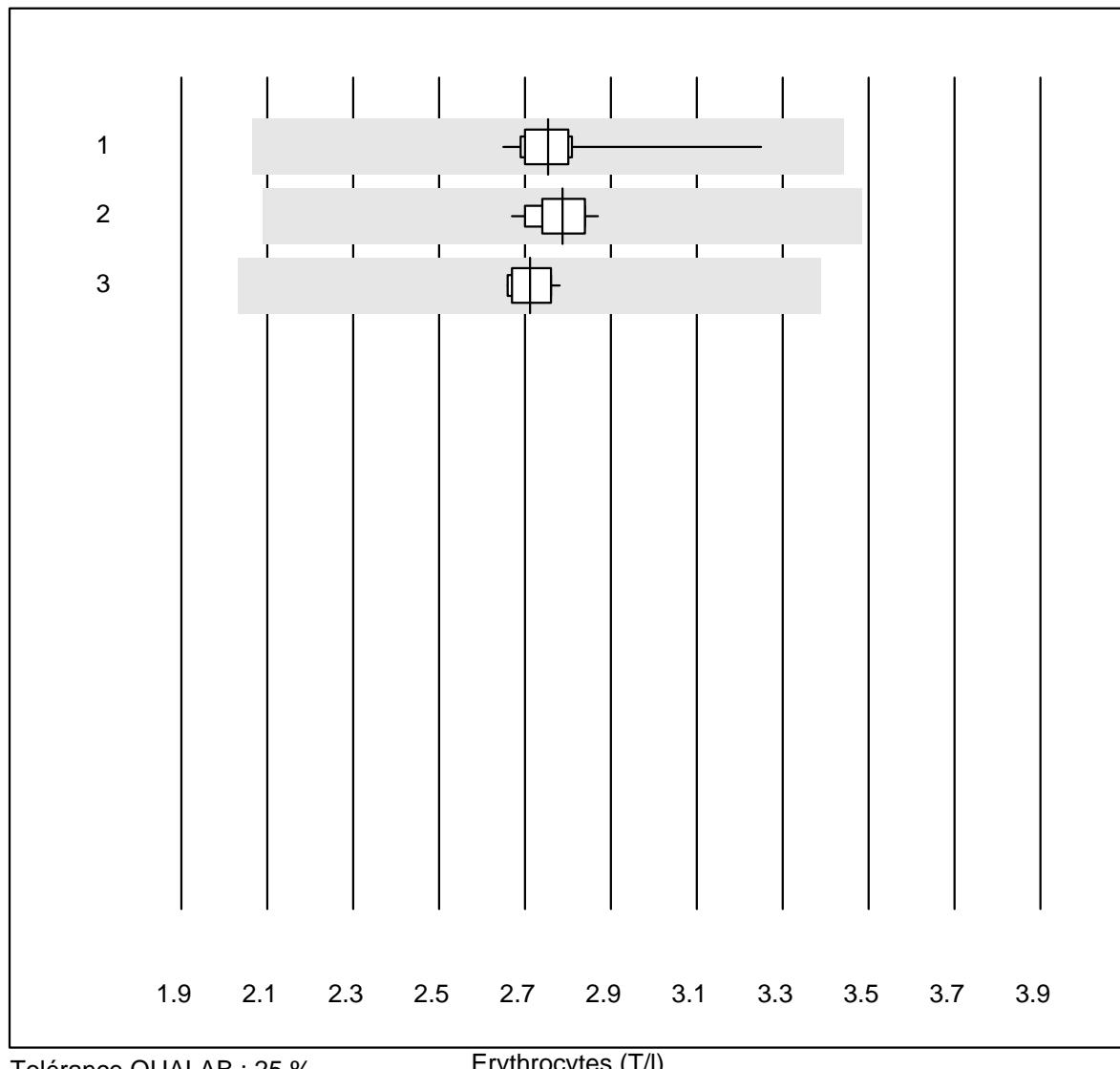


Tolérance QUALAB : 9 %

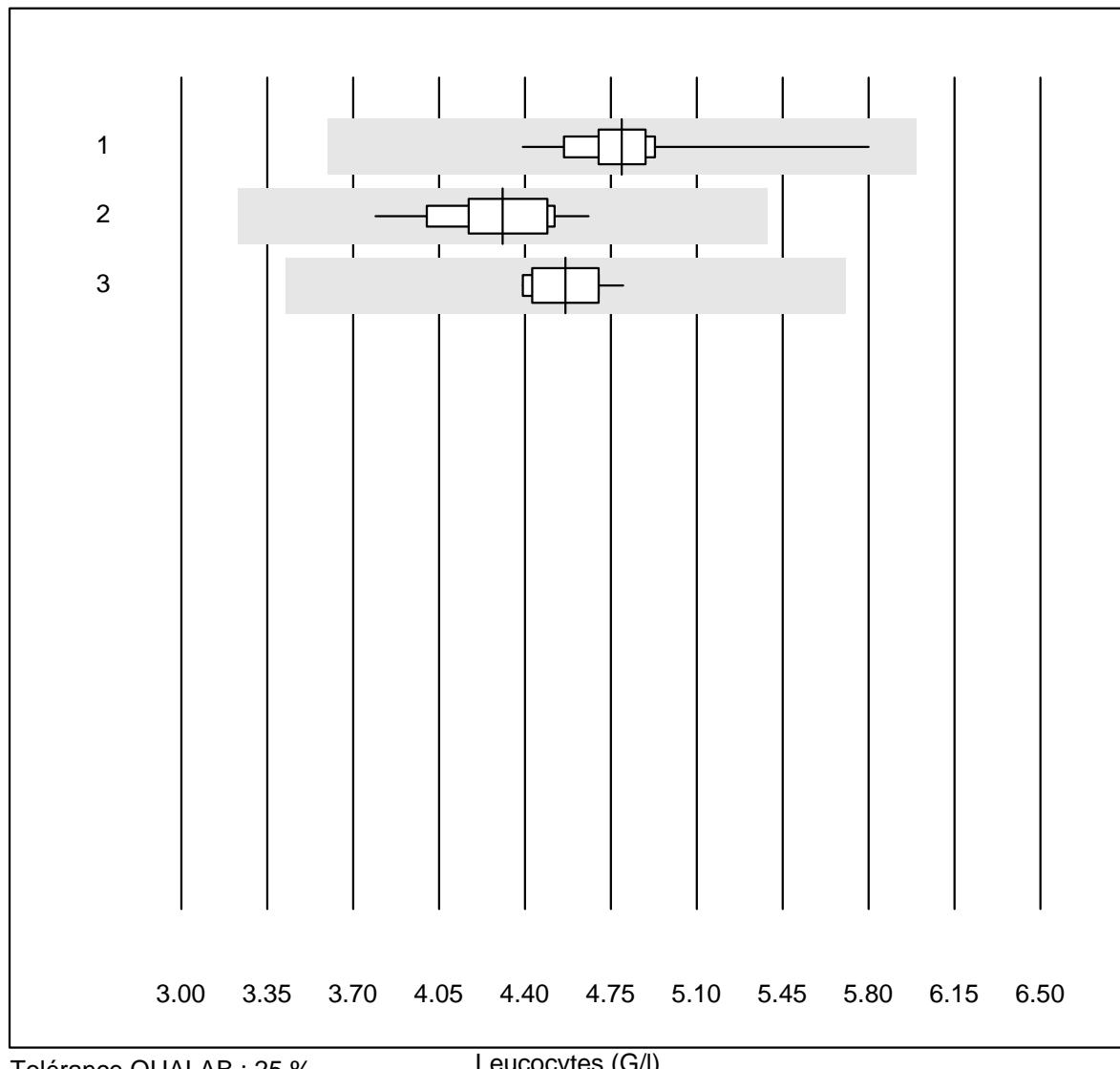
Hématocrite (I/I)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	43	97.7	0.0	2.3	0.31	3.0	e
2 Advia	12	91.7	8.3	0.0	0.33	4.6	e*
3 ABX Pentra	10	100.0	0.0	0.0	0.30	1.7	e

Erythrocytes

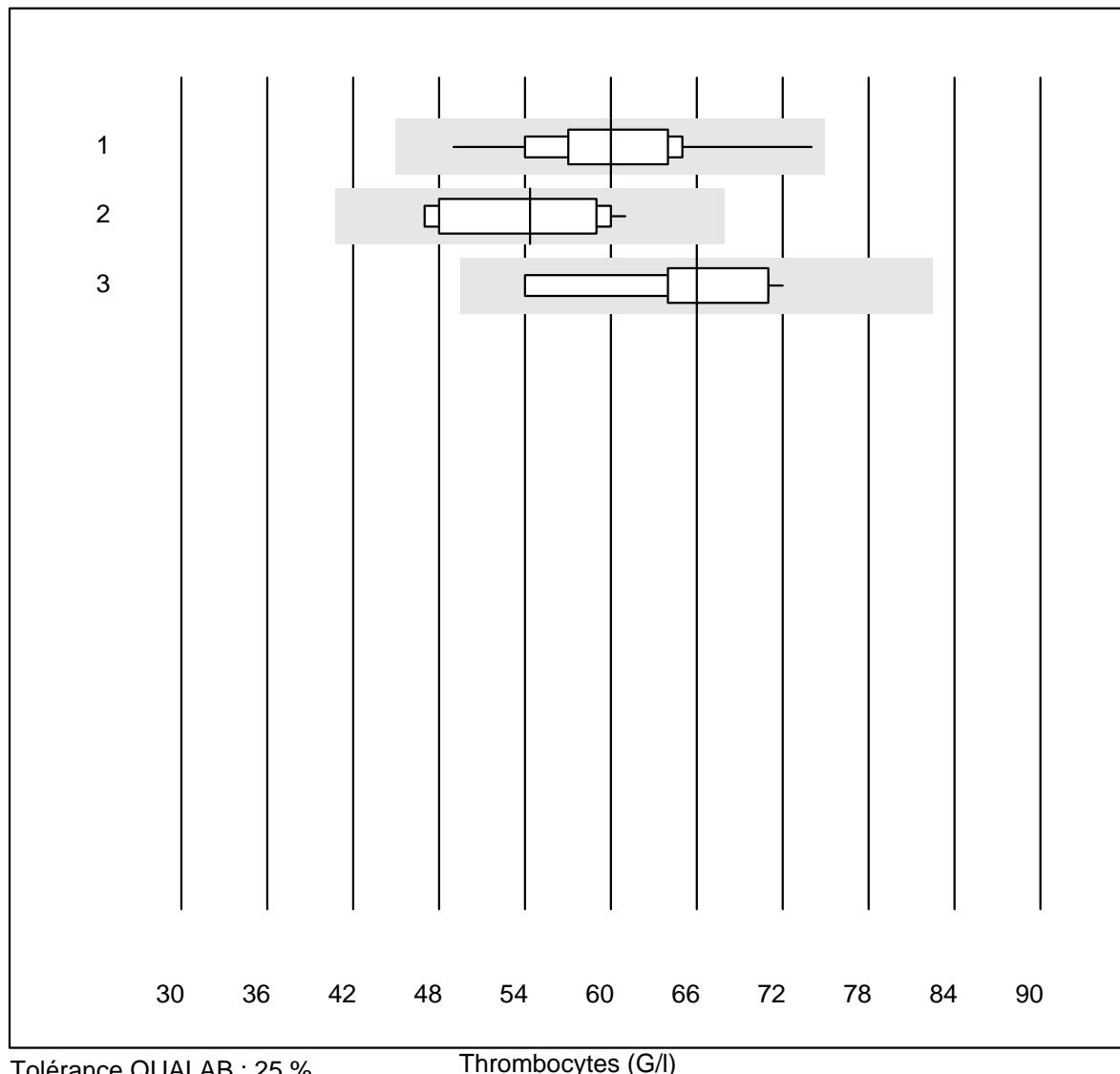


Leucocytes



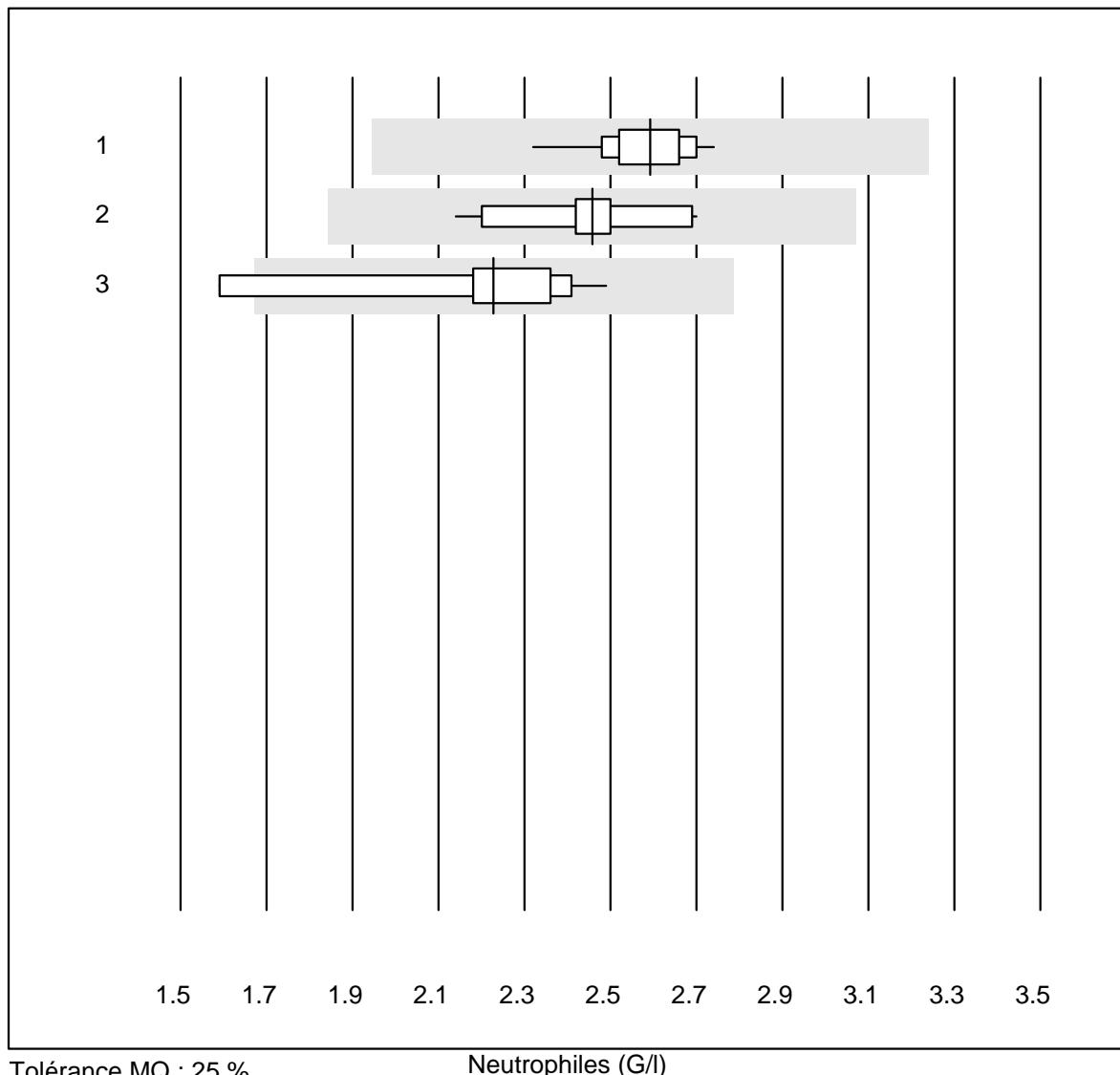
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	43	100.0	0.0	0.0	4.80	4.3	e
2 Advia	12	100.0	0.0	0.0	4.31	5.7	e
3 ABX Pentra	10	100.0	0.0	0.0	4.56	3.2	e

Thrombocytes



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	43	100.0	0.0	0.0	60.0	8.1	e
2 Advia	12	100.0	0.0	0.0	54.3	10.3	e
3 ABX Pentra	10	100.0	0.0	0.0	66.0	8.0	e

Neutrophiles

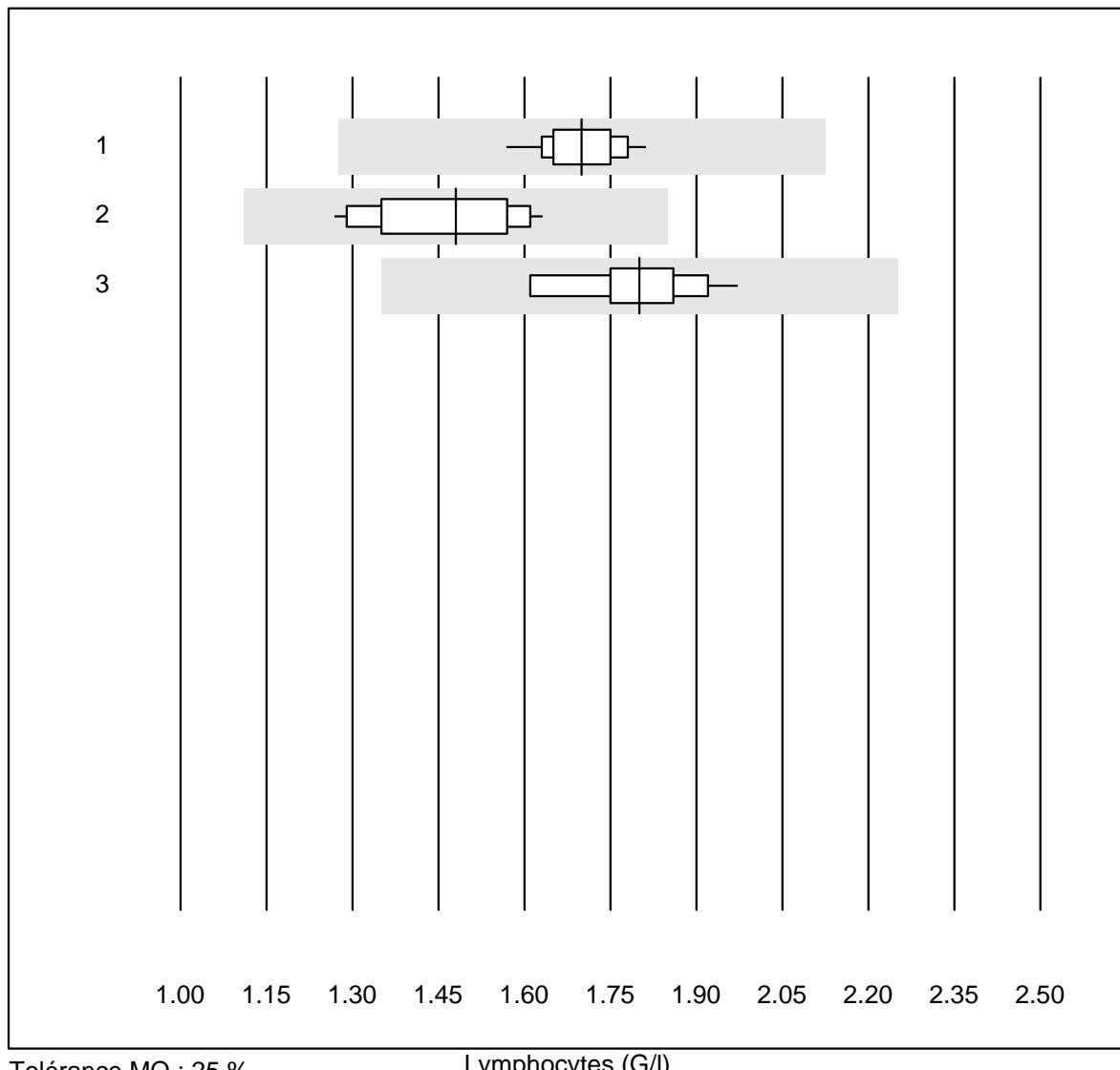


Tolérance MQ : 25 %

Neutrophiles (G/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	43	100.0	0.0	0.0	2.59	3.6	e
2 Advia	12	100.0	0.0	0.0	2.46	6.6	e
3 ABX Pentra	10	90.0	10.0	0.0	2.23	11.2	e*

Lymphocytes

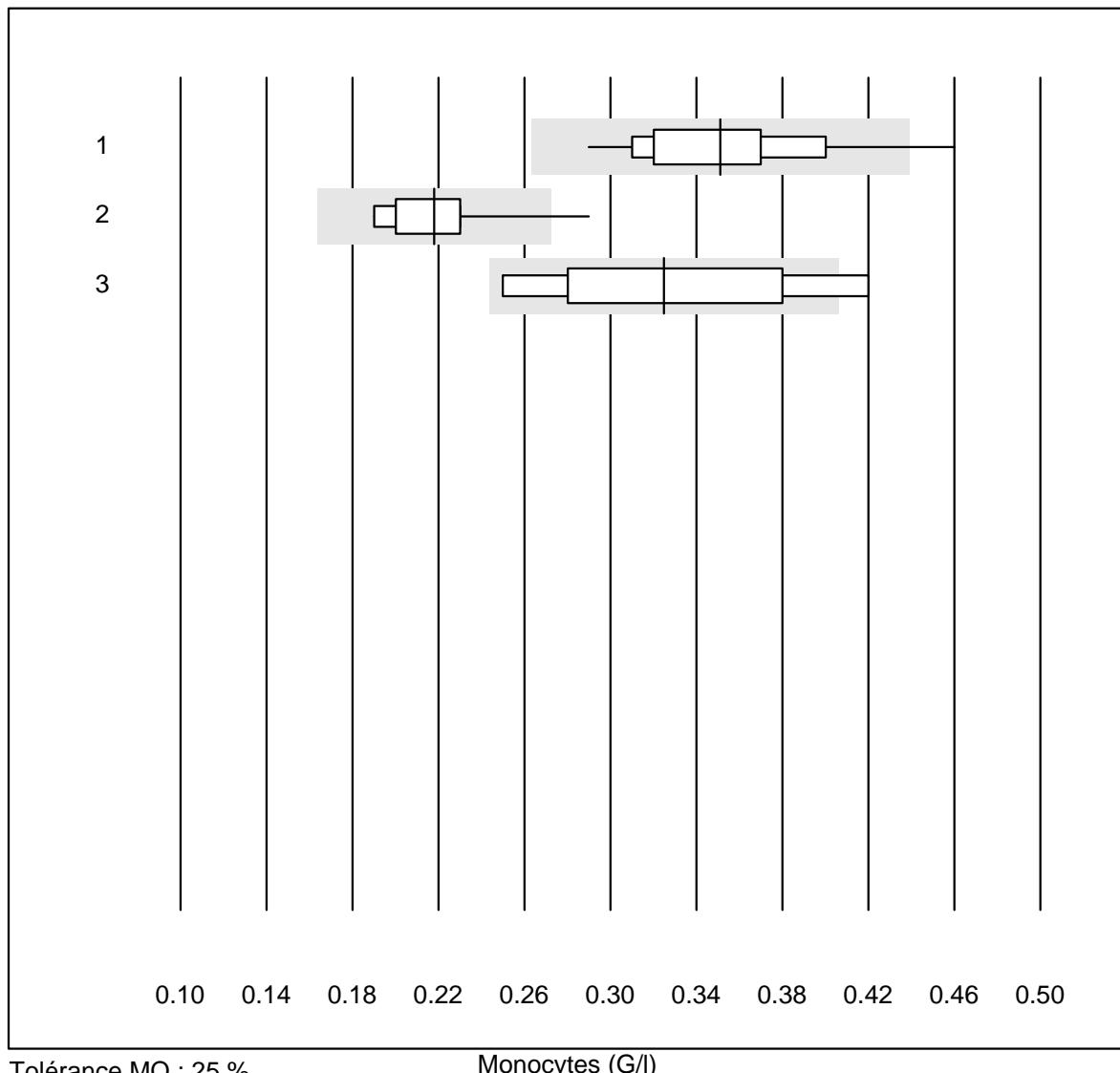


Tolérance MQ : 25 %

Lymphocytes (G/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	43	100.0	0.0	0.0	1.70	3.5	e
2 Advia	12	100.0	0.0	0.0	1.48	8.5	e
3 ABX Pentra	10	100.0	0.0	0.0	1.80	6.1	e

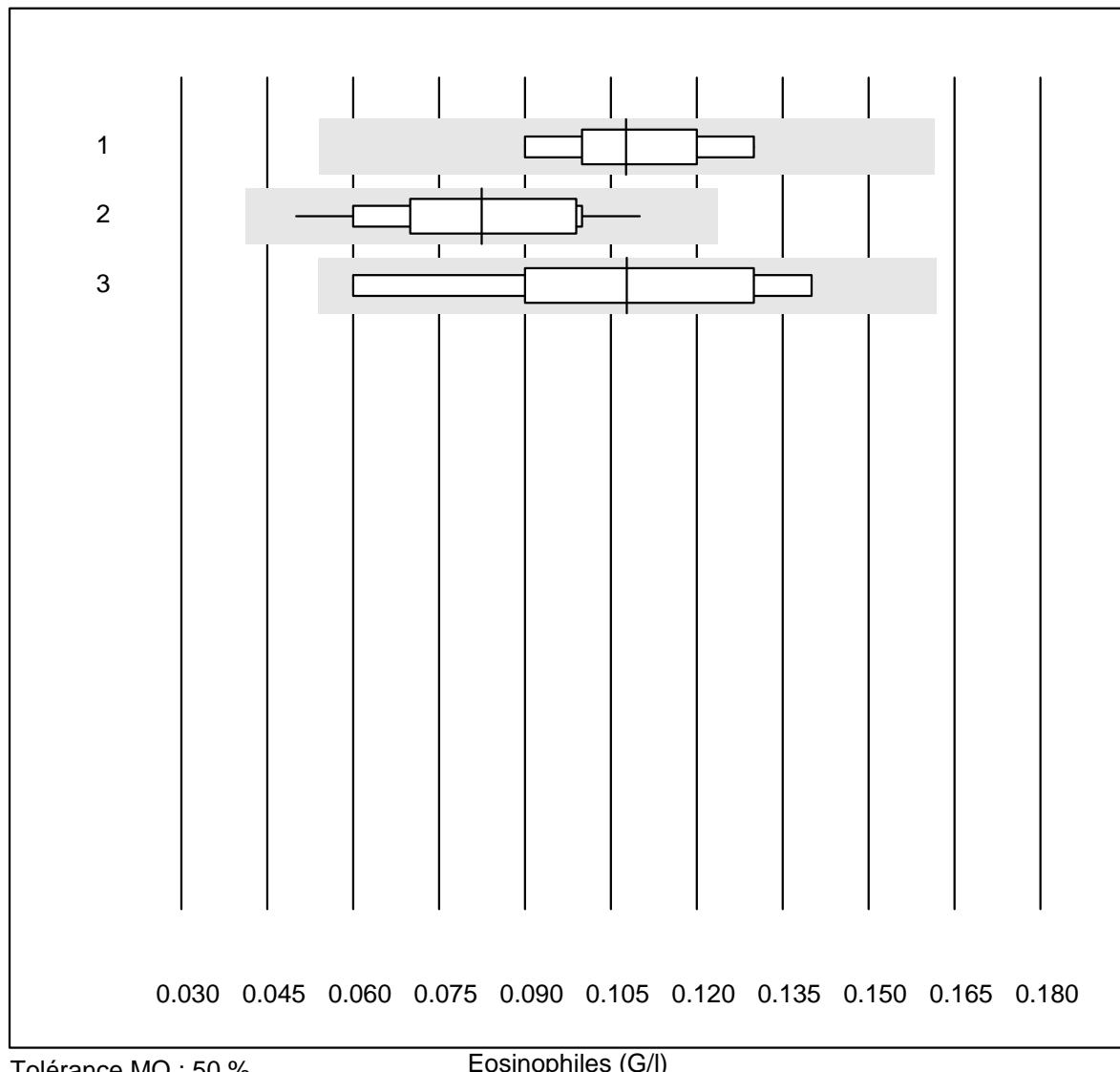
Monocytes



Tolérance MQ : 25 %

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	43	97.7	2.3	0.0	0.35	10.3	a
2 Advia	12	83.4	8.3	8.3	0.22	12.9	a
3 ABX Pentra	10	70.0	20.0	10.0	0.33	19.0	a

Eosinophiles

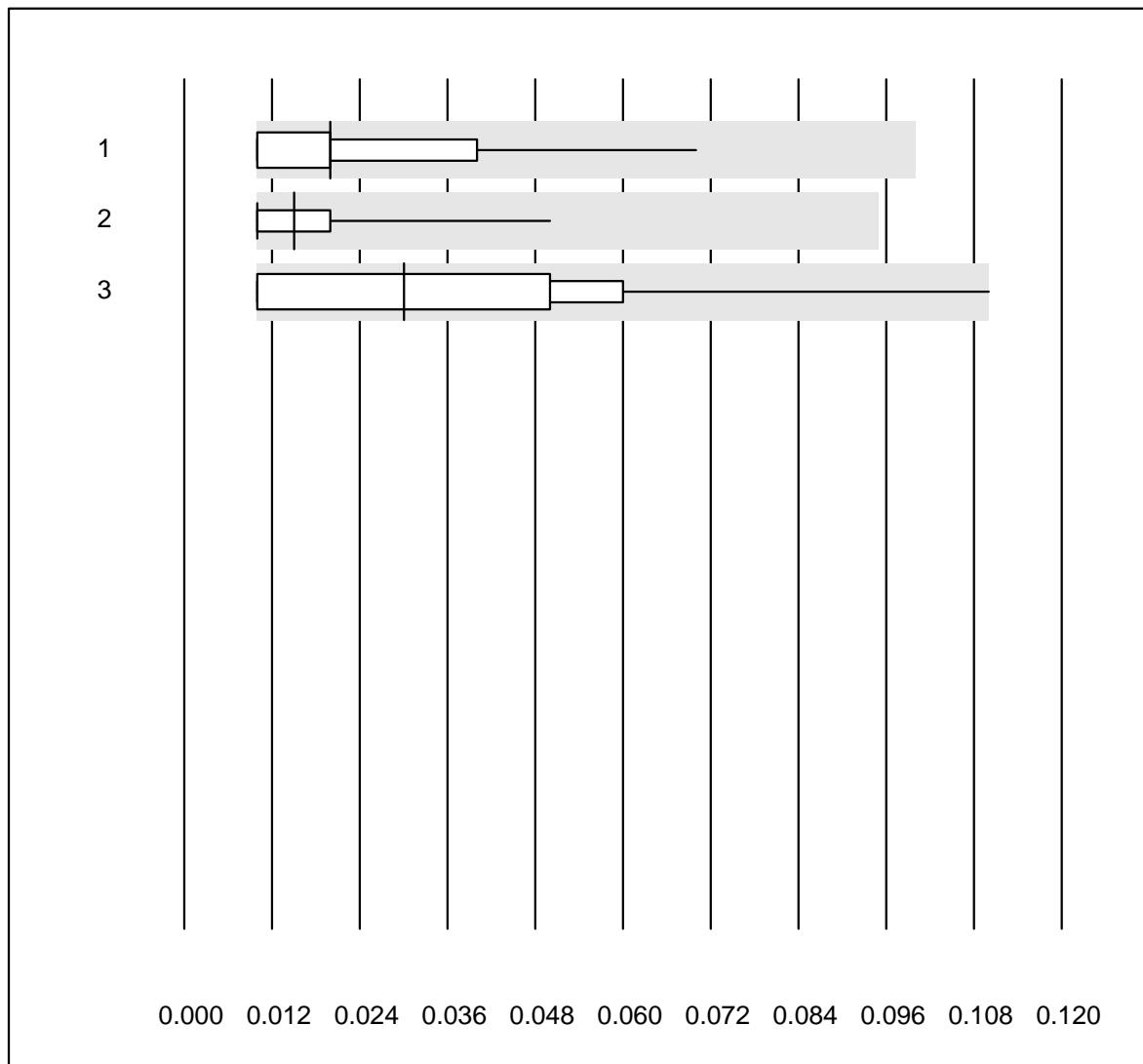


Tolérance MQ : 50 %

Eosinophiles (G/l)

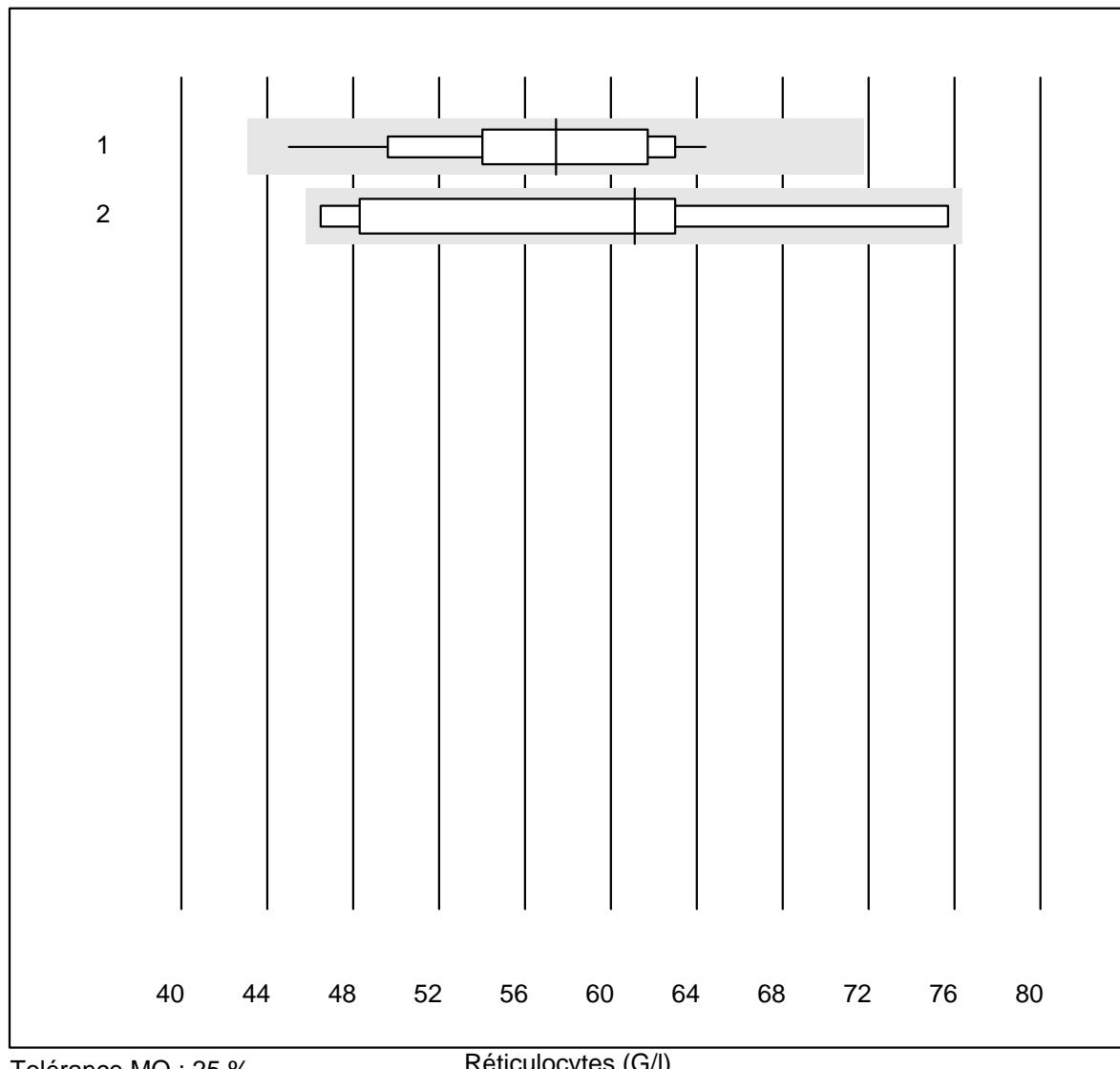
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	43	100.0	0.0	0.0	0.11	11.4	e
2 Advia	12	100.0	0.0	0.0	0.08	21.9	e*
3 ABX Pentra	10	100.0	0.0	0.0	0.11	23.6	e*

Basophiles



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	42	100.0	0.0	0.0	0.02	78.8	a
2 Advia	12	100.0	0.0	0.0	0.02	82.2	a
3 ABX Pentra	10	90.0	10.0	0.0	0.03	84.6	a

Réticulocytes

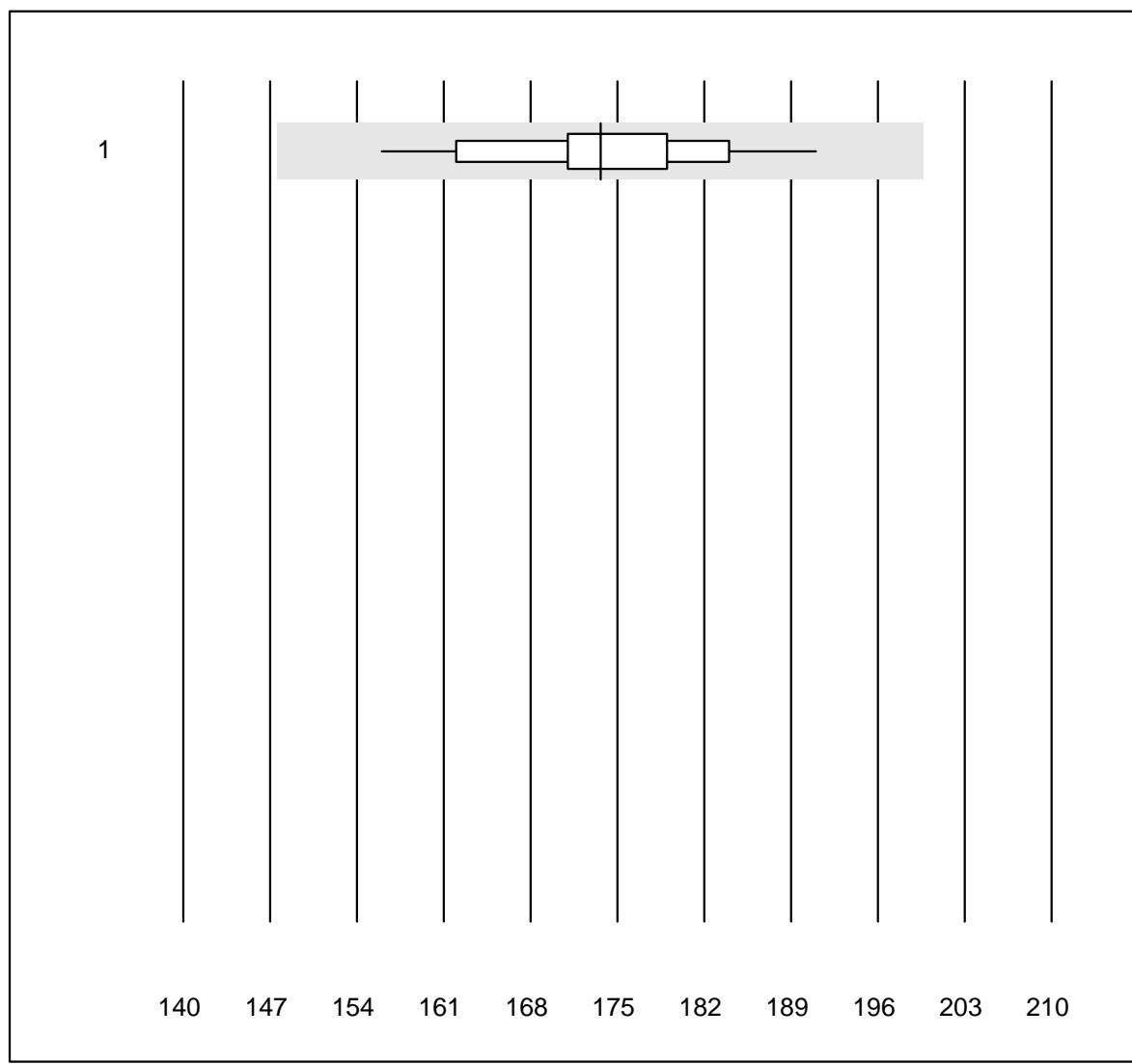


Tolérance MQ : 25 %

Réticulocytes (G/l)

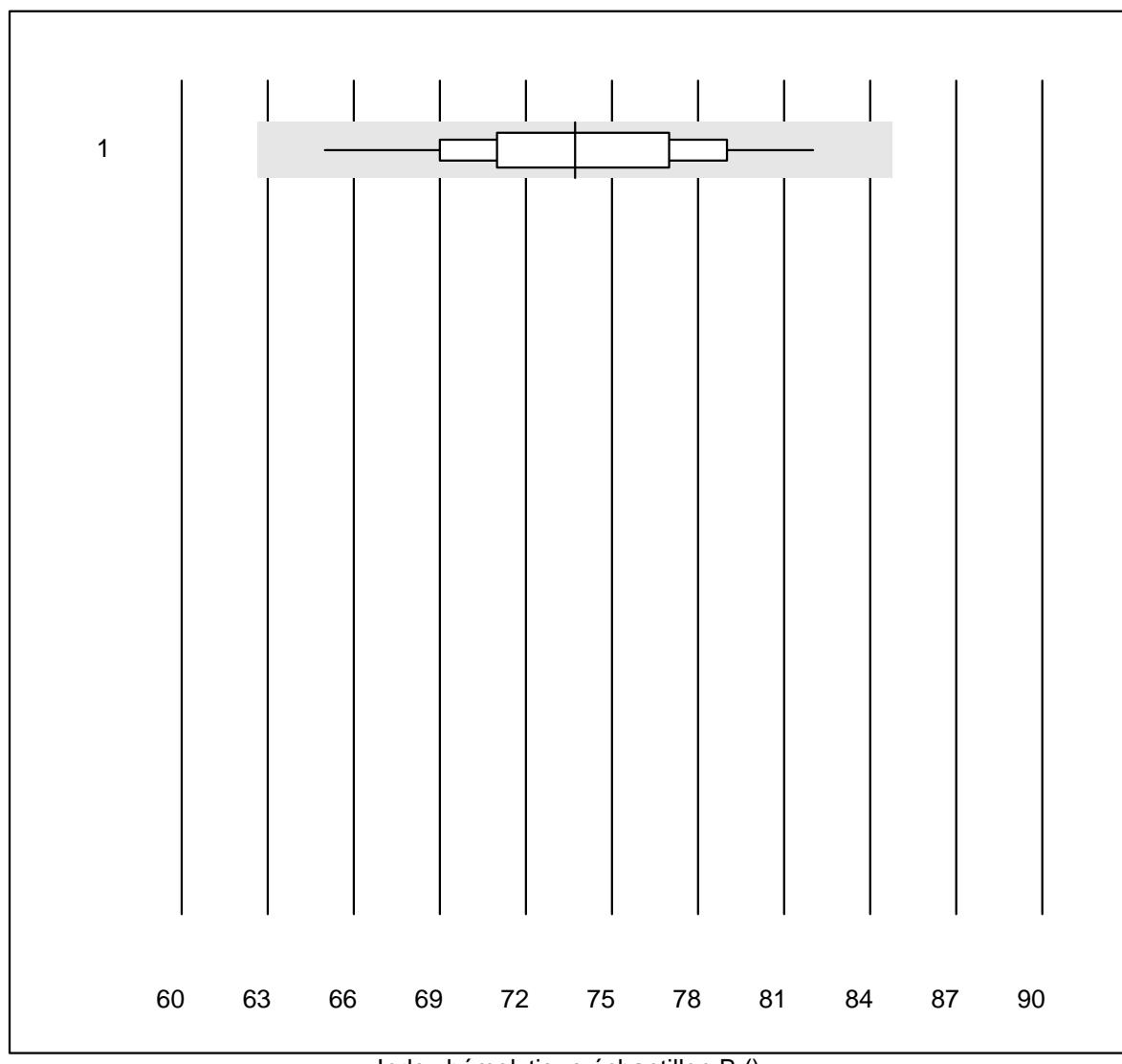
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sysmex	22	100.0	0.0	0.0	57.4	9.0	e
2 Advia	9	100.0	0.0	0.0	61.1	18.3	a

Index hémolytique échantillon A



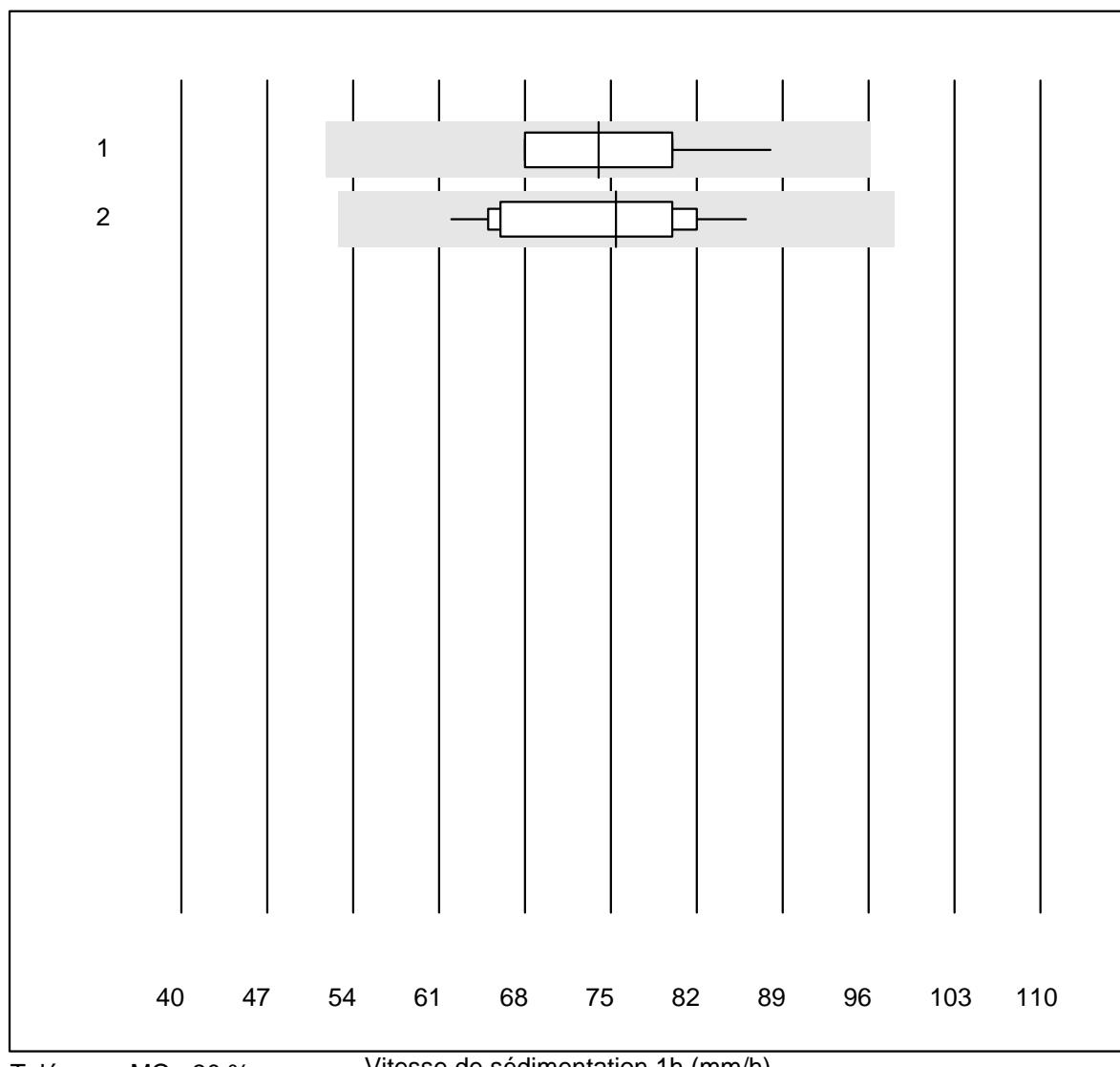
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas	14	100.0	0.0	0.0	173.6	5.3	e

Index hémolytique échantillon B



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	14	100.0	0.0	0.0	73.7	6.1	e

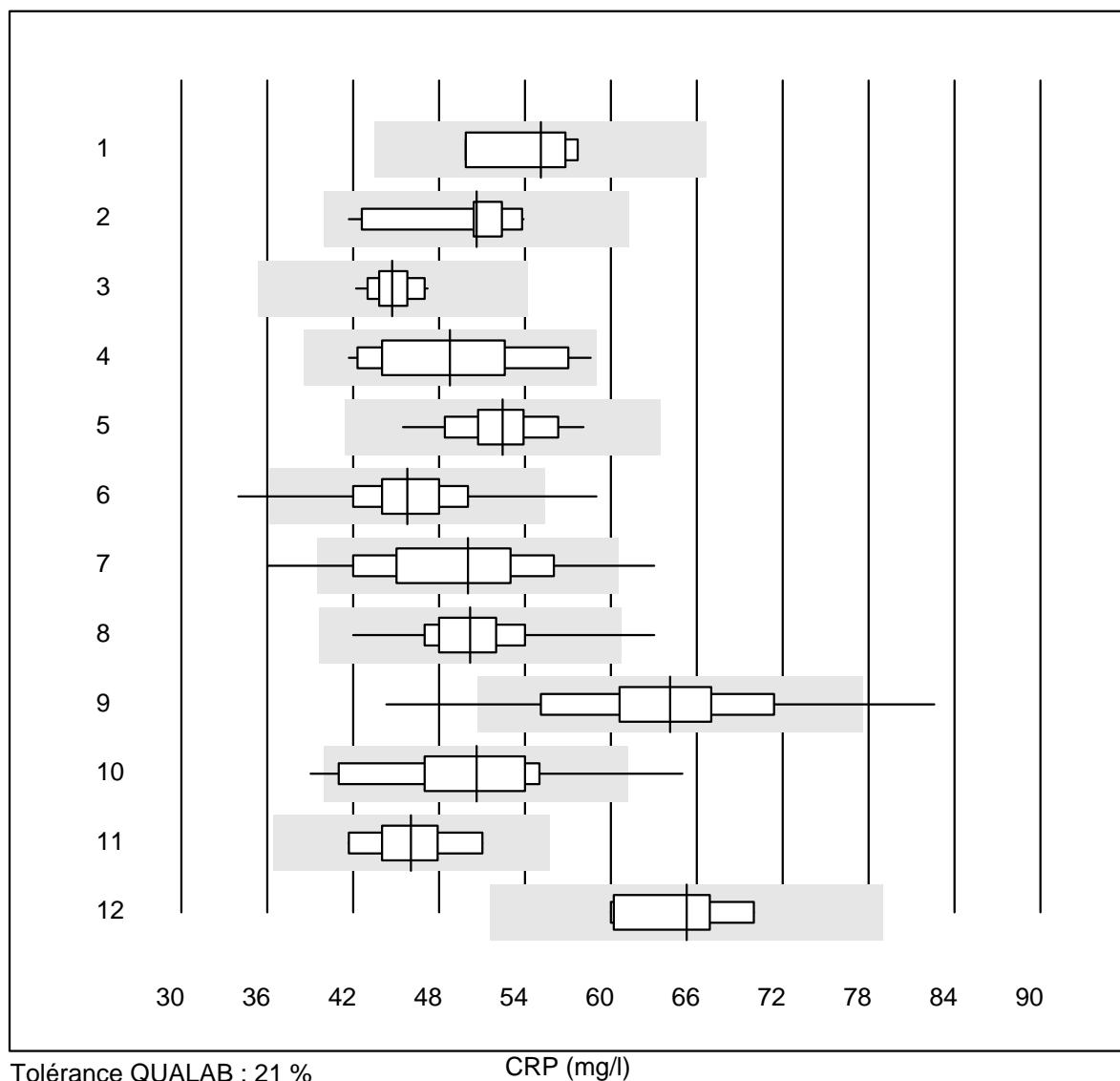
Vitesse de sédimentation 1h



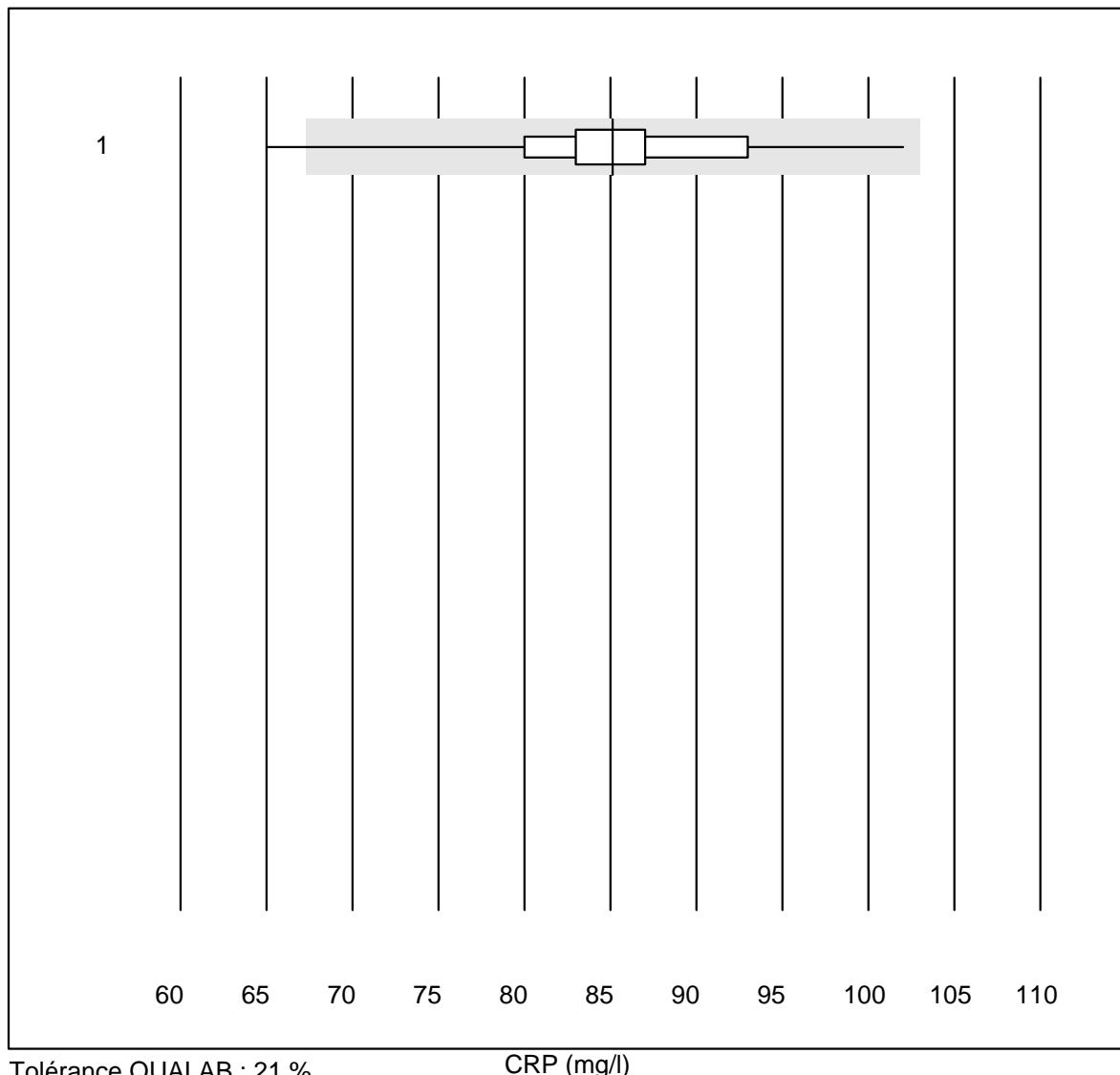
Tolérance MQ : 30 %

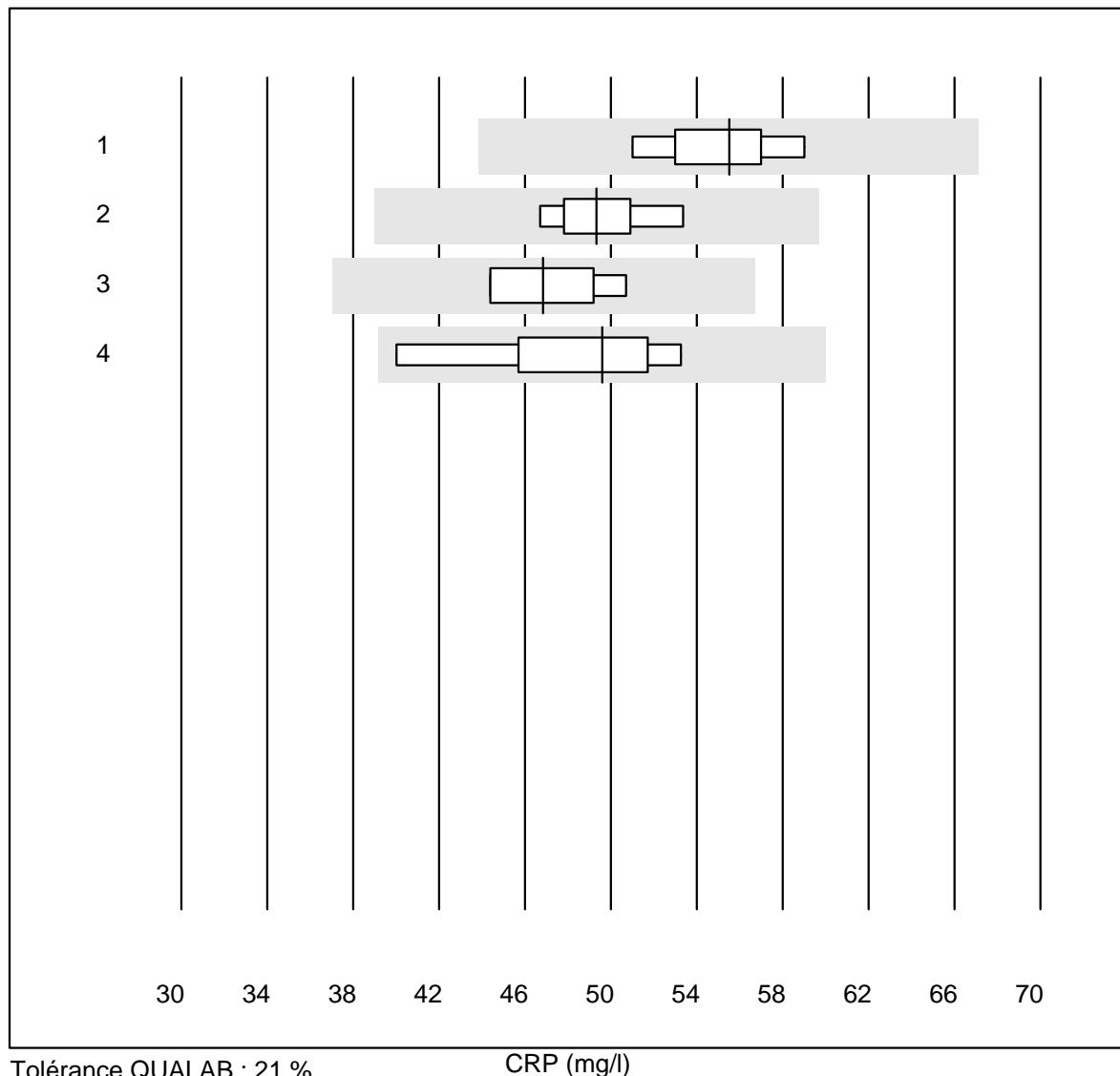
Vitesse de sédimentation 1h (mm/h)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Sarstedt Sedivette	11	100.0	0.0	0.0	74	9.0	e
2 BD Seditainer	13	92.3	0.0	7.7	75	10.1	e

CRP

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IChroma	4	100.0	0.0	0.0	55.1	6.6	e*
2 Celltac chemi	20	95.0	0.0	5.0	50.6	6.6	e
3 Cobas b101	14	100.0	0.0	0.0	44.7	3.4	e
4 Cobas	17	100.0	0.0	0.0	48.7	11.5	e*
5 Turbidimetrie	38	94.7	0.0	5.3	52.5	5.6	e
6 Afinion	1377	99.2	0.7	0.1	45.8	6.7	e
7 NycoCard SingleTest-	223	83.9	4.9	11.2	50.0	11.0	e
8 Quick Read go	169	95.8	1.2	3.0	50.2	6.5	e
9 Eurolyser	119	79.0	6.7	14.3	64.1	10.8	e
10 Fuji Dri-Chem	23	78.3	8.7	13.0	50.6	12.1	e
11 Autolyser/DiaSys	10	90.0	0.0	10.0	46.1	6.7	e
12 Piccolo	7	100.0	0.0	0.0	65.3	6.2	e

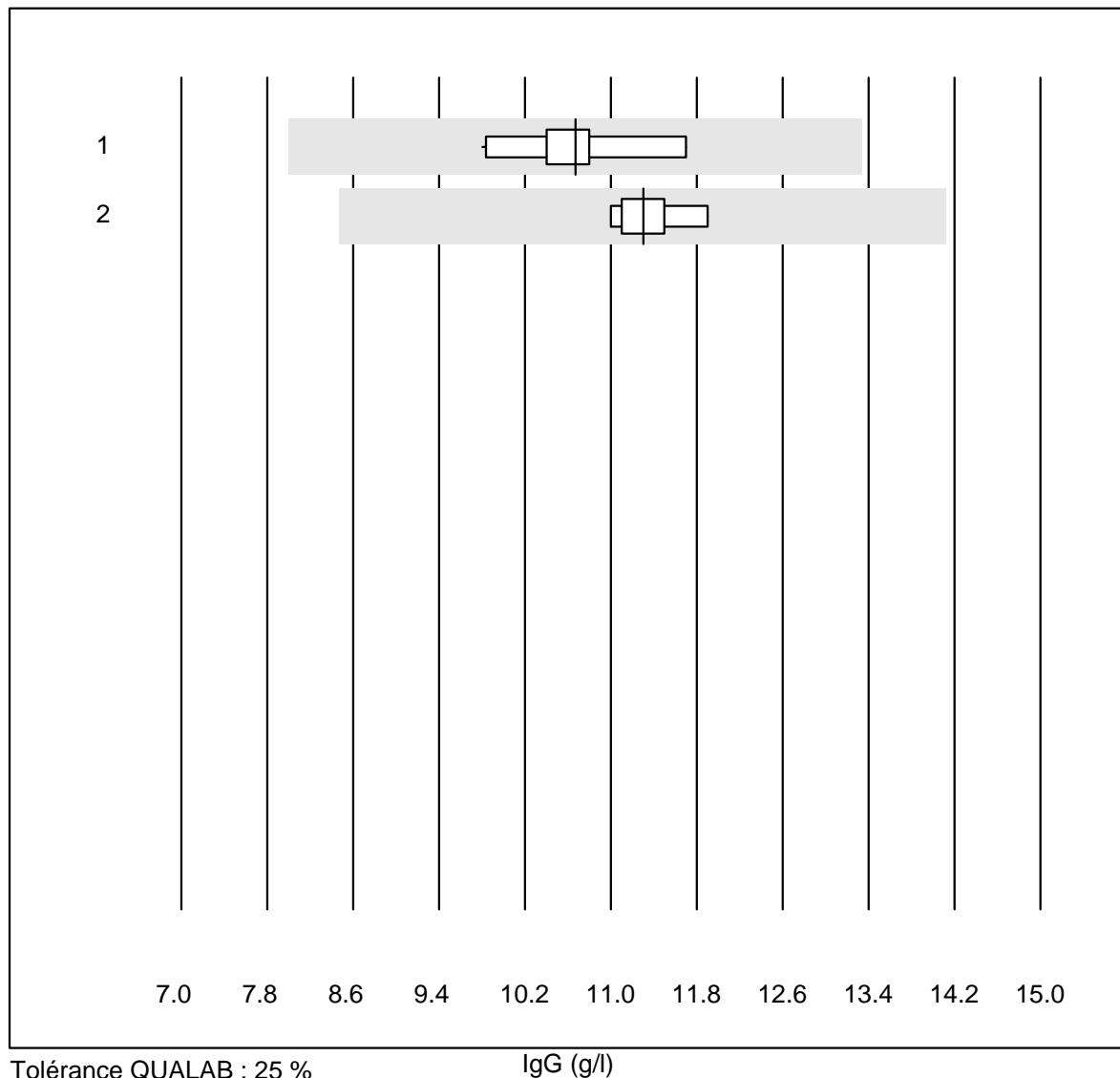
CRP

CRP

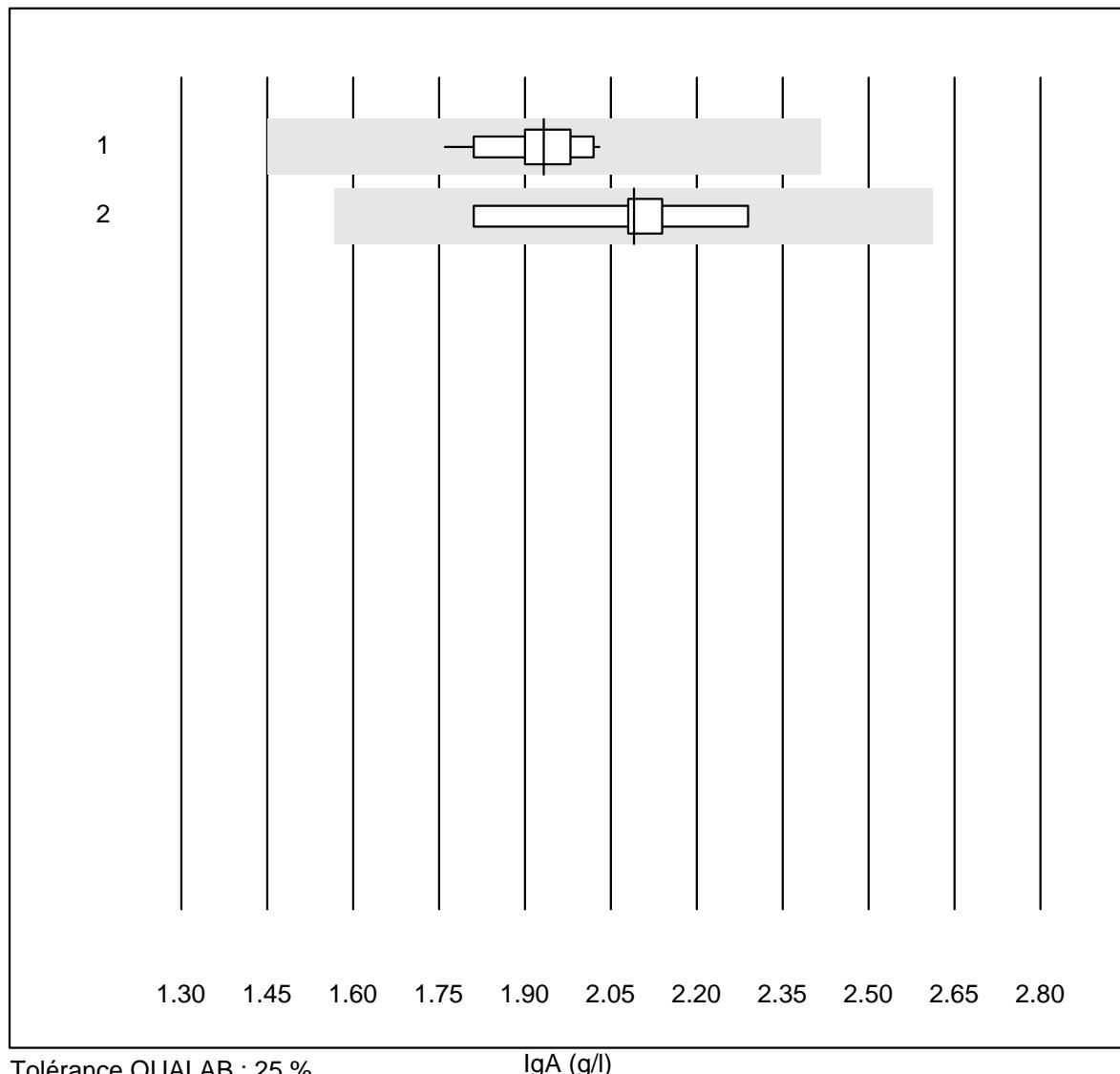
Tolérance QUALAB : 21 %

CRP (mg/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 AQT 90 FLEX	8	100.0	0.0	0.0	55.5	4.6	e
2 Spotchem D-Concept	5	100.0	0.0	0.0	49.3	5.3	e
3 Spotchem SI-3510	4	100.0	0.0	0.0	46.9	6.9	e*
4 Autres méthodes	6	100.0	0.0	0.0	49.6	9.9	e*

IgG

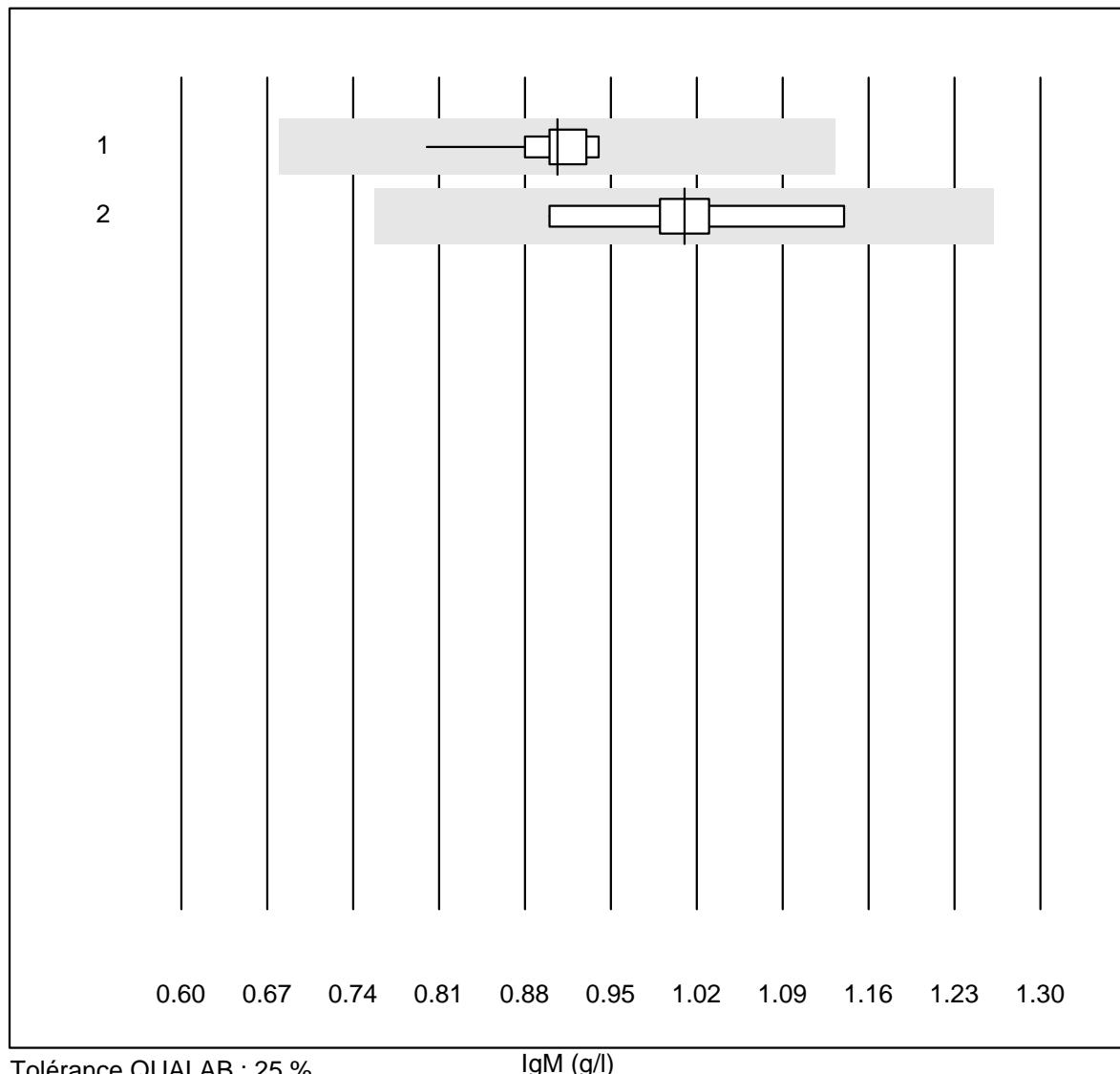
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Turbidimetrie	13	100.0	0.0	0.0	10.7	5.8	e
2 Nephelometrie	5	100.0	0.0	0.0	11.3	3.1	e

IgA

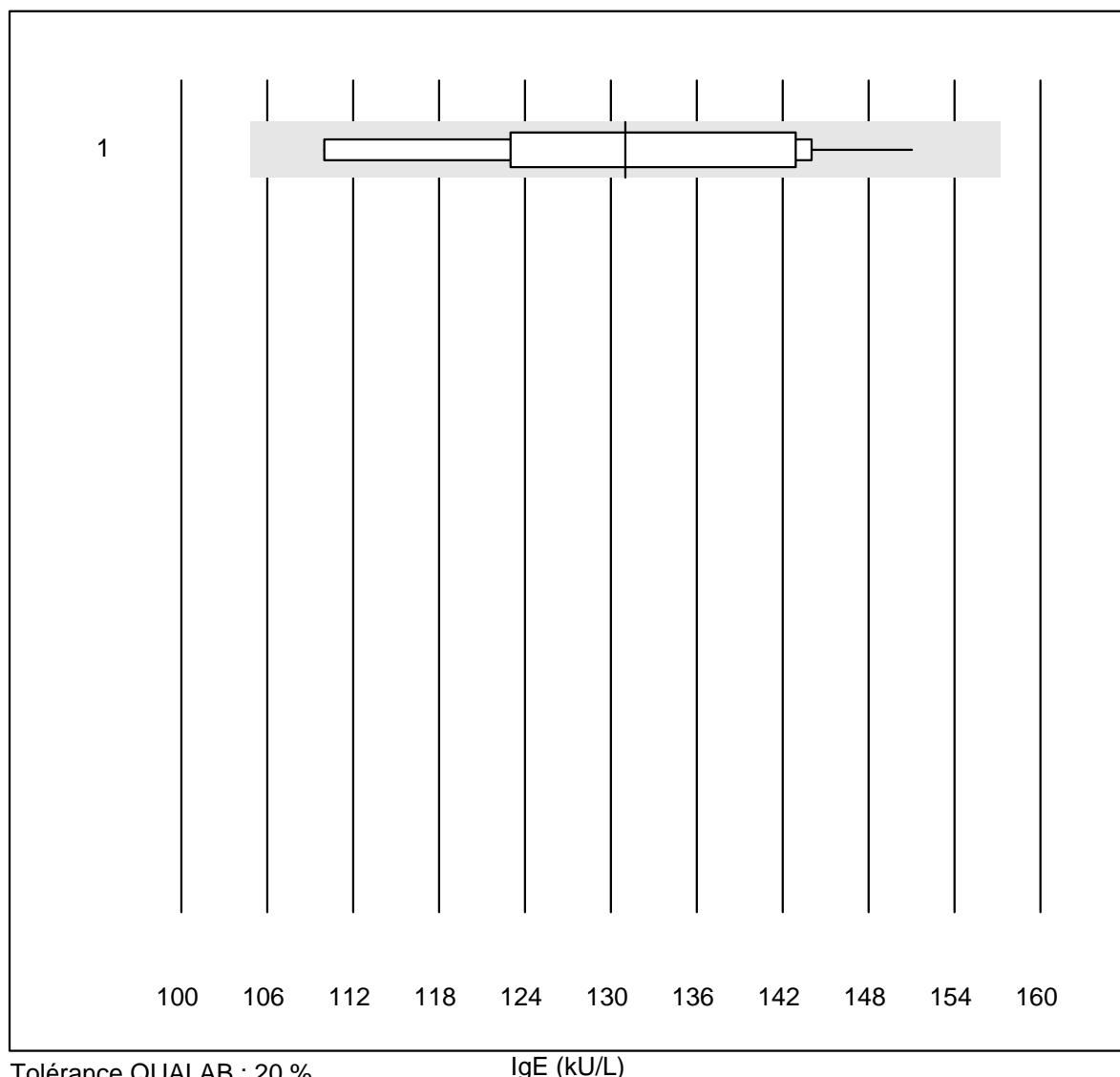
Tolérance QUALAB : 25 %

IgA (g/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Turbidimetrie	14	100.0	0.0	0.0	1.9	3.8	e
2 Nephelometrie	5	100.0	0.0	0.0	2.1	8.3	e*

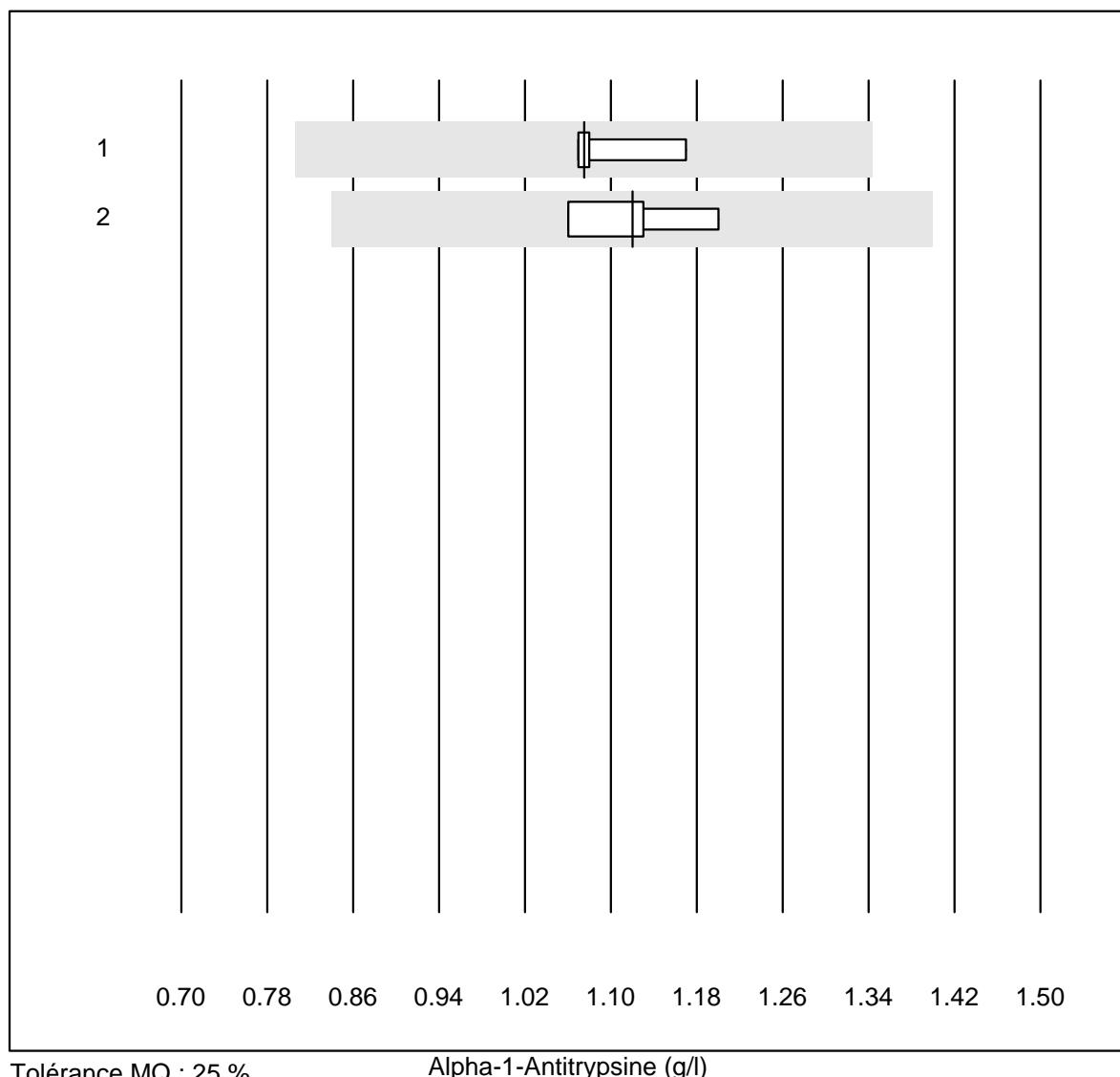
IgM

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Turbidimetrie	14	100.0	0.0	0.0	0.9	3.9	e
2 Nephelometrie	6	100.0	0.0	0.0	1.0	7.6	e*

IgE

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	10	100.0	0.0	0.0	131	10.5	e*

Alpha-1-Antitrypsine

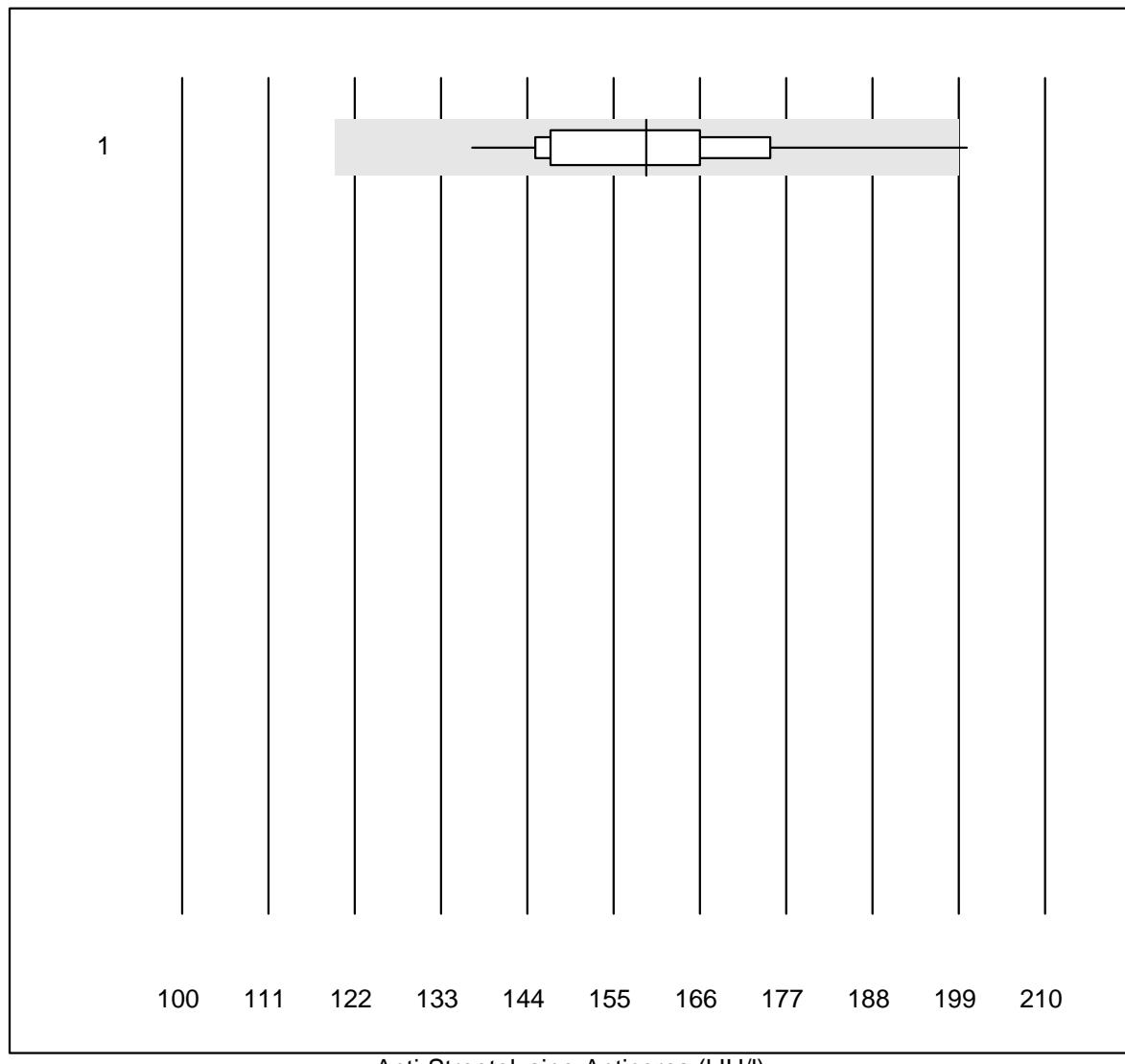


Tolérance MQ : 25 %

Alpha-1-Antitrypsine (g/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Nephelometrie	4	100.0	0.0	0.0	1.08	4.4	e
2 toutes les méthodes	4	100.0	0.0	0.0	1.12	5.2	e

Anti-Streptolysine-Anticorps

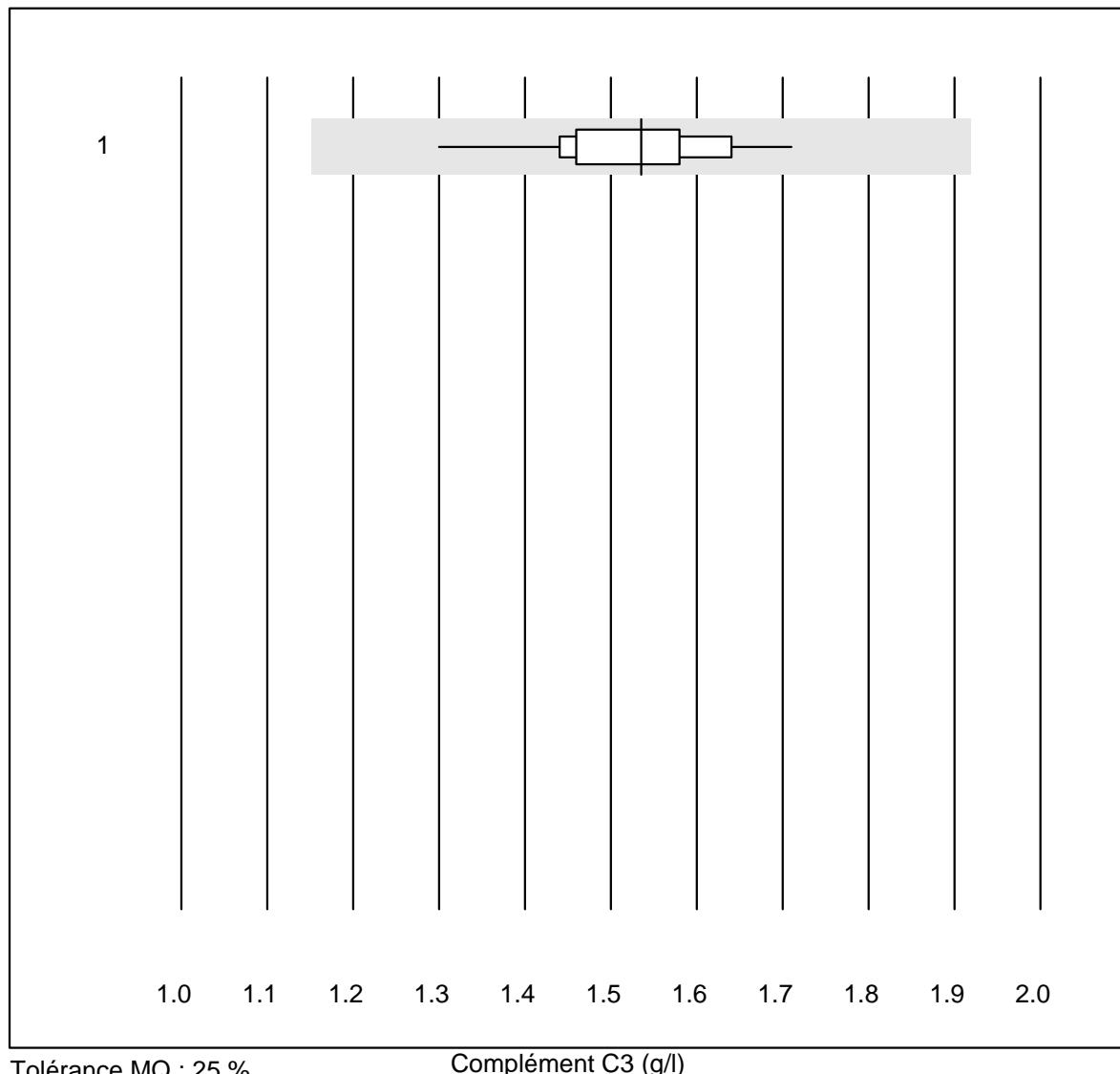


Tolérance MQ : 25 %

Anti-Streptolysine-Anticorps (kIU/l)

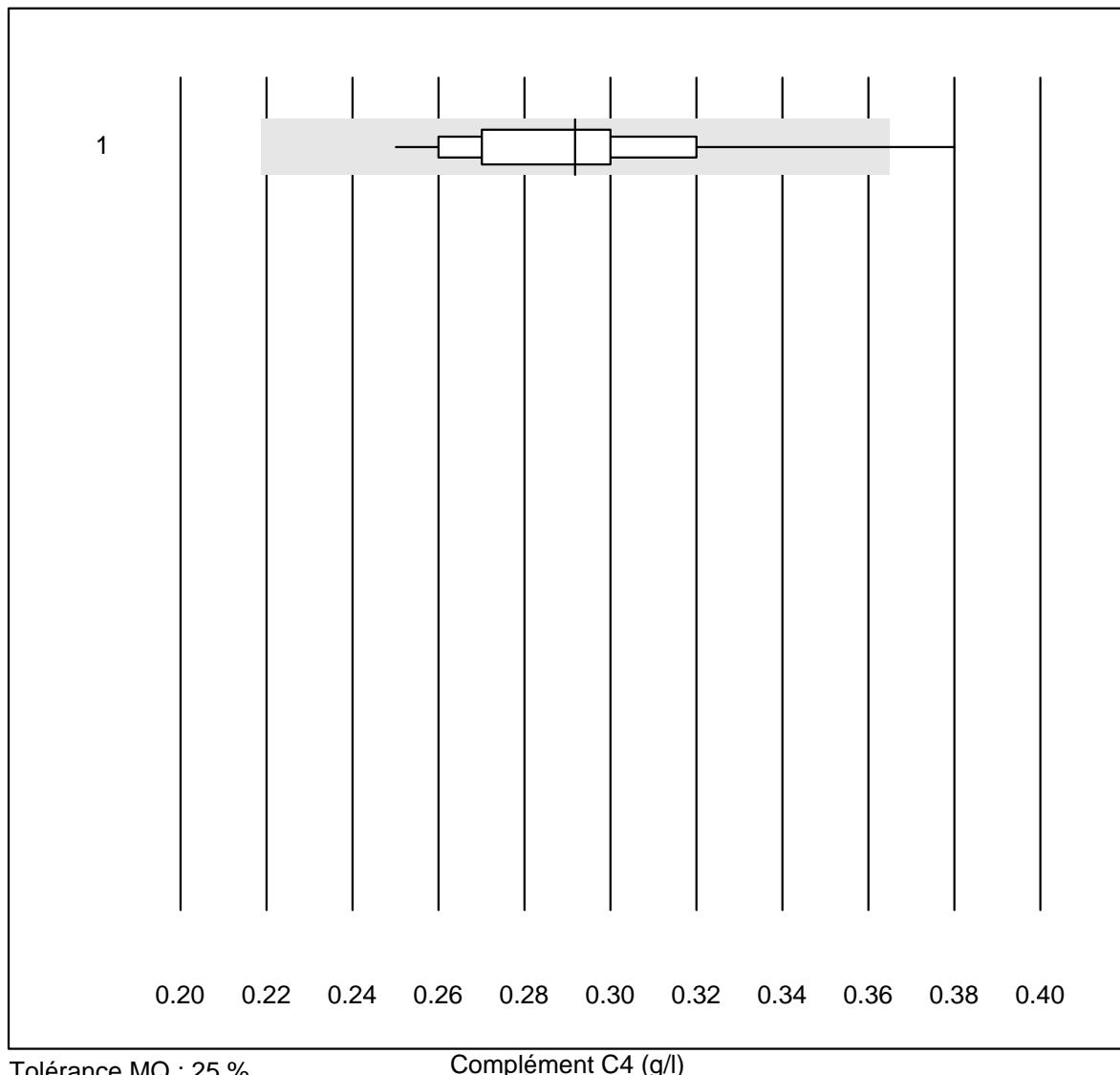
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	12	91.7	8.3	0.0	159	10.4	e

Complément C3



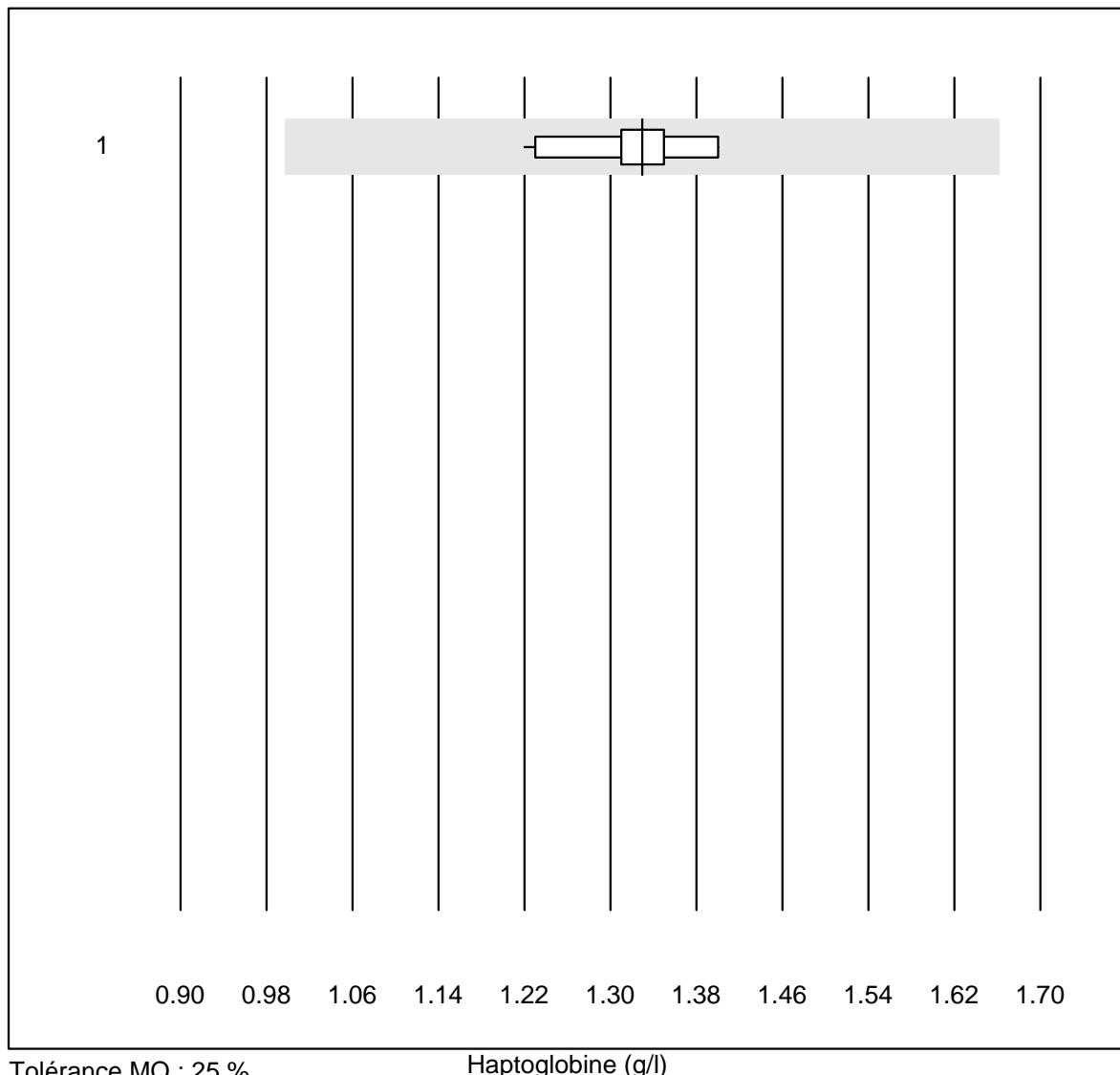
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	12	100.0	0.0	0.0	1.54	7.1	e

Complément C4



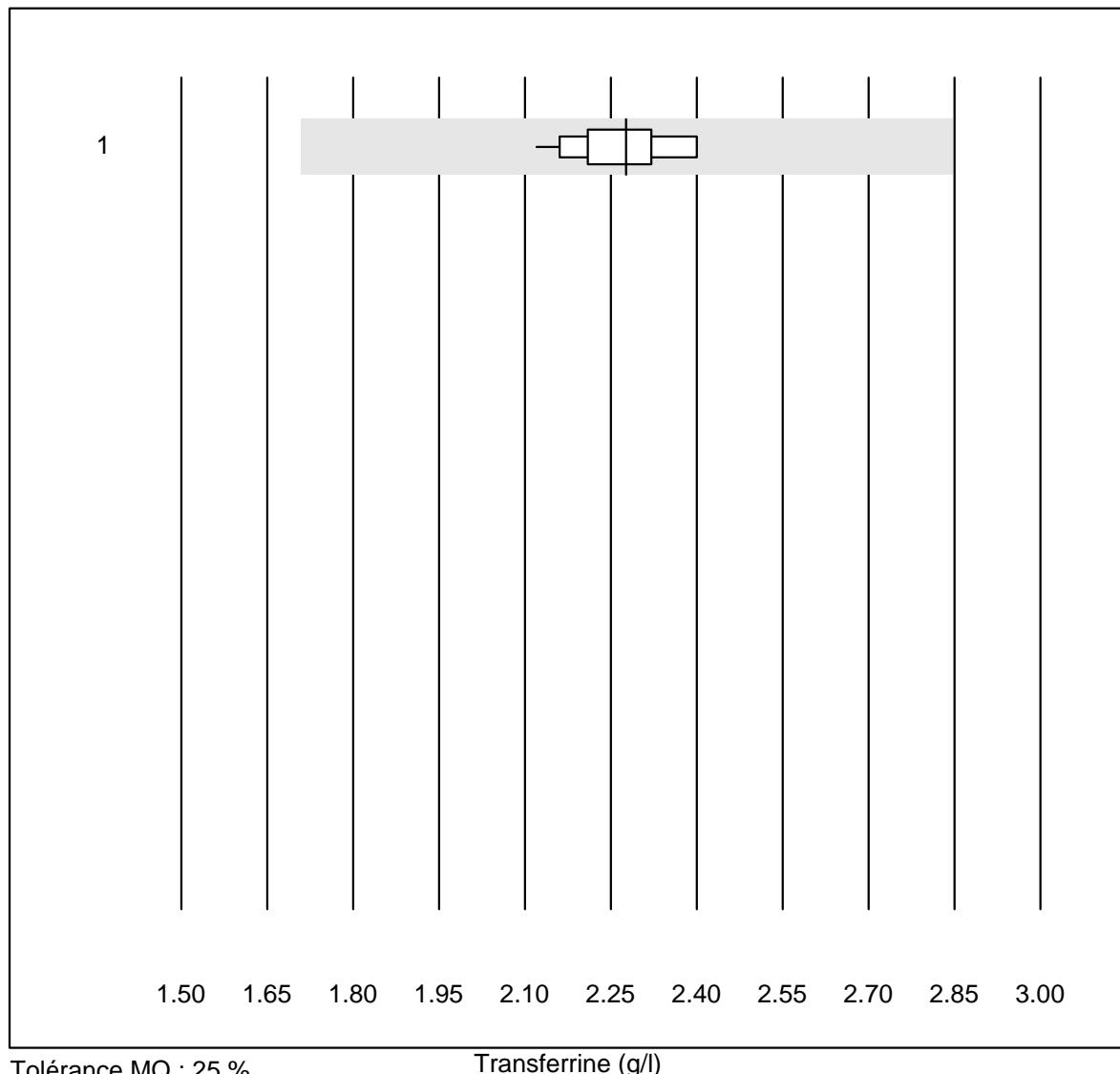
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	11	90.9	9.1	0.0	0.29	12.1	e*

Haptoglobine



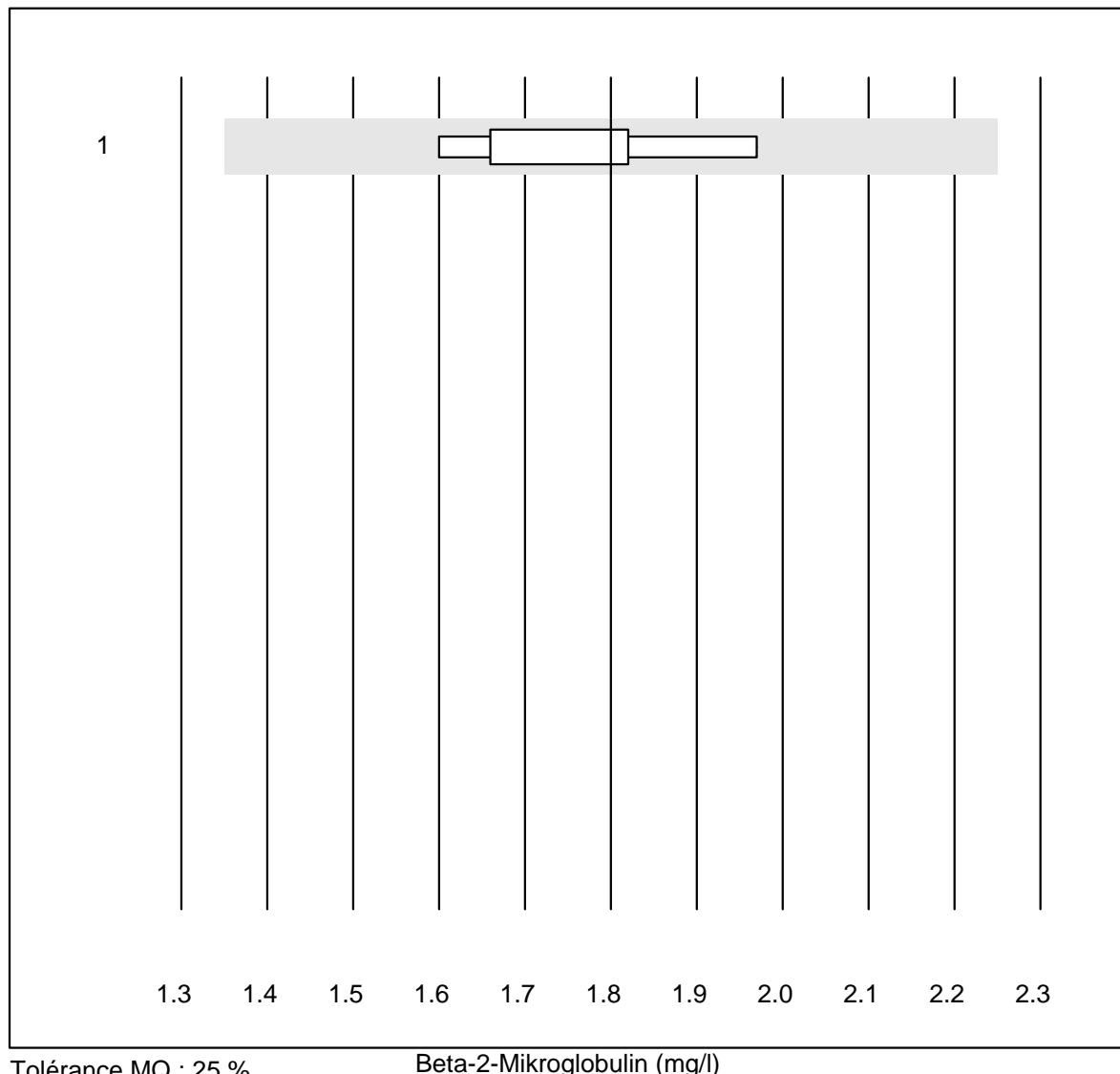
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	15	100.0	0.0	0.0	1.33	3.9	e

Transferrine

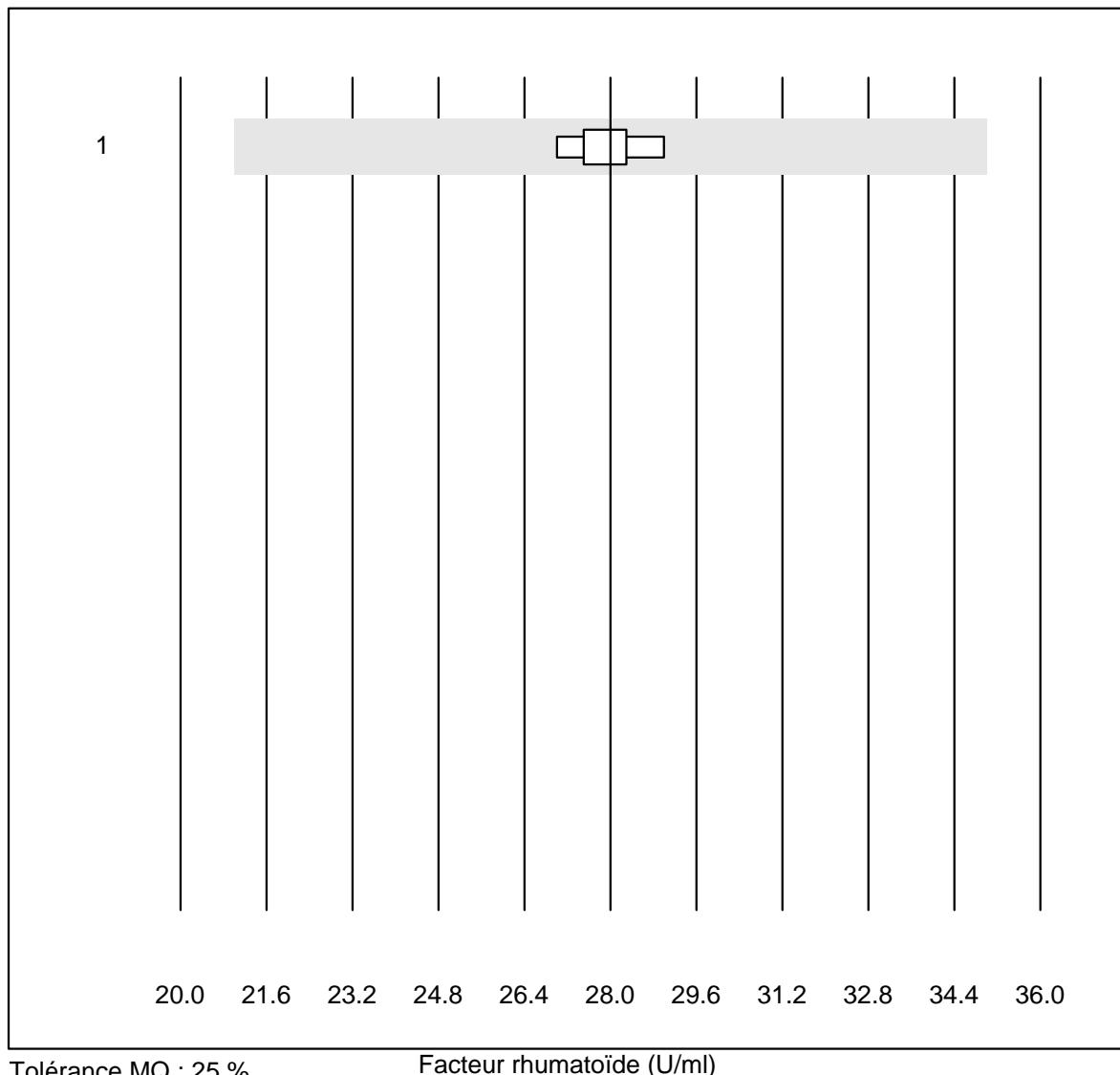


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	19	100.0	0.0	0.0	2.28	3.5	e

Beta-2-Mikroglobulin

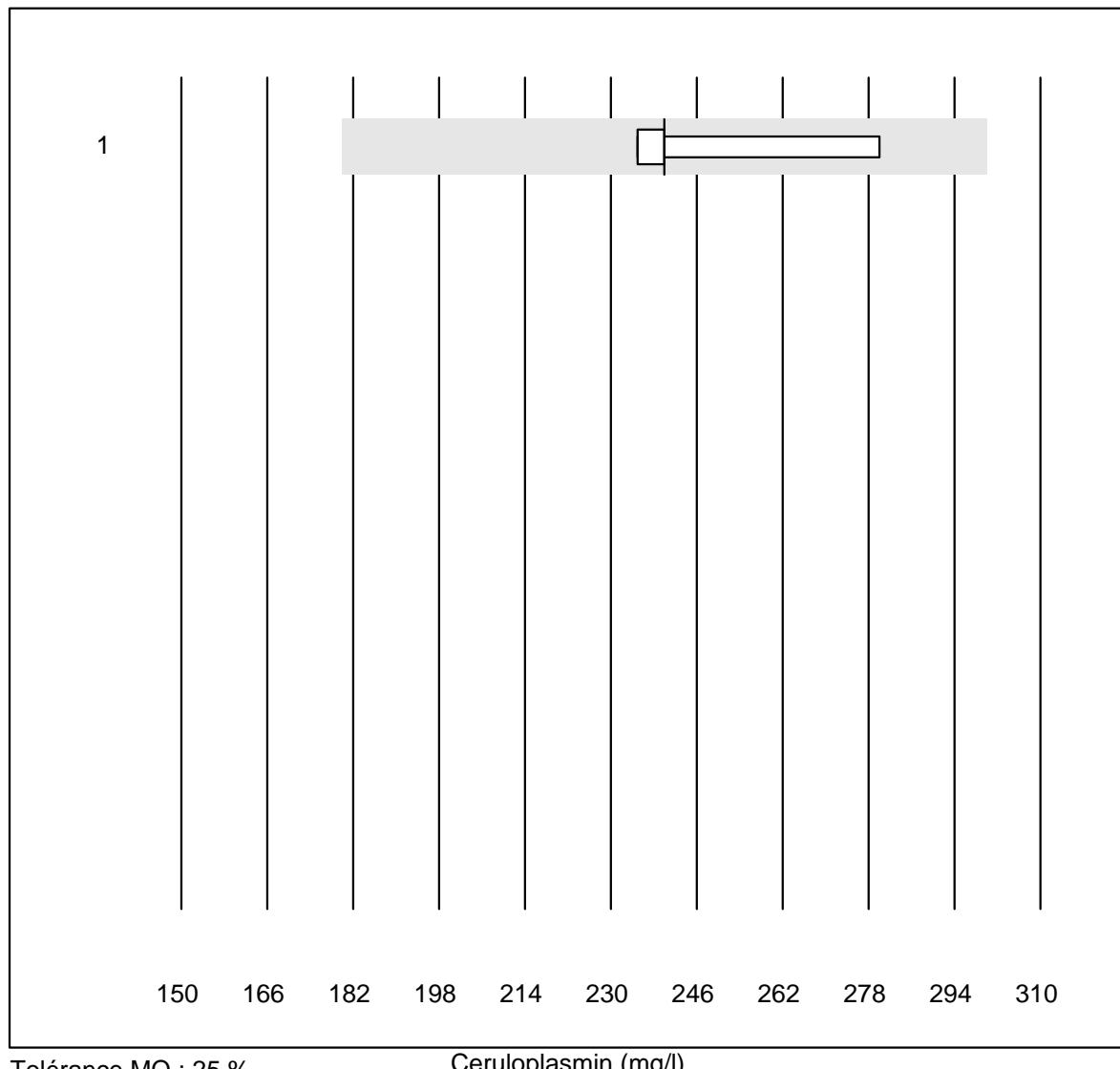


Facteur rhumatoïde



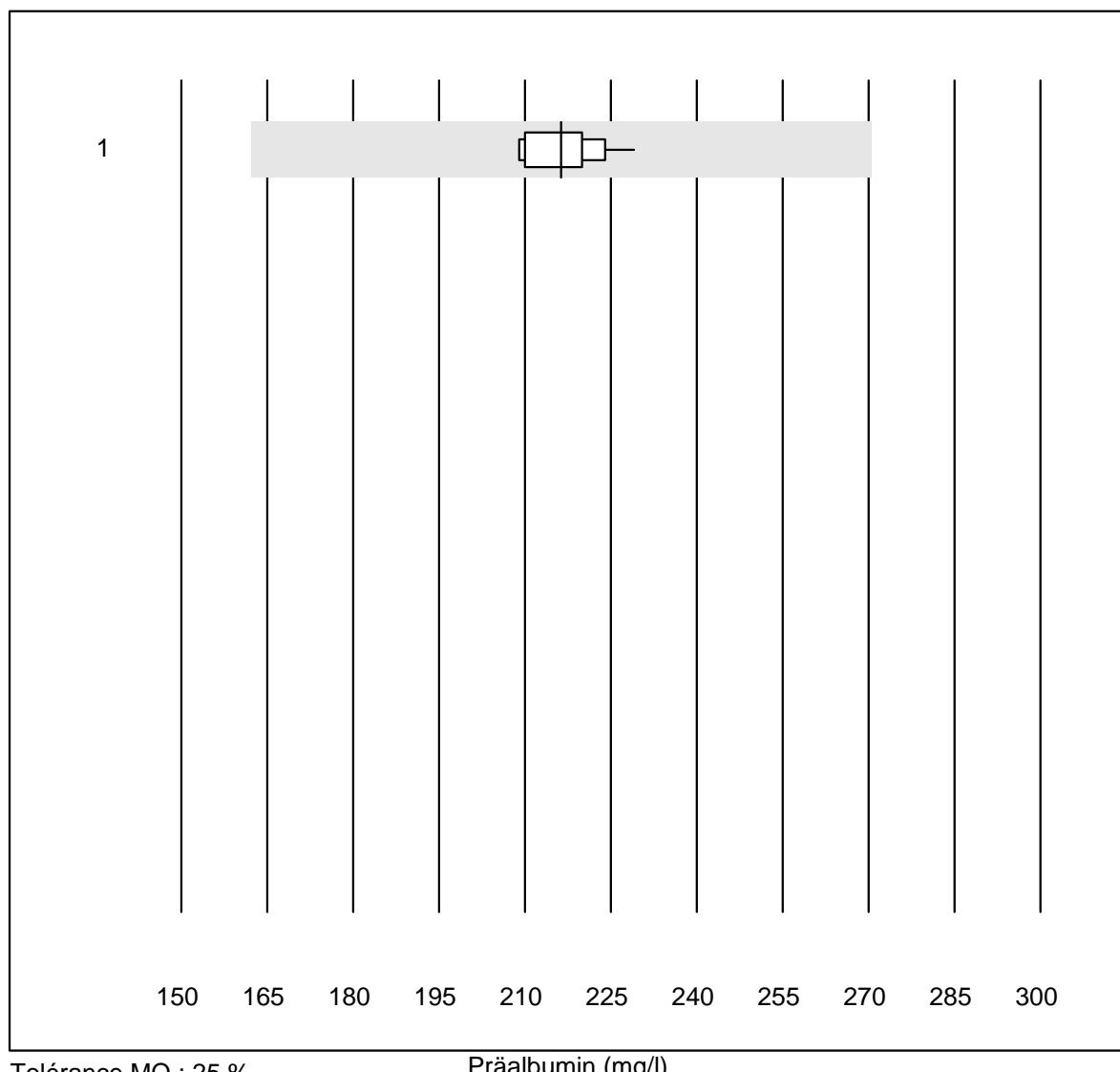
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Type
1	toutes les méthodes	5	100.0	0.0	0.0	28.0	2.7	e

Ceruloplasmin



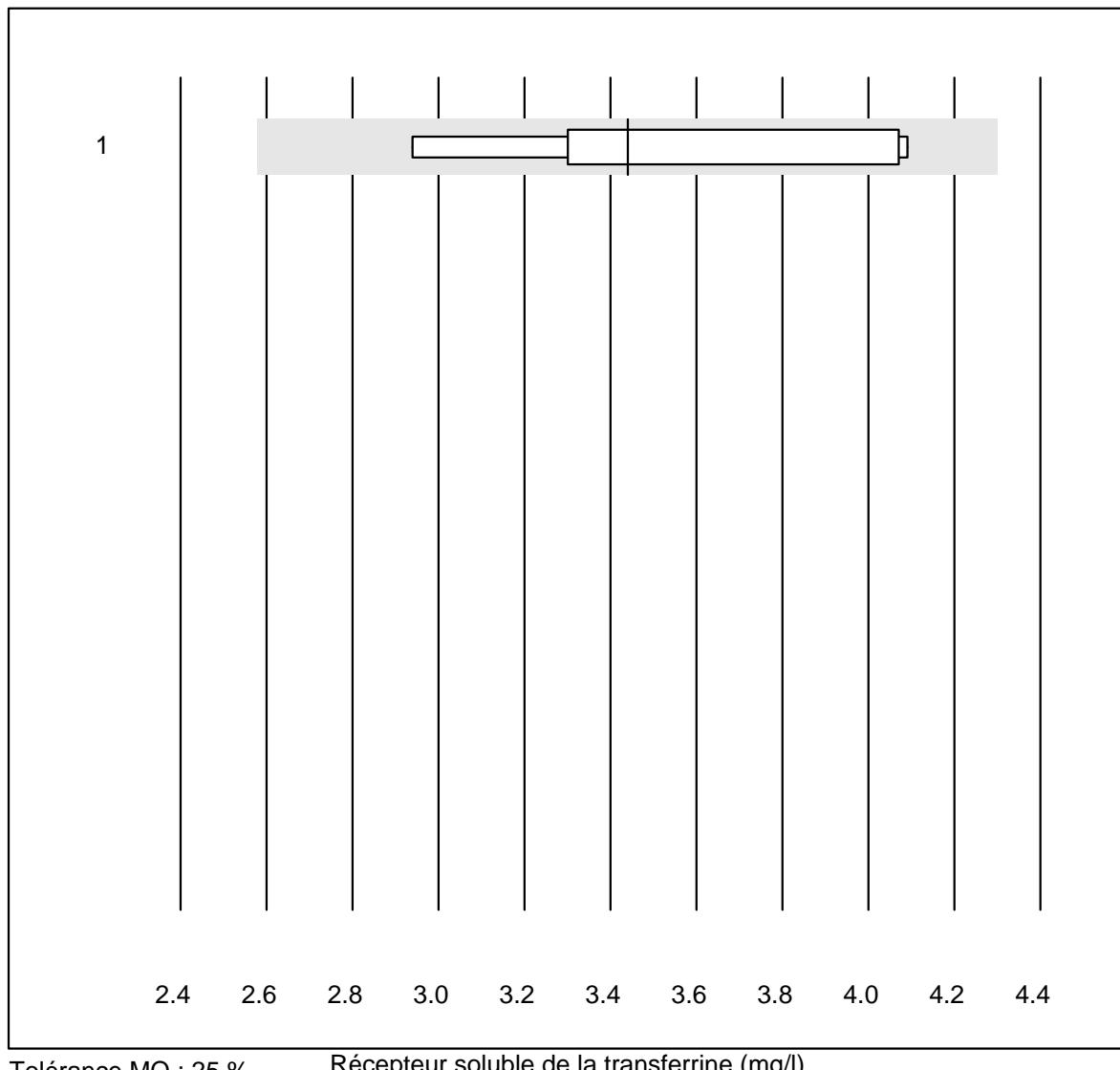
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	240.0	8.4	e*

Präalbumin

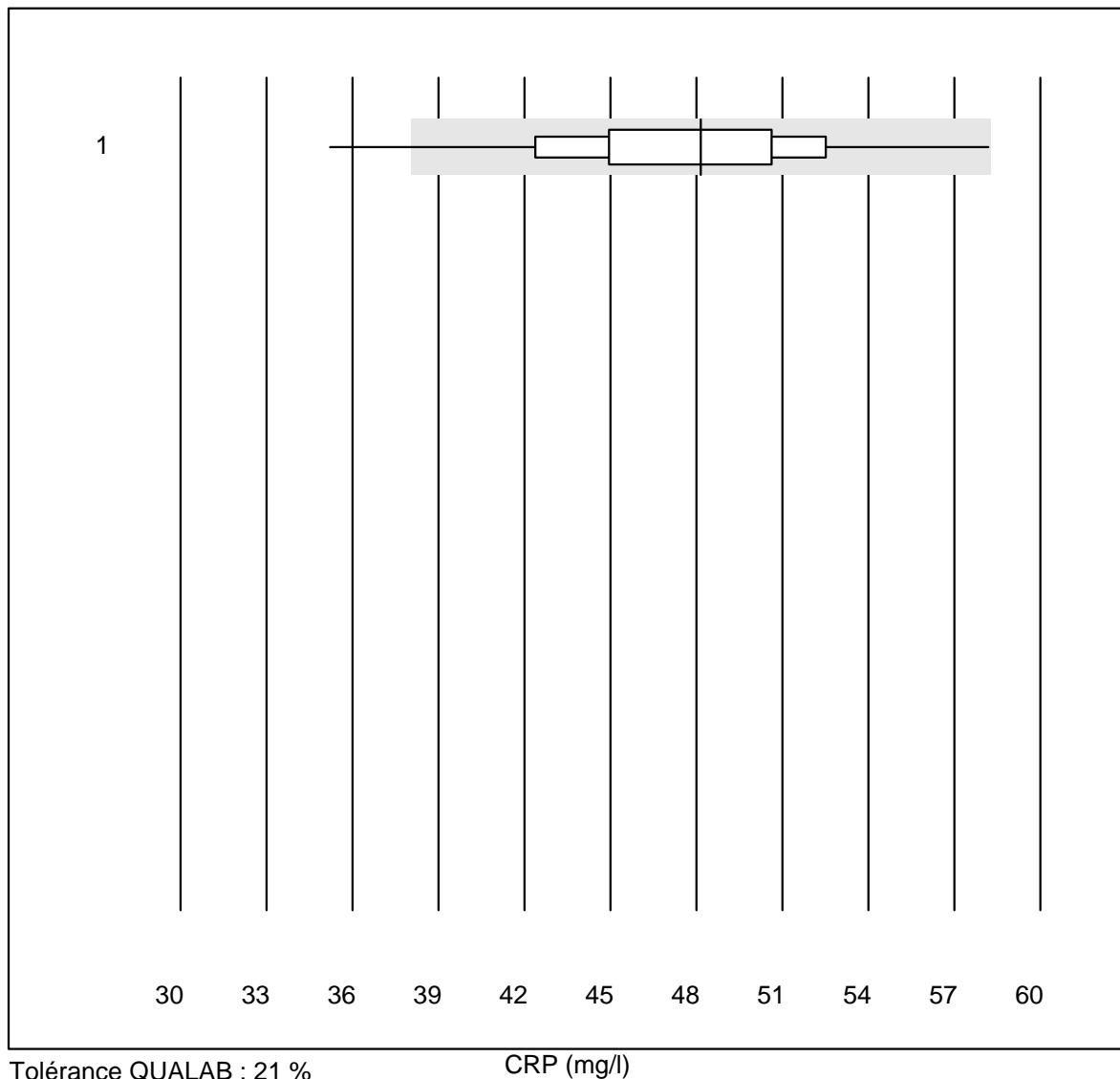


No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	10	100.0	0.0	0.0	216.4	3.1	e

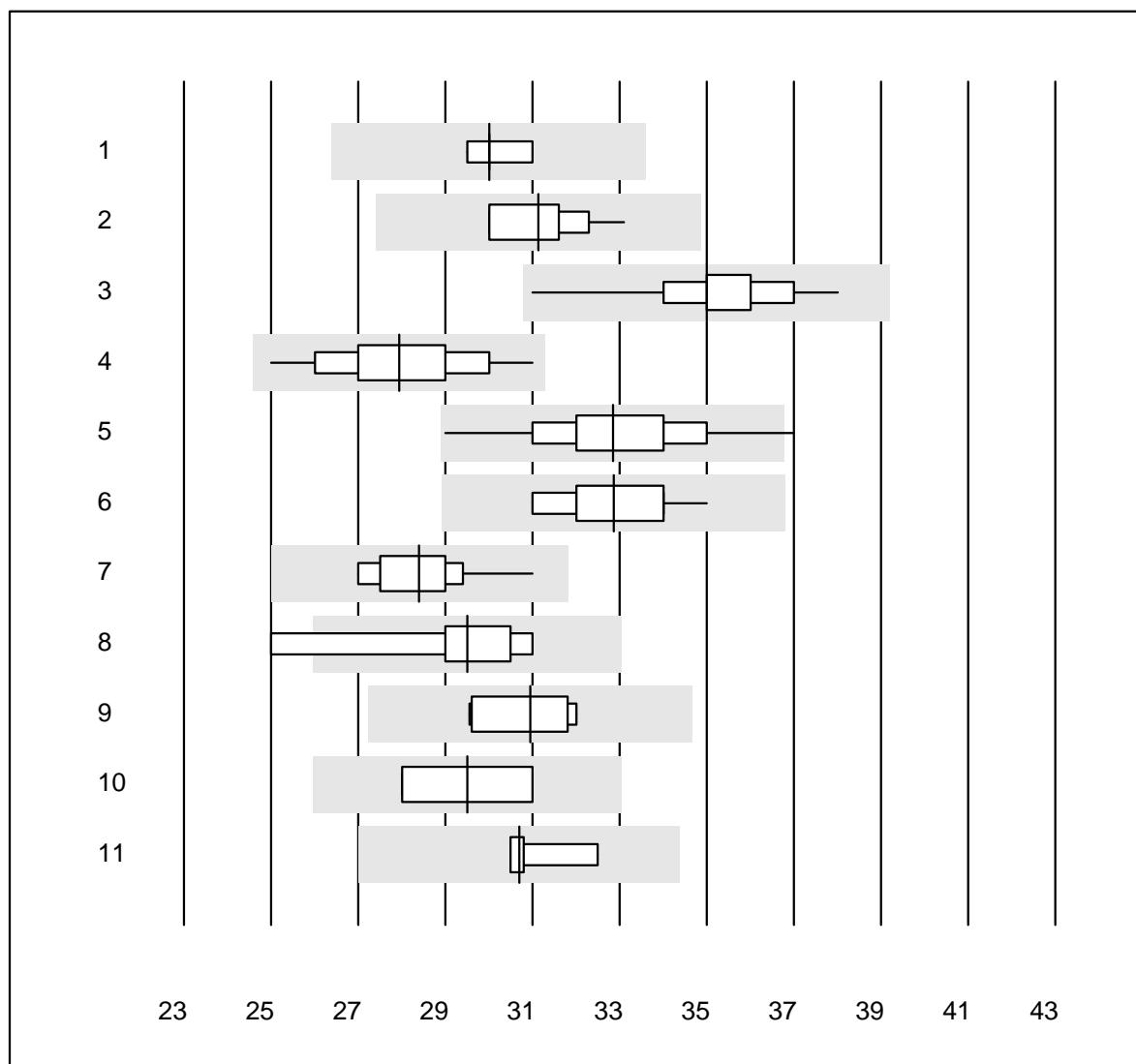
Récepteur soluble de la transferrine



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	5	100.0	0.0	0.0	3.4	14.1	e*

CRP

Albumine

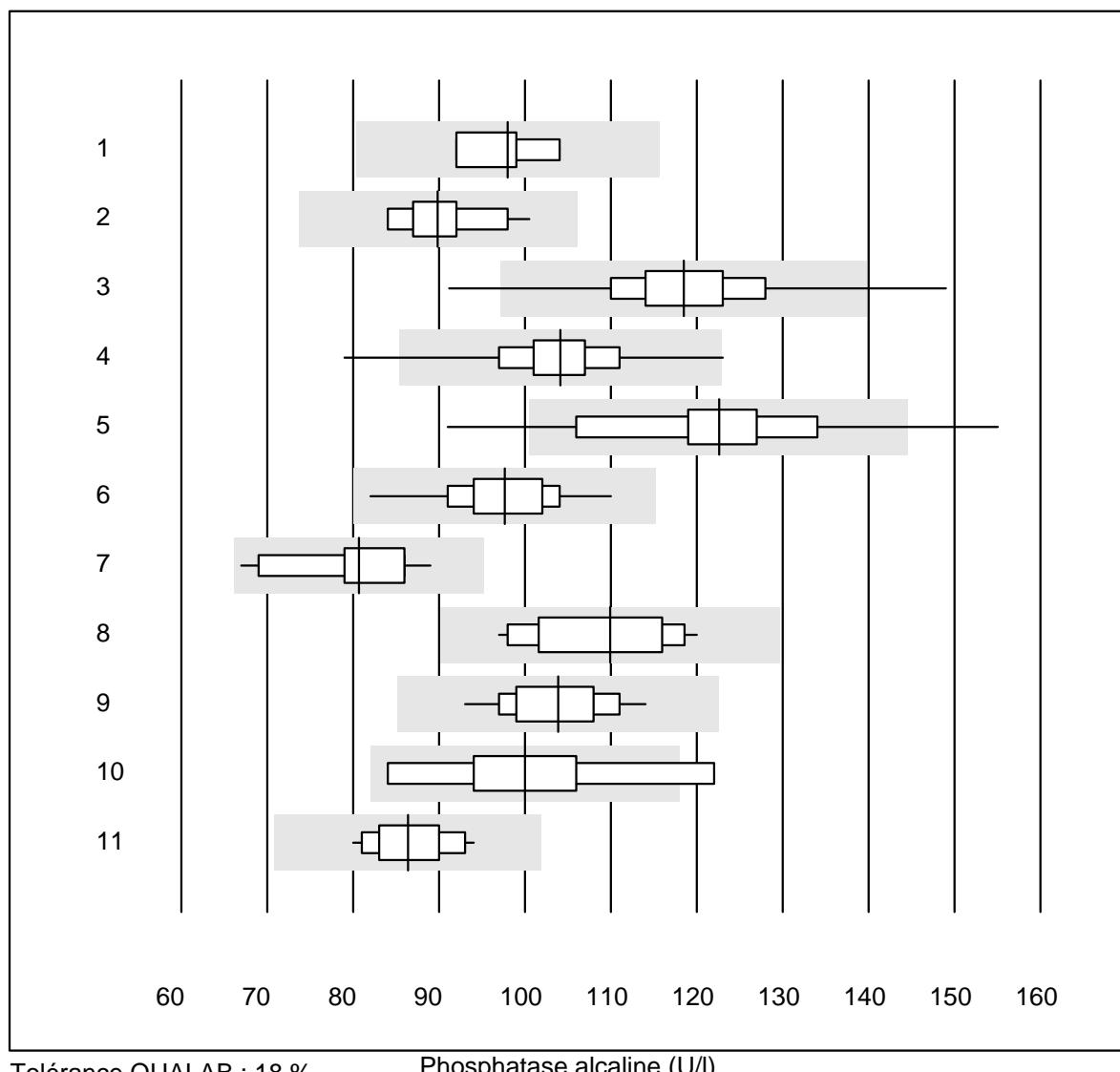


Tolérance QUALAB : 12 %
(< 30: +/- 4 g/l)

Albumine (g/l)

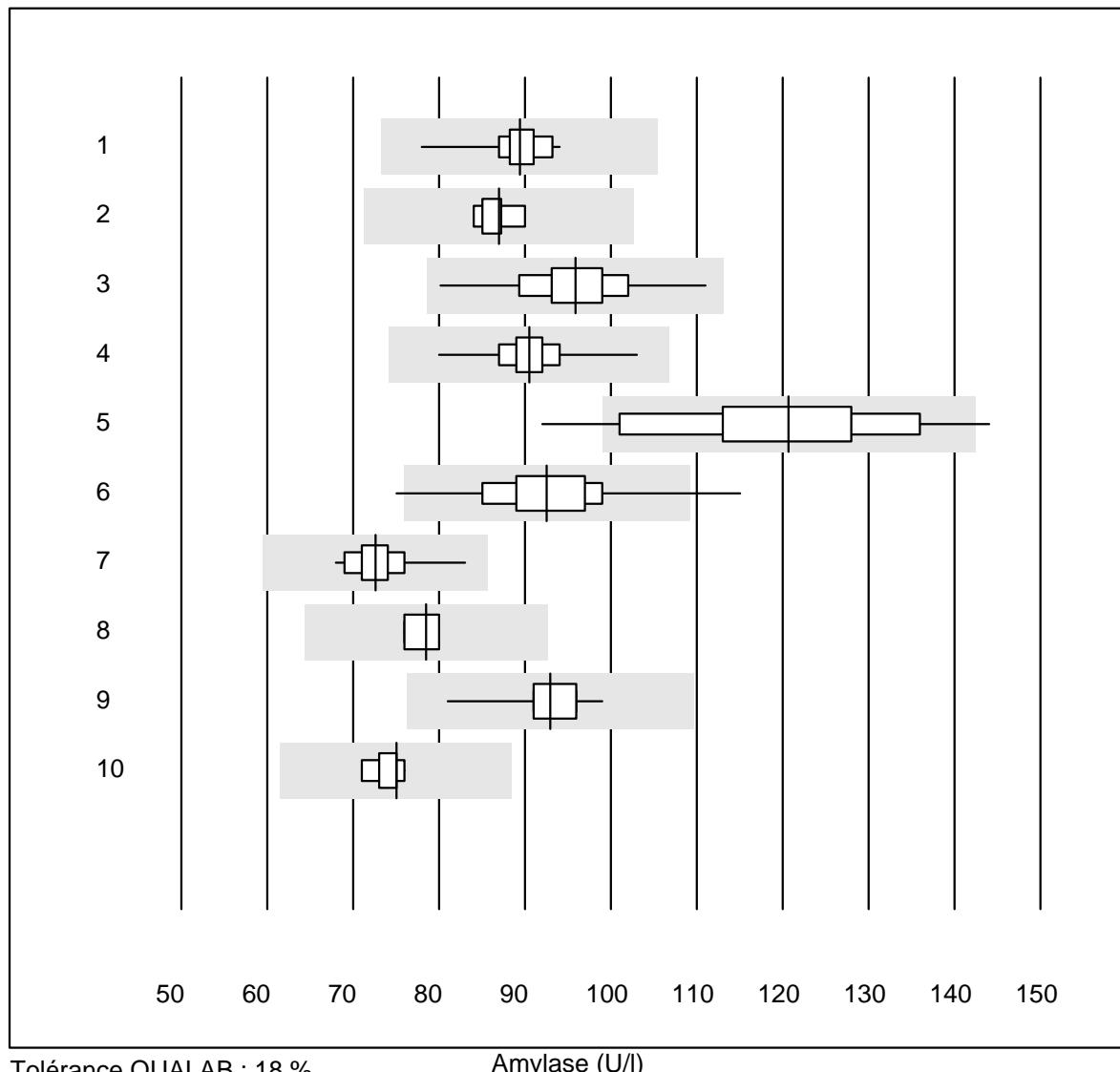
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	6	100.0	0.0	0.0	30	1.6	e
2 Cobas	15	100.0	0.0	0.0	31	3.0	e
3 Fuji Dri-Chem	210	99.0	0.0	1.0	35	3.3	e
4 Spotchem/Ready	34	94.1	0.0	5.9	28	5.7	e
5 Spotchem D-Concept	123	95.2	2.4	2.4	33	5.3	e
6 Piccolo	43	100.0	0.0	0.0	33	3.6	e
7 Beckmann	15	100.0	0.0	0.0	28	3.7	e
8 Skyla	6	83.3	16.7	0.0	30	7.4	e*
9 Abx Mira	6	100.0	0.0	0.0	31	3.4	e
10 Hitachi S40/M40	8	100.0	0.0	0.0	30	4.4	e*
11 Autolyser/DiaSys	7	100.0	0.0	0.0	31	2.3	e

Phosphatase alcaline



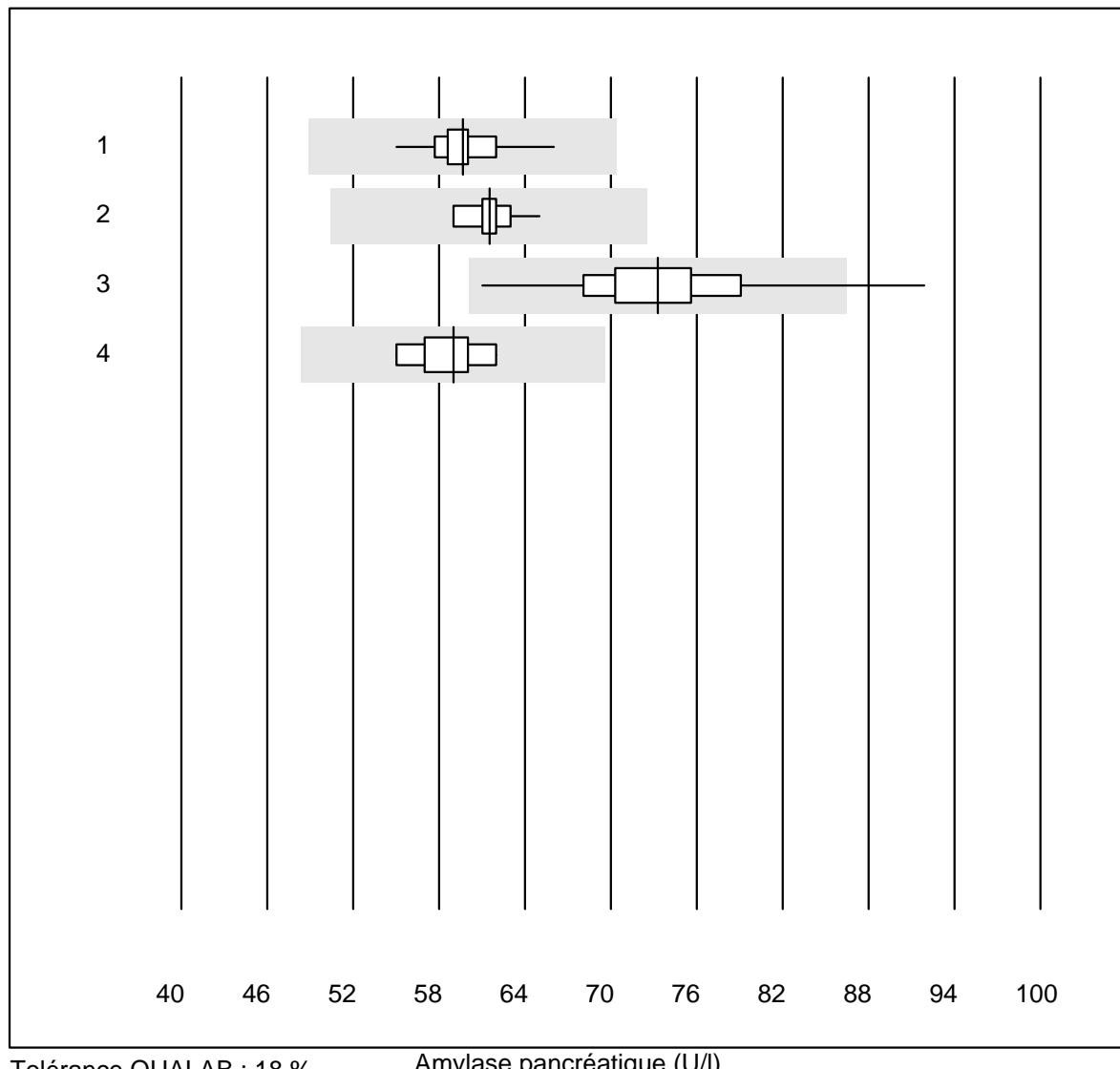
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	IFCC	4	100.0	0.0	0.0	98	5.1	e*
2	Cobas	17	100.0	0.0	0.0	90	5.3	e
3	Reflotron	579	96.9	1.9	1.2	118	6.5	e
4	Fuji Dri-Chem	746	99.3	0.4	0.3	104	5.1	e
5	Spotchem/Ready	80	93.7	6.3	0.0	123	8.5	e
6	Spotchem D-Concept	217	98.2	0.0	1.8	98	5.4	e
7	Hitachi S40/M40	16	93.7	0.0	6.3	81	8.1	e
8	Beckman	20	100.0	0.0	0.0	110	6.9	e
9	Piccolo	36	100.0	0.0	0.0	104	5.2	e
10	Abx Mira	9	66.7	11.1	22.2	100	11.6	e*
11	Autolyser/DiaSys	16	93.7	0.0	6.3	86	5.1	e

Amylase



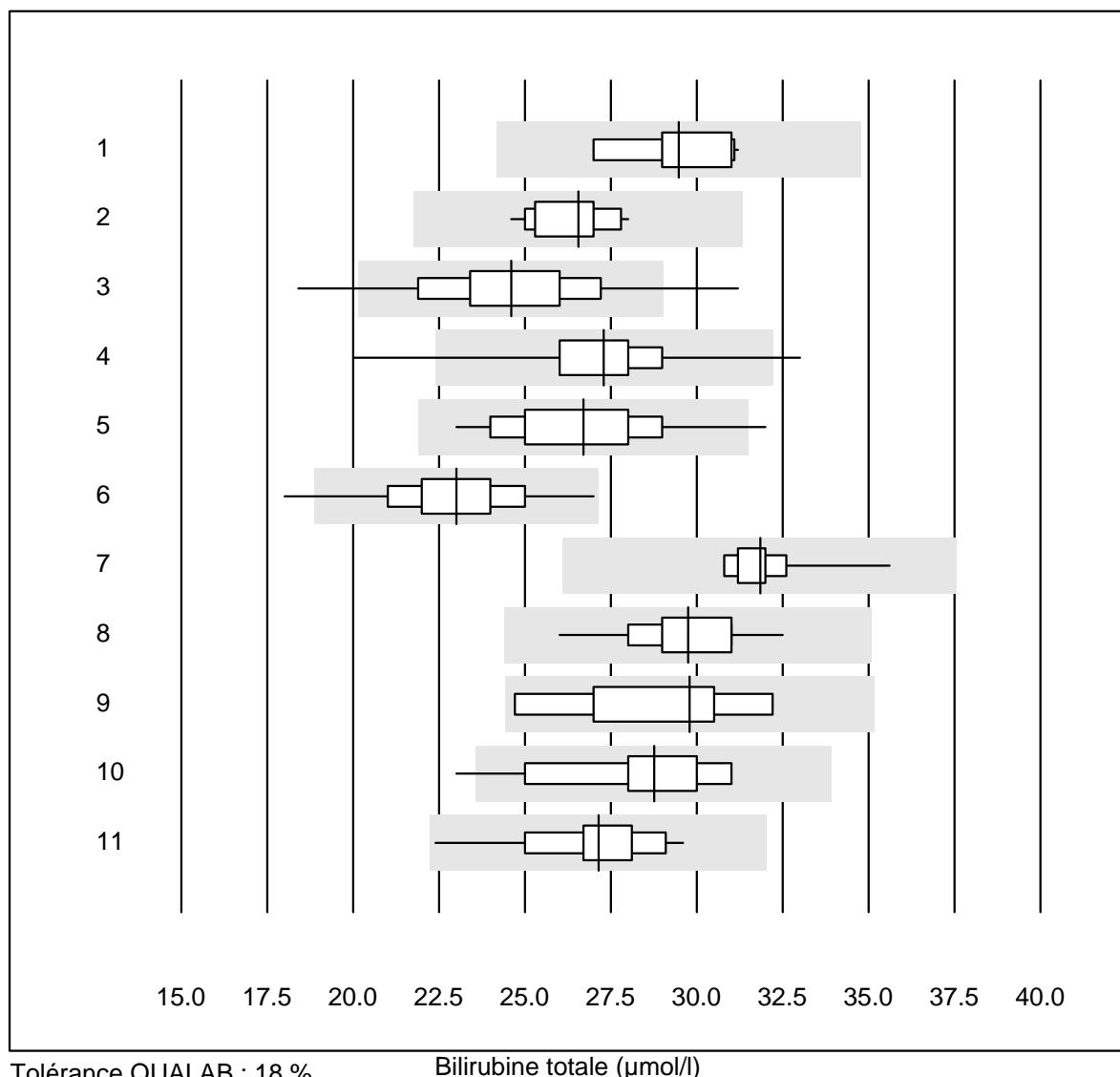
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	15	100.0	0.0	0.0	89	4.1	e
2 Cobas	6	100.0	0.0	0.0	87	2.4	e
3 Reflotron	159	99.4	0.0	0.6	96	5.4	e
4 Fuji Dri-Chem	535	99.8	0.0	0.2	91	3.1	e
5 Spotchem/Ready	56	91.1	8.9	0.0	121	10.1	e
6 Spotchem D-Concept	169	98.2	1.8	0.0	92	6.5	e
7 Piccolo	36	100.0	0.0	0.0	73	4.0	e
8 Abx Mira	4	100.0	0.0	0.0	79	2.6	e
9 Hitachi S40/M40	11	100.0	0.0	0.0	93	5.1	e
10 Autolyser/DiaSys	5	100.0	0.0	0.0	75	2.7	e

Amylase pancréatique



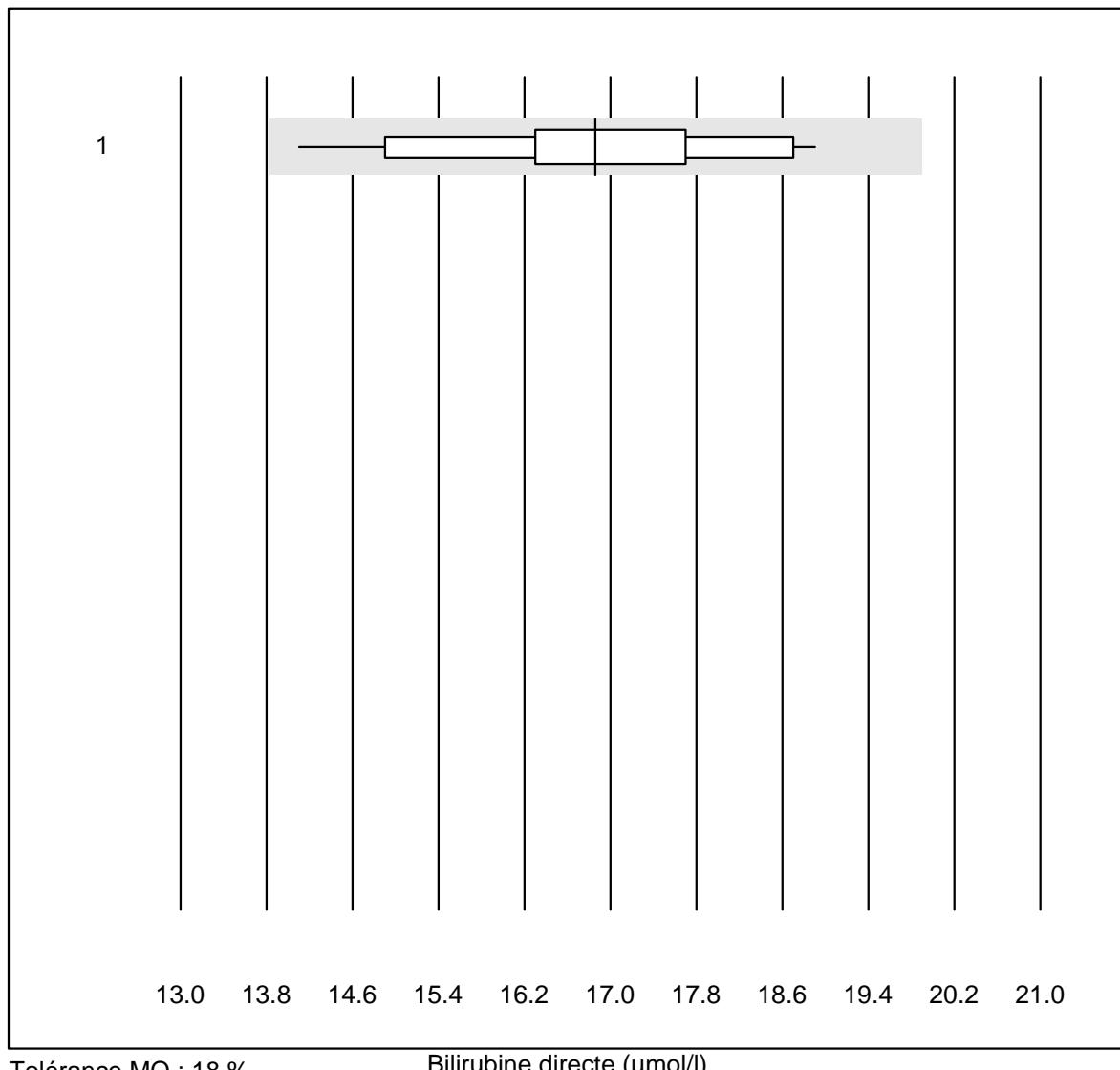
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	21	100.0	0.0	0.0	60	3.9	e
2 Cobas	10	100.0	0.0	0.0	62	2.9	e
3 Reflotron	388	98.0	1.0	1.0	73	6.0	e
4 Autolyser/DiaSys	9	100.0	0.0	0.0	59	3.9	e

Bilirubine totale



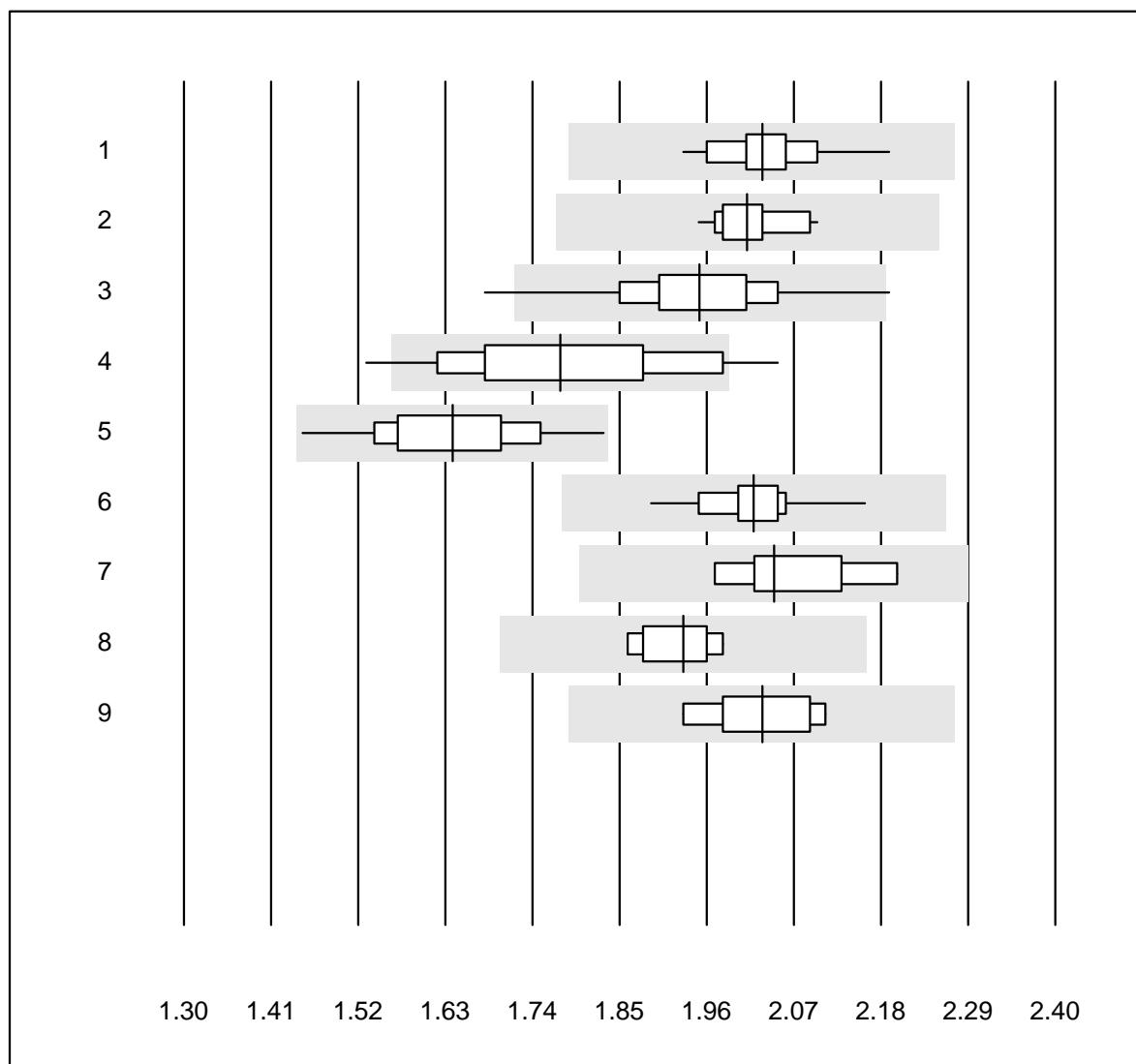
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	10	100.0	0.0	0.0	29.5	5.0	e
2	Cobas	16	100.0	0.0	0.0	26.6	4.0	e
3	Reflotron	421	93.8	3.6	2.6	24.6	8.4	e
4	Fuji Dri-Chem	589	98.6	0.7	0.7	27.3	6.1	e
5	Spotchem/Ready	72	95.8	2.8	1.4	26.7	8.2	e
6	Spotchem D-Concept	178	97.8	1.1	1.1	23.0	6.4	e
7	Beckman	18	100.0	0.0	0.0	31.8	3.3	e
8	Piccolo	41	97.6	0.0	2.4	29.7	4.5	e
9	Abx Mira	8	100.0	0.0	0.0	29.8	8.3	e*
10	Hitachi S40/M40	12	91.7	8.3	0.0	28.8	8.5	e*
11	Autolyser/DiaSys	14	100.0	0.0	0.0	27.1	6.7	e

Bilirubine directe



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Fuji Dri-Chem	29	100.0	0.0	0.0	16.9	7.7	e

Calcium

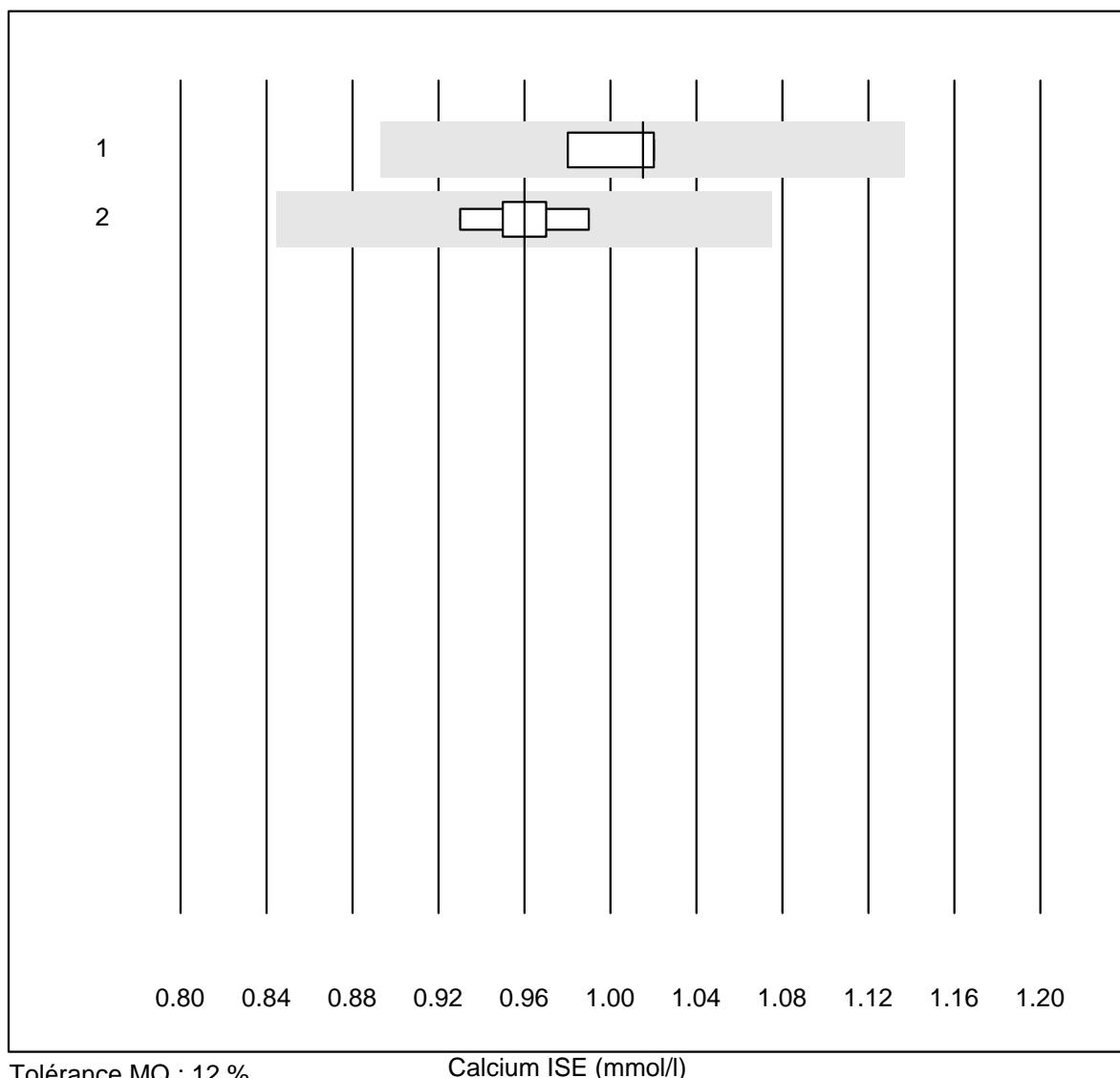


Tolérance QUALAB : 12 %
(< 2.00: +/- 0.24 mmol/l)

Calcium (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	29	100.0	0.0	0.0	2.03	2.7	e
2	Cobas	16	100.0	0.0	0.0	2.01	2.1	e
3	Fuji Dri-Chem	358	97.5	1.7	0.8	1.95	4.4	e
4	Spotchem/Ready	23	87.0	13.0	0.0	1.78	7.7	e*
5	Spotchem D-Concept	85	100.0	0.0	0.0	1.64	5.1	e
6	Piccolo	41	100.0	0.0	0.0	2.02	2.5	e
7	Abx Mira	6	100.0	0.0	0.0	2.05	4.0	e*
8	Hitachi S40/M40	10	100.0	0.0	0.0	1.93	2.4	e
9	Autolyser/DiaSys	9	100.0	0.0	0.0	2.03	3.4	e

Calcium ISE

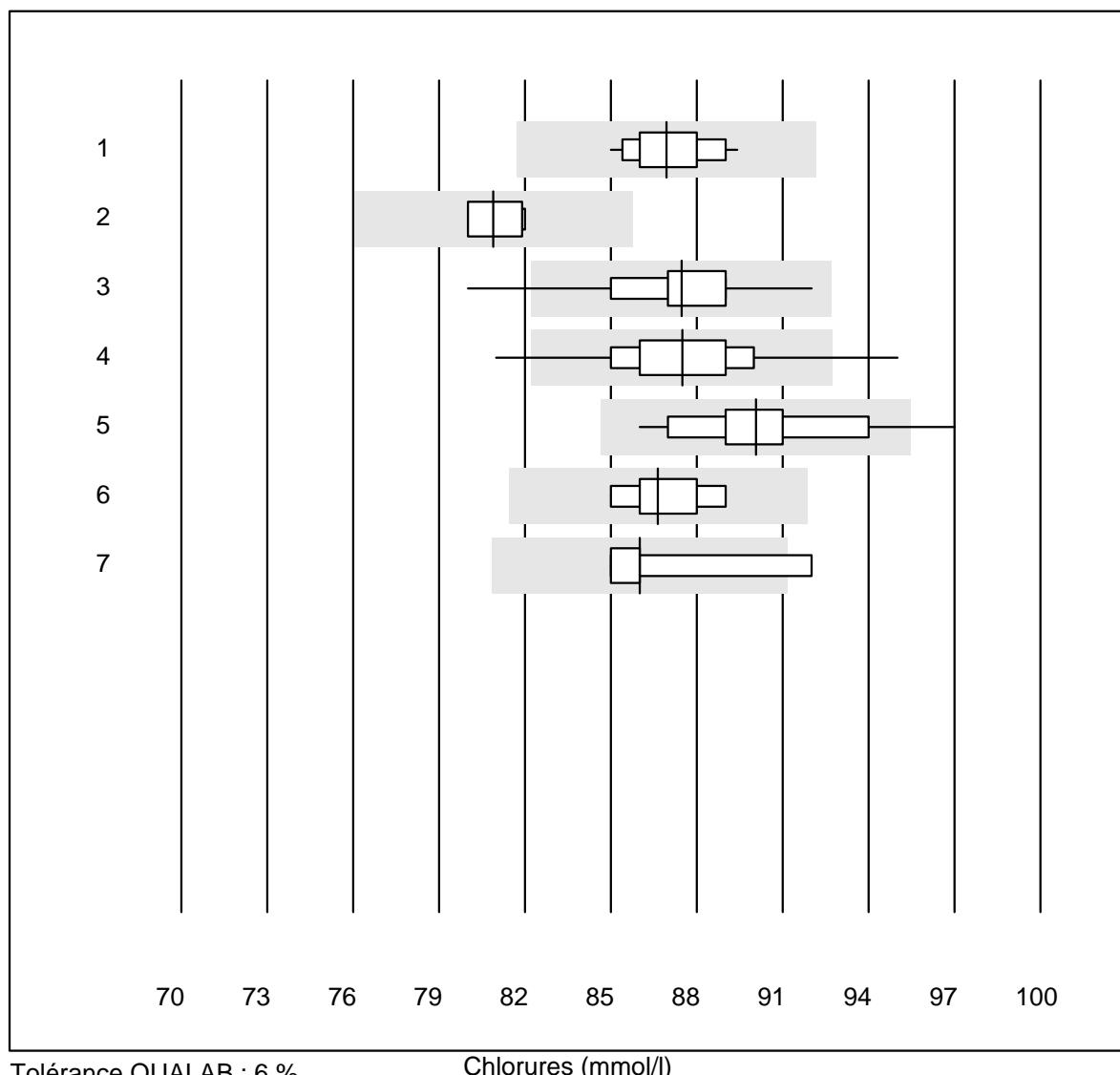


Tolérance MQ : 12 %

Calcium ISE (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ISE direct	4	100.0	0.0	0.0	1.02	1.9	e
2 iStat Chem8	8	87.5	0.0	12.5	0.96	1.9	e

Chlorures

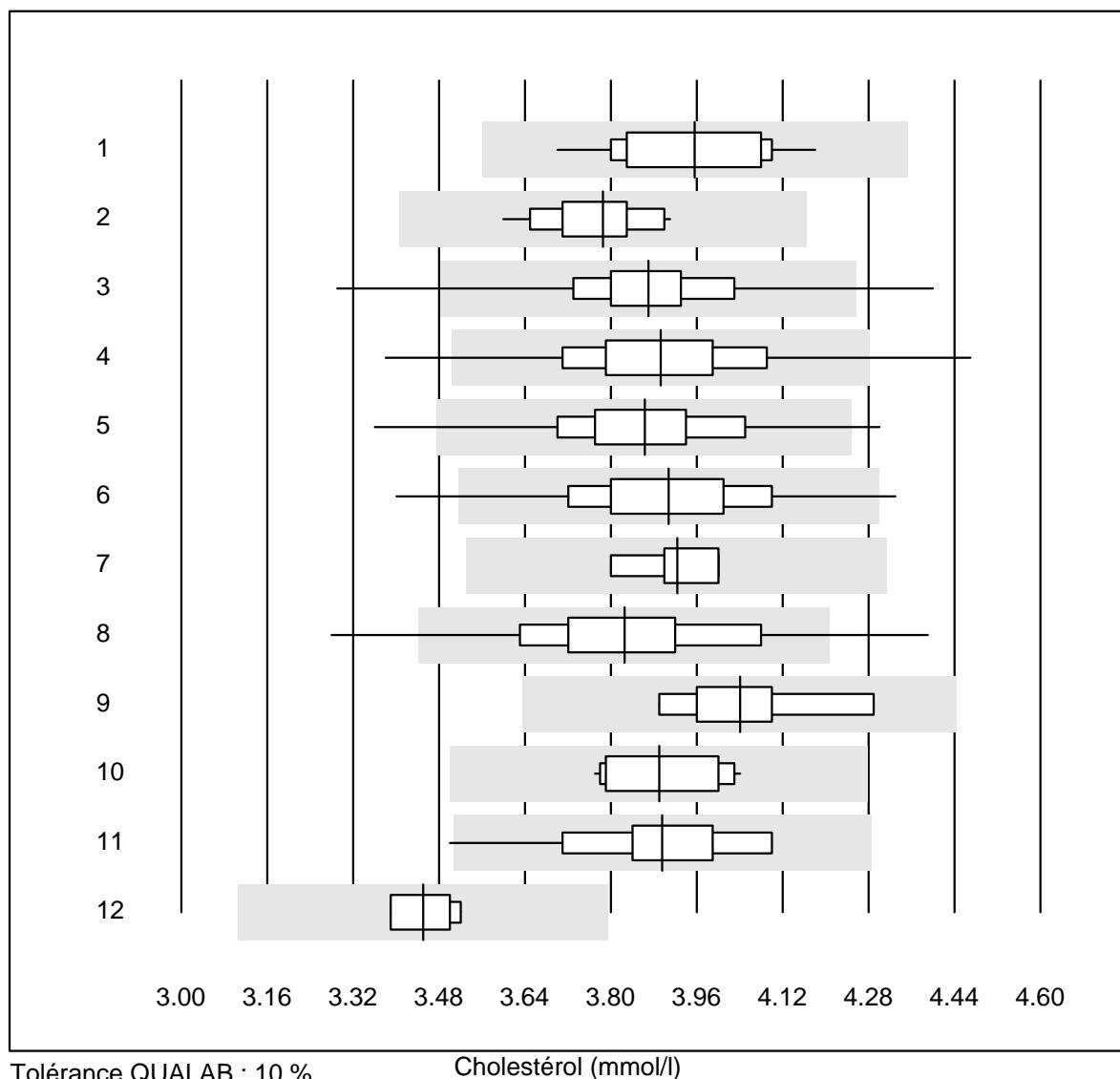


Tolérance QUALAB : 6 %

Chlorures (mmol/l)

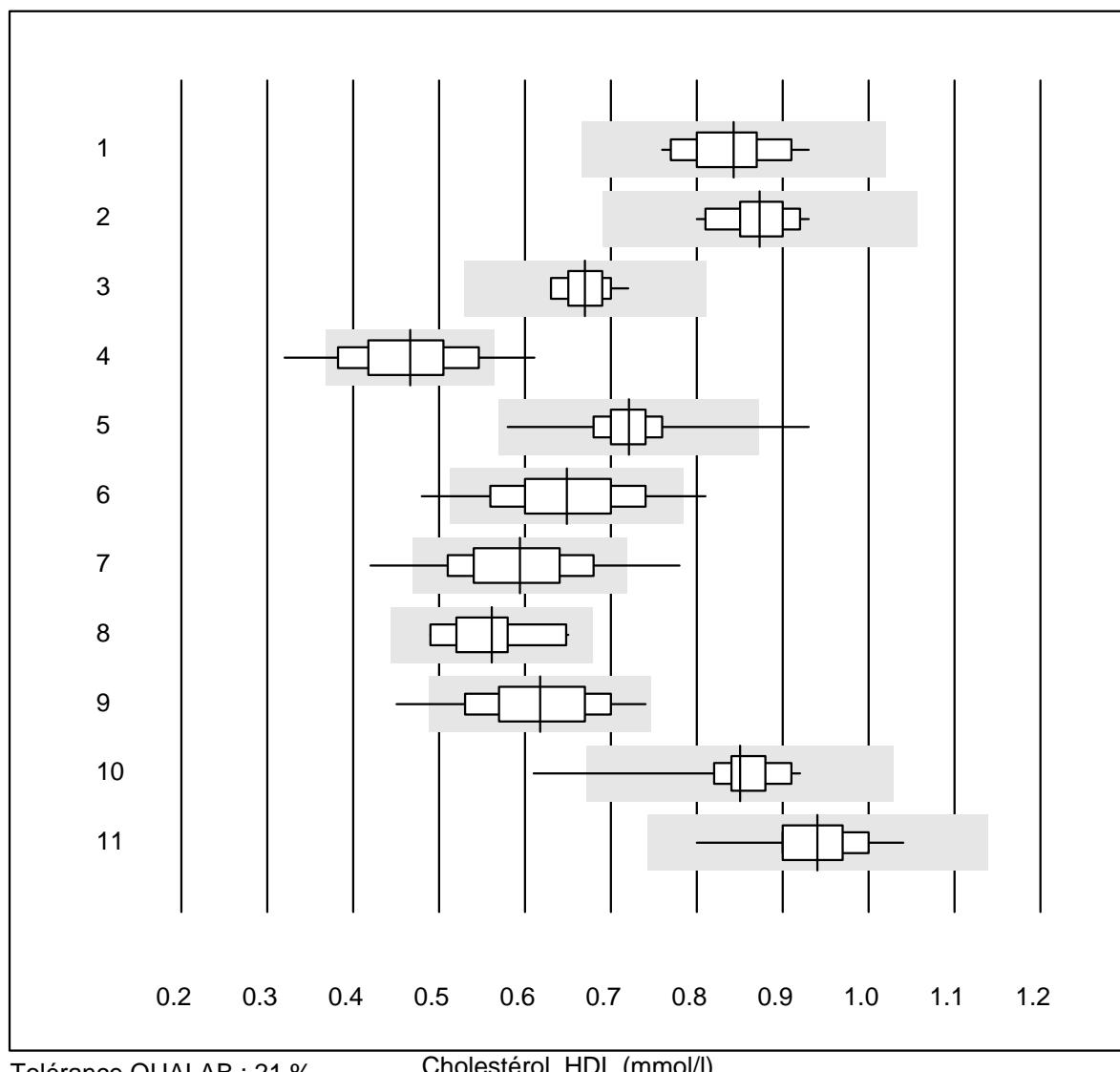
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ISE	27	100.0	0.0	0.0	87	1.6	e
2 Cobas	7	100.0	0.0	0.0	81	1.0	e
3 Fuji Dri-Chem	686	96.8	2.0	1.2	87	2.0	e
4 Spotchem D-Concept	200	98.0	2.0	0.0	87	2.4	e
5 Spotchem EL-SE 1520	93	93.6	3.2	3.2	90	2.7	e
6 Piccolo	20	100.0	0.0	0.0	87	1.6	e
7 iStat Chem8	8	87.5	12.5	0.0	86	2.6	e*

Cholestérol



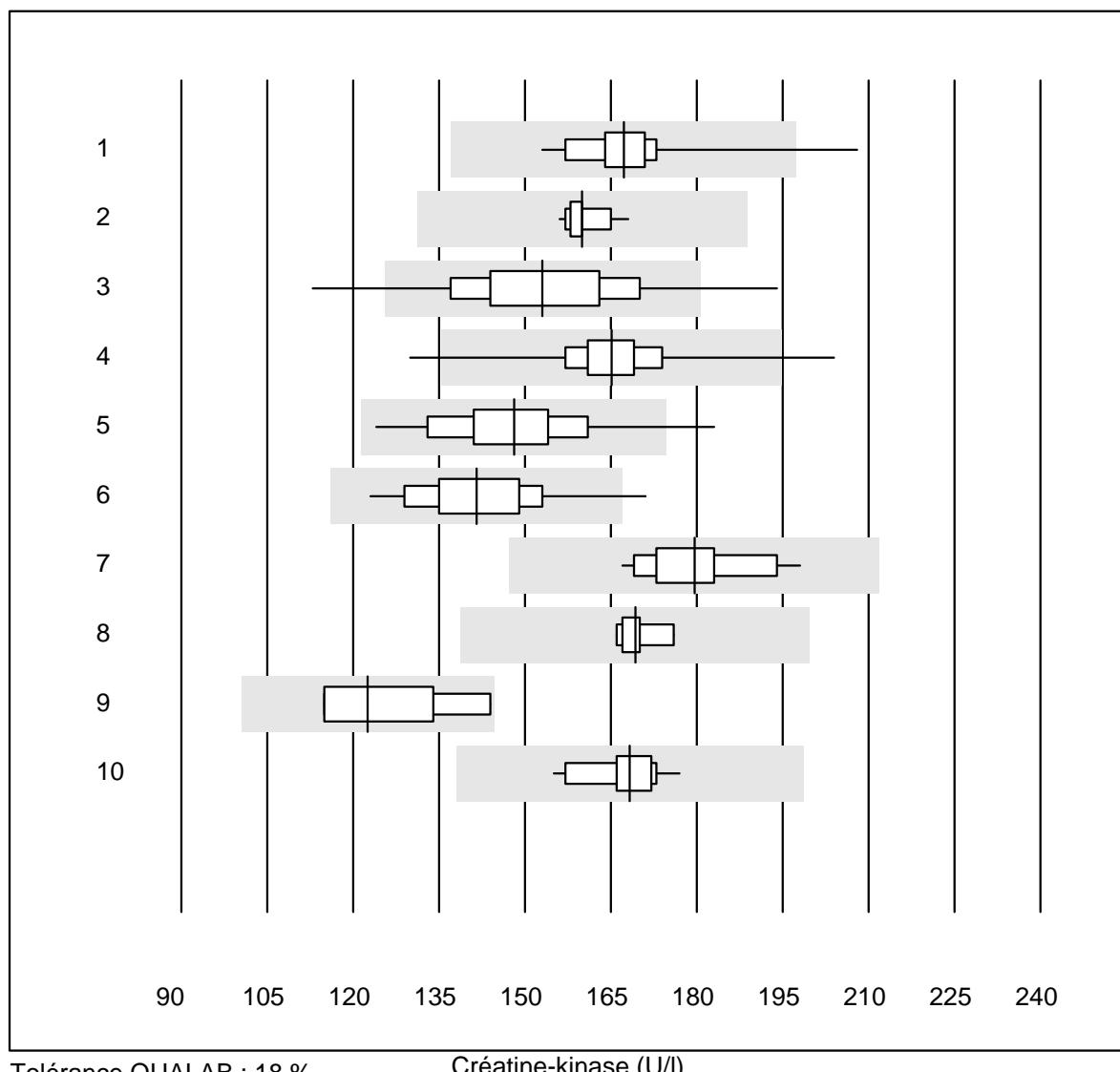
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	26	100.0	0.0	0.0	3.96	3.2	e
2 Cobas	17	100.0	0.0	0.0	3.79	2.3	e
3 Reflotron	577	98.4	0.9	0.7	3.87	3.2	e
4 Fuji Dri-Chem	754	97.7	1.5	0.8	3.89	3.9	e
5 Spotchem/Ready	107	94.4	1.9	3.7	3.86	3.9	e
6 Spotchem D-Concept	223	97.8	0.9	1.3	3.91	3.7	e
7 Piccolo	22	100.0	0.0	0.0	3.92	1.7	e
8 Cholestech LDX	150	92.0	6.0	2.0	3.83	4.7	e
9 Abx Mira	9	100.0	0.0	0.0	4.04	3.0	e
10 Hitachi S40/M40	15	100.0	0.0	0.0	3.89	2.5	e
11 Autolyser/DiaSys	15	93.3	6.7	0.0	3.90	4.0	e
12 Autres méthodes	4	100.0	0.0	0.0	3.45	1.9	e

Cholestérol HDL



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Pentra>Selectra	13	100.0	0.0	0.0	0.84	6.1	e
2	humide, direct	16	93.7	0.0	6.3	0.87	4.4	e
3	Cobas	16	100.0	0.0	0.0	0.67	3.9	e
4	Reflotron	429	81.8	9.1	9.1	0.47	13.1	e
5	Fuji Dri-Chem	722	98.7	0.1	1.2	0.72	4.4	e
6	Spotchem/Ready	96	94.8	5.2	0.0	0.65	11.0	e
7	Spotchem D-Concept	220	92.2	6.4	1.4	0.59	11.2	e
8	Piccolo	21	90.5	0.0	9.5	0.56	8.5	e
9	Cholestech LDX	148	95.9	2.7	1.4	0.62	10.4	e
10	Hitachi S40/M40	14	92.9	7.1	0.0	0.85	8.9	e
11	Autolyser/DiaSys	15	100.0	0.0	0.0	0.94	5.7	e

Créatine-kinase

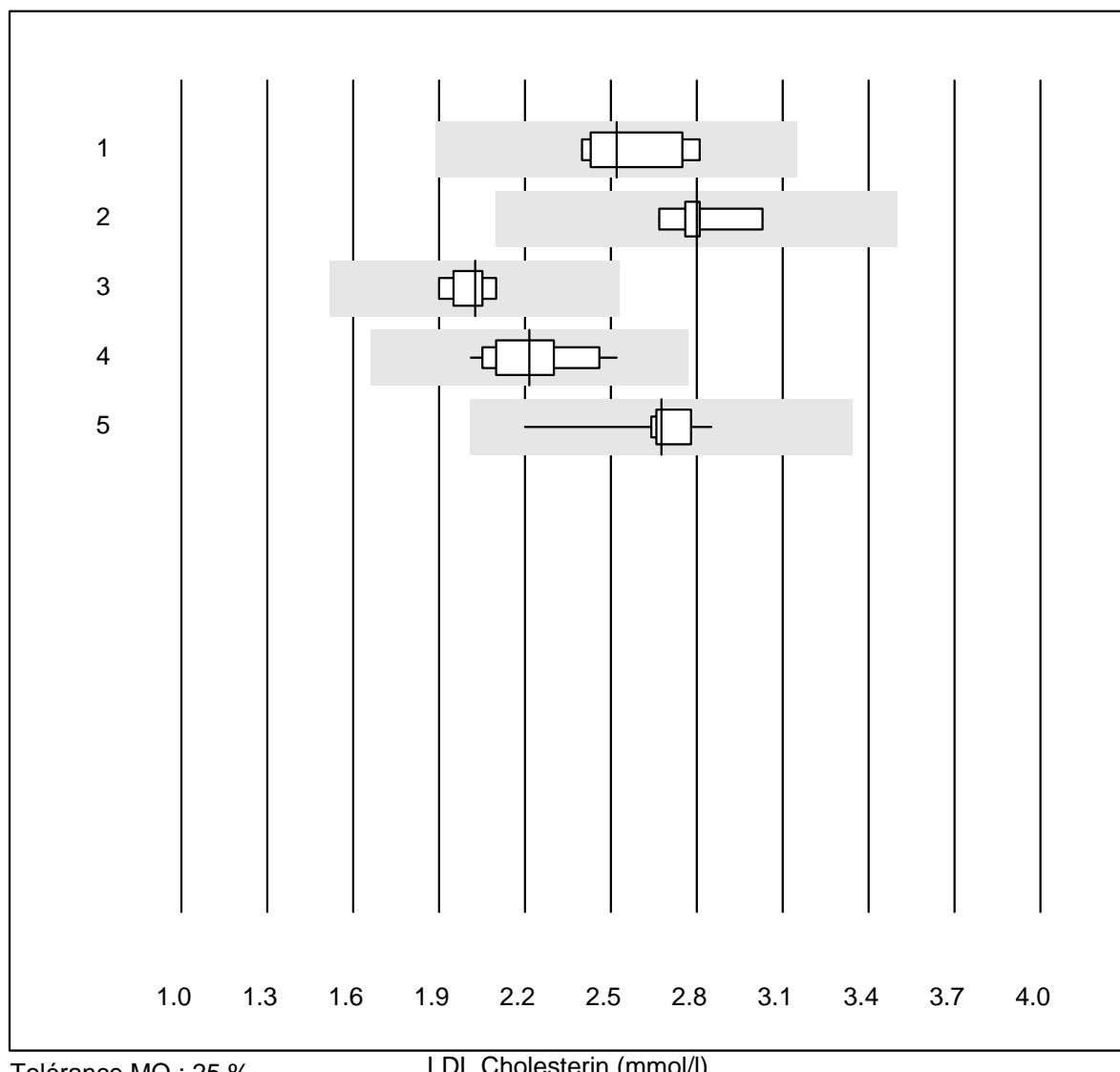


Tolérance QUALAB : 18 %

Créatine-kinase (U/I)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	28	92.8	3.6	3.6	167	5.7	e
2 Cobas	14	100.0	0.0	0.0	160	2.0	e
3 Reflotron	370	90.3	4.3	5.4	153	8.9	e
4 Fuji Dri-Chem	482	99.0	0.4	0.6	165	4.1	e
5 Spotchem/Ready	44	93.2	4.5	2.3	148	8.1	e
6 Spotchem D-Concept	145	99.3	0.7	0.0	142	6.5	e
7 Piccolo	18	94.4	0.0	5.6	180	4.9	e
8 Abx Mira	6	100.0	0.0	0.0	169	2.1	e
9 Hitachi S40/M40	8	87.5	0.0	12.5	123	9.0	e*
10 Autolyser/DiaSys	13	100.0	0.0	0.0	168	3.8	e

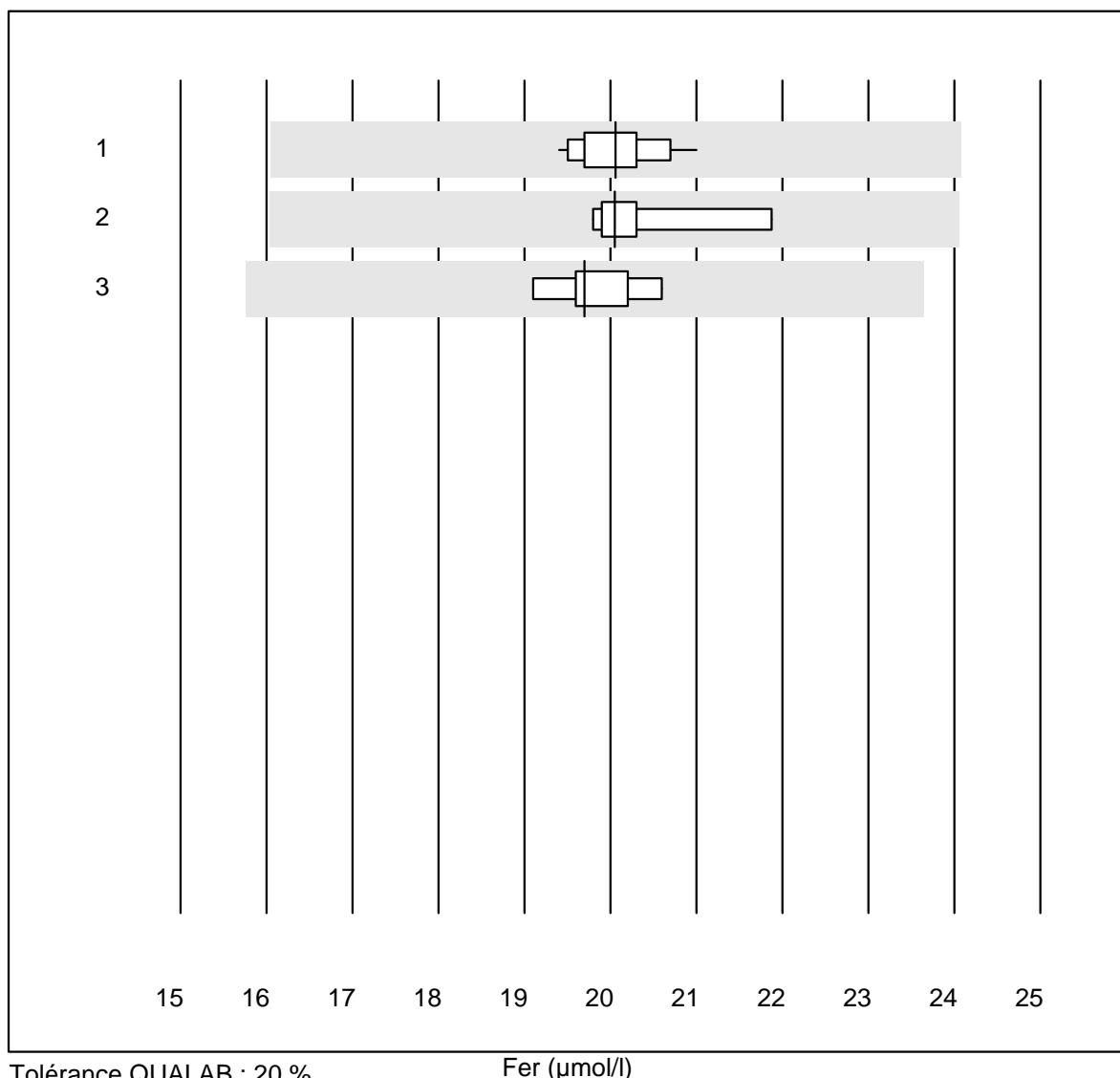
LDL Cholesterin



Tolérance MQ : 25 %

LDL Cholesterin (mmol/l)

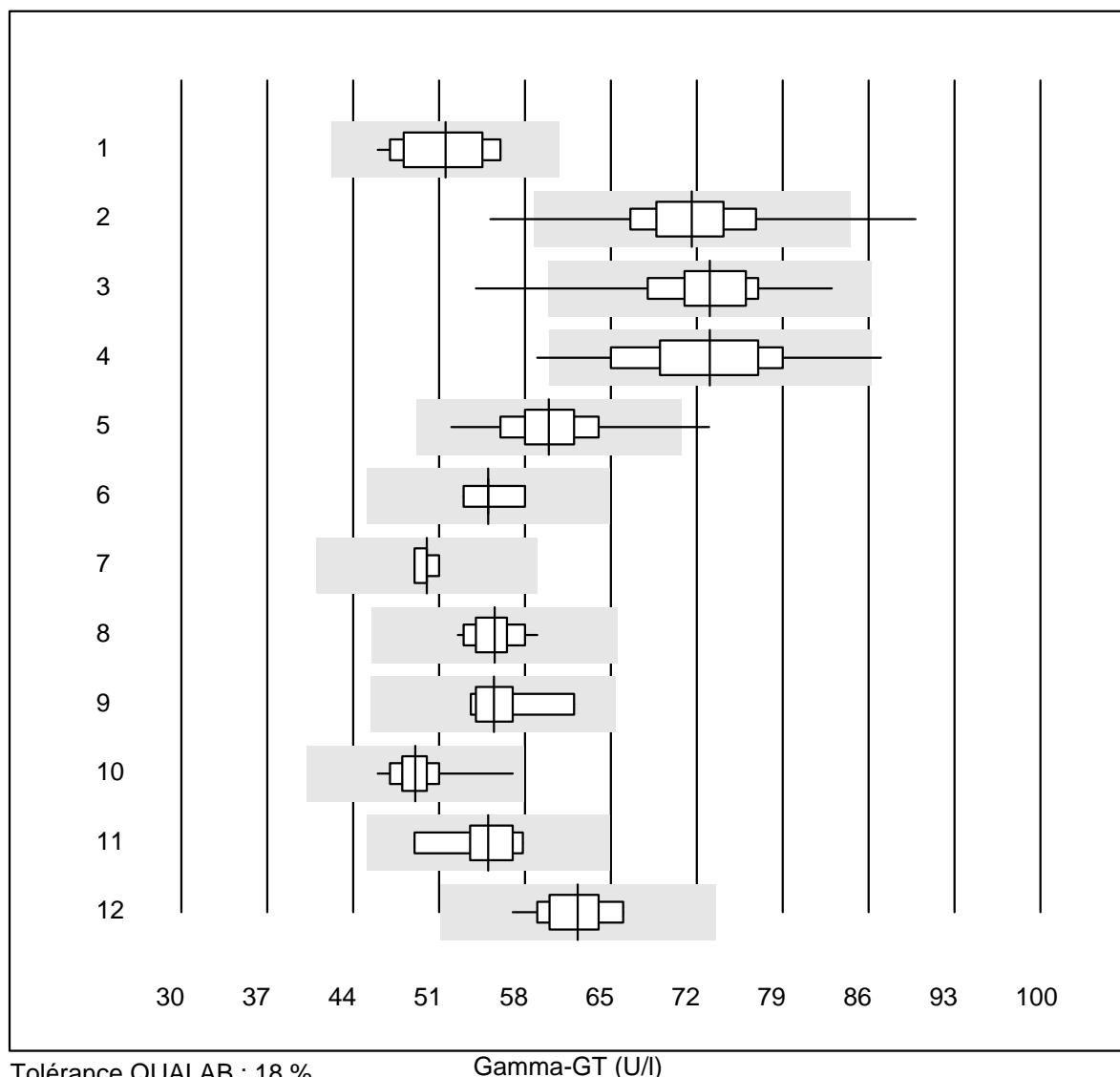
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	5	100.0	0.0	0.0	2.5	7.3	e*
2 Roche, Cobas	6	100.0	0.0	0.0	2.8	4.2	e
3 Hitachi S40/M40	8	100.0	0.0	0.0	2.0	3.2	e
4 Autolyser/DiaSys	14	100.0	0.0	0.0	2.2	6.7	e
5 Beckman	11	100.0	0.0	0.0	2.7	6.3	e

Fer

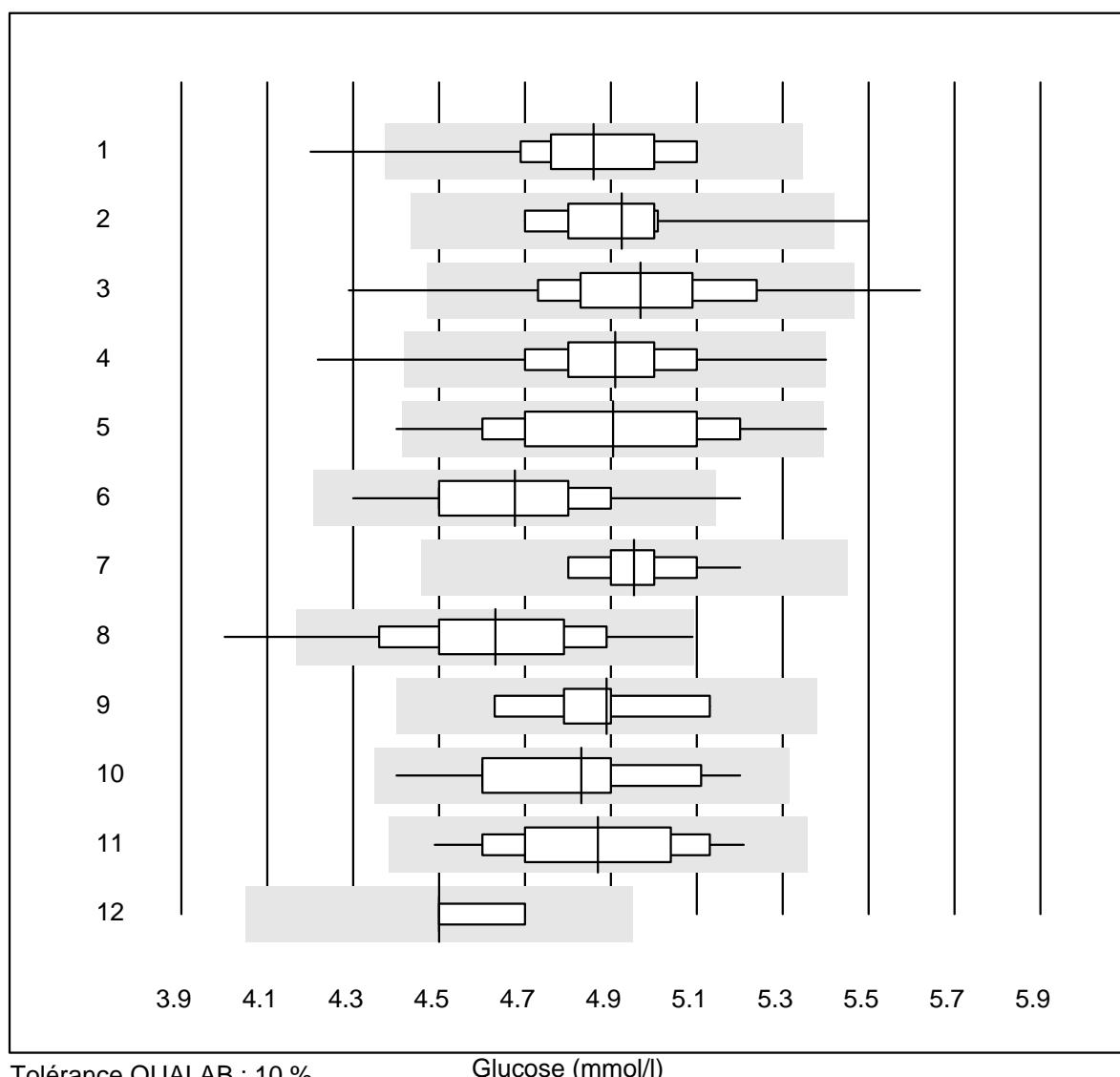
Tolérance QUALAB : 20 %

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

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	15	100.0	0.0	0.0	20	2.1	e
2 Cobas	8	100.0	0.0	0.0	20	3.3	e
3 Abx Mira	5	100.0	0.0	0.0	20	2.9	e

Gamma-GT

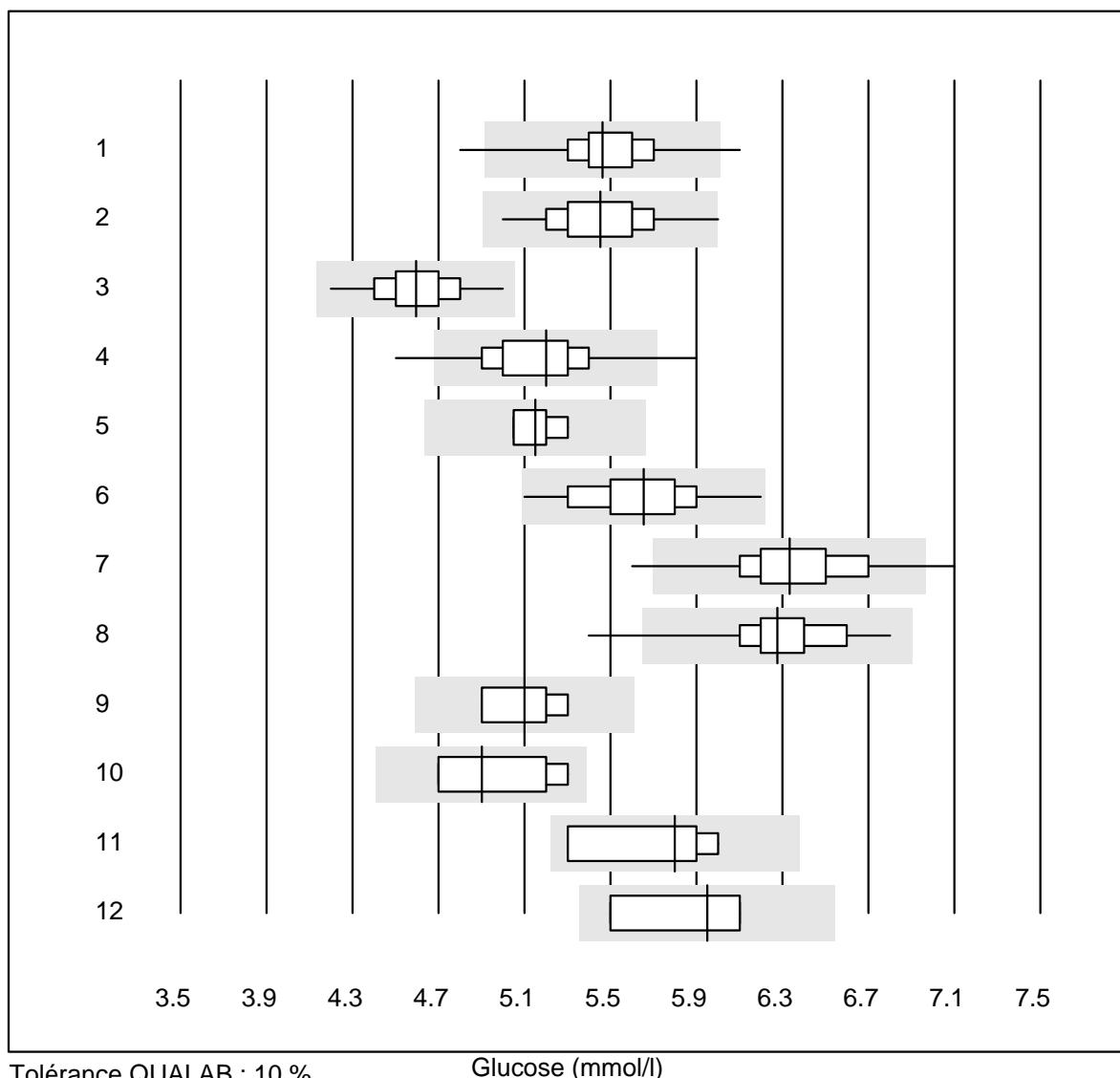
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	17	100.0	0.0	0.0	52	6.8	e
2 Reflotron	742	98.8	0.7	0.5	72	5.8	e
3 Fuji Dri-Chem	825	99.5	0.4	0.1	73	5.2	e
4 Spotchem/Ready	115	98.3	1.7	0.0	73	7.5	e
5 Spotchem D-Concept	246	98.4	0.4	1.2	60	5.9	e
6 Selectra/Biolis	6	100.0	0.0	0.0	55	2.9	e
7 Architect	4	100.0	0.0	0.0	50	1.6	e
8 Dimension	13	100.0	0.0	0.0	56	3.4	e
9 IFCC Beckmann	8	100.0	0.0	0.0	55	5.0	e
10 Piccolo	35	100.0	0.0	0.0	49	4.0	e
11 Abx Mira	5	100.0	0.0	0.0	55	6.4	e*
12 Hitachi S40/M40	16	100.0	0.0	0.0	62	4.3	e
13 Autolyser/DiaSys	16	100.0	0.0	0.0	55	3.1	e

Glucose

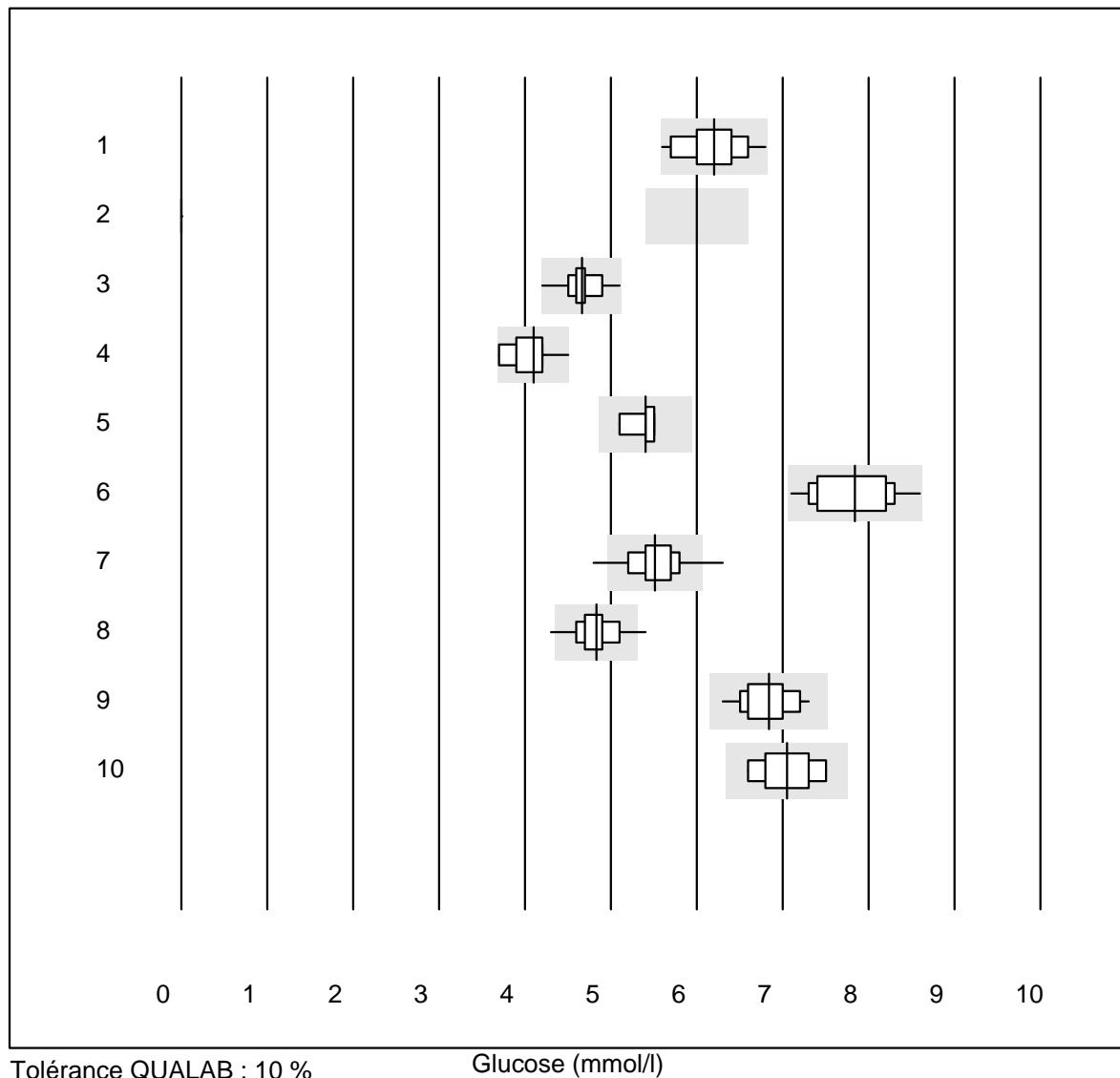
Tolérance QUALAB : 10 %

Glucose (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	36	94.4	5.6	0.0	4.9	4.2	e
2 Cobas	15	93.3	6.7	0.0	4.9	3.8	e
3 Reflotron	736	96.2	2.2	1.6	5.0	4.0	e
4 Fuji Dri-Chem	781	99.8	0.1	0.1	4.9	2.6	e
5 Spotchem/Ready	100	94.0	4.0	2.0	4.9	4.6	e
6 Spotchem D-Concept	232	98.7	0.9	0.4	4.7	3.7	e
7 Piccolo	49	100.0	0.0	0.0	5.0	2.1	e
8 Cholestech LDX	125	97.6	2.4	0.0	4.6	4.6	e
9 Abx Mira	9	88.9	0.0	11.1	4.9	3.2	e
10 Hitachi S40/M40	16	100.0	0.0	0.0	4.8	4.5	e
11 Autolyser/DiaSys	15	100.0	0.0	0.0	4.9	4.2	e
12 iStat Chem8	8	100.0	0.0	0.0	4.5	1.6	e

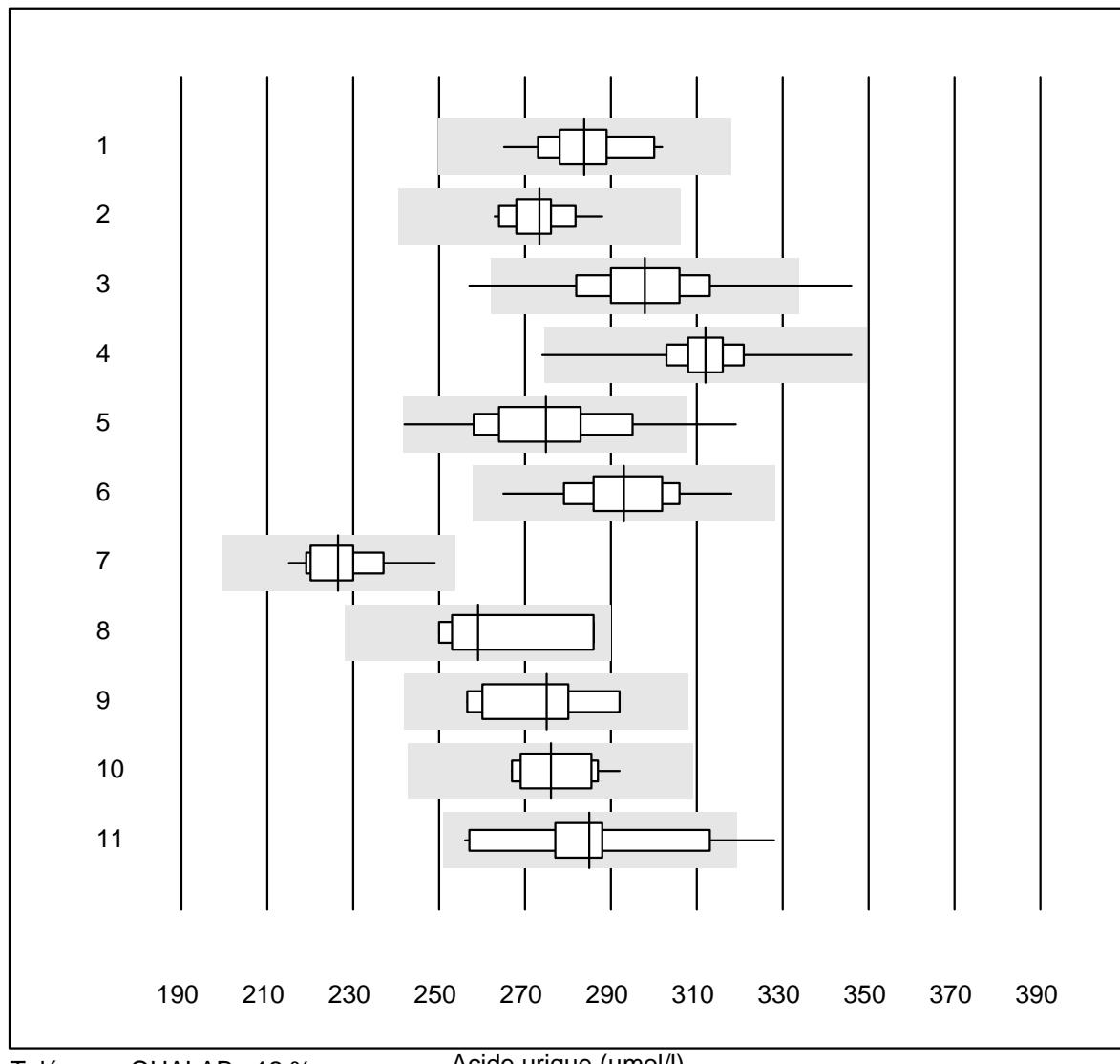
Glucose

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Accu-Chek Aviva	337	96.1	0.9	3.0	5.5	3.0	e
2	Accu-Chek Inform 2	348	99.4	0.3	0.3	5.5	3.7	e
3	Accu-Check Guide	108	96.3	0.0	3.7	4.6	3.4	e
4	Contour XT	1118	97.5	1.3	1.2	5.2	4.0	e
5	Skyla	4	100.0	0.0	0.0	5.2	2.1	e
6	Glucocard	17	94.1	0.0	5.9	5.7	5.0	e*
7	Hemocue 201+ P-equiv	97	95.9	3.1	1.0	6.3	3.9	e
8	Hemocue 201RT P-equiv	72	93.0	2.8	4.2	6.3	3.8	e
9	FreeStyle Precision	8	87.5	0.0	12.5	5.1	3.4	e*
10	Freestyle Freedom li	7	100.0	0.0	0.0	4.9	4.8	e*
11	Glucomen Lx	4	100.0	0.0	0.0	5.8	5.4	e*
12	Sanofi BG Star	4	100.0	0.0	0.0	6.0	4.9	e*
13	Contour NEXT ONE	5	100.0	0.0	0.0	4.8	4.4	e*

Glucose

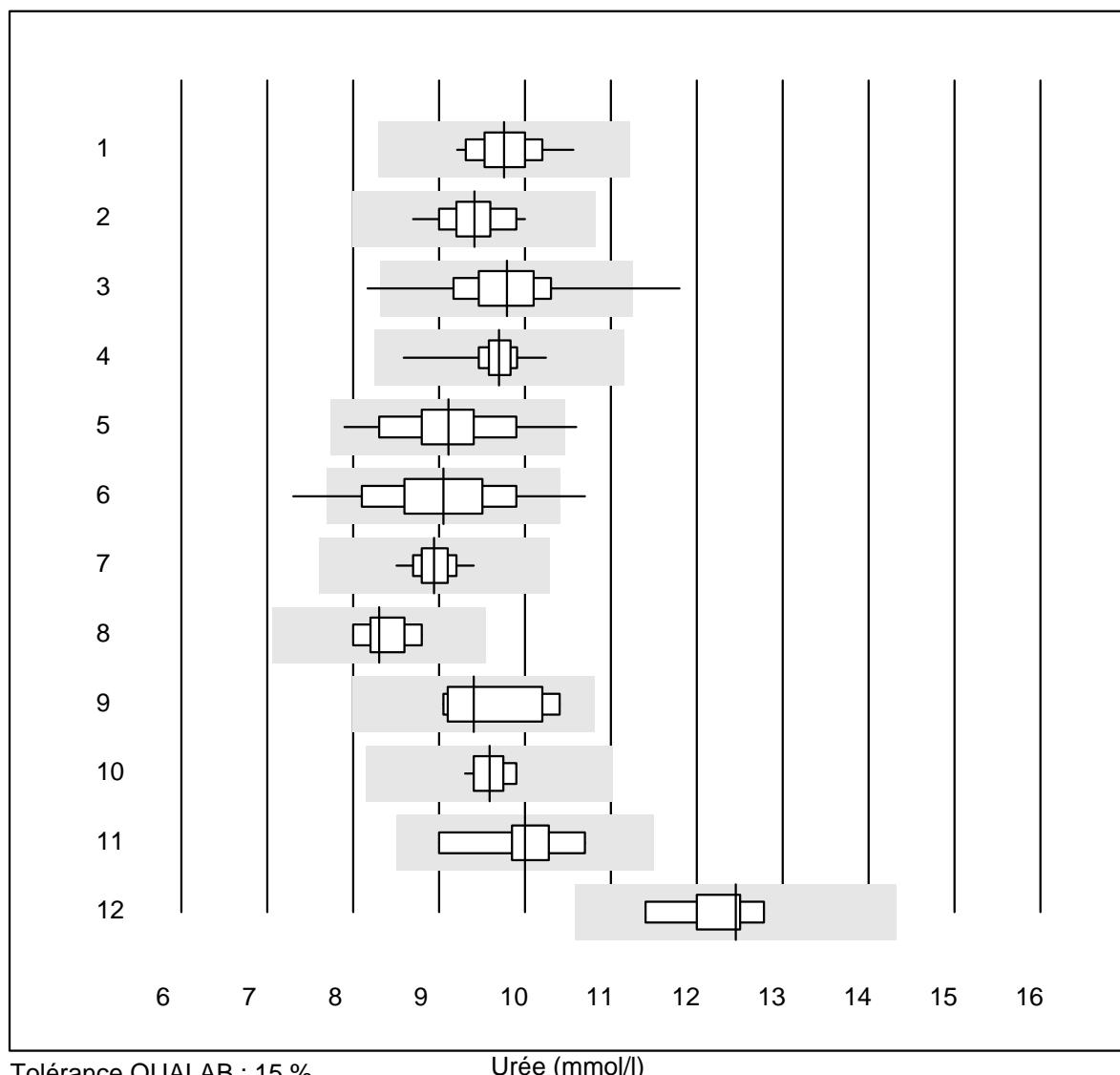
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Hemocue 201+ (alt)	48	97.9	0.0	2.1	6.2	5.1	e
2	OneTouch Ultra	4	0.0	0.0	100.0	6.0	0.0	e
3	OneTouch Verio	29	100.0	0.0	0.0	4.7	3.6	e
4	Contour 2 (5s)	32	96.9	0.0	3.1	4.1	5.1	e
5	Contour (15s)	6	83.3	0.0	16.7	5.4	3.1	e*
6	Healthpro	37	94.6	0.0	5.4	7.8	5.4	e
7	Mylife UNIO	253	95.6	3.6	0.8	5.5	4.3	e
8	mylife Pura	65	90.8	4.6	4.6	4.8	4.8	e
9	Omnitest	18	88.9	0.0	11.1	6.8	4.1	e
10	Alpha Check	6	100.0	0.0	0.0	7.1	4.6	e*

Acide urique

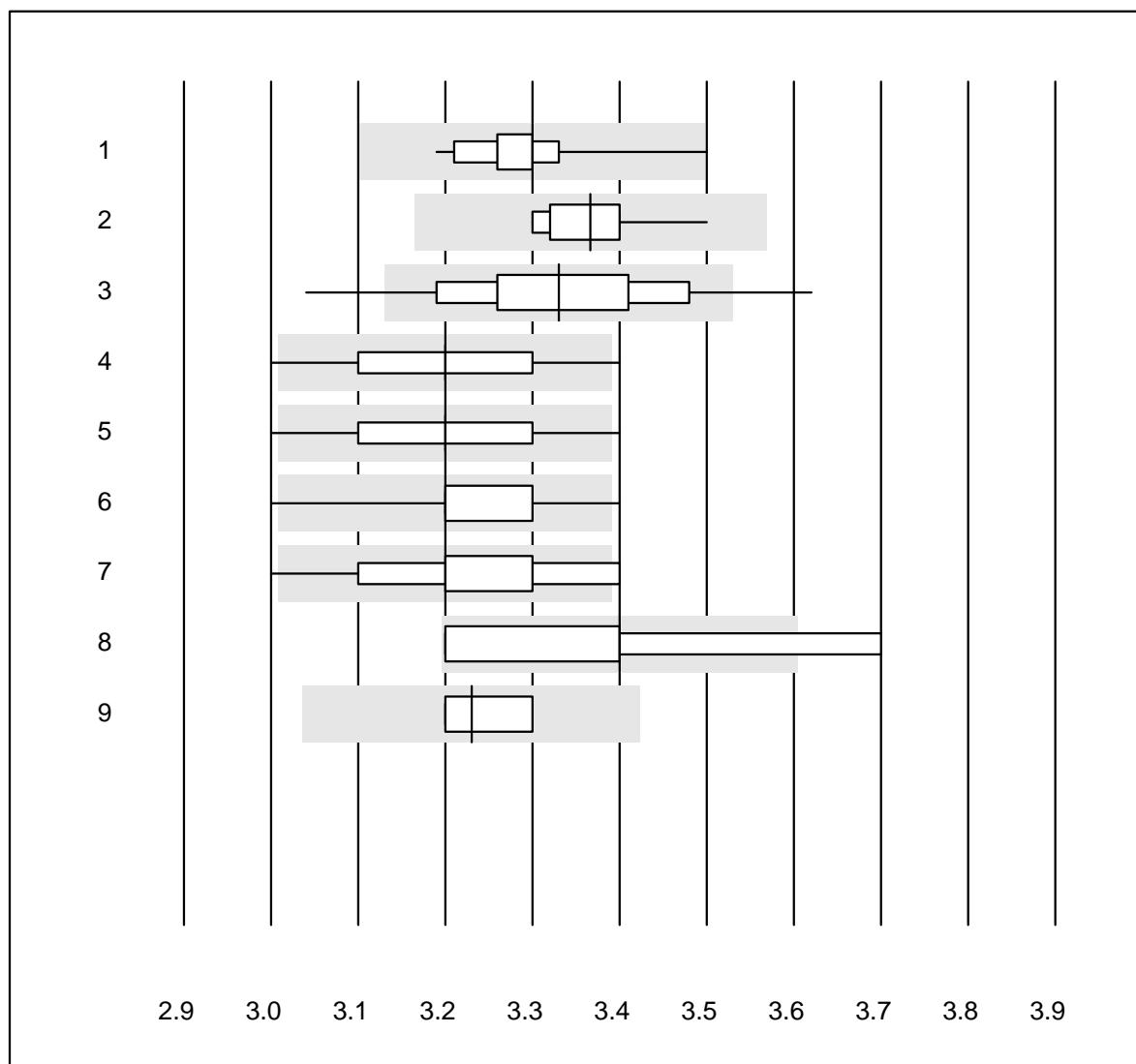


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	28	100.0	0.0	0.0	284	3.1	e
2 Cobas	13	100.0	0.0	0.0	273	2.5	e
3 Reflotron	652	97.3	1.8	0.9	298	4.4	e
4 Fuji Dri-Chem	778	99.4	0.1	0.5	312	2.4	e
5 Spotchem/Ready	92	95.6	3.3	1.1	275	5.3	e
6 Spotchem D-Concept	230	100.0	0.0	0.0	293	3.6	e
7 Piccolo	27	96.3	0.0	3.7	226	3.7	e
8 Skyla	6	100.0	0.0	0.0	259	6.2	e*
9 Abx Mira	8	100.0	0.0	0.0	275	4.4	e*
10 Hitachi S40/M40	15	100.0	0.0	0.0	276	3.1	e
11 Autolyser/DiaSys	14	92.9	7.1	0.0	285	6.7	e*

Urée



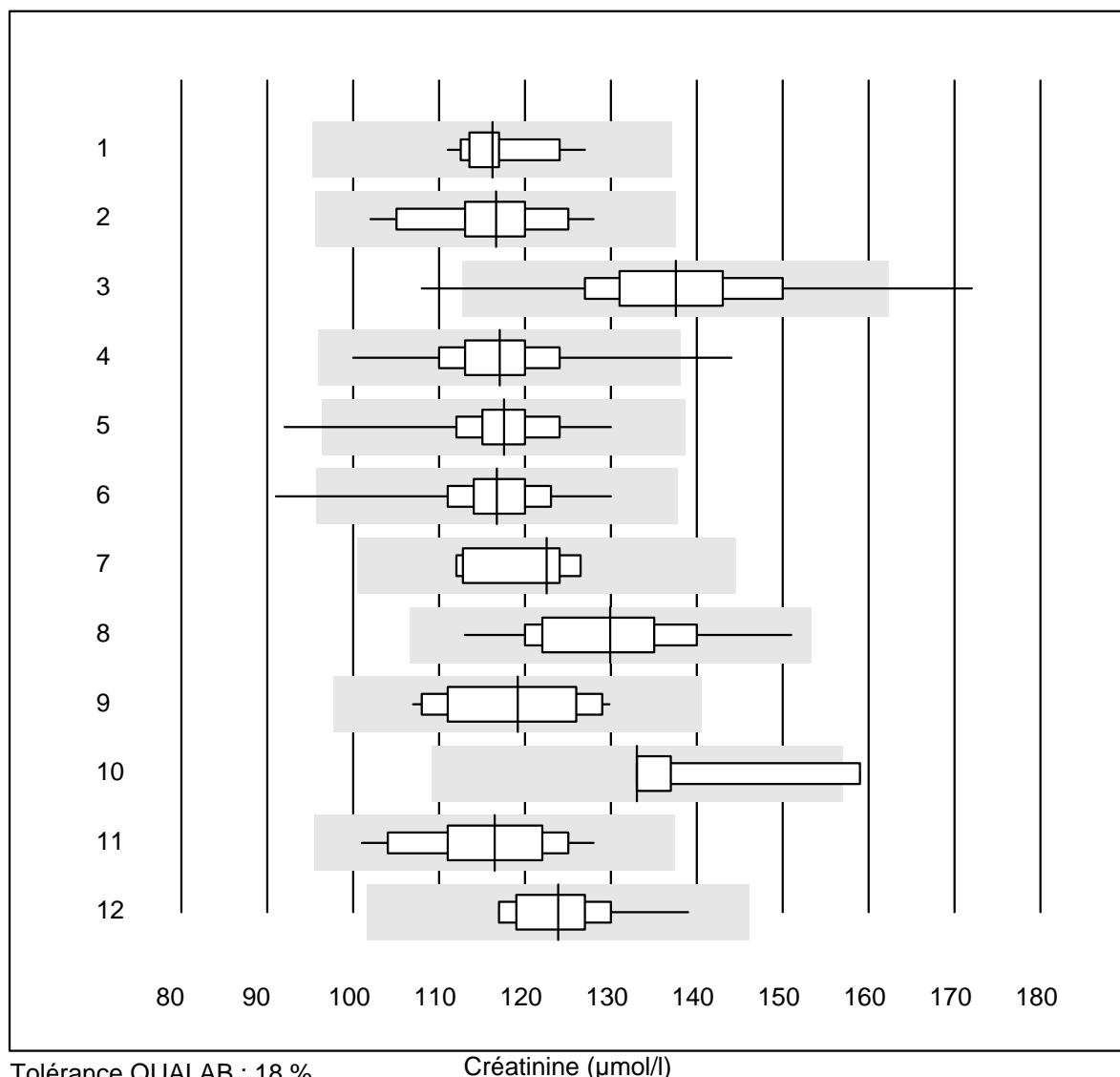
Potassium



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

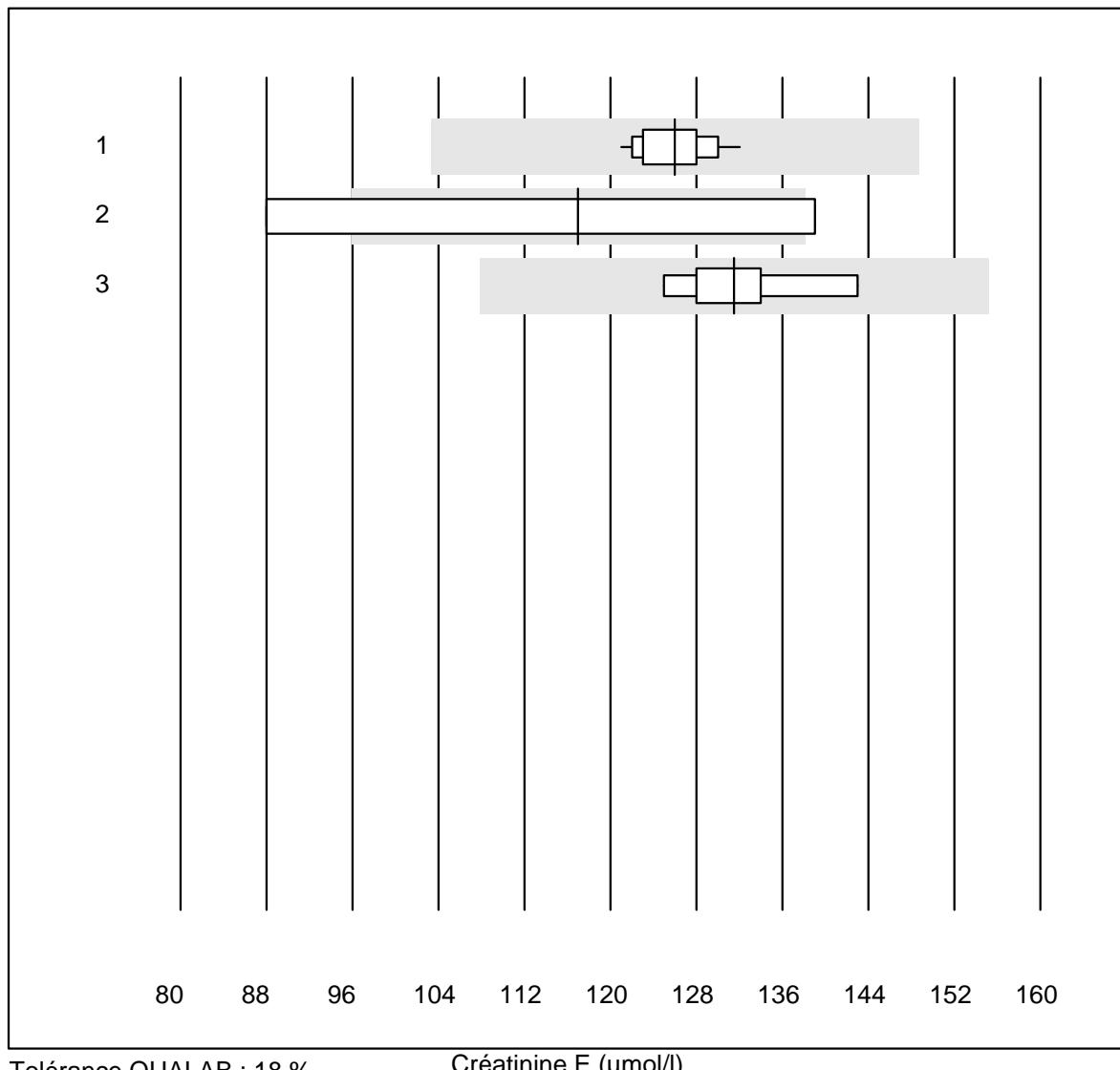
Potassium (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ISE	44	97.7	2.3	0.0	3.30	1.7	e
2 Cobas	17	100.0	0.0	0.0	3.37	1.6	e
3 Reflotron	671	87.2	7.7	5.1	3.33	3.3	e
4 Fuji Dri-Chem	814	96.0	2.0	2.0	3.20	1.7	e
5 Spotchem D-Concept	230	98.3	1.7	0.0	3.20	2.0	e
6 Spotchem EL-SE 1520	100	94.0	5.0	1.0	3.20	2.3	e
7 Piccolo	38	57.9	23.7	18.4	3.20	3.4	e
8 Skyla	4	75.0	25.0	0.0	3.40	6.0	e*
9 iStat Chem8	11	90.9	0.0	9.1	3.23	1.5	e

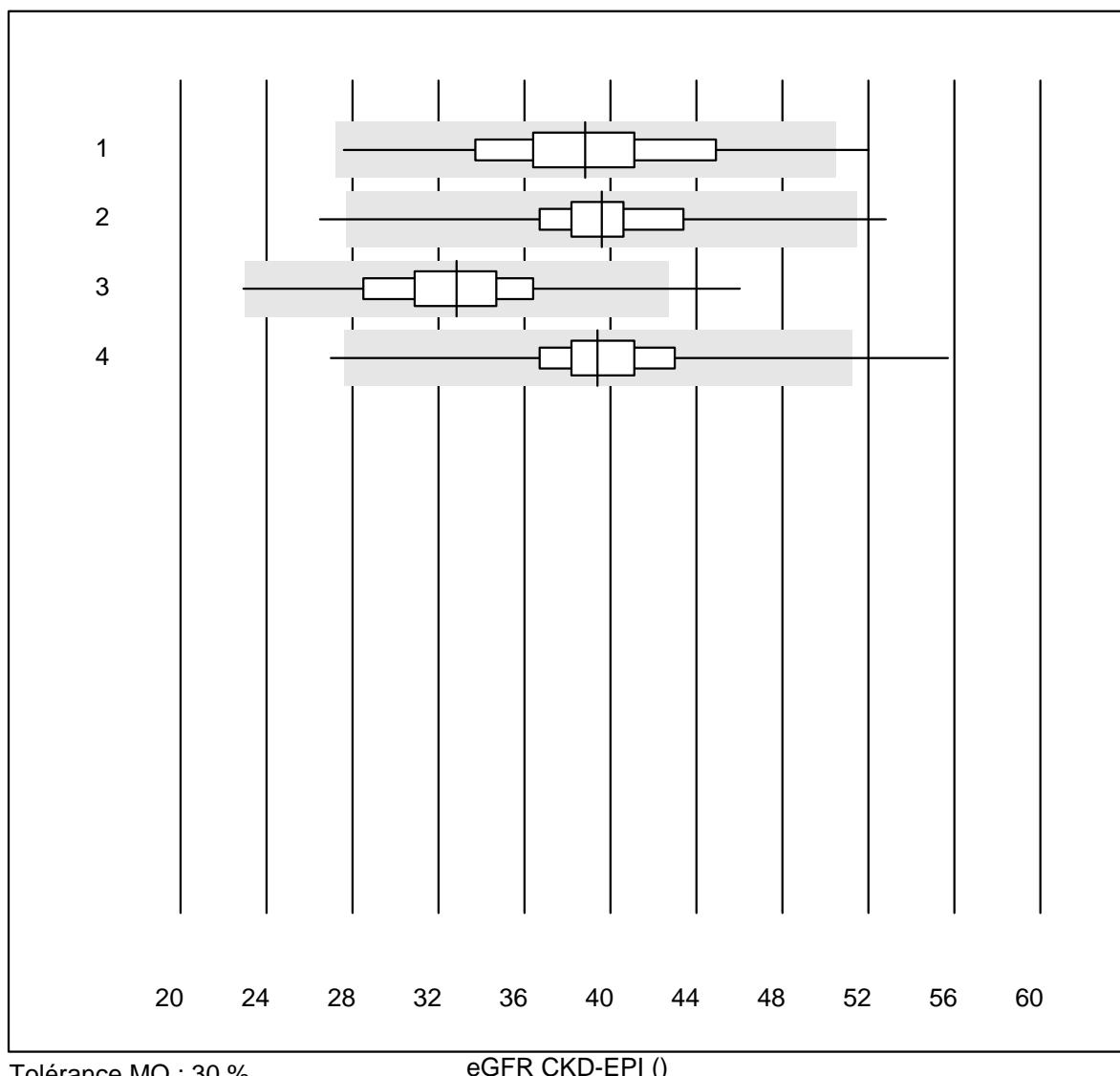
Créatinine

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	21	95.2	0.0	4.8	116	3.8	e
2 Cobas	17	100.0	0.0	0.0	117	5.8	e
3 Reflotron	851	96.7	2.2	1.1	138	6.9	e
4 Fuji Dri-Chem	848	98.7	0.7	0.6	117	4.8	e
5 Spotchem/Ready	124	99.2	0.8	0.0	118	4.4	e
6 Spotchem D-Concept	242	99.6	0.4	0.0	117	4.4	e
7 Enzymatisch	6	100.0	0.0	0.0	123	5.1	e
8 Piccolo	48	100.0	0.0	0.0	130	6.7	e
9 Abx Mira	11	100.0	0.0	0.0	119	6.9	e
10 Skyla	6	83.3	16.7	0.0	133	7.5	e*
11 Hitachi S40/M40	16	93.7	0.0	6.3	116	6.9	e
12 Autolyser/DiaSys	16	100.0	0.0	0.0	124	4.7	e

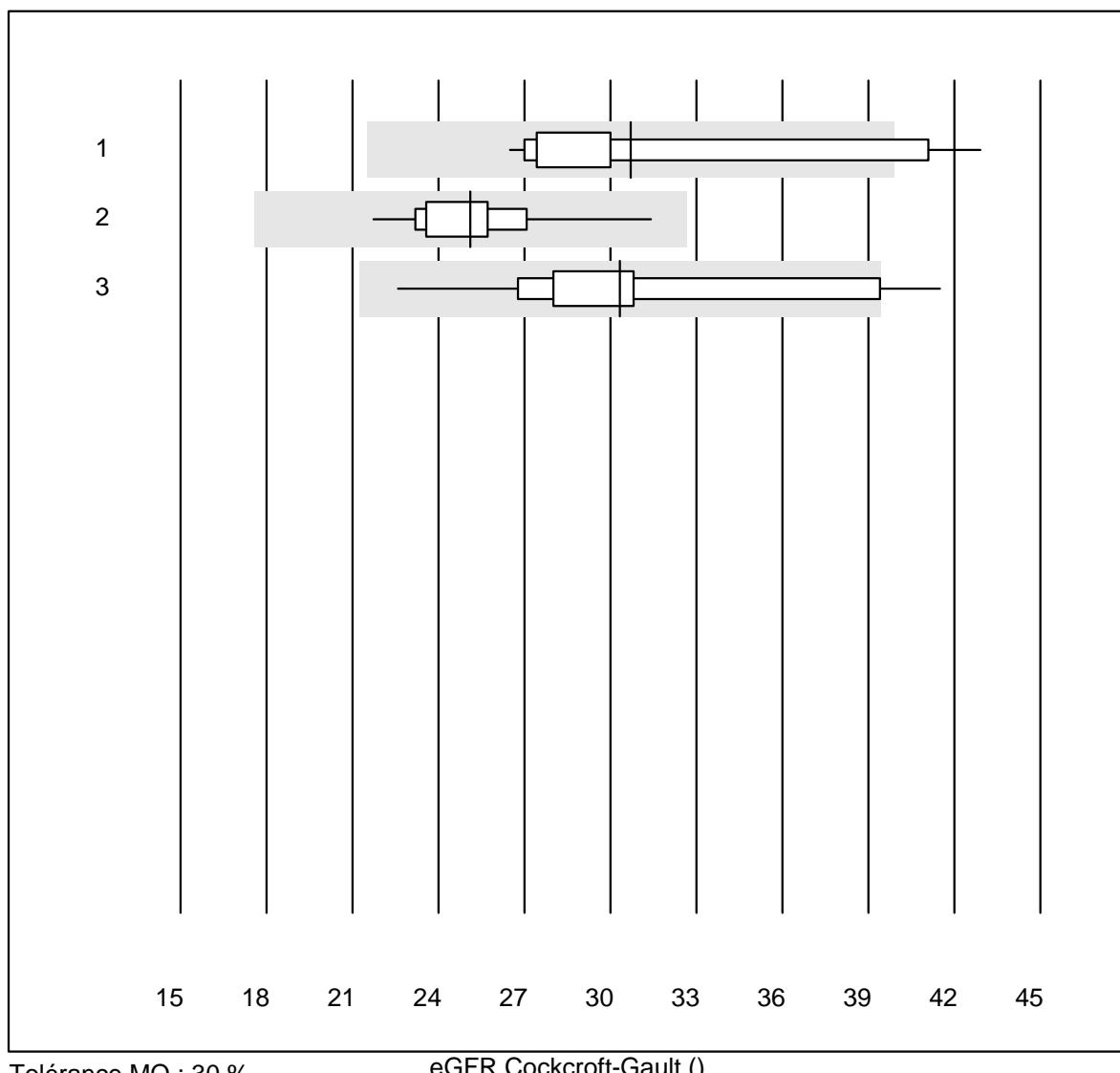
Créatinine E



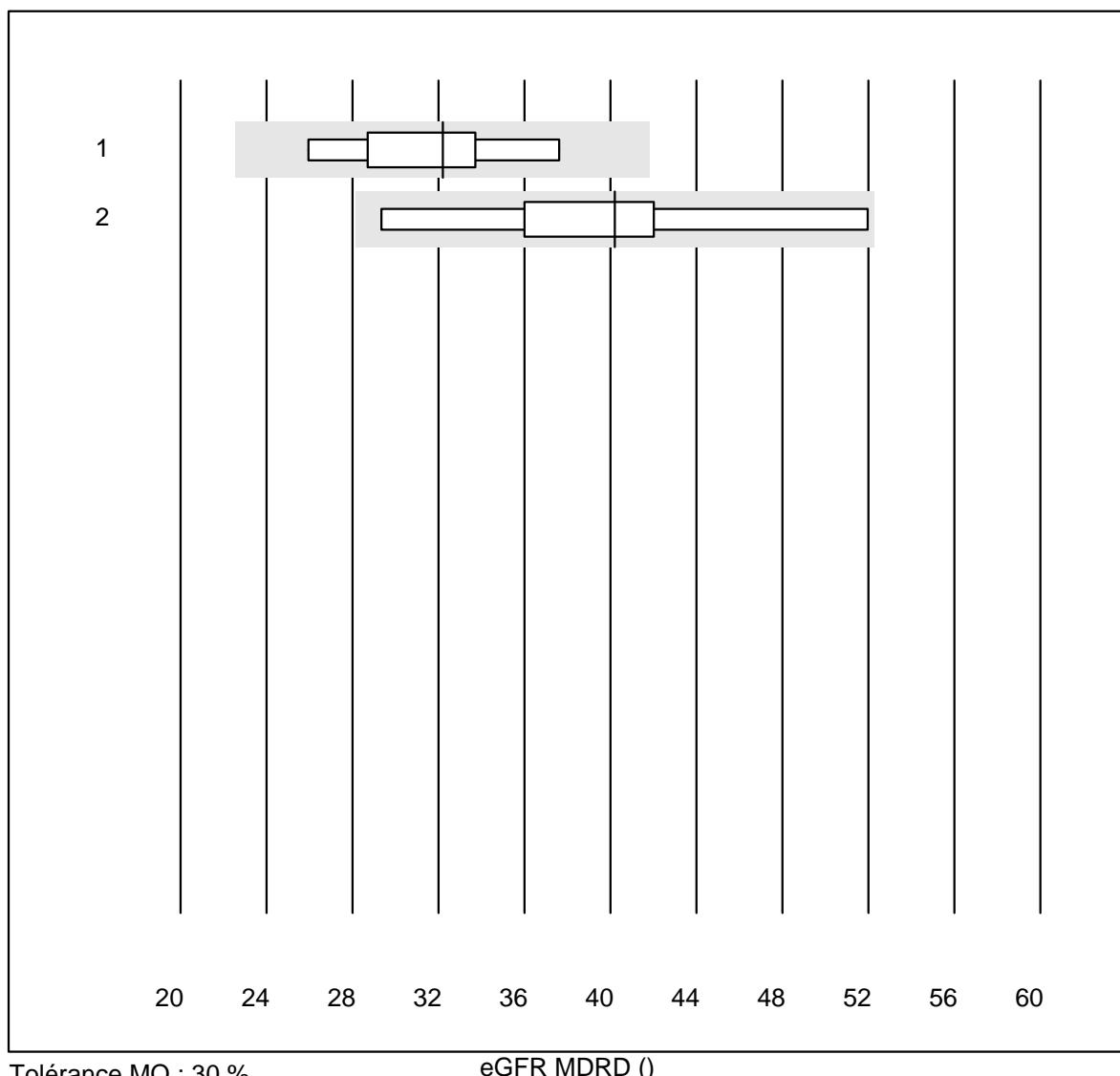
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 iStat Chem8	12	100.0	0.0	0.0	126	2.6	e
2 EPOC	4	25.0	50.0	25.0	117	22.4	a
3 ABL700/800	8	100.0	0.0	0.0	132	4.1	e

eGFR CKD-EPI

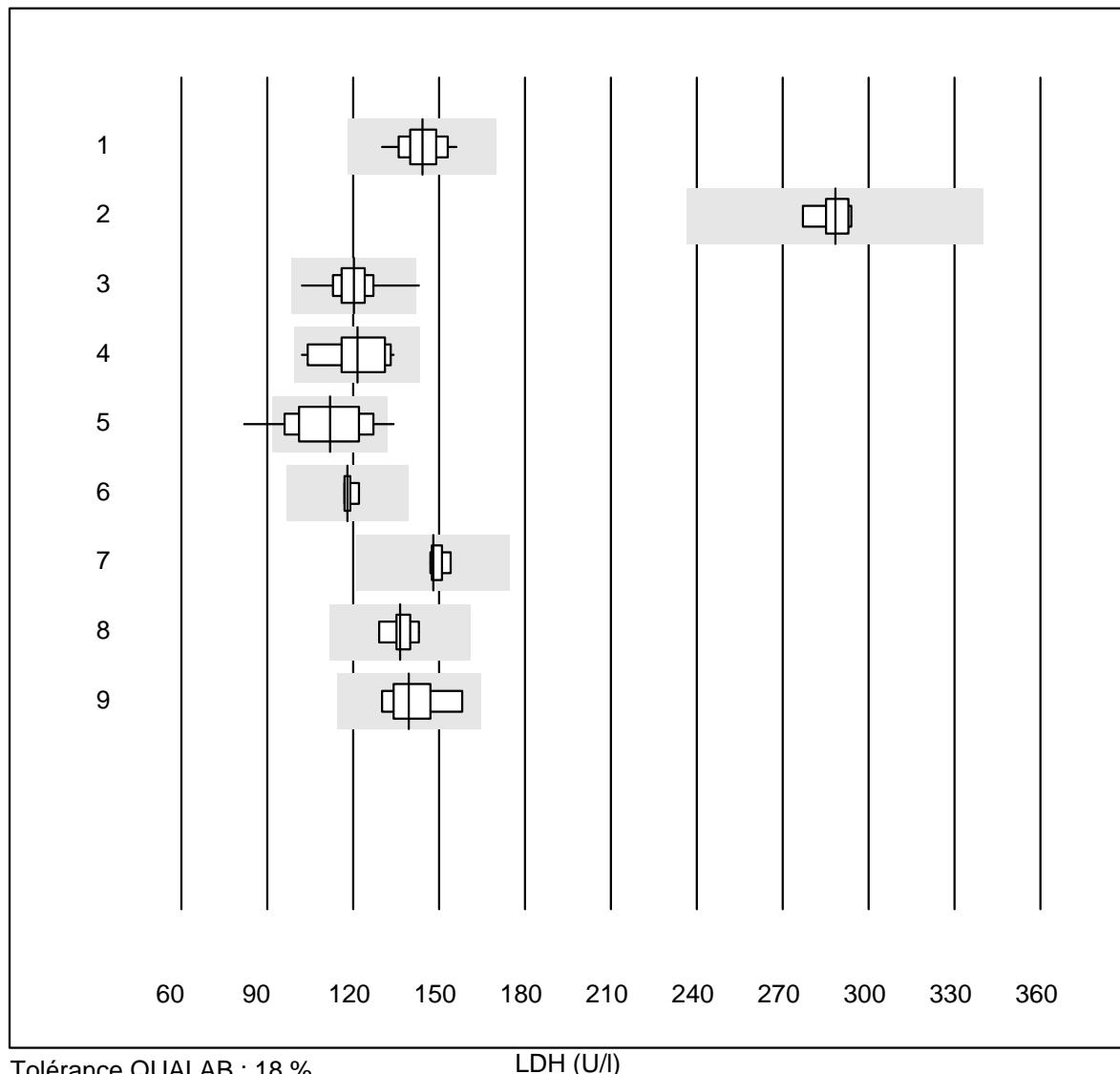
eGFR Cockcroft-Gault



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Spotchem/Ready	17	76.4	11.8	11.8	31	16.5	e*
2 Reflotron	24	87.5	0.0	12.5	25	8.6	e
3 Fuji Dri-Chem	28	89.3	7.1	3.6	30	15.7	e

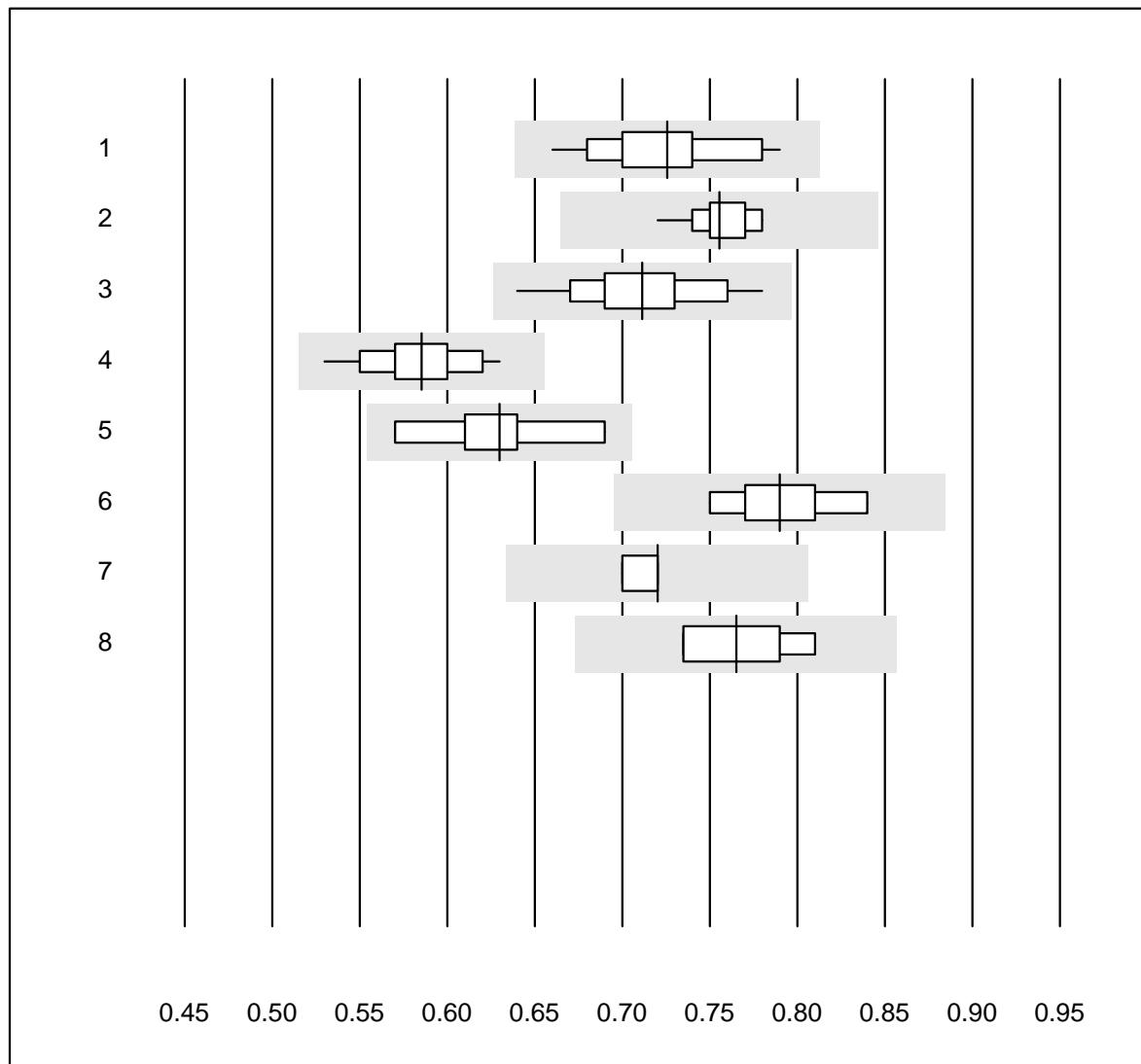
eGFR MDRD

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Reflotron	7	85.7	0.0	14.3	32	12.8	e*
2 Fuji Dri-Chem	5	100.0	0.0	0.0	40	20.8	e*

LDH

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	29	100.0	0.0	0.0	144	4.5	e
2 Cobas	10	100.0	0.0	0.0	288	1.9	e
3 Fuji Dri-Chem	146	97.9	0.7	1.4	120	4.9	e
4 Spotchem/Ready	15	100.0	0.0	0.0	121	8.1	e
5 Spotchem D-Concept	47	78.7	6.4	14.9	112	11.5	e
6 Piccolo	4	100.0	0.0	0.0	118	2.0	e
7 Abx Mira	7	85.7	0.0	14.3	148	1.8	e
8 Hitachi S40/M40	6	100.0	0.0	0.0	137	3.5	e
9 Autolyser/DiaSys	8	100.0	0.0	0.0	140	6.5	e*

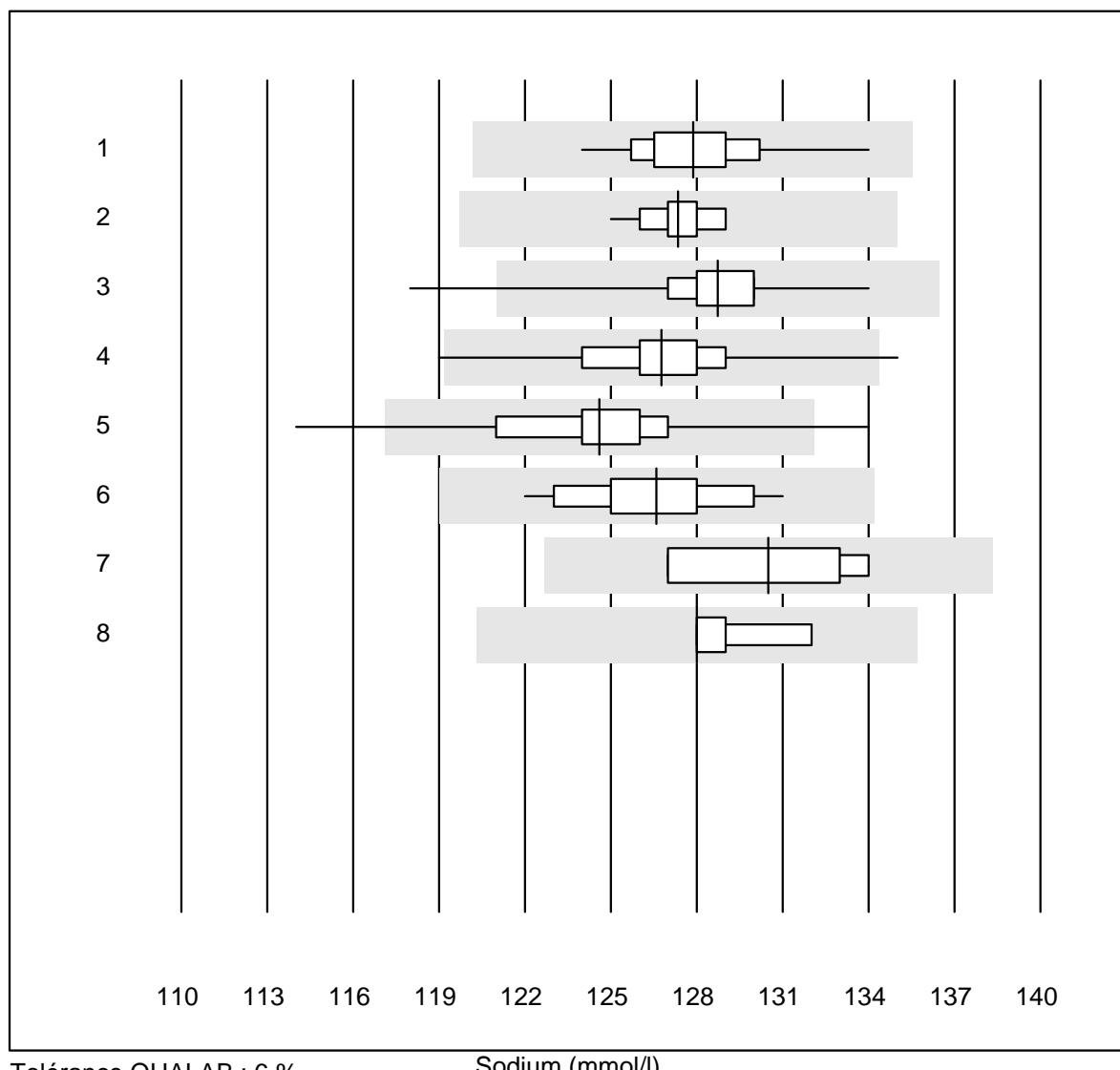
Magnésium



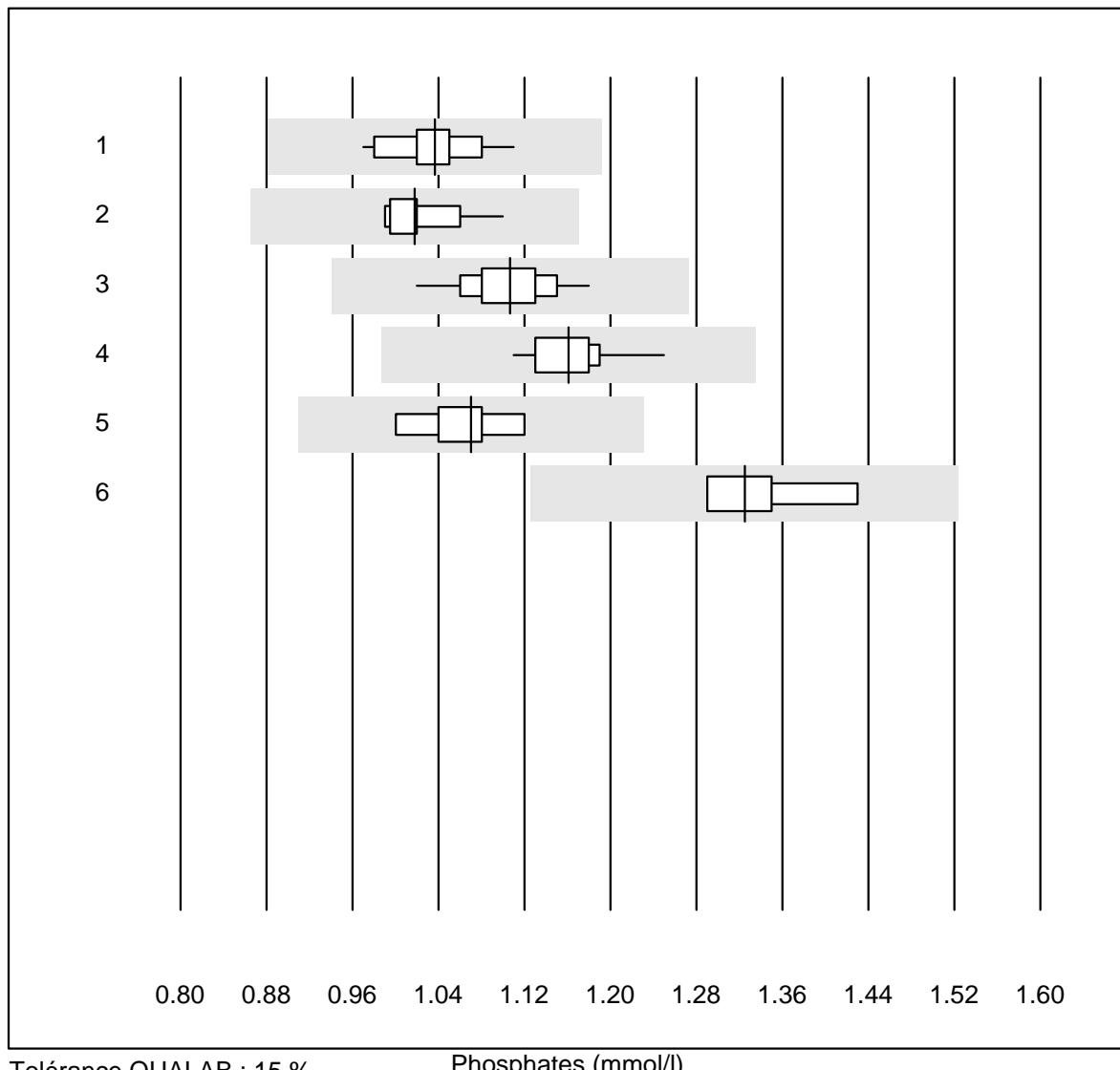
Tolérance QUALAB : 12 %
(< 0.70: +/- 0.09 mmol/l)

Magnésium (mmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	13	100.0	0.0	0.0	0.73	5.3	e*
2	Cobas	11	100.0	0.0	0.0	0.76	2.4	e
3	Fuji Dri-Chem	113	99.1	0.0	0.9	0.71	4.1	e
4	Spotchem D-Concept	44	100.0	0.0	0.0	0.59	4.4	e
5	Spotchem/Ready	9	100.0	0.0	0.0	0.63	5.9	e*
6	Beckman	8	100.0	0.0	0.0	0.79	3.6	e
7	Piccolo	7	100.0	0.0	0.0	0.72	1.3	e
8	Abx Mira	4	100.0	0.0	0.0	0.77	4.8	e*

Sodium

Phosphates

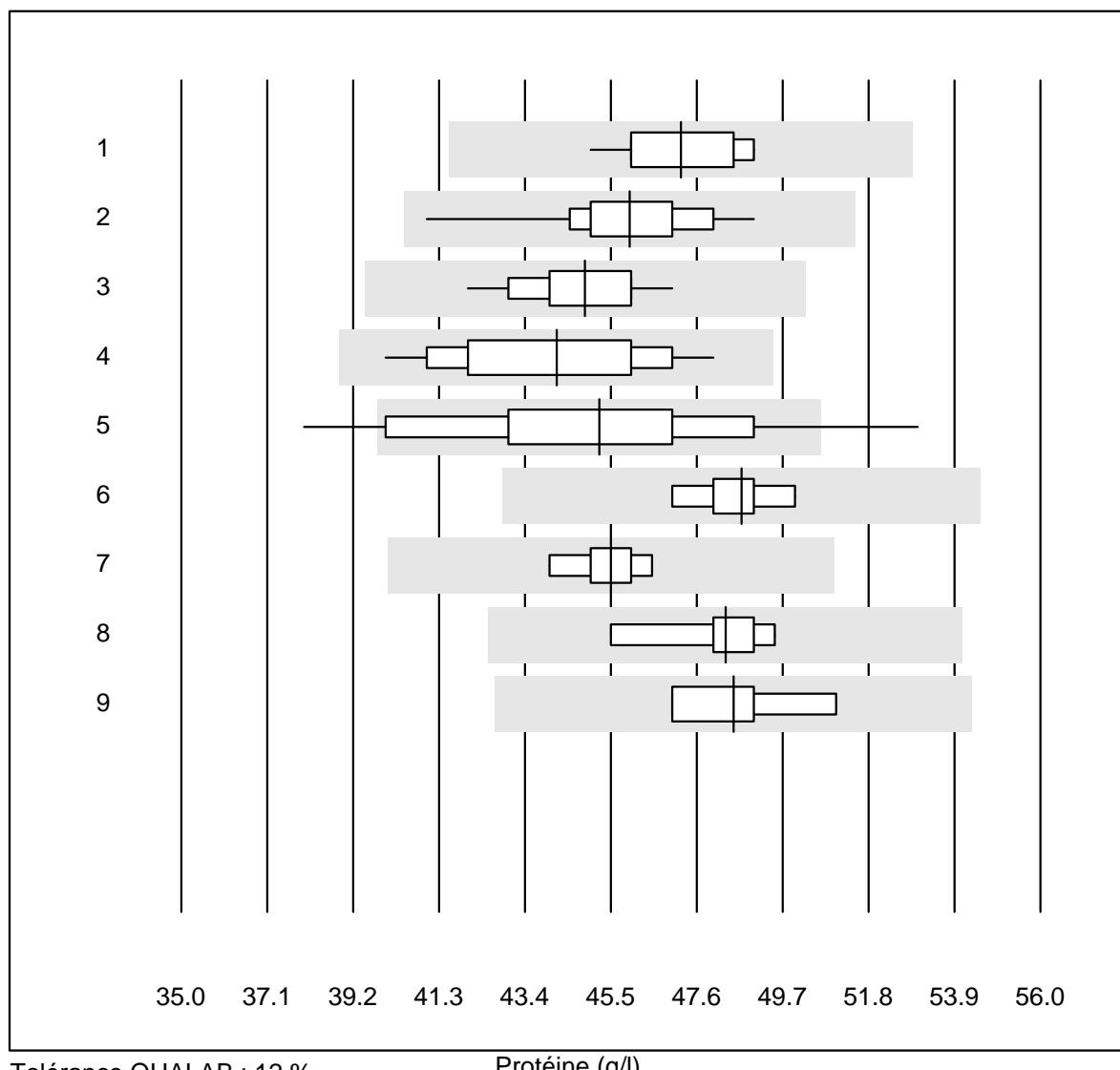


Tolérance QUALAB : 15 %

Phosphates (mmol/l)

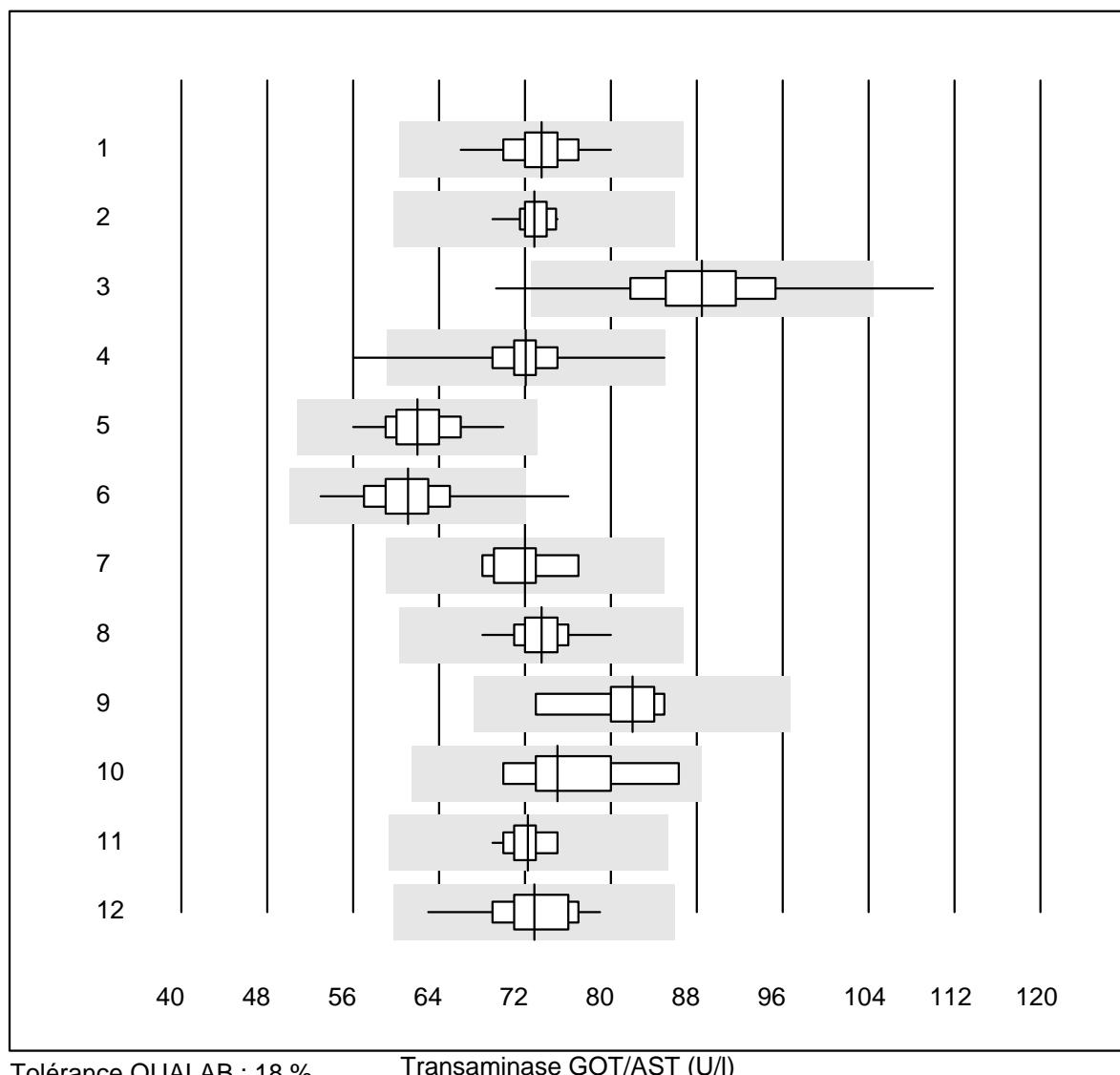
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	20	100.0	0.0	0.0	1.0	3.4	e
2 Cobas	12	100.0	0.0	0.0	1.0	3.4	e
3 Fuji Dri-Chem	83	97.6	0.0	2.4	1.1	3.2	e
4 Spotchem D-Concept	22	95.5	0.0	4.5	1.2	3.3	e
5 Spotchem/Ready	6	100.0	0.0	0.0	1.1	3.8	e
6 Piccolo	4	100.0	0.0	0.0	1.3	4.8	e*

Protéine



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	23	100.0	0.0	0.0	47.2	2.6	e
2 Cobas	13	100.0	0.0	0.0	46.0	4.4	e
3 Fuji Dri-Chem	180	99.4	0.0	0.6	44.9	2.5	e
4 Spotchem/Ready	29	100.0	0.0	0.0	44.2	5.2	e
5 Spotchem D-Concept	99	90.9	8.1	1.0	45.2	6.9	e
6 Piccolo	30	96.7	0.0	3.3	48.7	1.9	e
7 Skyla	6	100.0	0.0	0.0	45.5	2.0	e
8 Abx Mira	6	100.0	0.0	0.0	48.3	2.9	e
9 Hitachi S40/M40	7	100.0	0.0	0.0	48.5	2.9	e

Transaminase GOT/AST

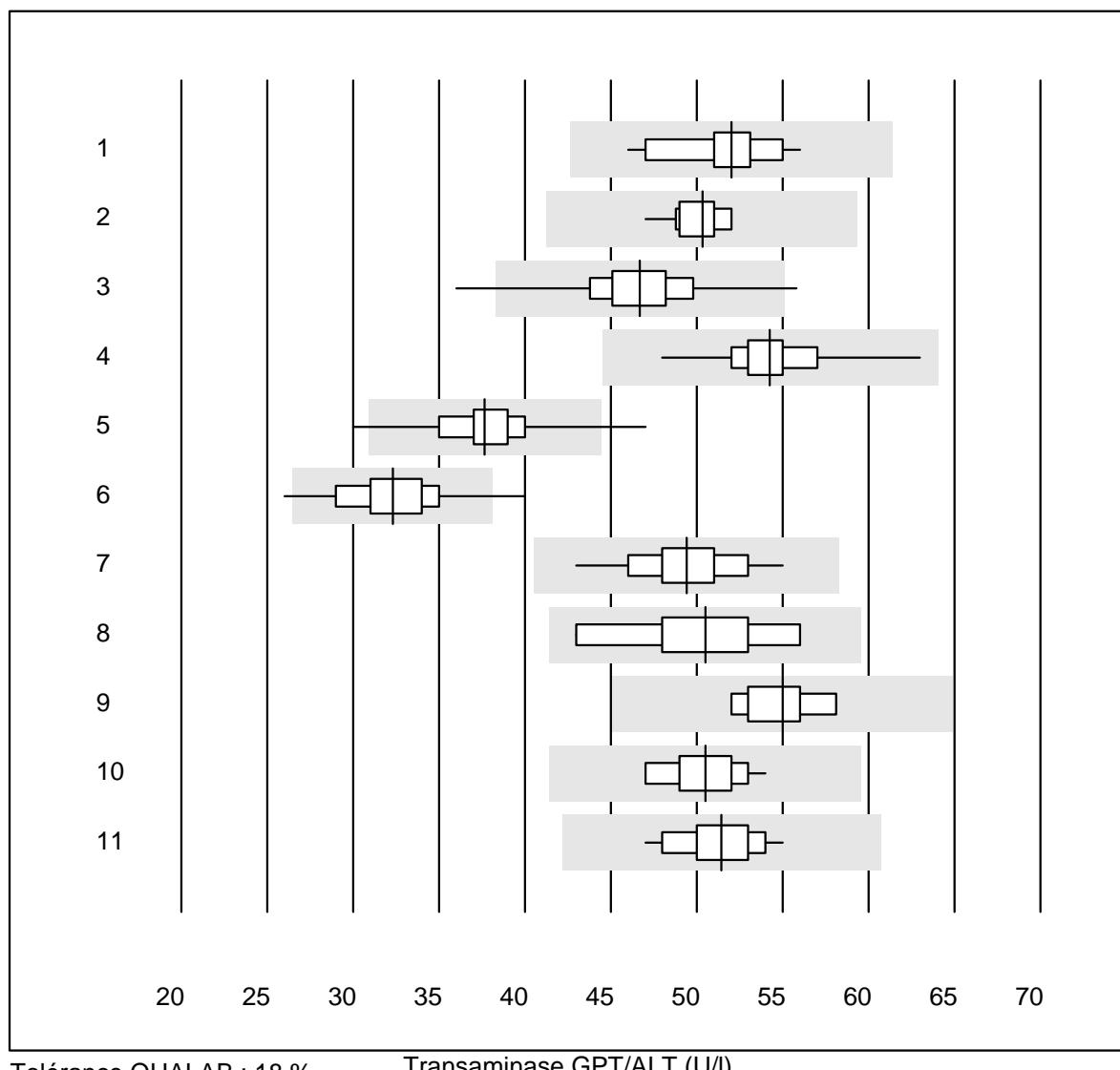


Tolérance QUALAB : 18 %

Transaminase GOT/AST (U/I)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC avec PP	30	100.0	0.0	0.0	74	4.3	e
2 Cobas	11	100.0	0.0	0.0	73	2.4	e
3 Reflotron	749	98.8	0.7	0.5	88	6.0	e
4 Fuji Dri-Chem	829	99.8	0.1	0.1	72	3.3	e
5 Spotchem/Ready	118	100.0	0.0	0.0	62	4.4	e
6 Spotchem D-Concept	241	99.6	0.4	0.0	61	5.2	e
7 IFCC sens PP	7	100.0	0.0	0.0	72	4.1	e
8 Piccolo	46	100.0	0.0	0.0	74	3.2	e
9 Skyla	5	100.0	0.0	0.0	82	5.9	e*
10 Abx Mira	9	100.0	0.0	0.0	75	6.6	e*
11 Hitachi S40/M40	18	100.0	0.0	0.0	72	2.3	e
12 Autolyser/DiaSys	16	100.0	0.0	0.0	73	5.4	e

Transaminase GPT/ALT

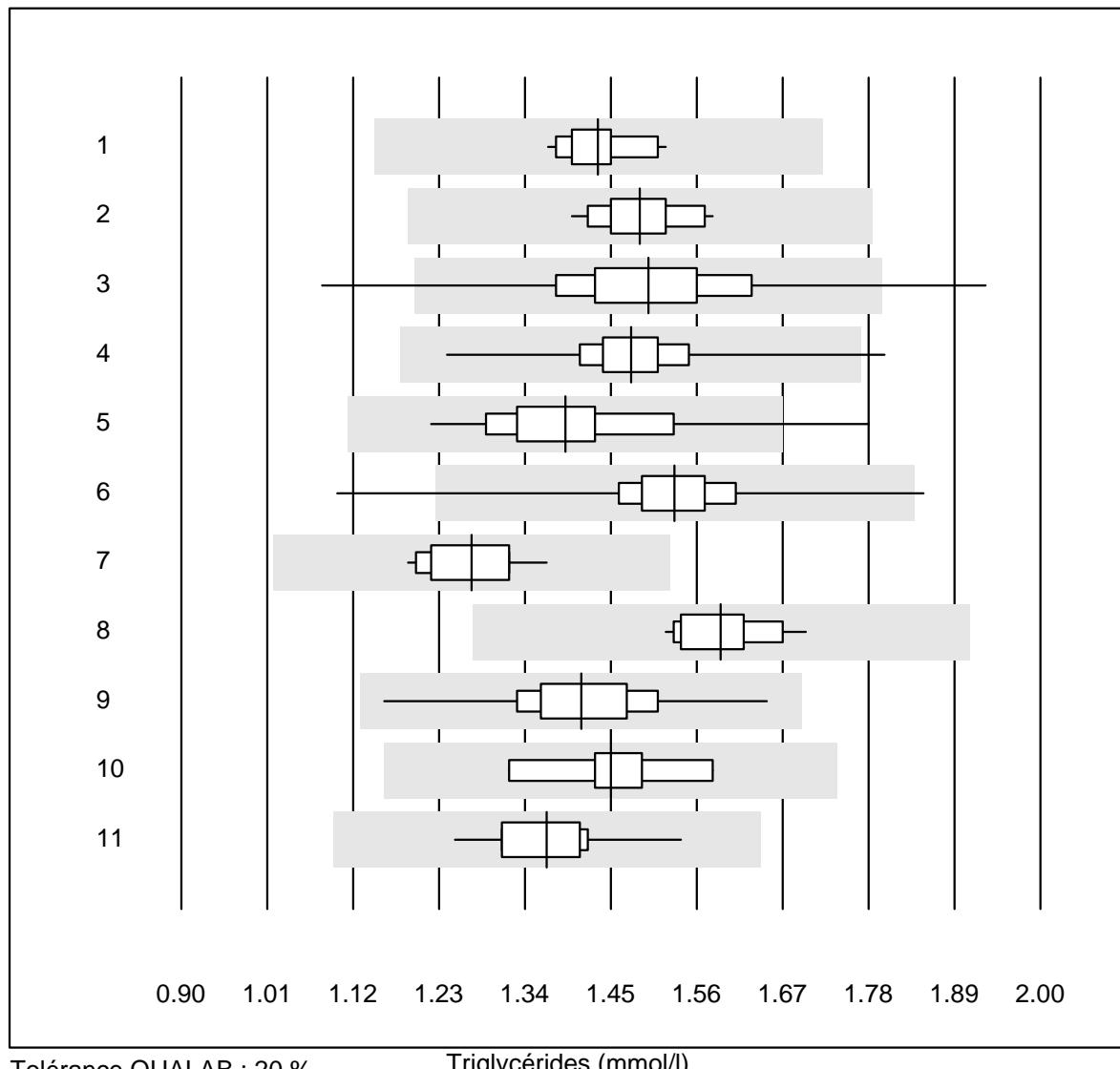


Tolérance QUALAB : 18 %

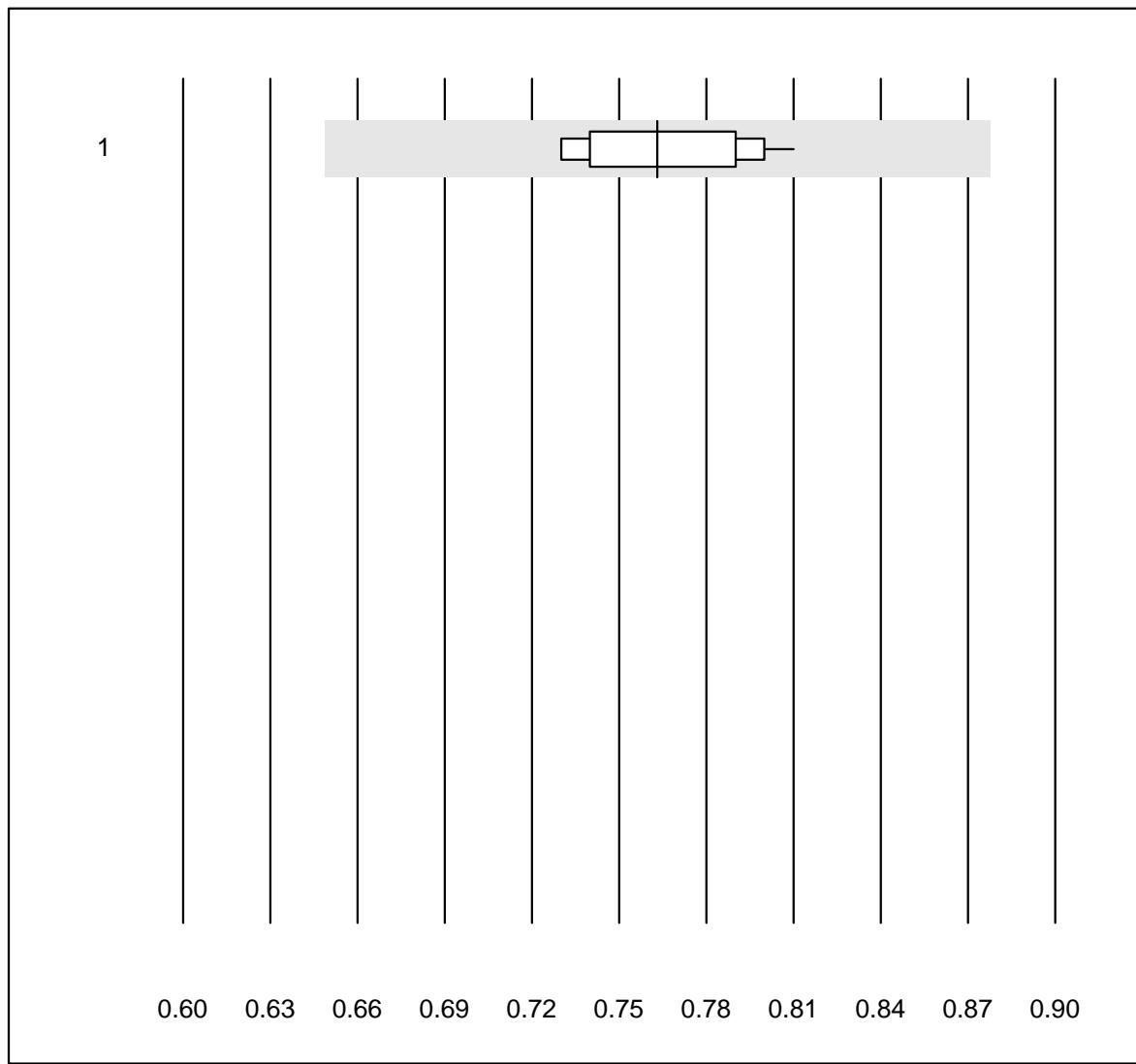
Transaminase GPT/ALT (U/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC avec PP	28	100.0	0.0	0.0	52	5.0	e
2 Cobas	18	100.0	0.0	0.0	50	2.8	e
3 Reflotron	777	98.4	0.8	0.8	47	5.3	e
4 Fuji Dri-Chem	844	99.3	0.0	0.7	54	3.8	e
5 Spotchem/Ready	122	98.4	1.6	0.0	38	6.4	e
6 Spotchem D-Concept	247	99.2	0.8	0.0	32	7.4	e
7 Piccolo	47	100.0	0.0	0.0	49	5.2	e
8 Skyla	6	100.0	0.0	0.0	51	8.9	e*
9 Abx Mira	9	100.0	0.0	0.0	55	3.5	e
10 Hitachi S40/M40	18	100.0	0.0	0.0	51	3.7	e
11 Autolyser/DiaSys	16	100.0	0.0	0.0	51	4.1	e

Triglycérides

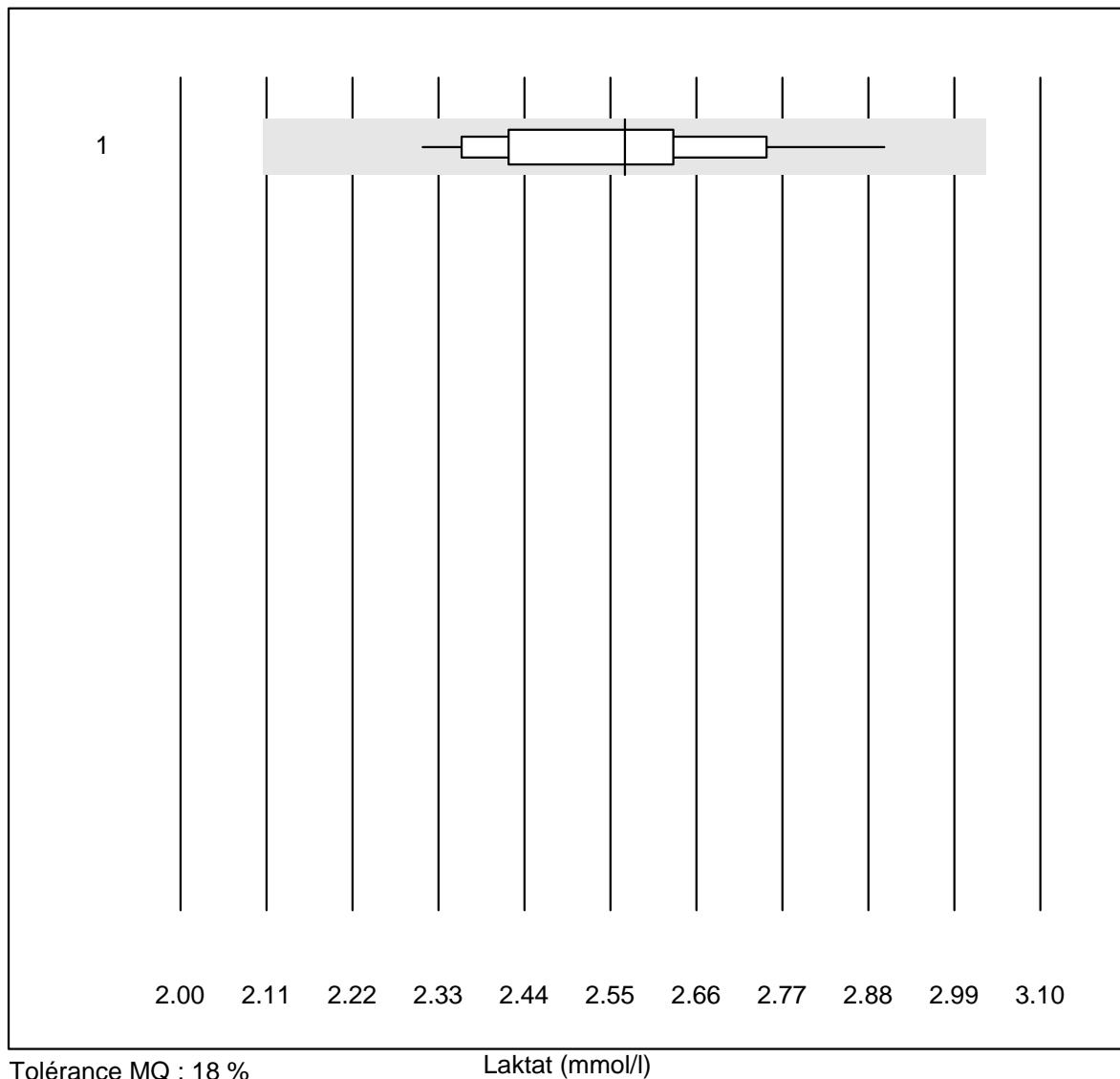


Lithium

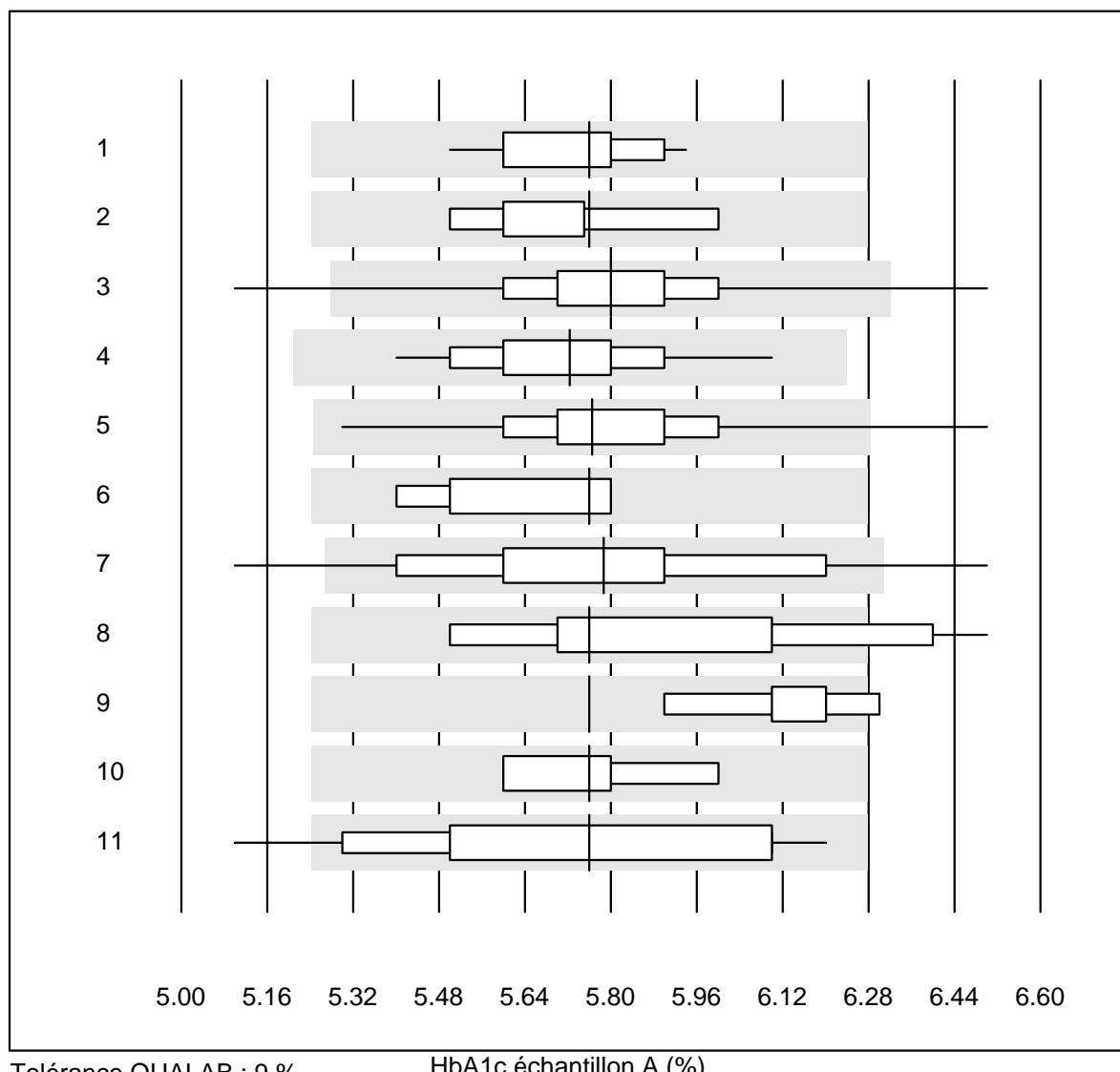


No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	16	100.0	0.0	0.0	0.76	3.4	e

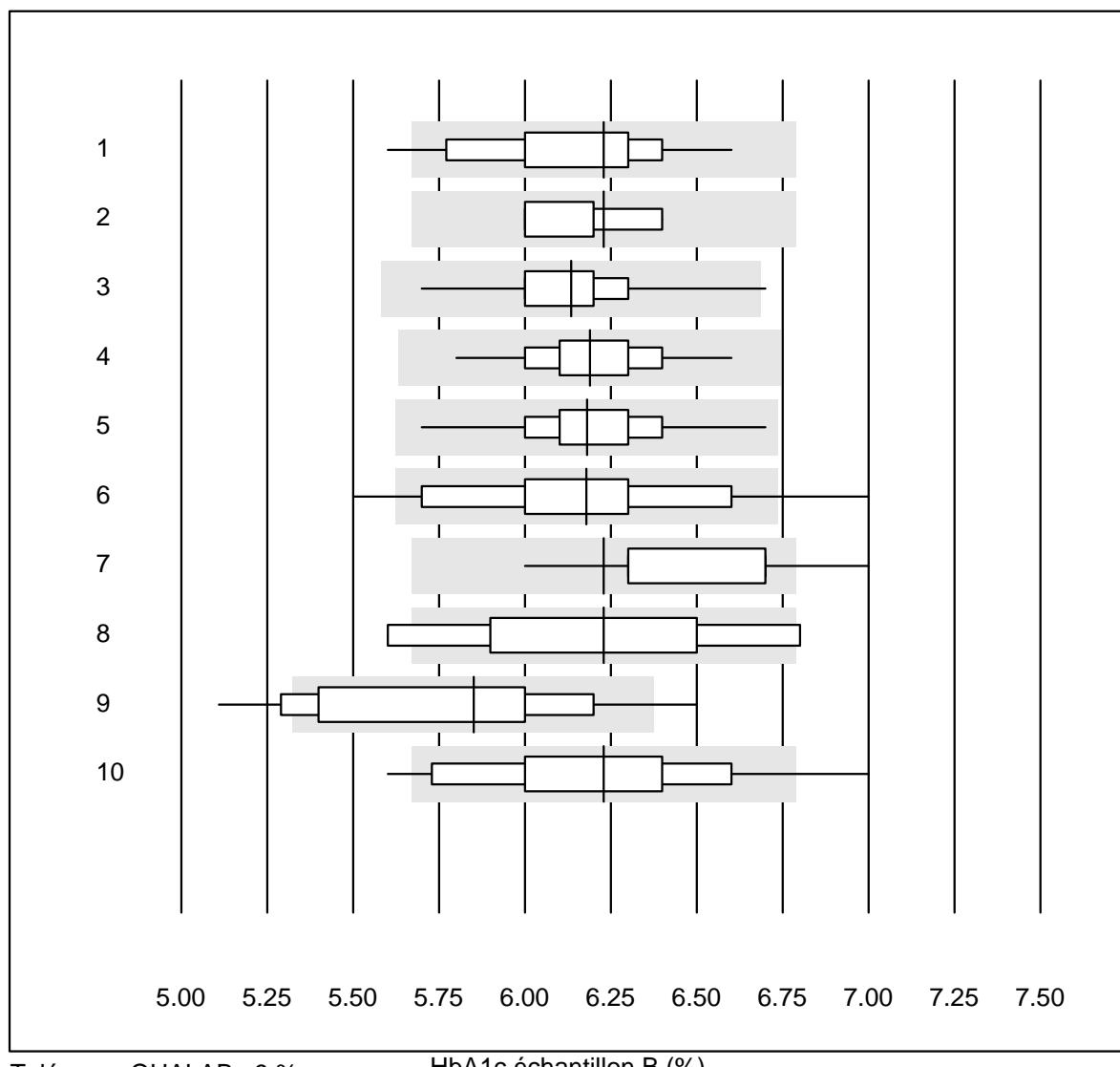
Laktat



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	13	92.3	0.0	7.7	2.57	6.4	e

HbA1c échantillon A

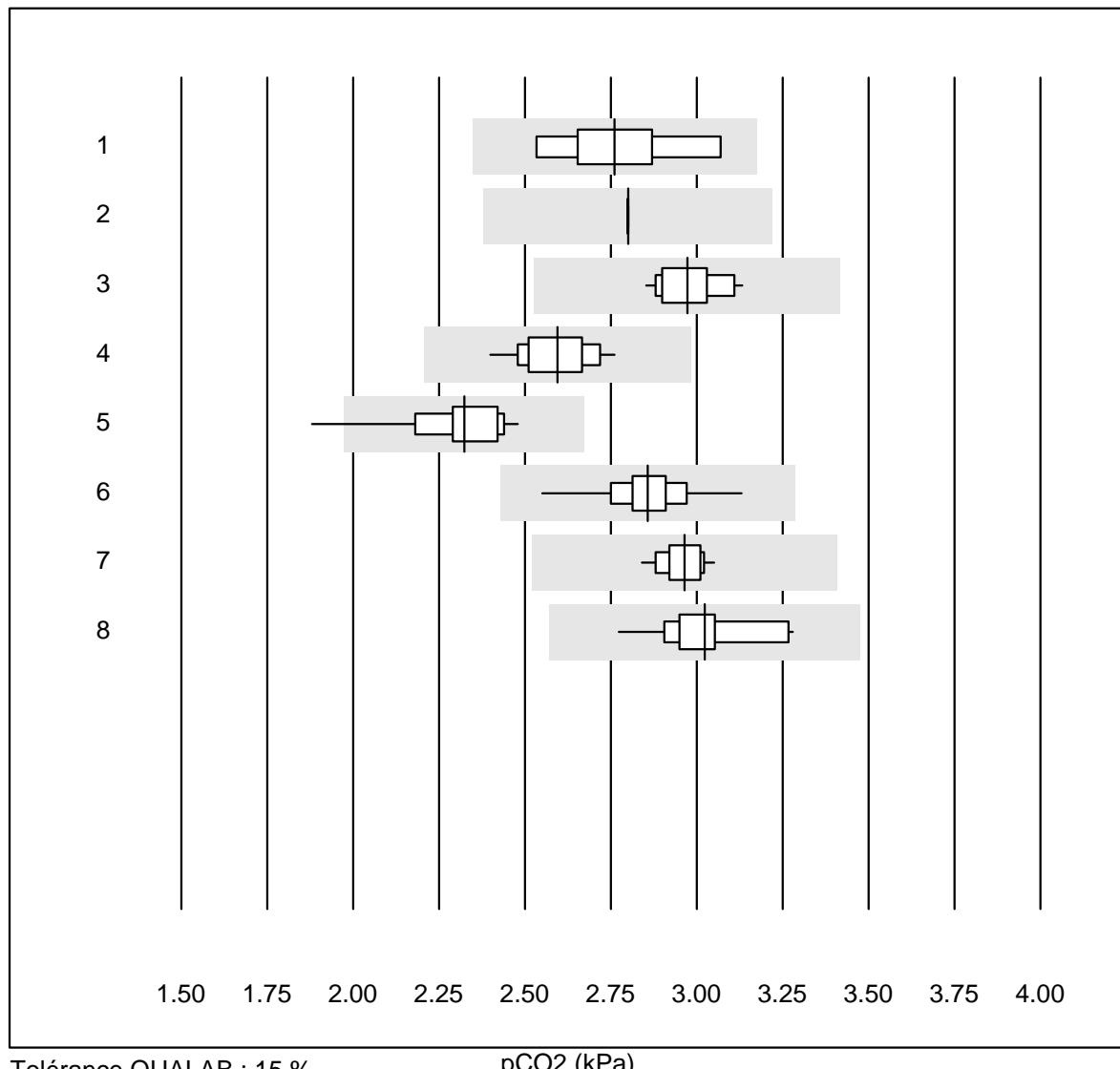
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Roche, Cobas	12	100.0	0.0	0.0	5.8	2.5	a
2	HPLC	8	100.0	0.0	0.0	5.8	2.6	a
3	Afinion	696	99.6	0.3	0.1	5.8	2.6	e
4	Cobas b101	52	100.0	0.0	0.0	5.7	2.8	e
5	DCA2000/Vantage	228	98.7	0.9	0.4	5.8	2.9	e
6	Celltac chemi	5	100.0	0.0	0.0	5.8	3.2	a
7	NycoCard	54	85.1	13.0	1.9	5.8	5.5	e
8	Eurolyser	16	75.0	12.5	12.5	5.8	5.2	a
9	Hemocue HbA1c 501	7	71.4	14.3	14.3	5.8	2.2	a
10	A1c Now	4	100.0	0.0	0.0	5.8	3.0	a
11	Andere	14	92.9	7.1	0.0	5.8	6.1	a

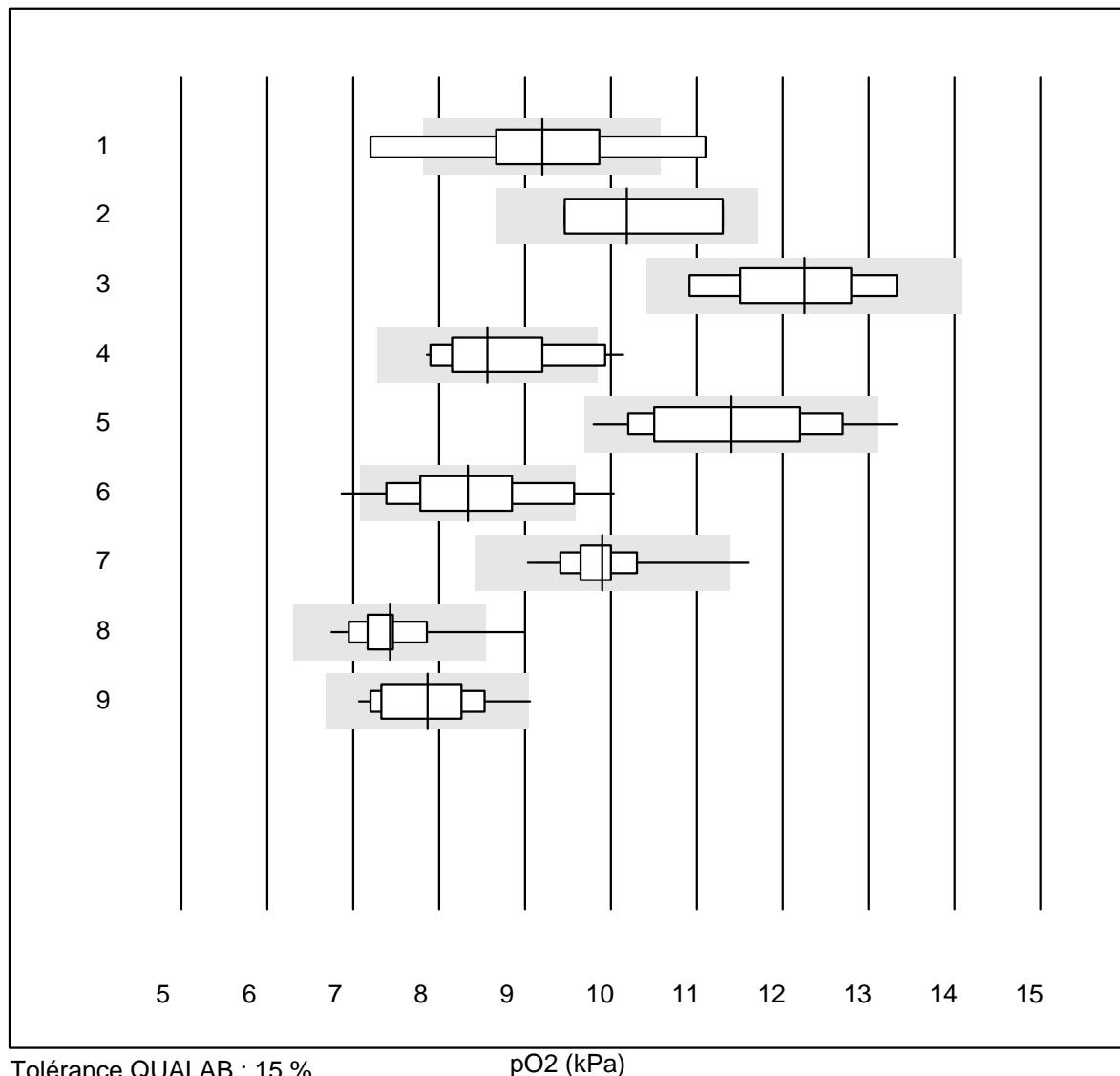
HbA1c échantillon B

Tolérance QUALAB : 9 %

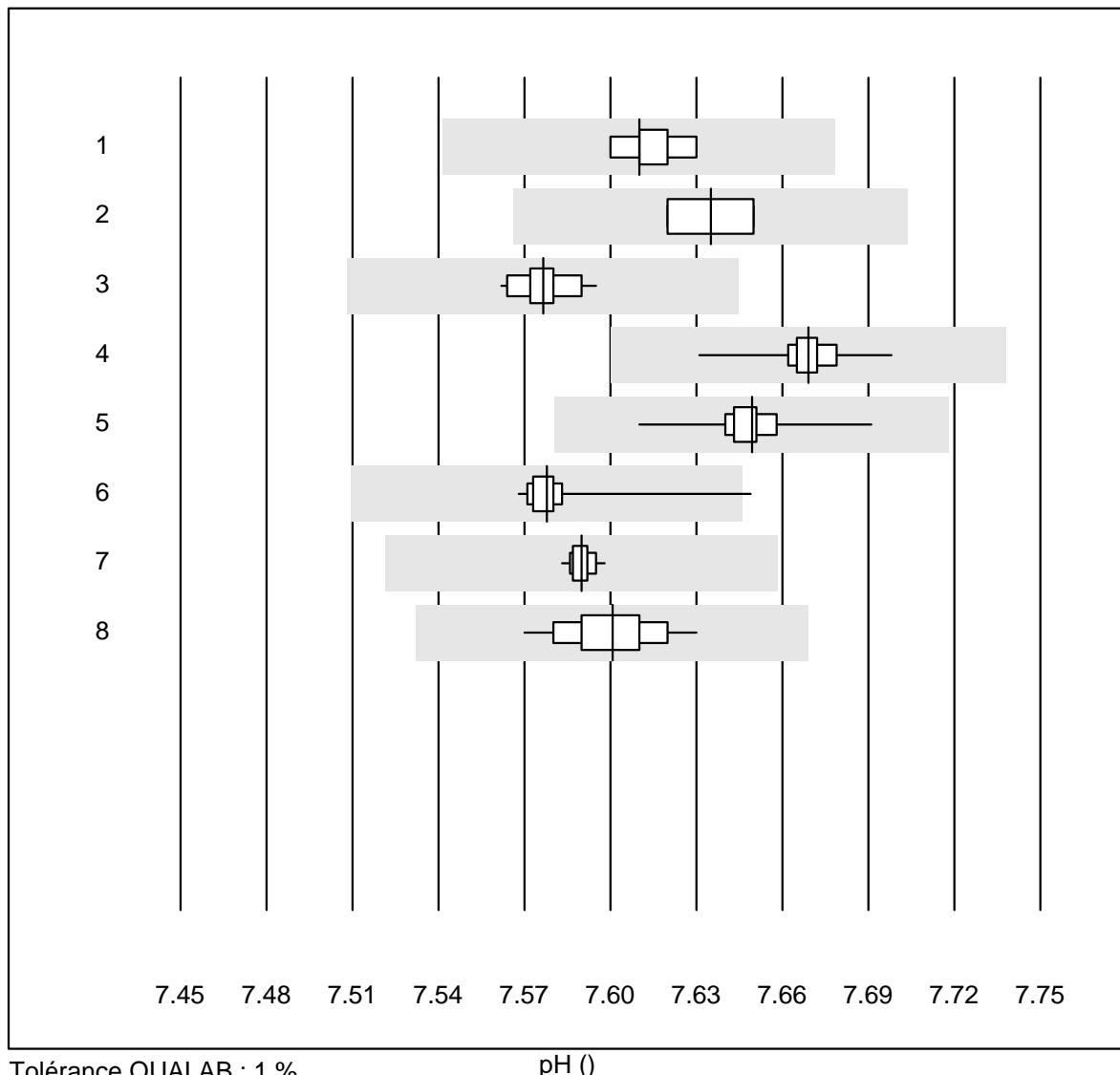
HbA1c échantillon B (%)

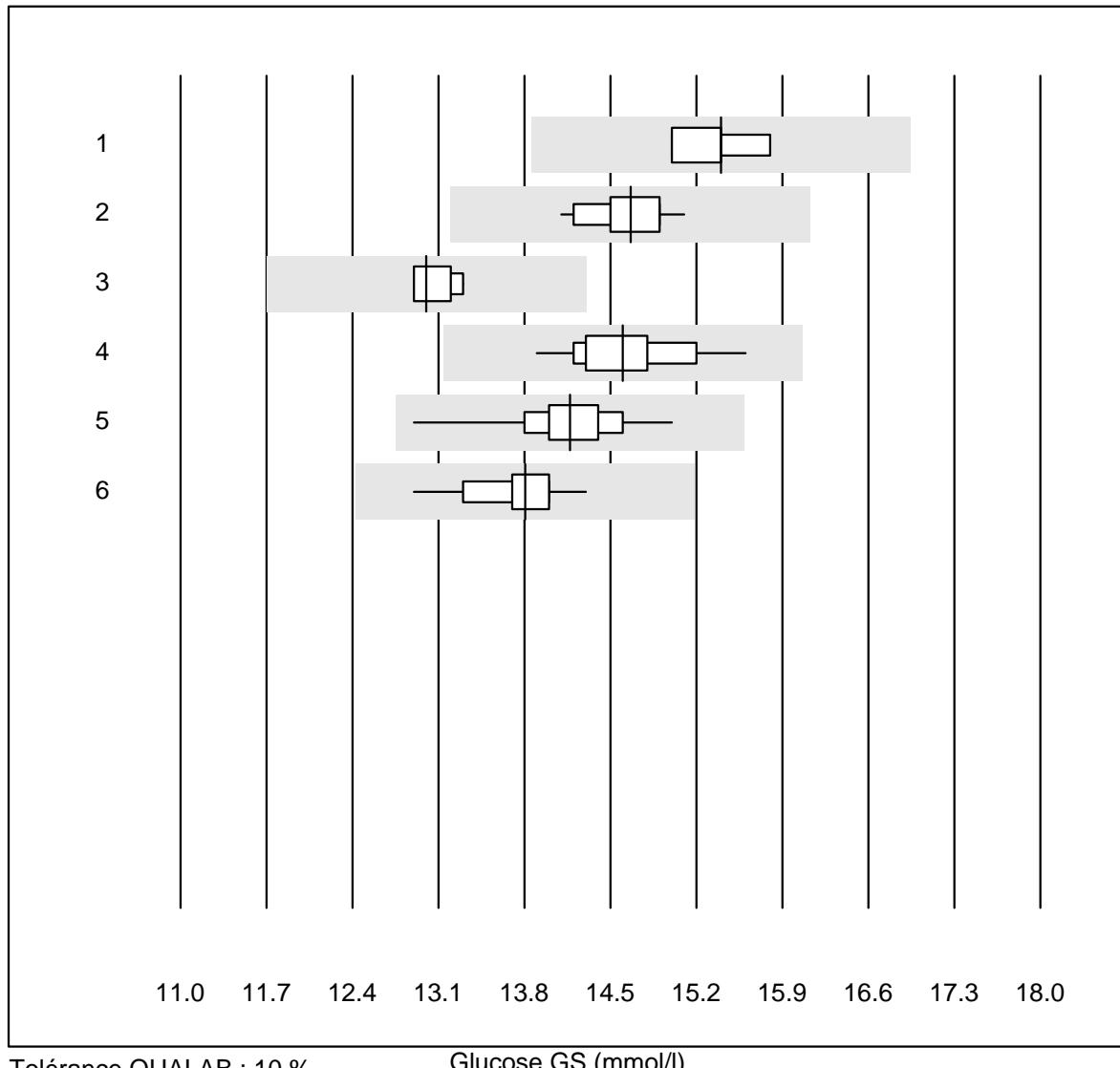
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Roche, Cobas	15	93.3	6.7	0.0	6.2	4.2	a
2 HPLC	8	100.0	0.0	0.0	6.2	2.1	a
3 Afinion	674	99.6	0.1	0.3	6.1	2.3	e
4 Cobas b101	37	100.0	0.0	0.0	6.2	2.6	e
5 DCA2000/Vantage	191	100.0	0.0	0.0	6.2	2.5	e
6 NycoCard	39	89.7	7.7	2.6	6.2	5.1	e
7 Eurolyser	14	92.9	7.1	0.0	6.2	3.8	a
8 Hemocue HbA1c 501	5	60.0	40.0	0.0	6.2	7.7	a
9 AFIAS	29	72.4	20.7	6.9	5.9	6.3	a
10 Andere	20	90.0	10.0	0.0	6.2	5.7	a

pCO₂

pO₂

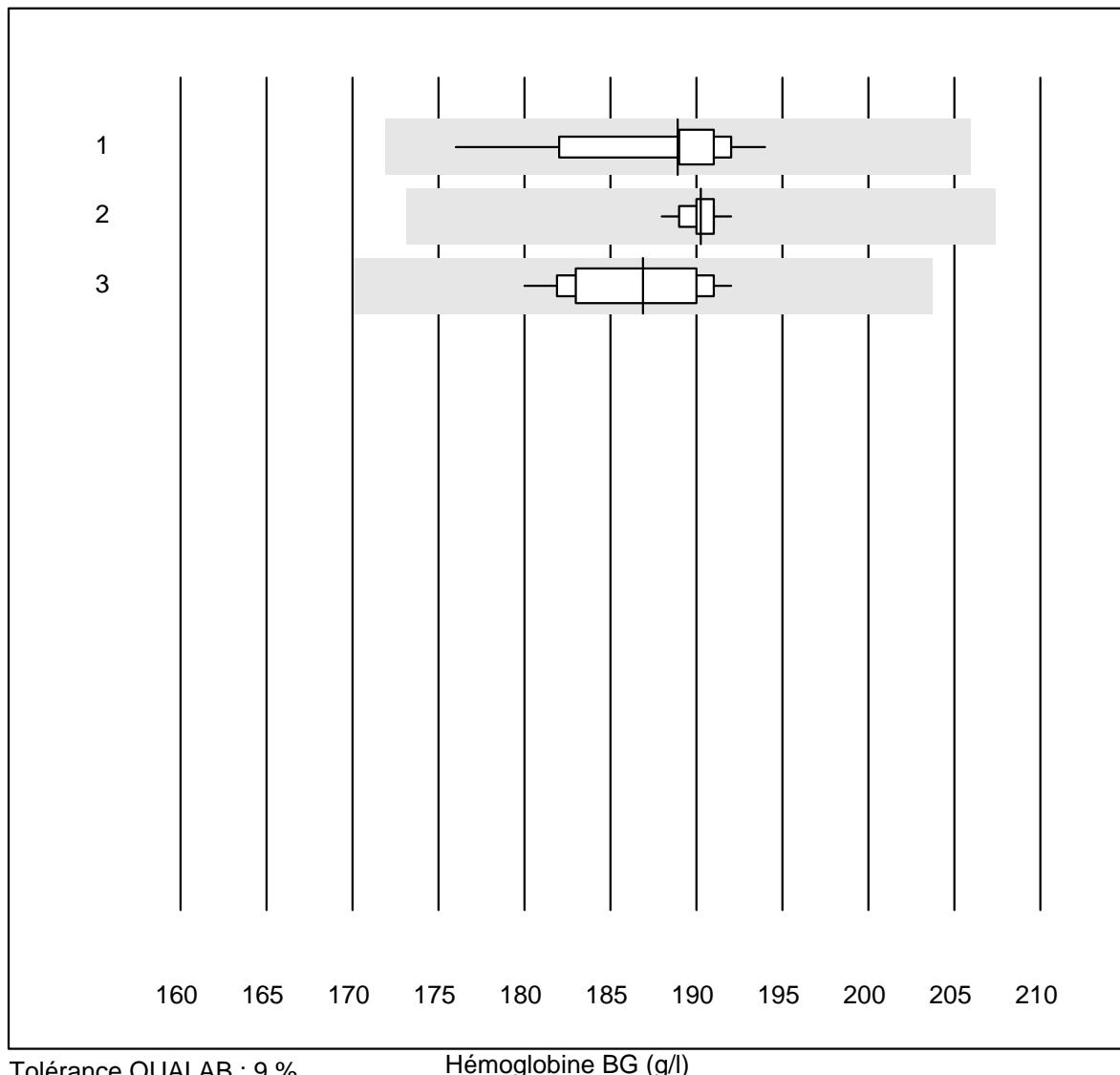
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 ABL80 FLEX	9	77.8	22.2	0.0	9.20	12.2	e*
2 GEM	4	75.0	0.0	25.0	10.18	9.1	e*
3 Cobas b221	6	100.0	0.0	0.0	12.25	7.2	e*
4 Cobas b121/123	13	69.2	15.4	15.4	8.56	8.6	e*
5 iStat	40	95.0	5.0	0.0	11.40	8.5	e
6 EPOC	41	78.0	12.2	9.8	8.34	9.8	e
7 ABL700/800	74	87.8	2.7	9.5	9.90	4.8	e
8 ABL90 FLEX / PLUS	52	88.5	7.7	3.8	7.43	6.7	e
9 ABL80 FLEX CO-OX / O	15	73.3	6.7	20.0	7.86	7.8	e*

pH

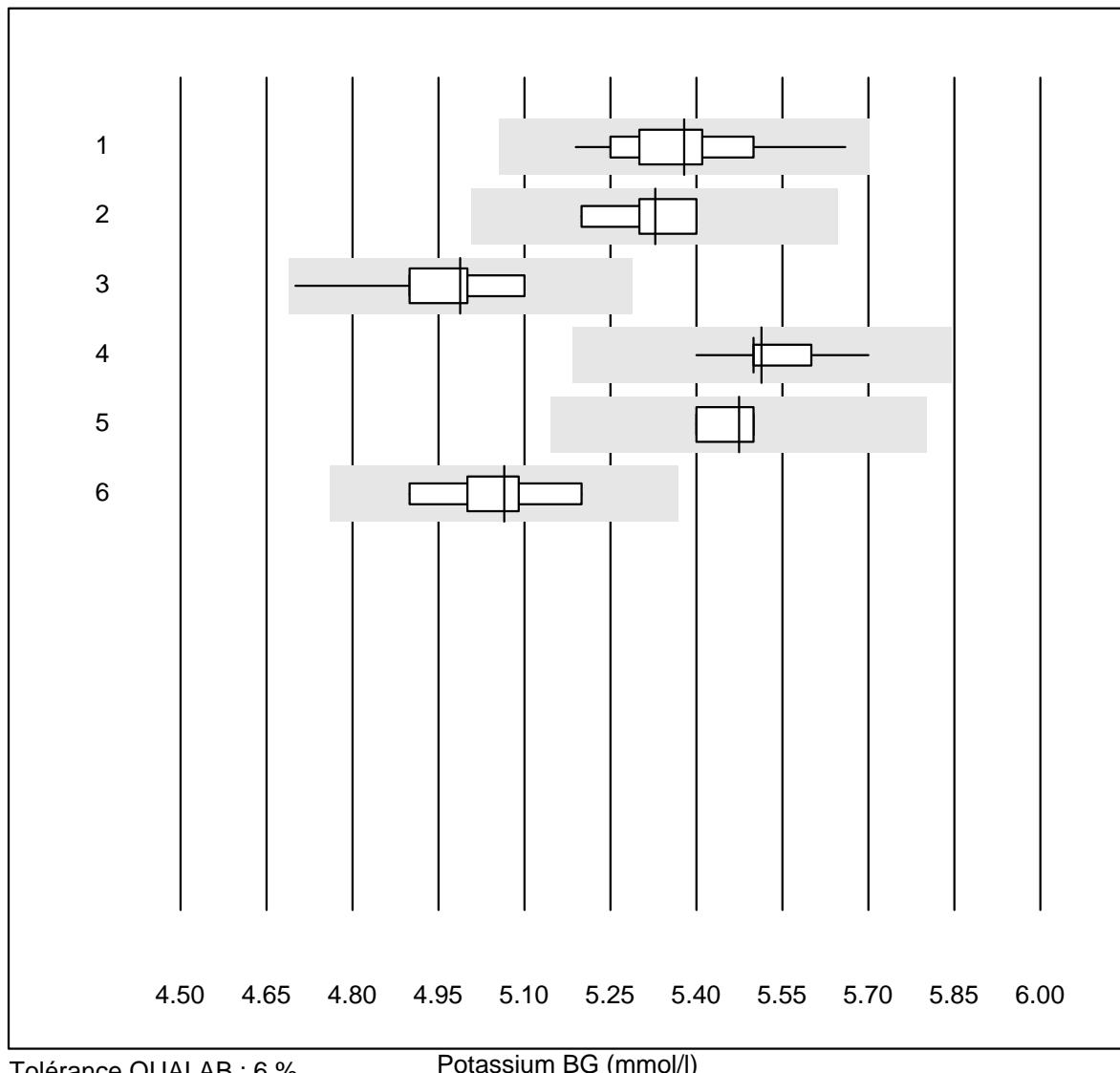
Glucose GS

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas b221	4	100.0	0.0	0.0	15.4	2.1	e
2 Cobas	11	100.0	0.0	0.0	14.7	2.1	e
3 iStat	9	100.0	0.0	0.0	13.0	1.2	e
4 EPOC	30	96.7	0.0	3.3	14.6	2.6	e
5 ABL700/800	64	98.4	0.0	1.6	14.2	2.4	e
6 ABL90 FLEX / PLUS	50	100.0	0.0	0.0	13.8	2.2	e

Hémoglobine BG



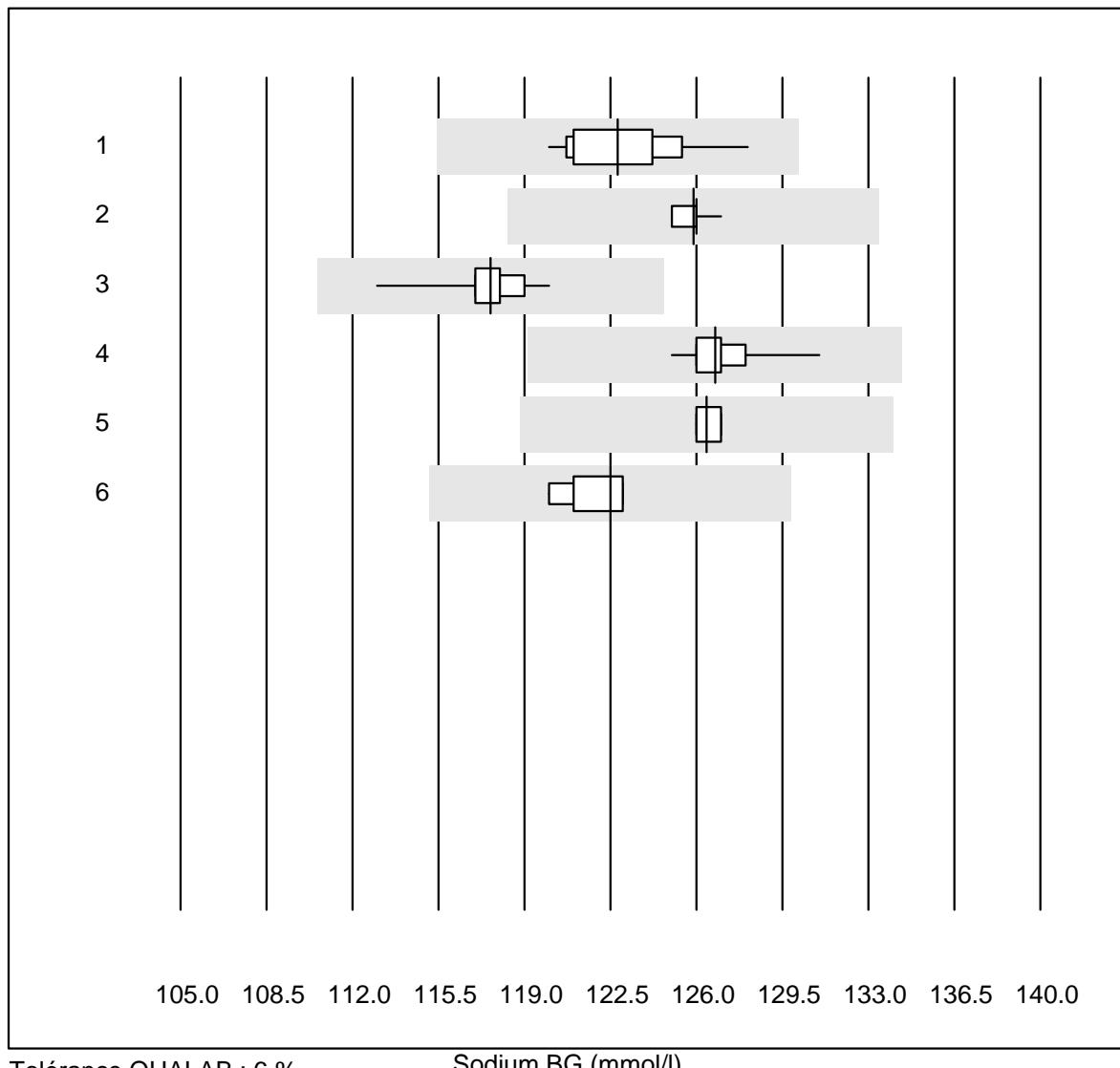
Potassium BG



Tolérance QUALAB : 6 %

Potassium BG (mmol/l)

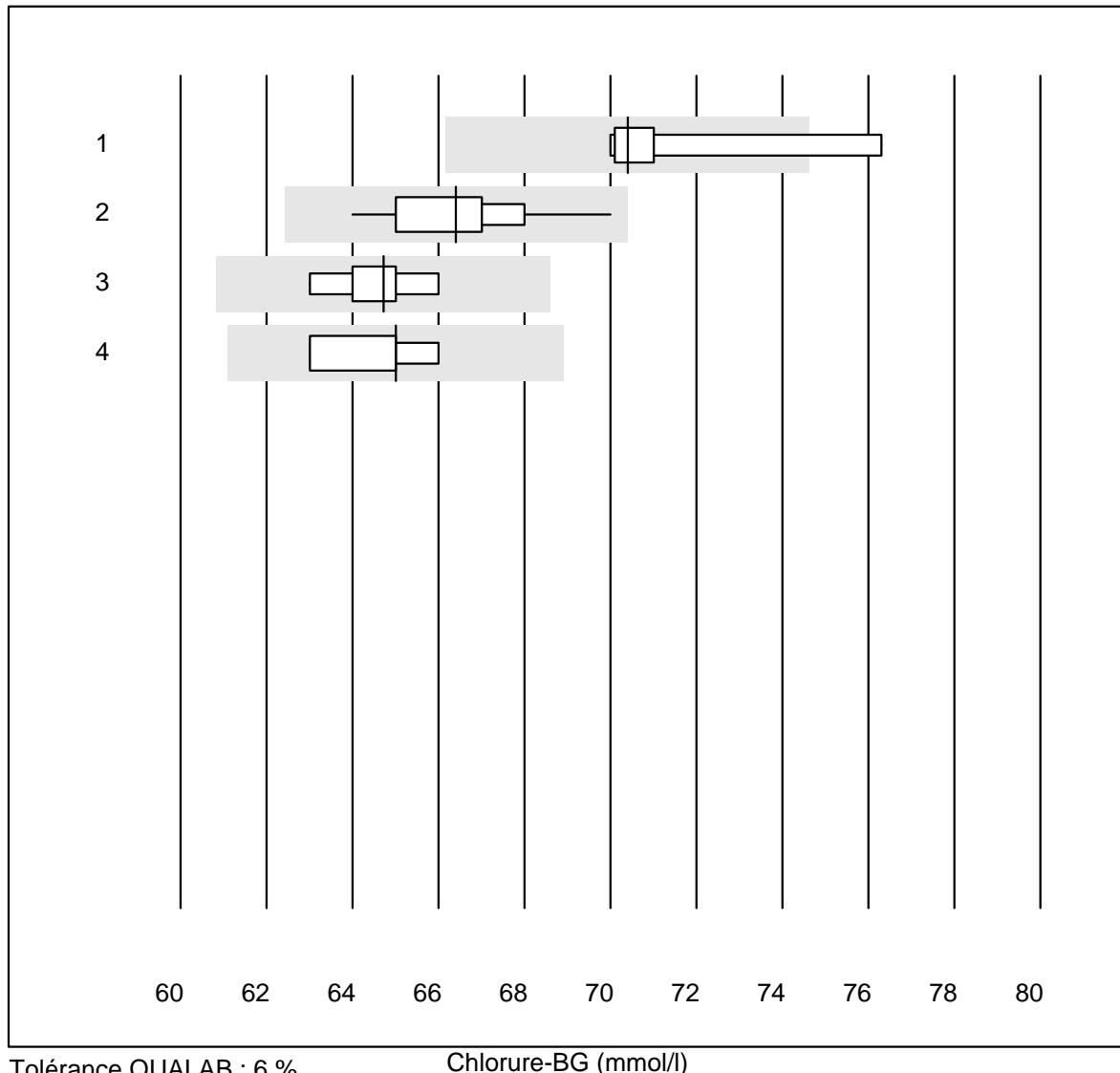
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	24	100.0	0.0	0.0	5.4	2.1	e
2 iStat	18	100.0	0.0	0.0	5.3	1.3	e
3 EPOC	34	100.0	0.0	0.0	5.0	1.7	e
4 ABL700/800	66	98.5	0.0	1.5	5.5	1.0	e
5 ABL90 FLEX / PLUS	51	98.0	0.0	2.0	5.5	0.8	e
6 ABL80 FLEX CO-OX / O	6	100.0	0.0	0.0	5.1	2.0	e*

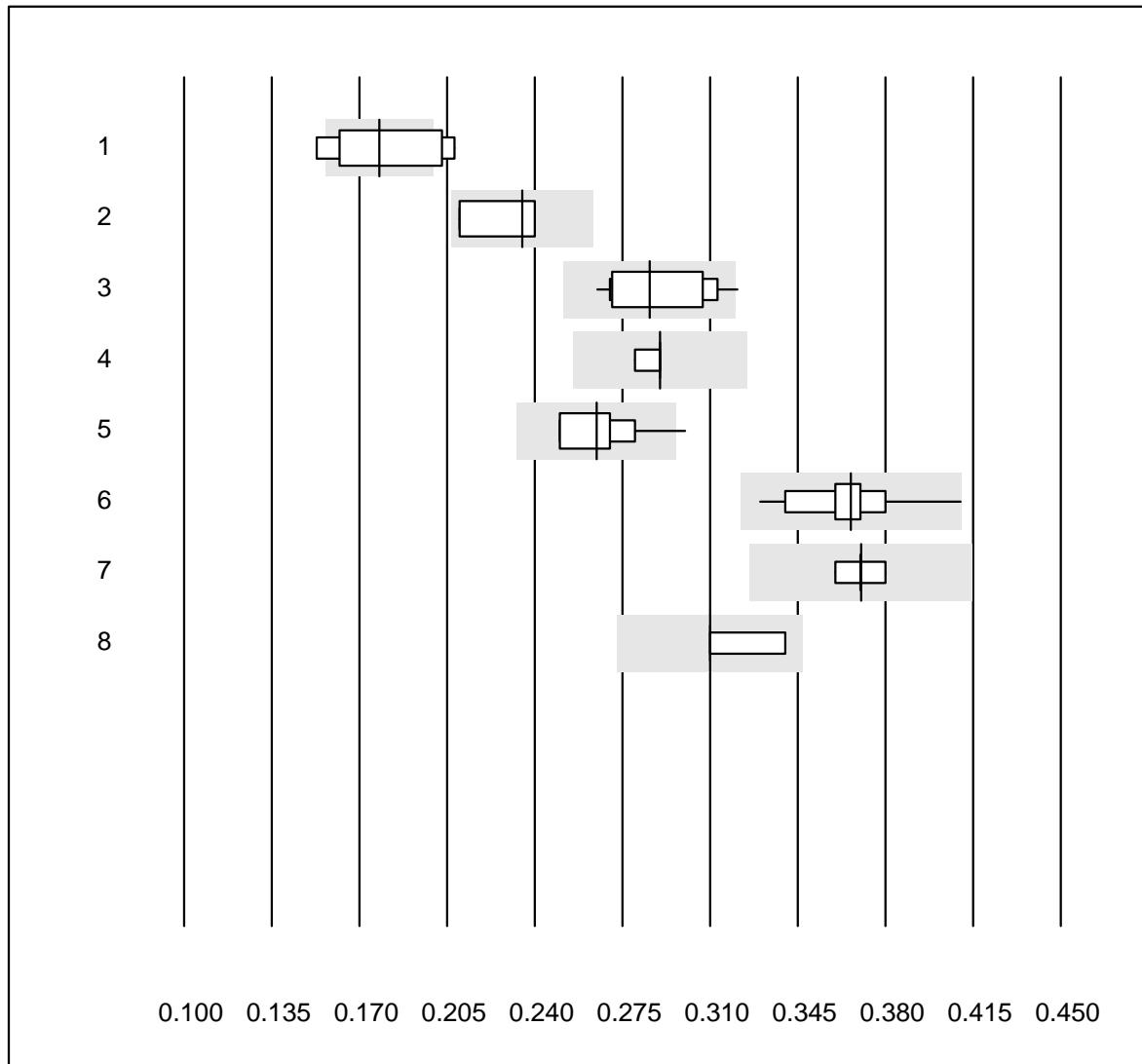
Sodium BG

Tolérance QUALAB : 6 %

Sodium BG (mmol/l)

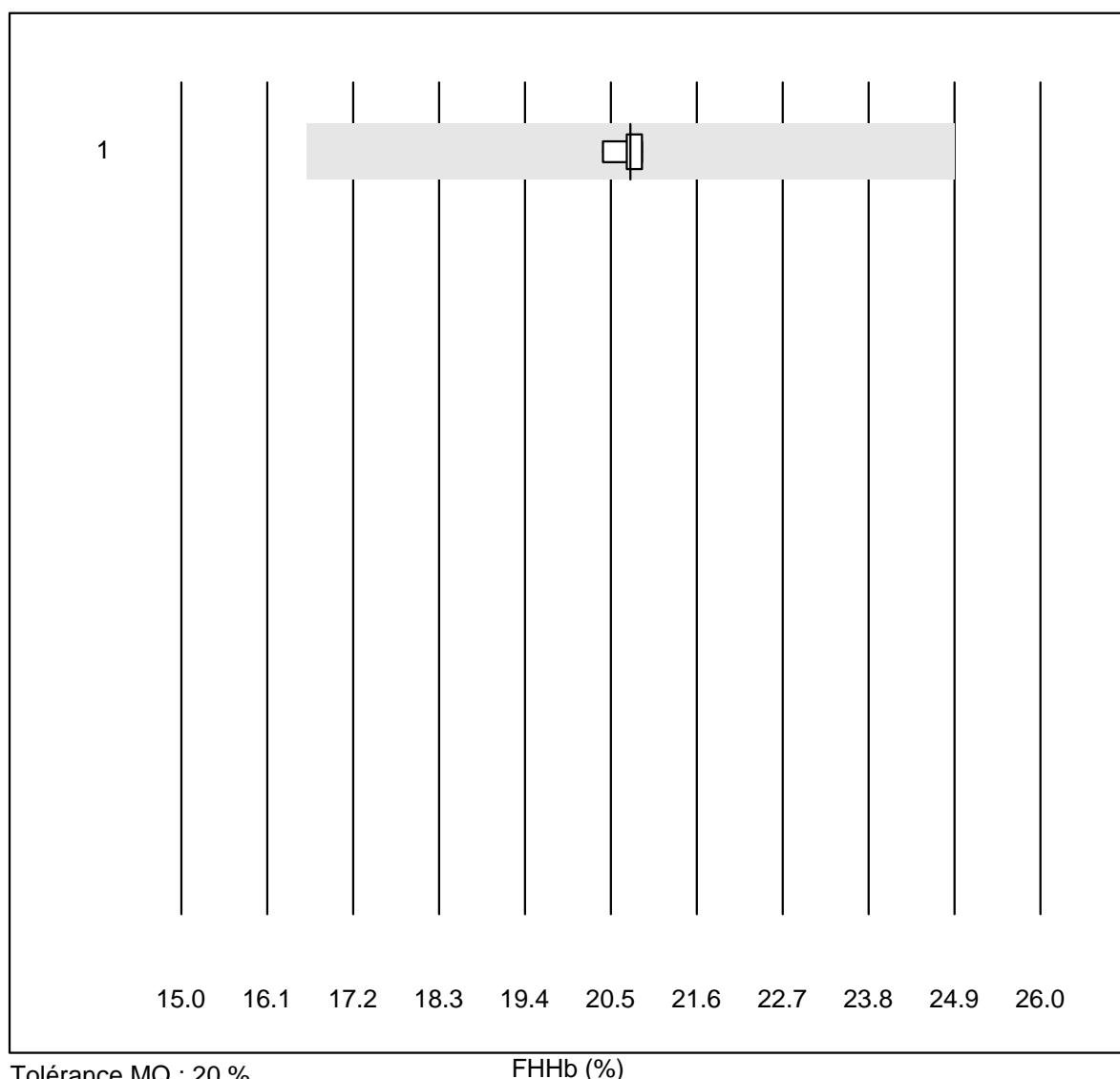
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	24	100.0	0.0	0.0	122.8	1.8	e
2 iStat	18	100.0	0.0	0.0	125.9	0.4	e
3 EPOC	32	100.0	0.0	0.0	117.6	1.1	e
4 ABL700/800	64	100.0	0.0	0.0	126.8	0.9	e
5 ABL90 FLEX / PLUS	52	100.0	0.0	0.0	126.4	0.4	e
6 ABL80 FLEX CO-OX / O	6	100.0	0.0	0.0	122.5	1.0	e

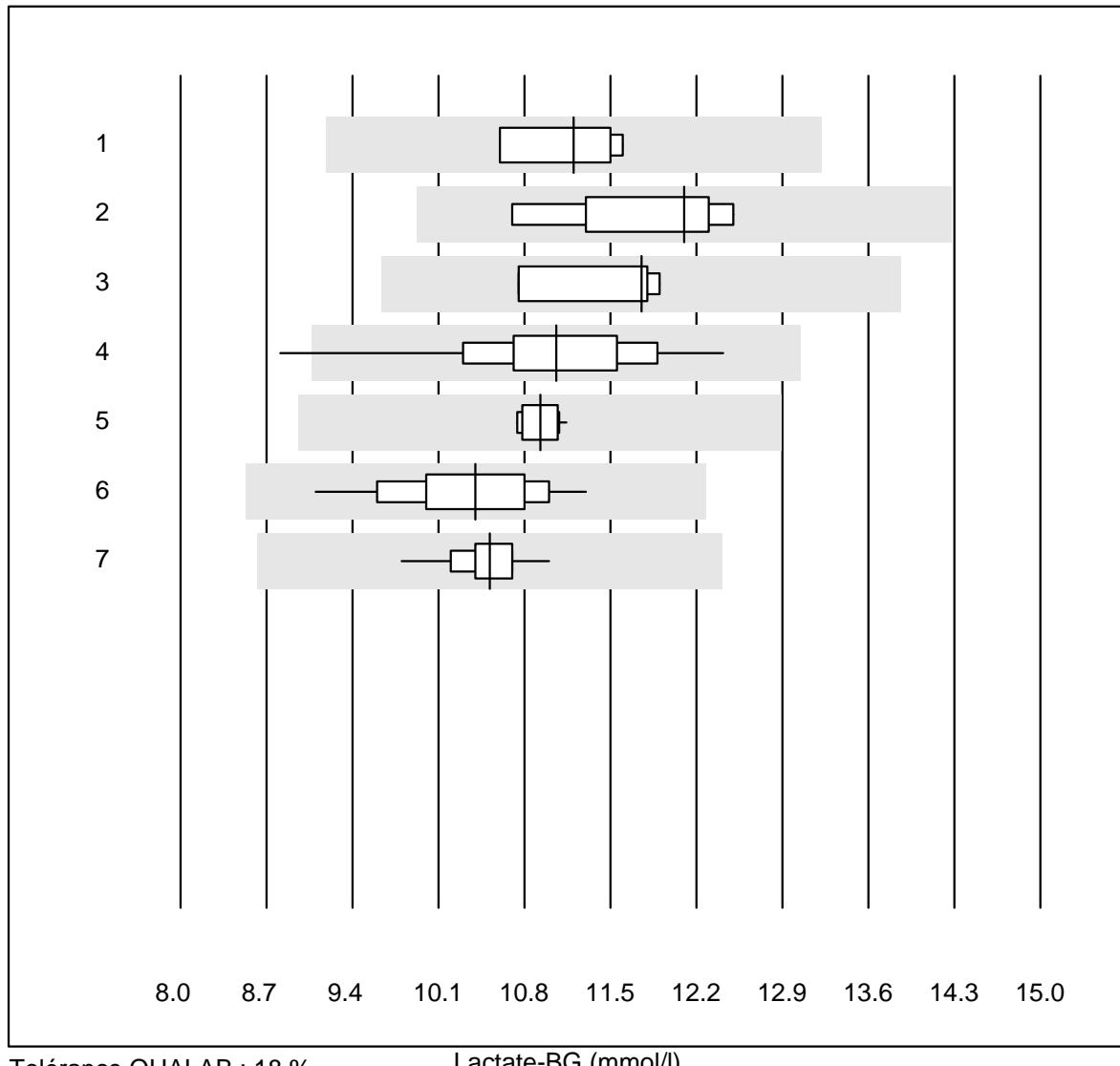
Chlorure-BG

Calcium-BG

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

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas b123	9	22.3	33.3	44.4	0.18	13.5	e*
2 ABL80 FLEX	4	75.0	0.0	25.0	0.24	6.7	e*
3 Cobas	14	71.5	7.1	21.4	0.29	6.6	e*
4 iStat	9	100.0	0.0	0.0	0.29	1.5	e
5 EPOC	32	93.7	6.3	0.0	0.26	5.3	e
6 ABL700/800	65	96.9	0.0	3.1	0.37	4.5	e
7 ABL90 FLEX / PLUS	52	100.0	0.0	0.0	0.37	1.4	e
8 ABL80 FLEX CO-OX / O	5	80.0	0.0	20.0	0.31	4.7	e*

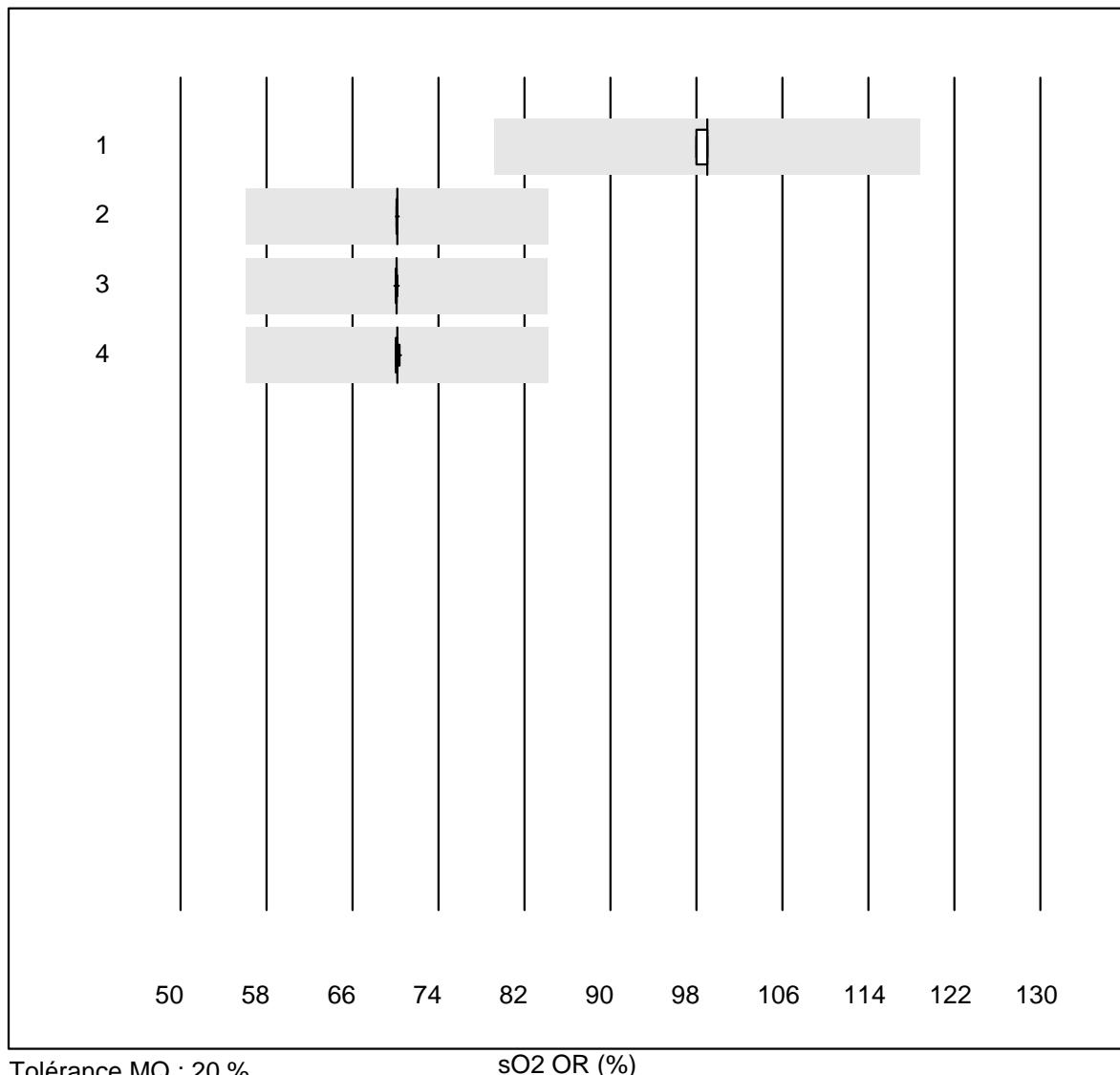
FHHb

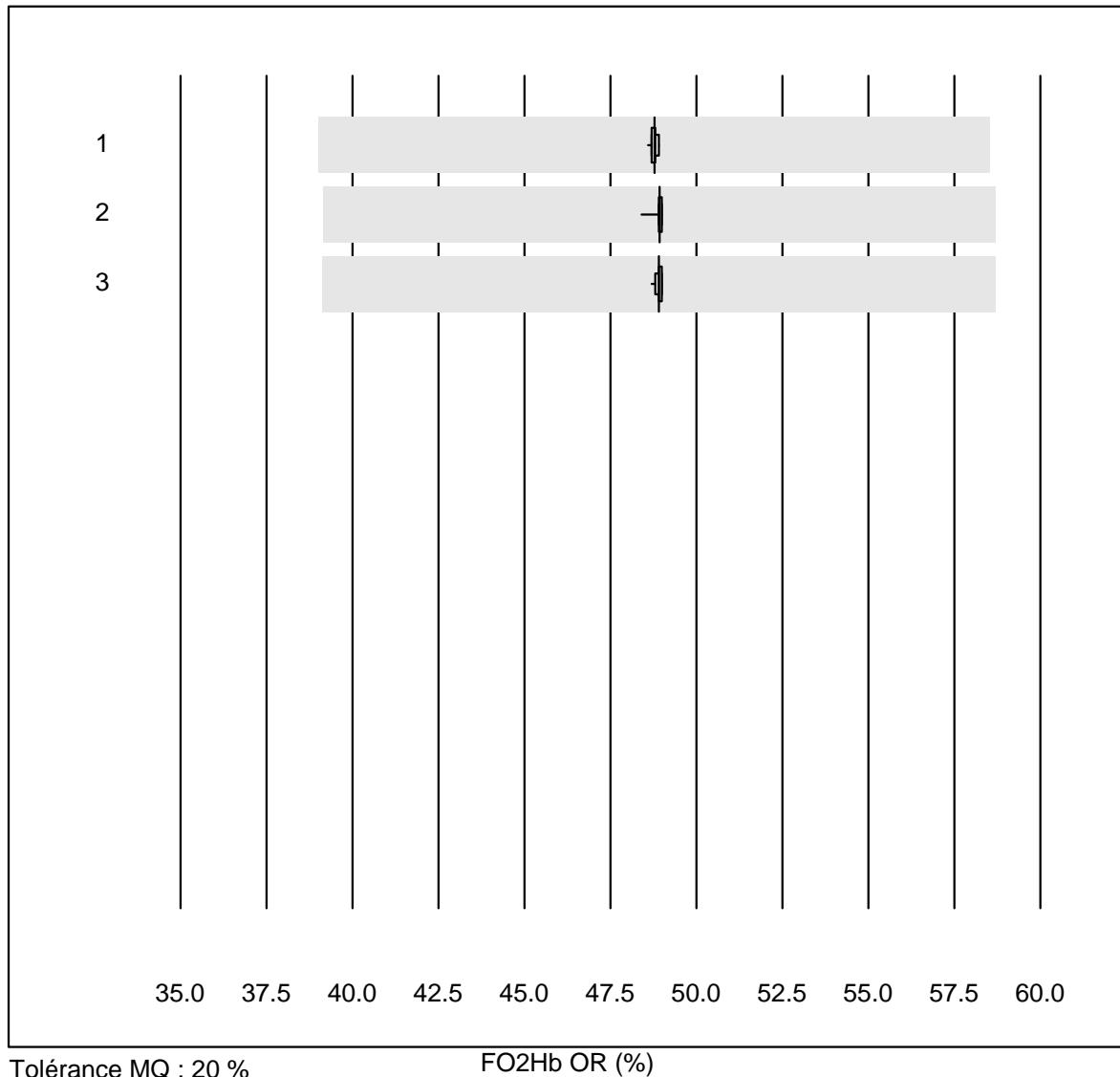
Lactate-BG

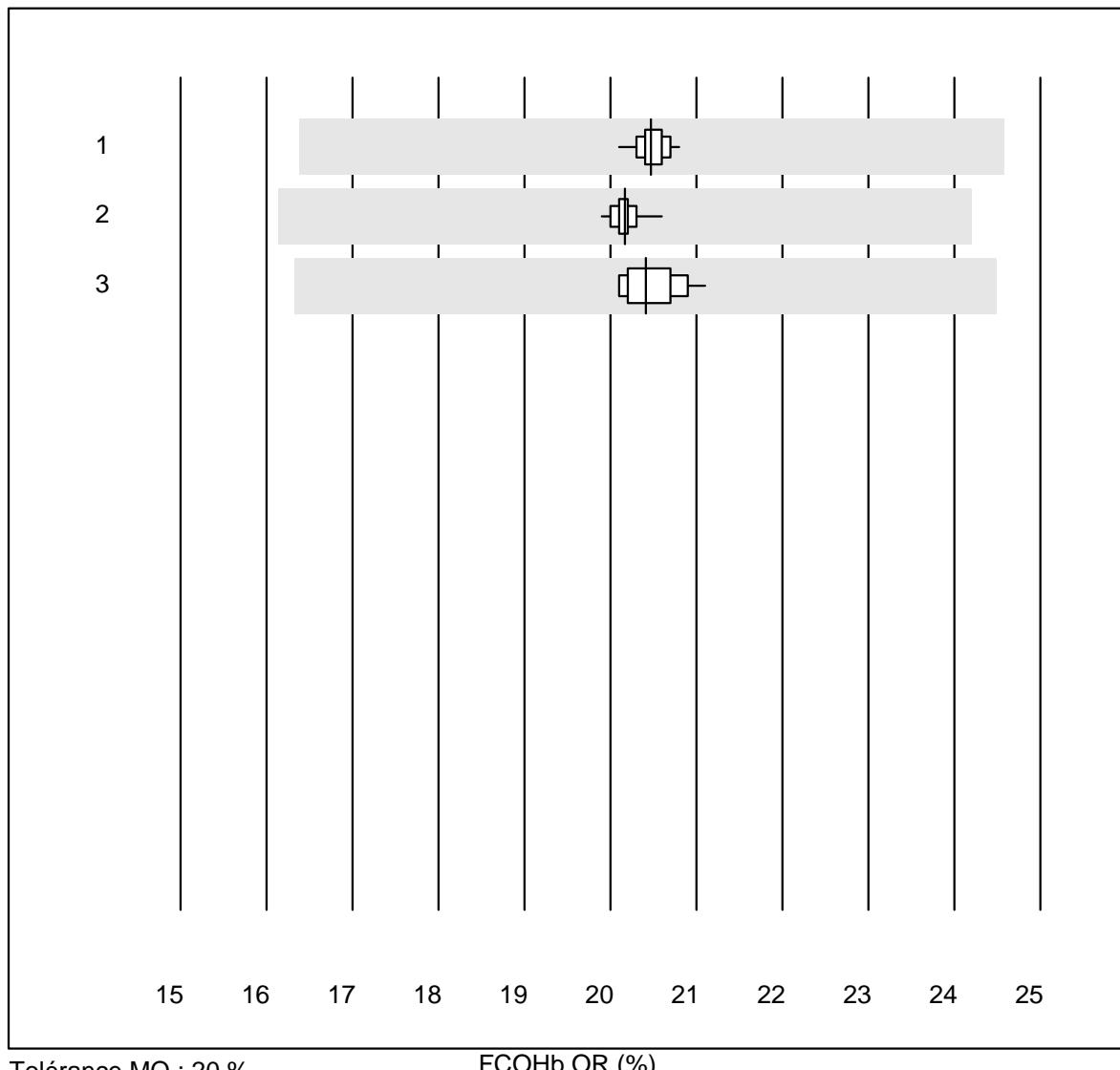
Tolérance QUALAB : 18 %

Lactate-BG (mmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas b123	8	100.0	0.0	0.0	11.20	3.5	e
2 Cobas	6	100.0	0.0	0.0	12.10	5.8	e*
3 IL	4	100.0	0.0	0.0	11.75	4.6	e*
4 EPOC	37	91.9	5.4	2.7	11.06	7.2	e
5 iStat	11	100.0	0.0	0.0	10.93	1.4	e
6 ABL700/800	68	98.5	0.0	1.5	10.40	5.1	e
7 ABL90 FLEX / PLUS	52	98.1	0.0	1.9	10.52	2.2	e

sO₂ OR

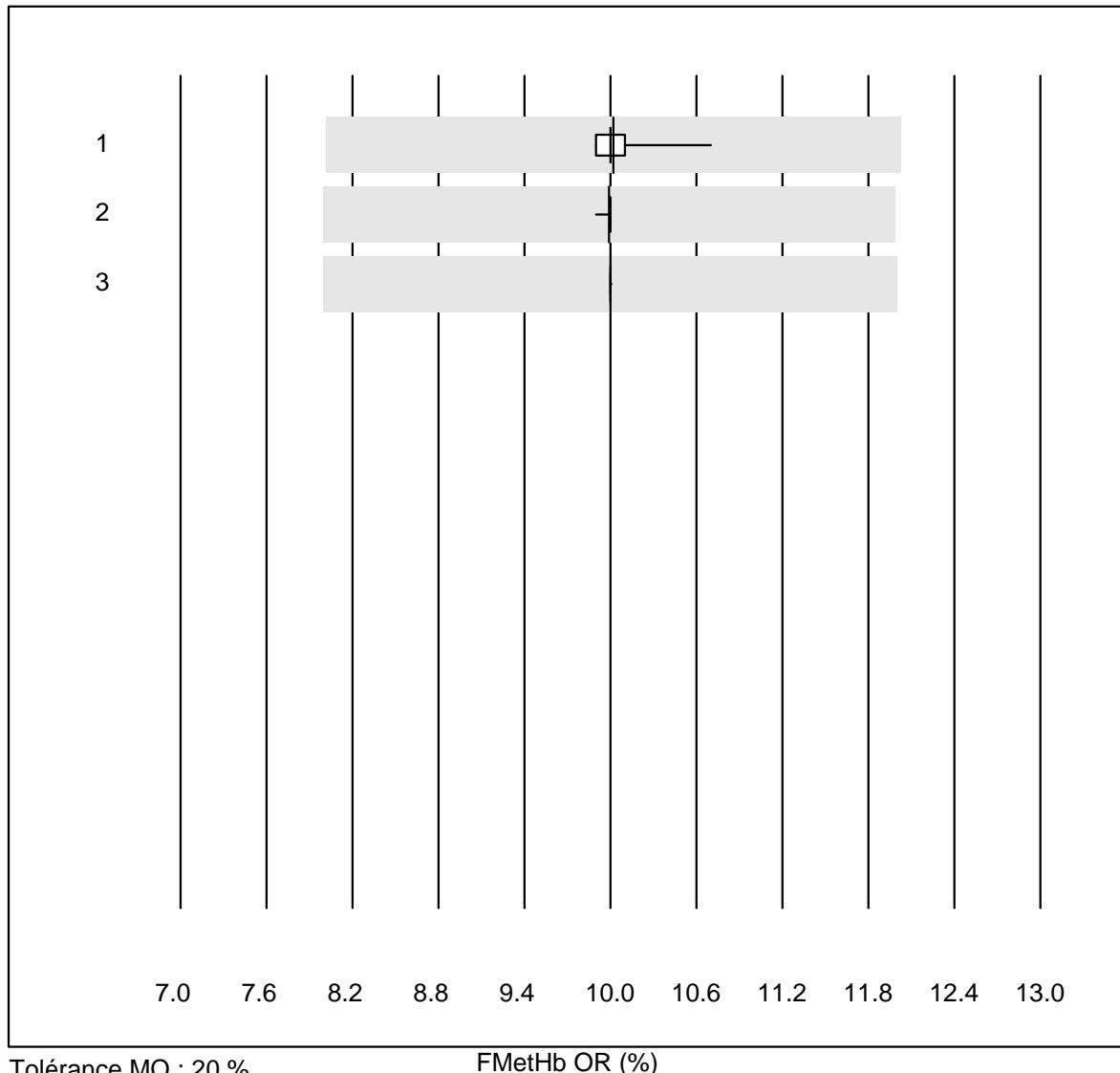
FO2Hb OR

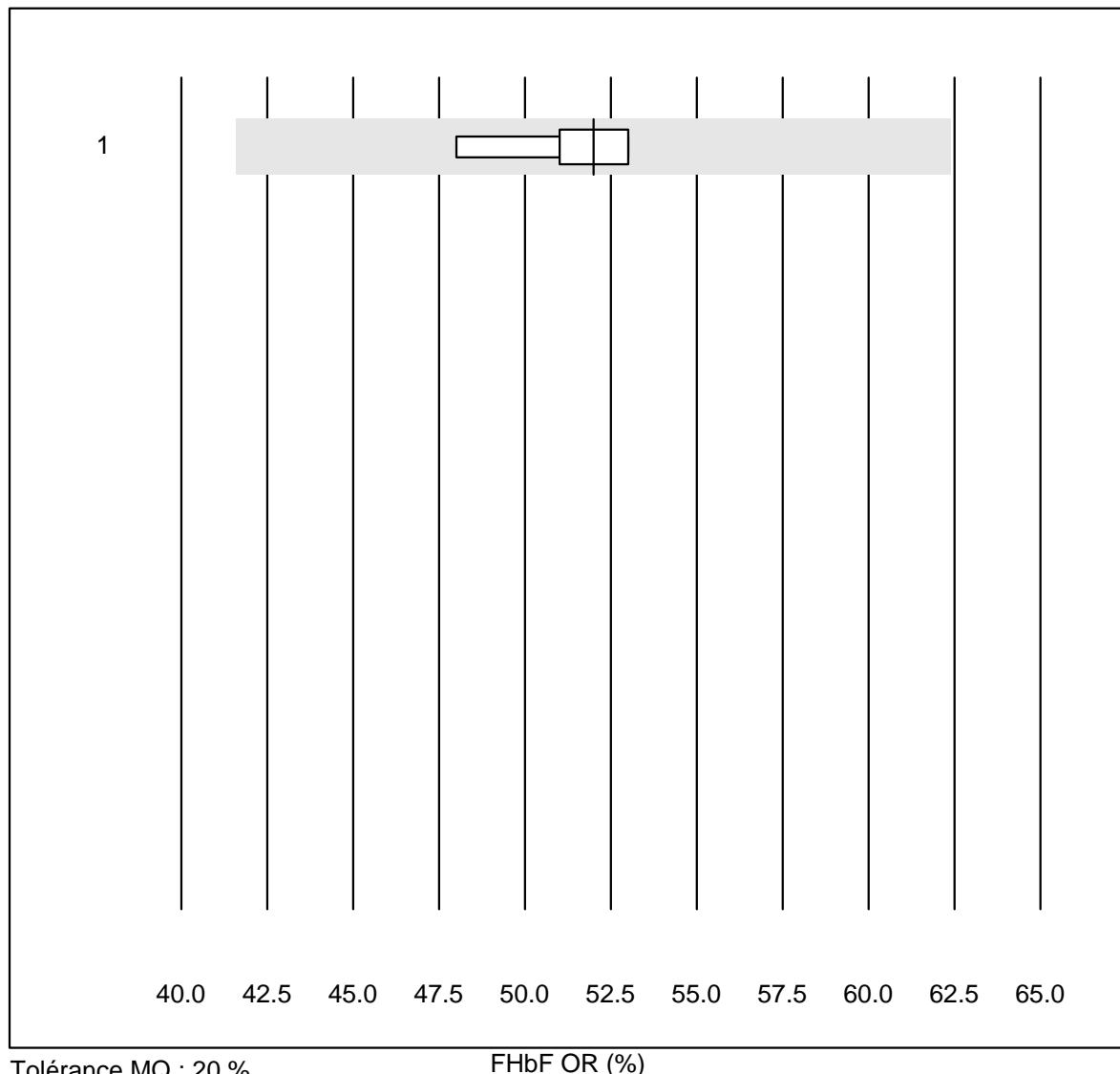
FCOHb OR

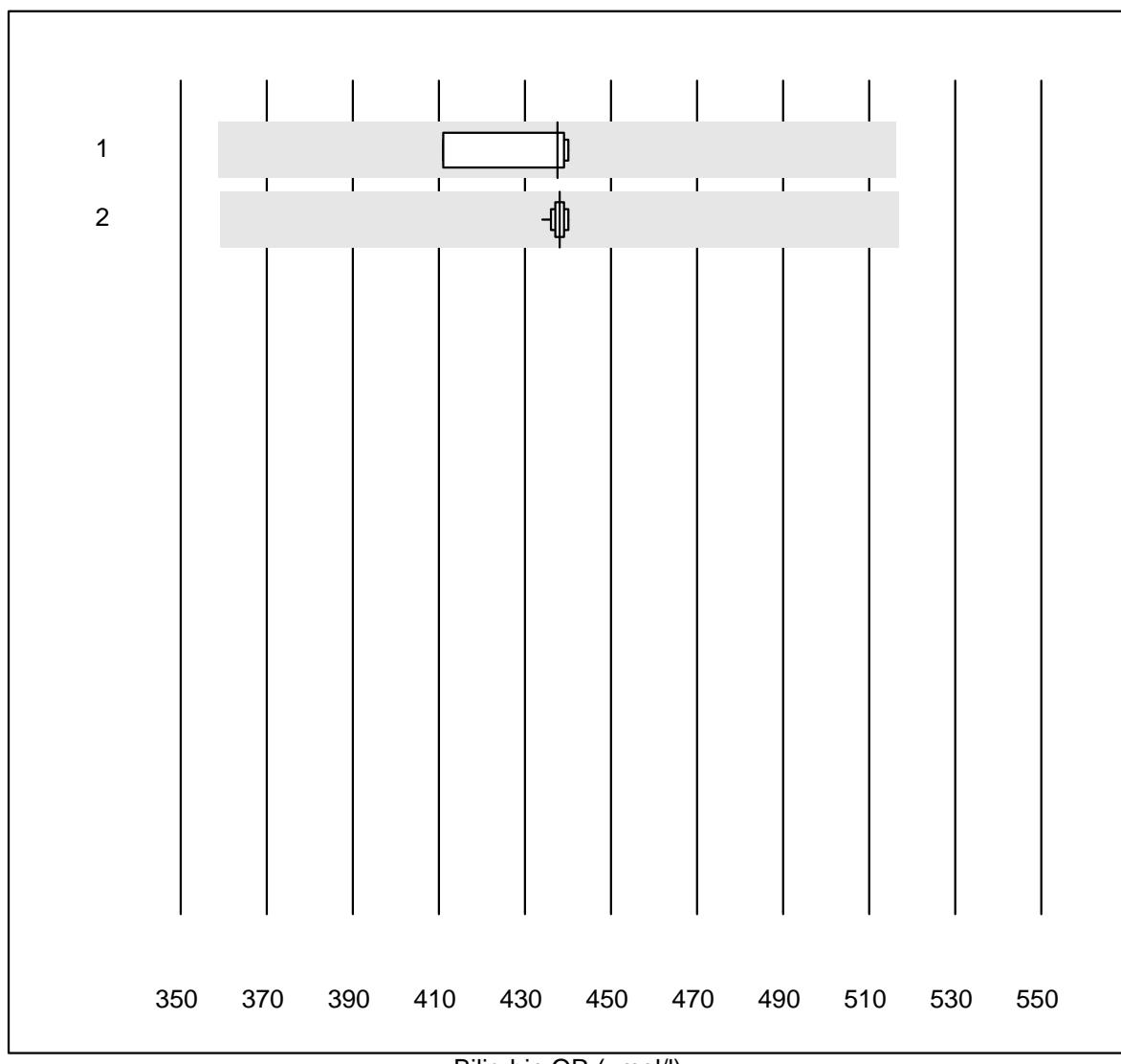
Tolérance MQ : 20 %

FCOHb OR (%)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ABL700/800	48	100.0	0.0	0.0	20.473	0.7	e
2	ABL90 FLEX / PLUS	48	100.0	0.0	0.0	20.165	0.7	e
3	ABL80 FLEX CO-OX / O	14	100.0	0.0	0.0	20.414	1.5	e

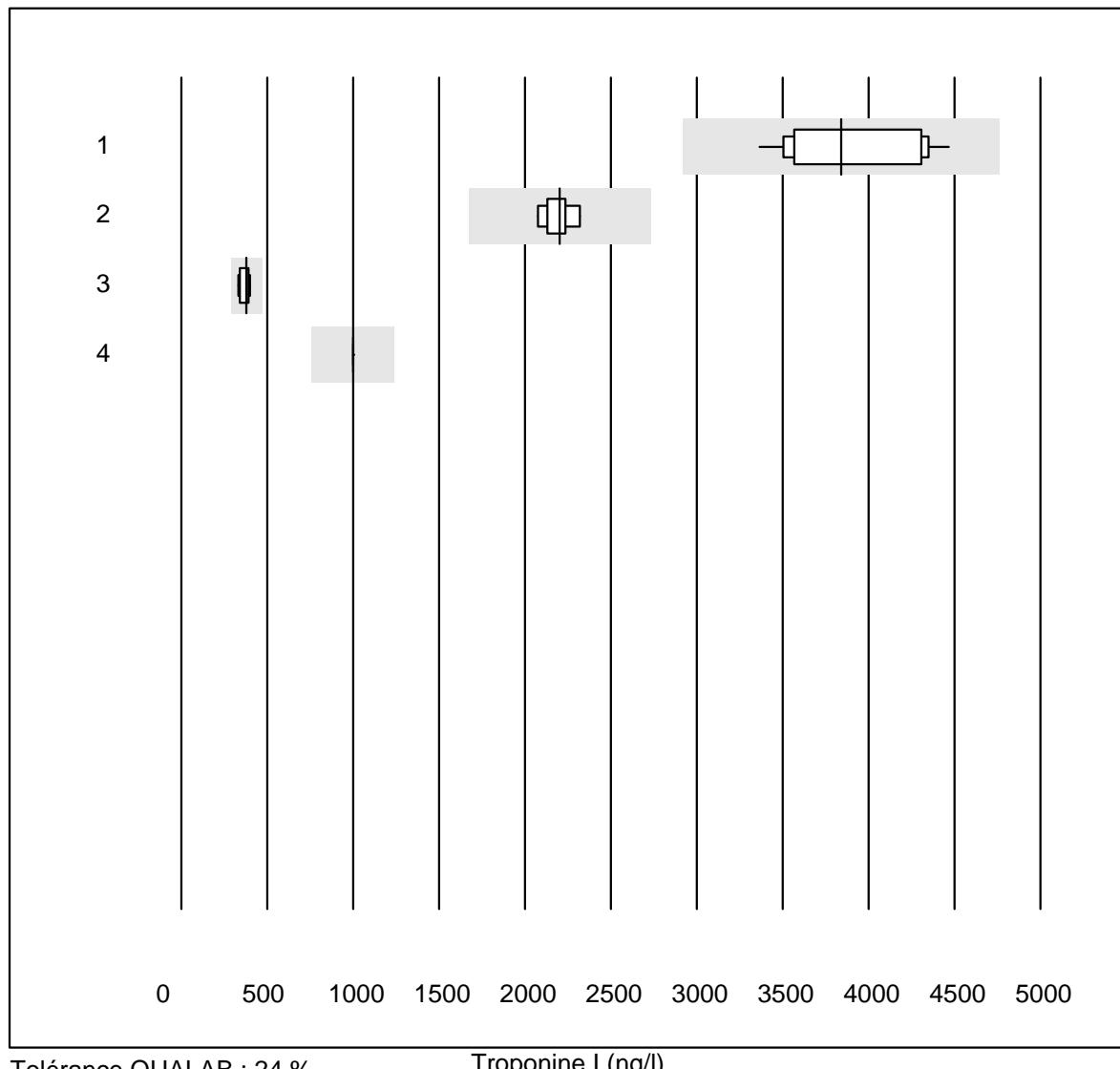
FMetHb OR

FHbF OR

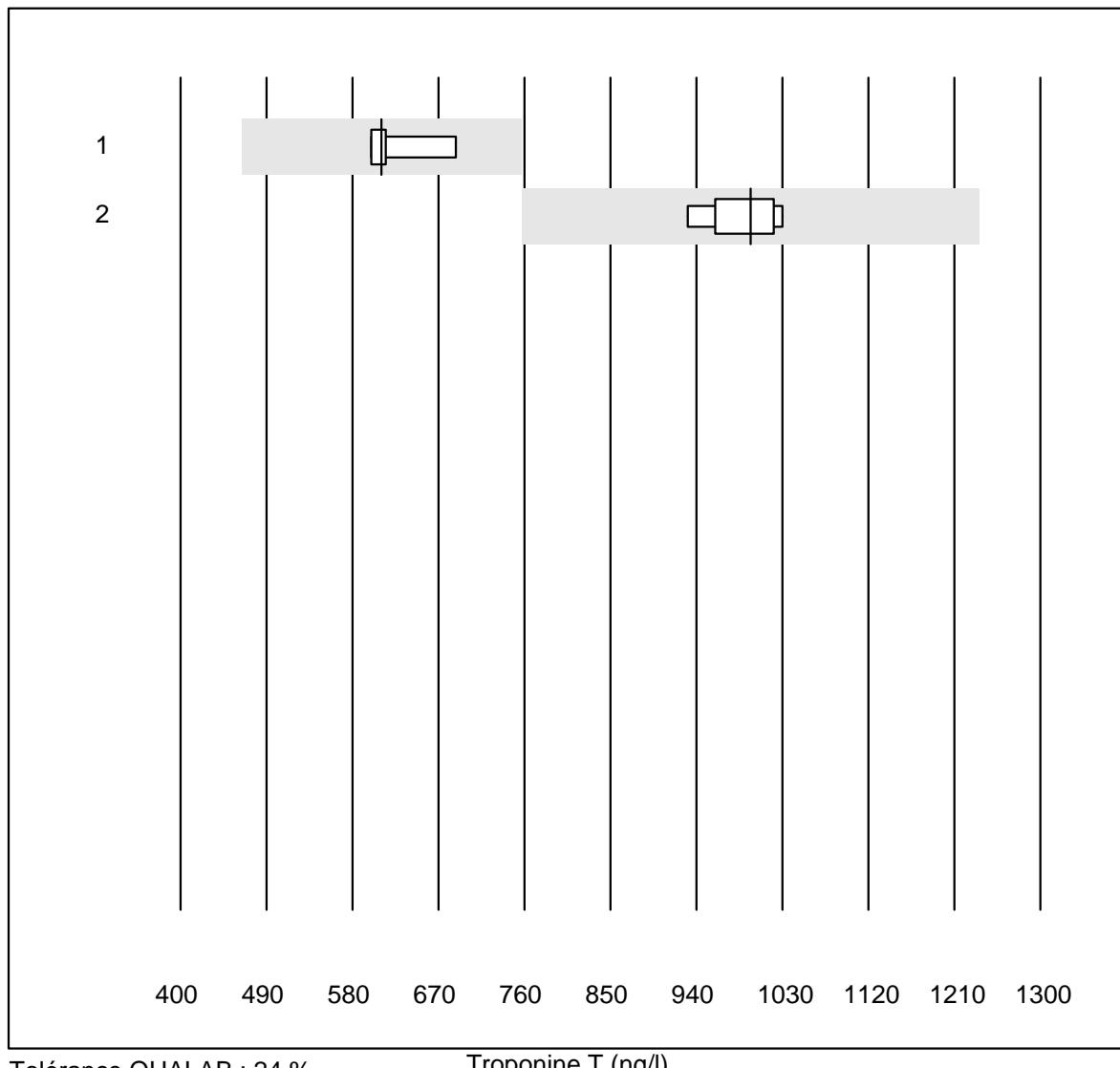
Bilirubin OR

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ABL700/800	4	100.0	0.0	0.0	437.5	3.2	e
2	ABL90 FLEX / PLUS	16	100.0	0.0	0.0	438.0	0.4	e

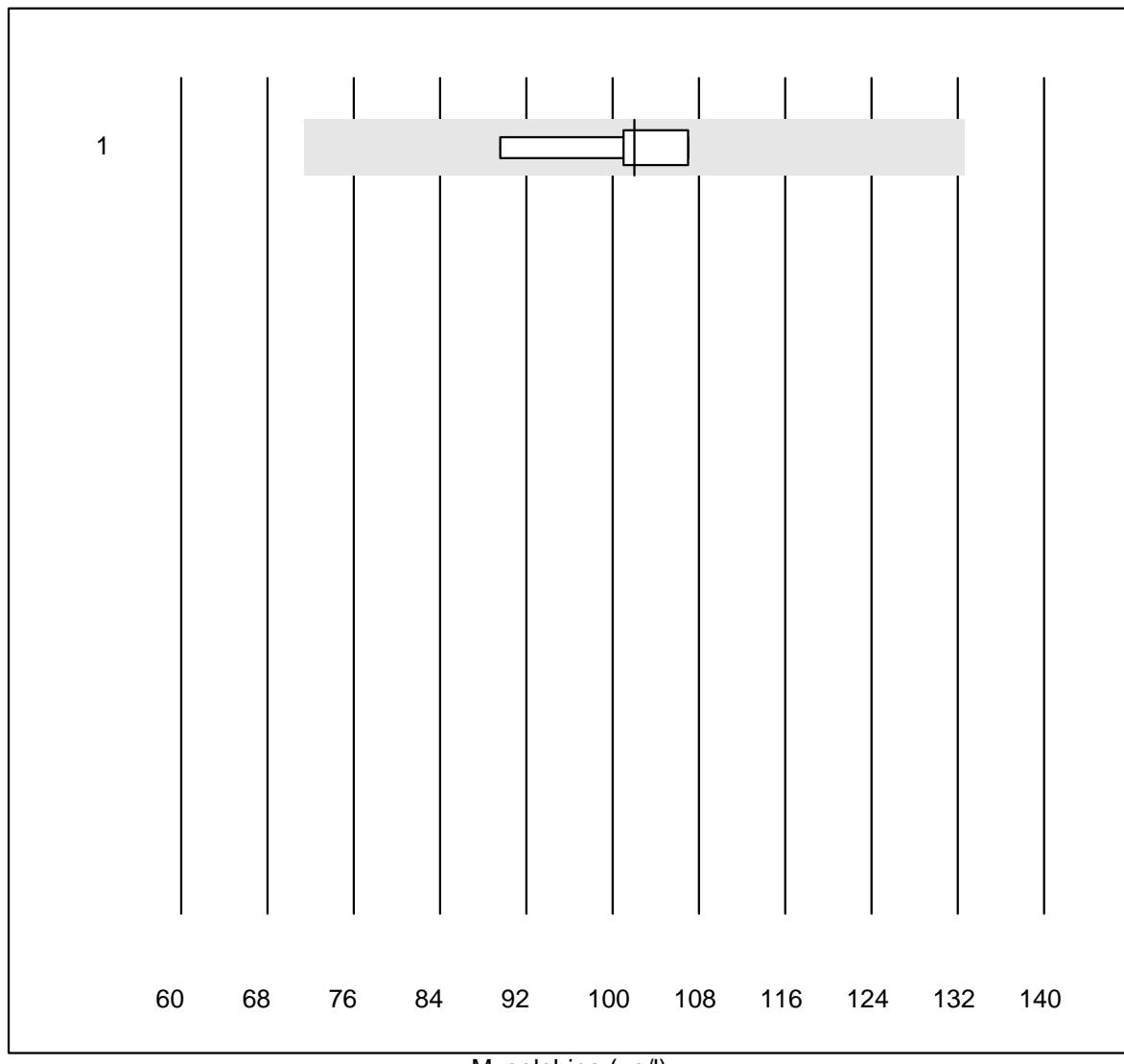
Troponine I

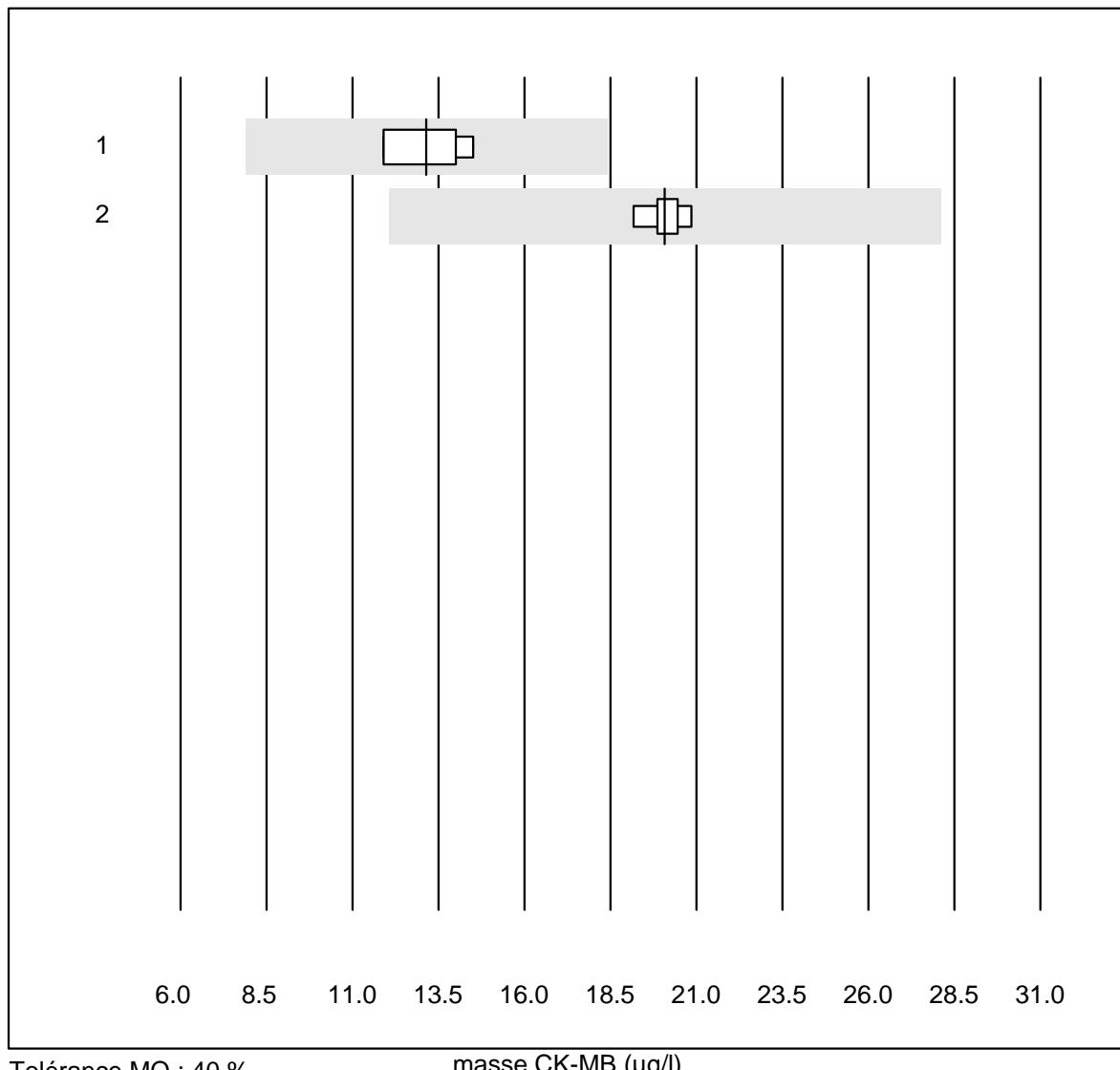


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Vidas	15	100.0	0.0	0.0	3840.2	9.2	e
2 Architect High Sensi	9	100.0	0.0	0.0	2203.0	4.1	e
3 AQT 90 FLEX	6	100.0	0.0	0.0	380.0	7.6	e*
4 Eurolyser	7	100.0	0.0	0.0	1000.0	0.0	e

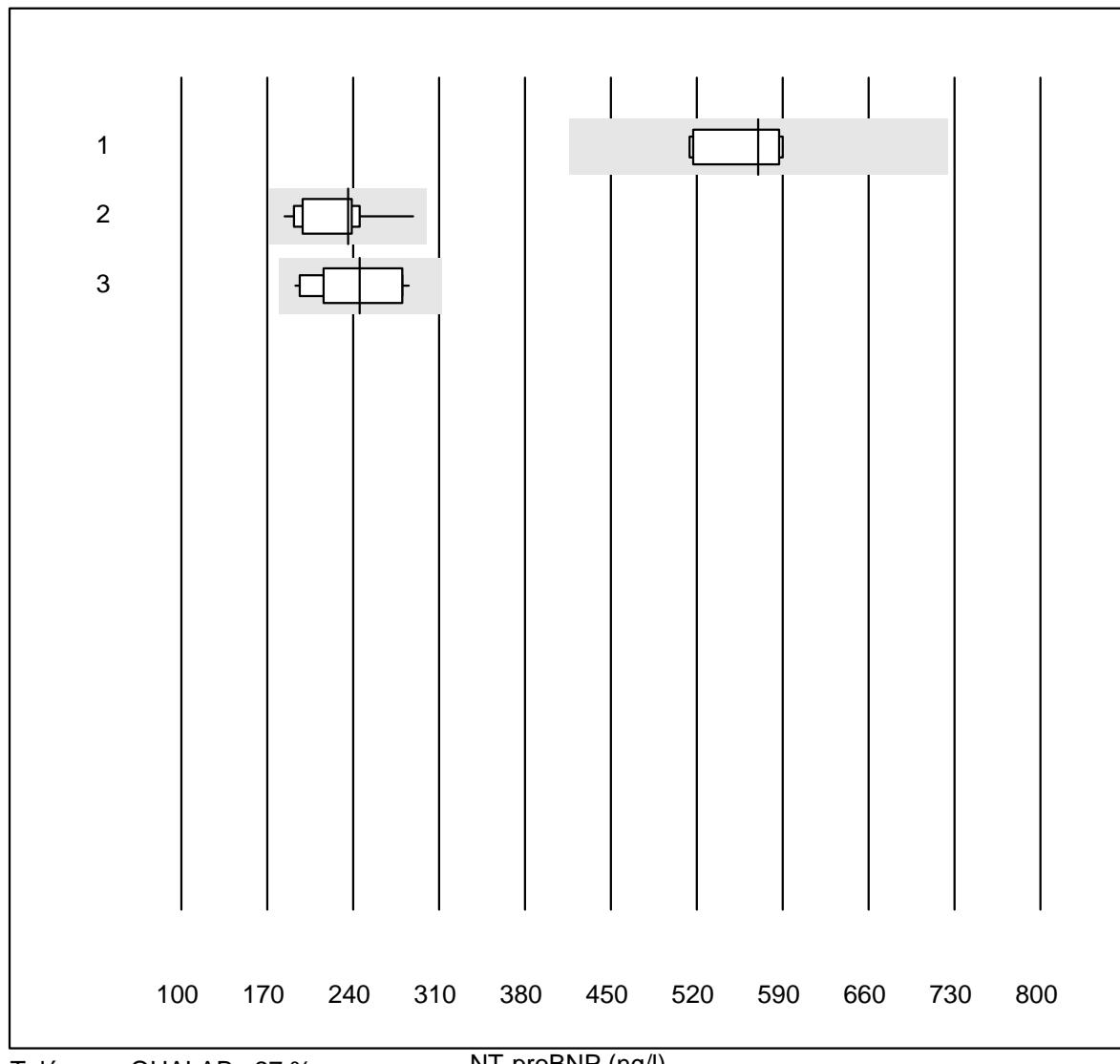
Troponine T

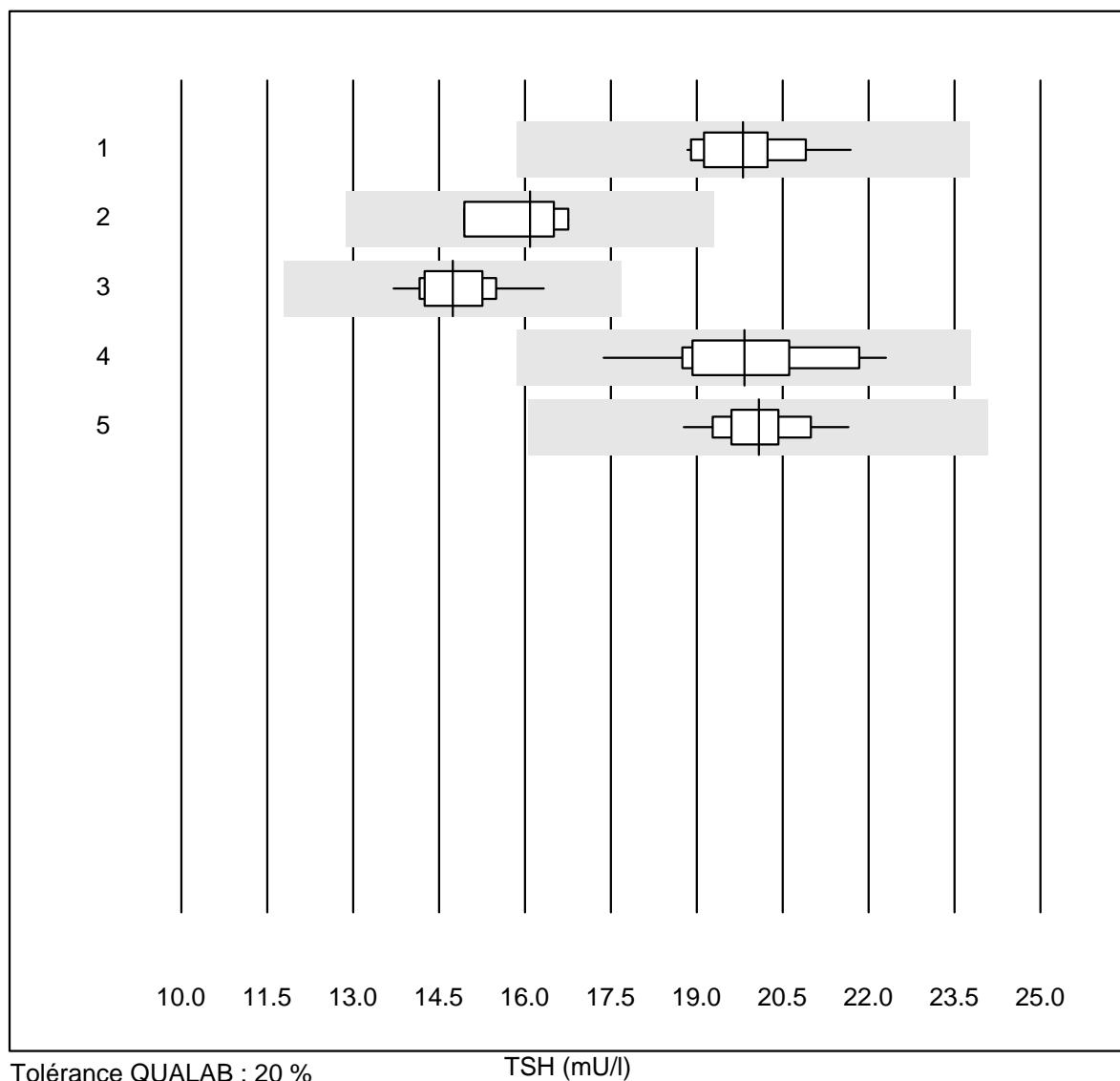
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas hs	4	100.0	0.0	0.0	610.50	6.5	e*
2 Cobas hs STAT	7	100.0	0.0	0.0	997.00	3.6	e

Myoglobine

masse CK-MB

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	4	100.0	0.0	0.0	13.2	9.6	e*
2 VIDAS	5	100.0	0.0	0.0	20.1	3.2	e

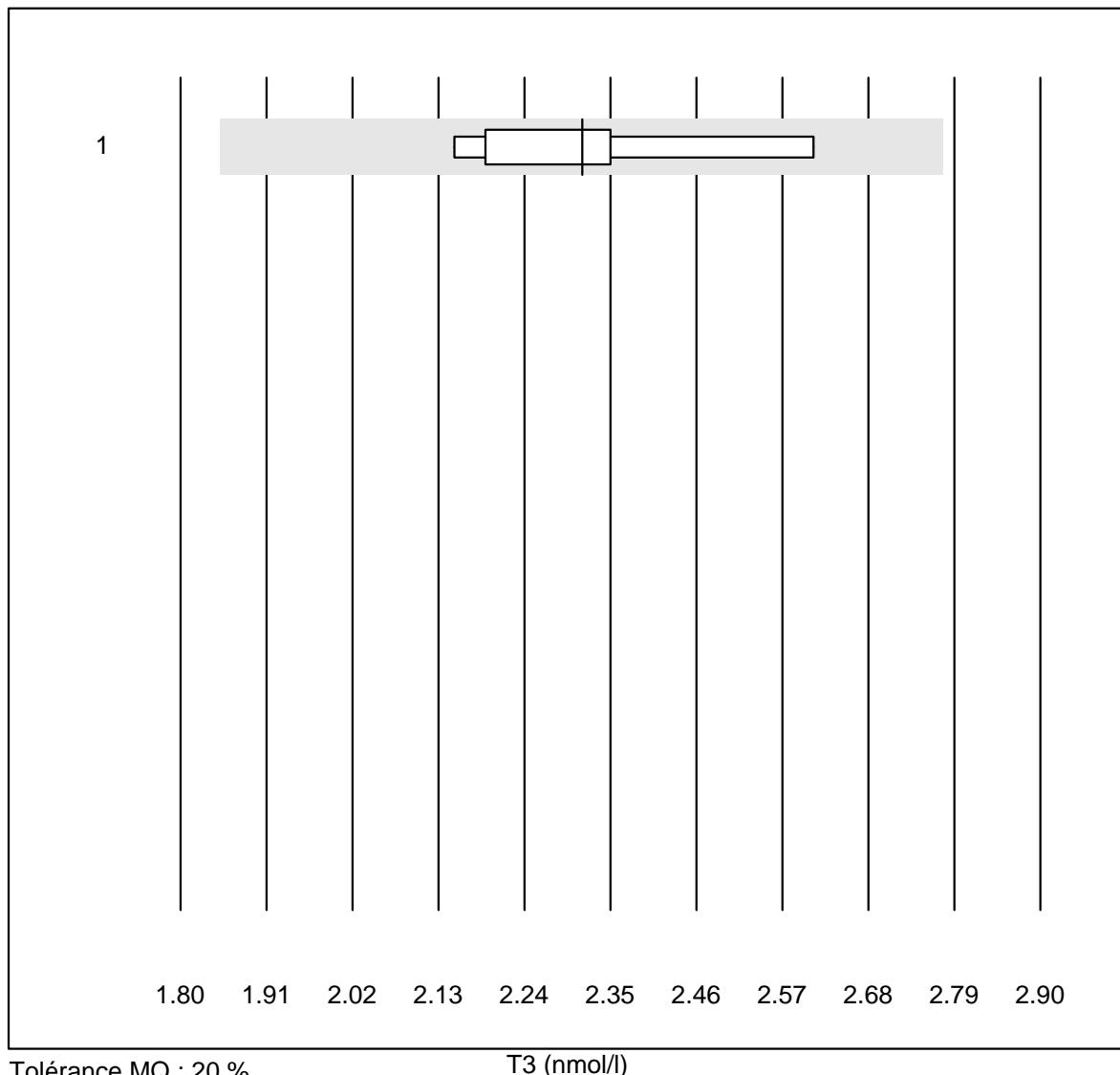
NT-proBNP

TSH

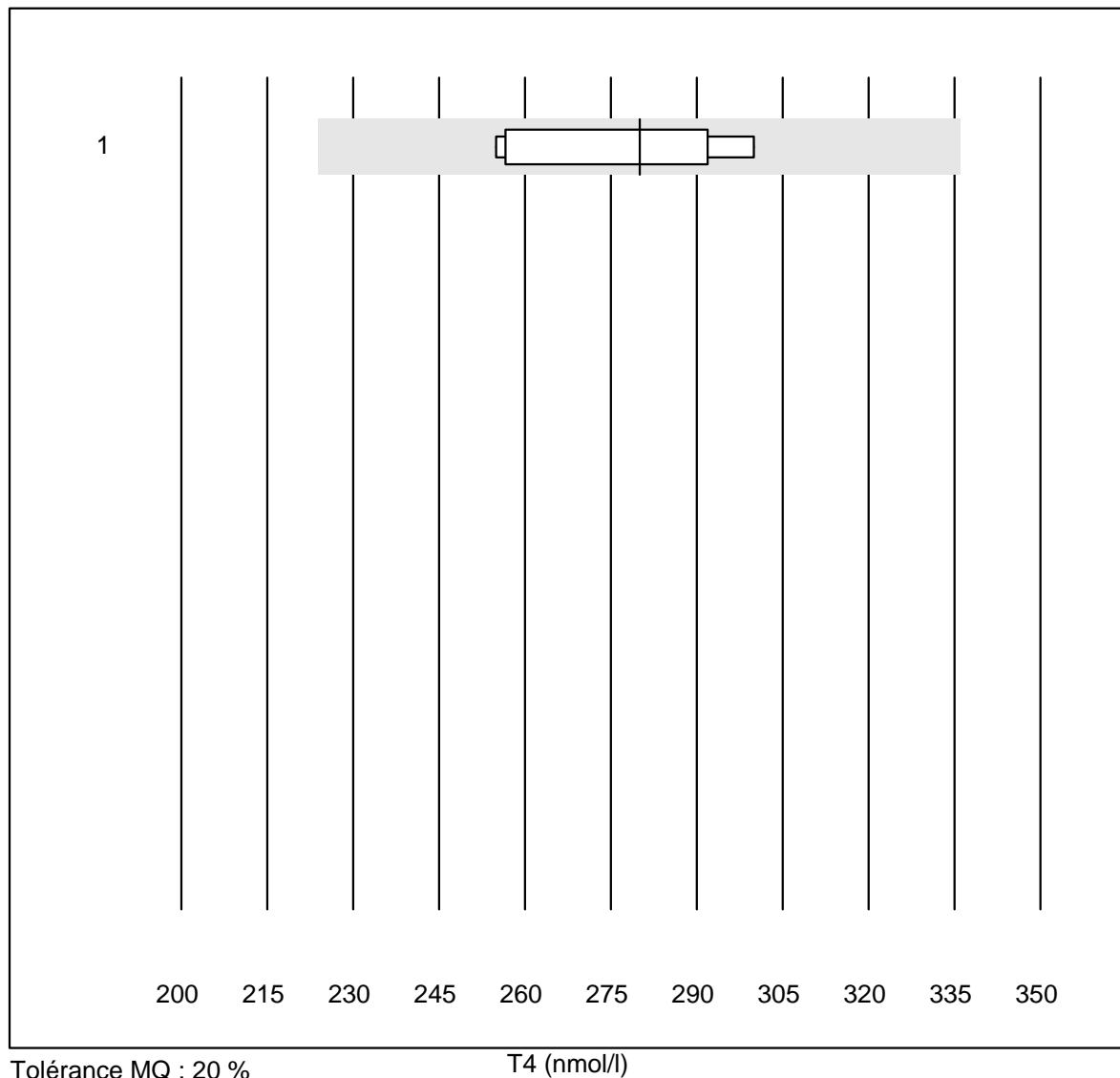
Tolérance QUALAB : 20 %

TSH (mU/l)

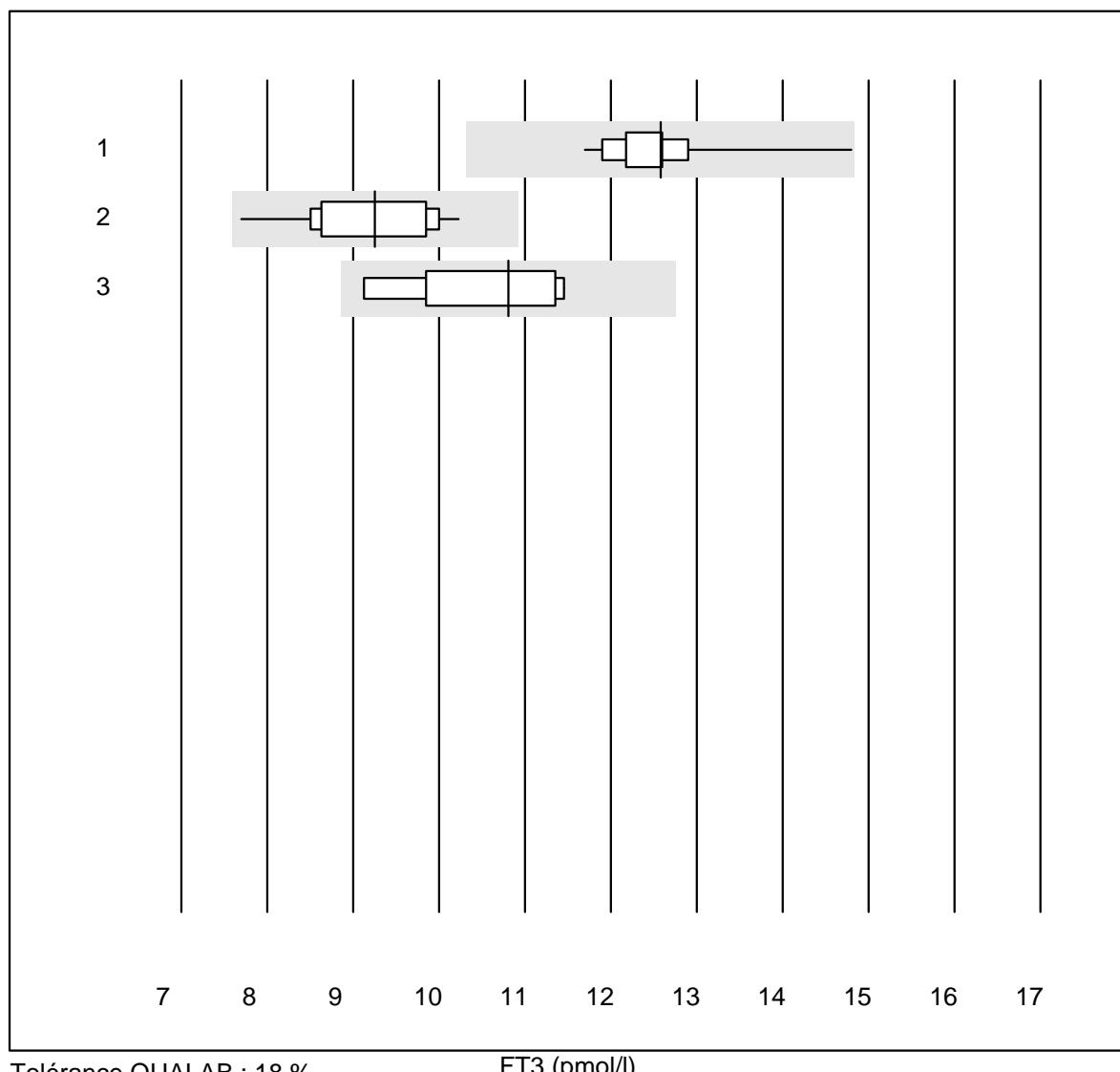
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	12	100.0	0.0	0.0	19.81	4.4	e
2	ADVIA Centaur XP/CP	4	100.0	0.0	0.0	16.09	5.2	e*
3	Architect	11	100.0	0.0	0.0	14.74	5.0	e
4	VIDAS	14	100.0	0.0	0.0	19.83	6.5	e
5	AFIAS	24	87.5	0.0	12.5	20.08	3.5	e

T3

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 AFIAS	8	100.0	0.0	0.0	2.3	6.3	e

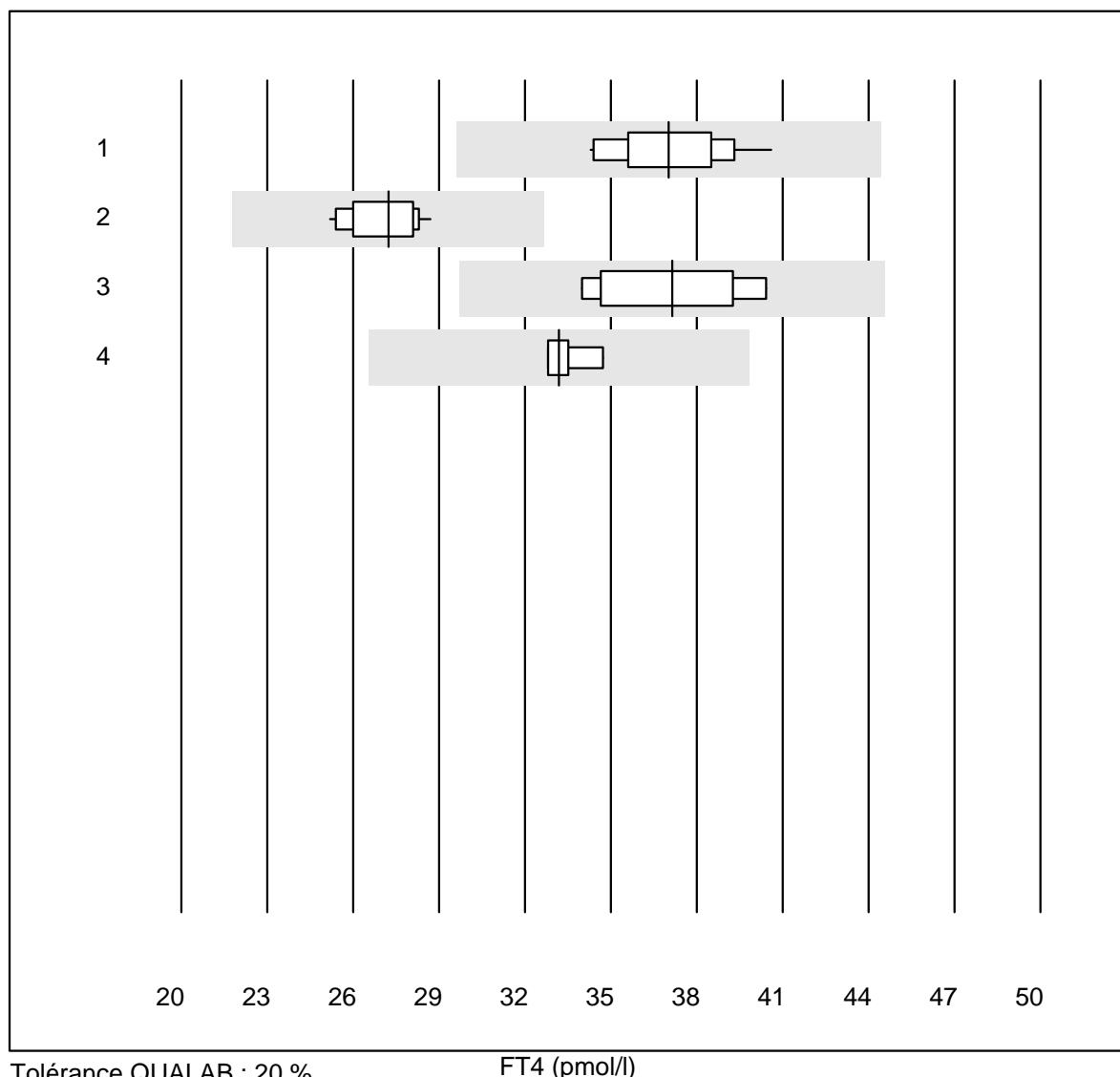
T4

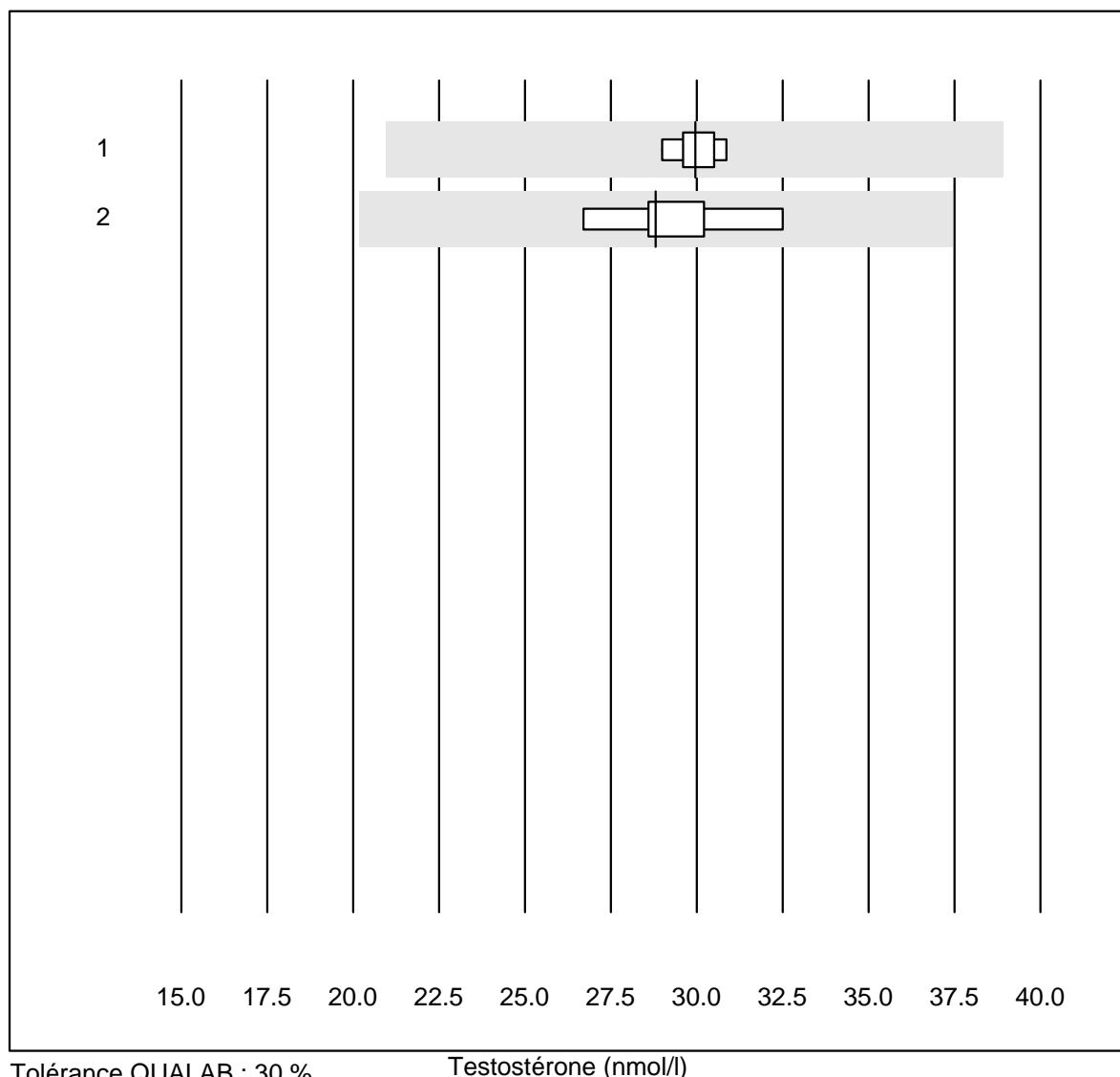
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	AFIAS	10	100.0	0.0	0.0	280	6.4	e

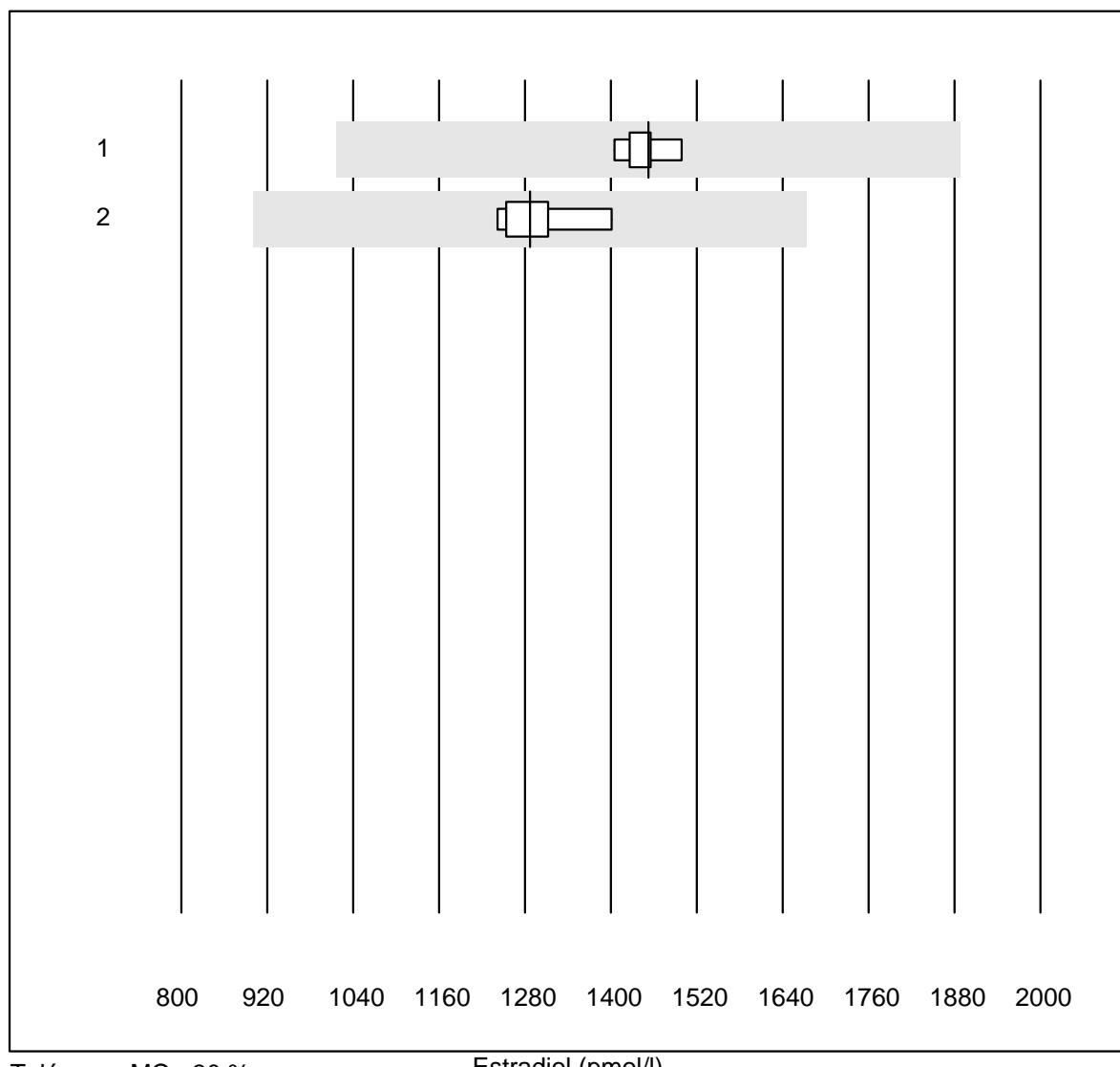
FT3

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas E / Elecsys	12	100.0	0.0	0.0	12.6	6.2	e
2 Architect	11	100.0	0.0	0.0	9.2	8.1	e*
3 VIDAS	7	100.0	0.0	0.0	10.8	8.0	e*

FT4



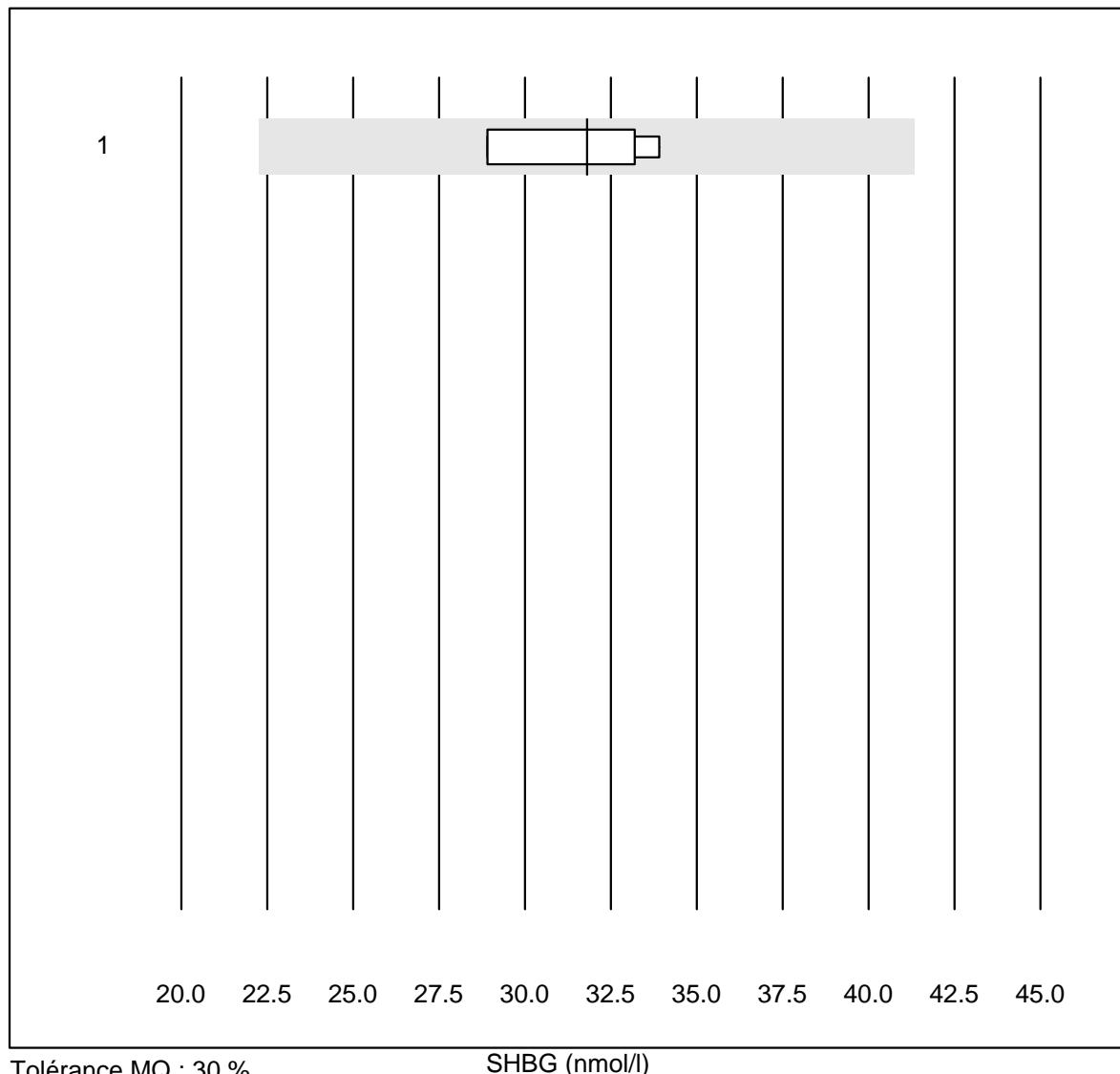
Testostérone

Estradiol

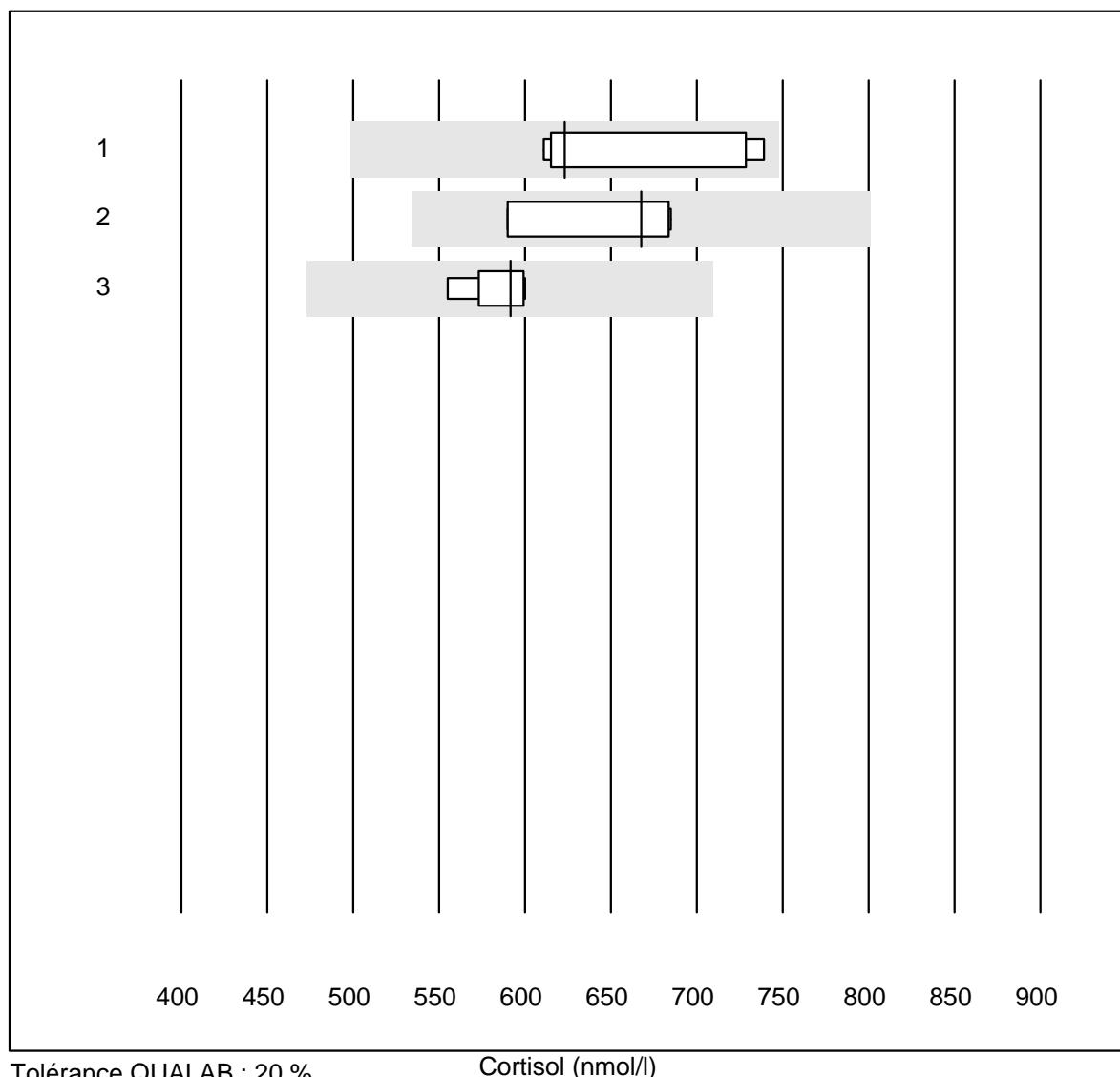
Tolérance MQ : 30 %

Estradiol (pmol/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	5	100.0	0.0	0.0	1452	2.4	e
2 Architect	6	100.0	0.0	0.0	1288	4.4	e

SHBG

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	4	100.0	0.0	0.0	31.8	7.3	a

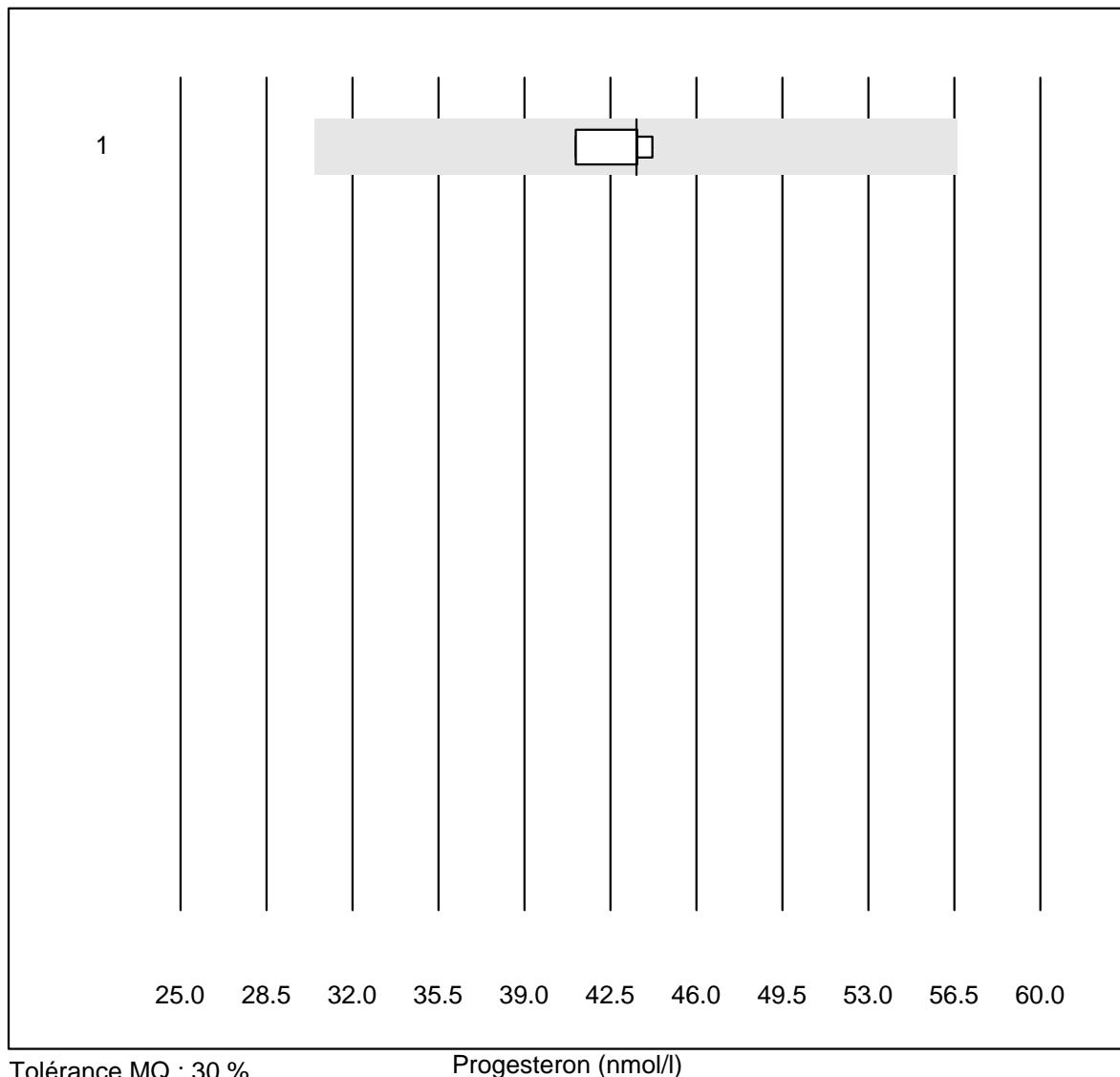
Cortisol

Tolérance QUALAB : 20 %

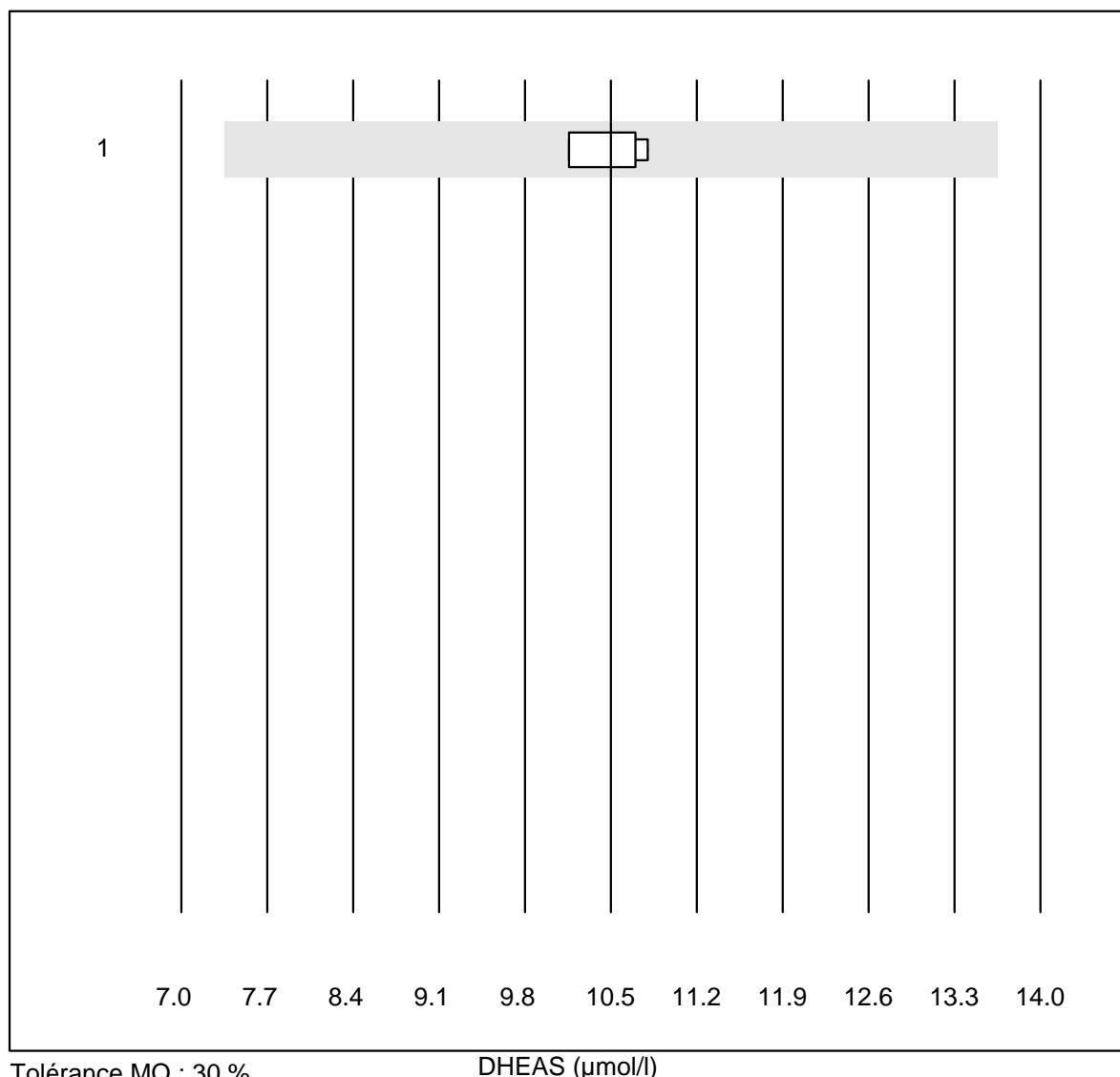
Cortisol (nmol/l)

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	7	100.0	0.0	0.0	623	9.0	e*
2	ADVIA Centaur XP/CP	4	100.0	0.0	0.0	667	6.8	e*
3	Architect	6	100.0	0.0	0.0	591	3.0	e

Progesteron

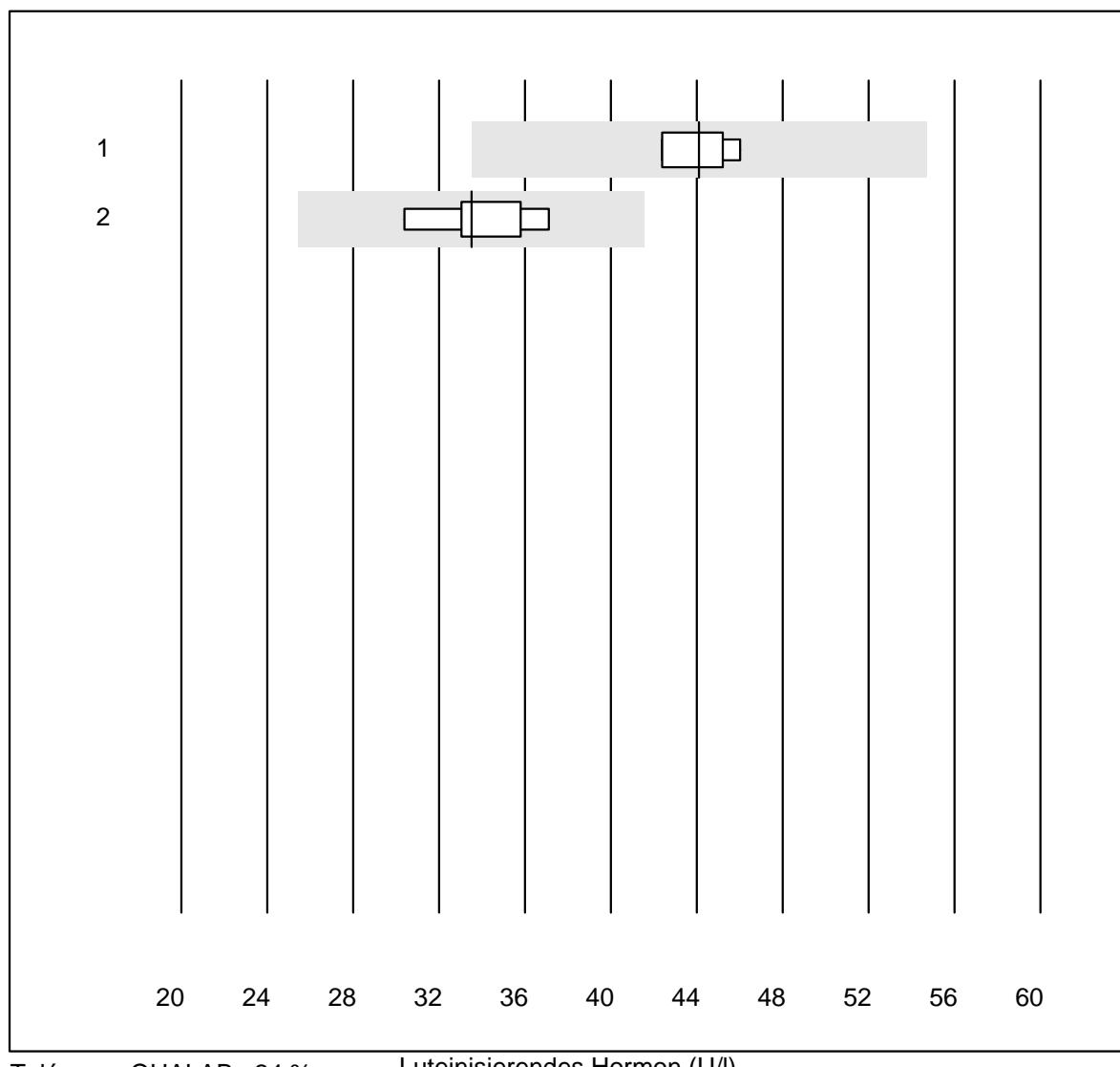


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	4	100.0	0.0	0.0	43.6	3.2	e

DHEAS

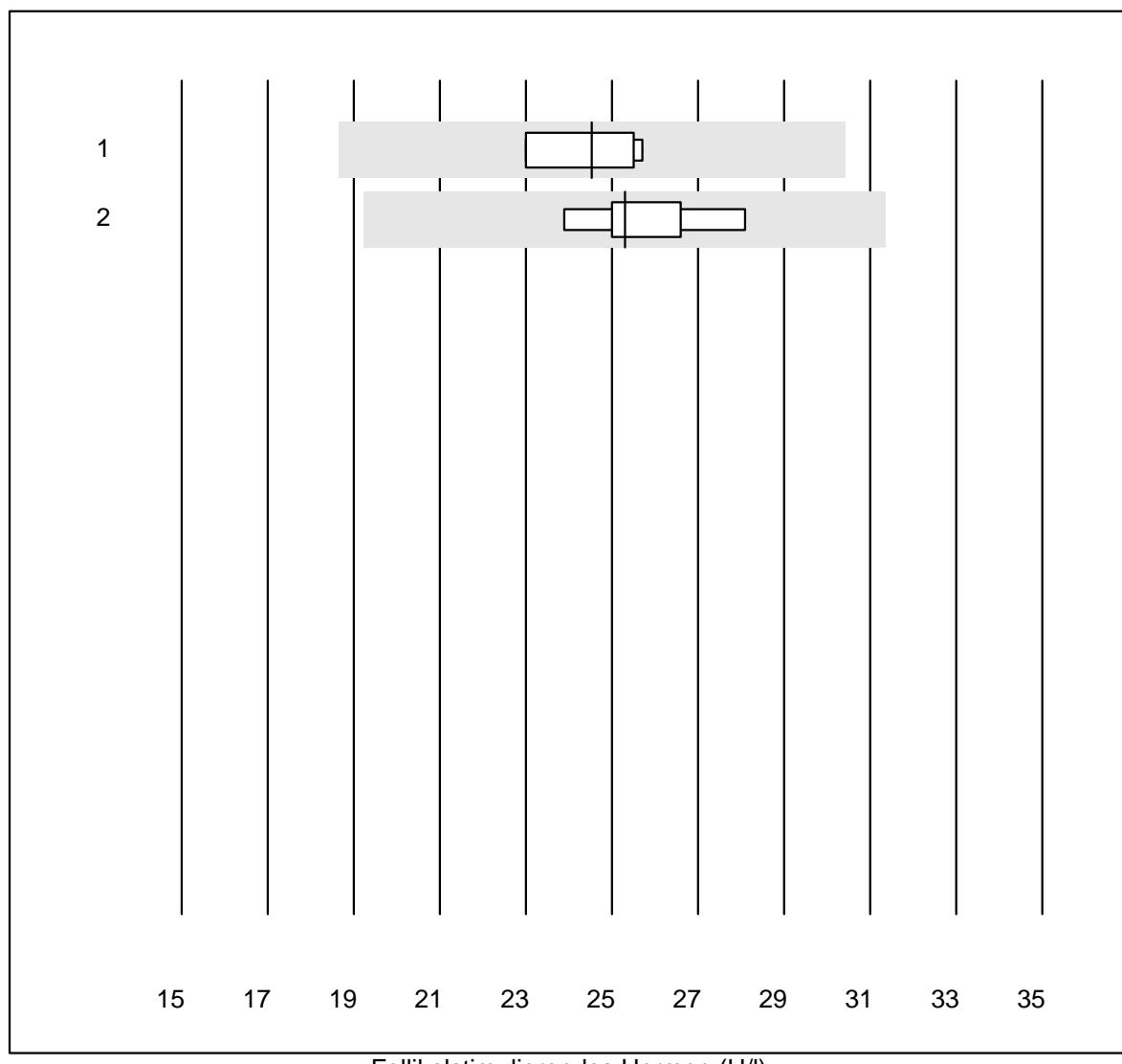
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	4	100.0	0.0	0.0	10.50	2.9	e

Luteinisierendes Hormon



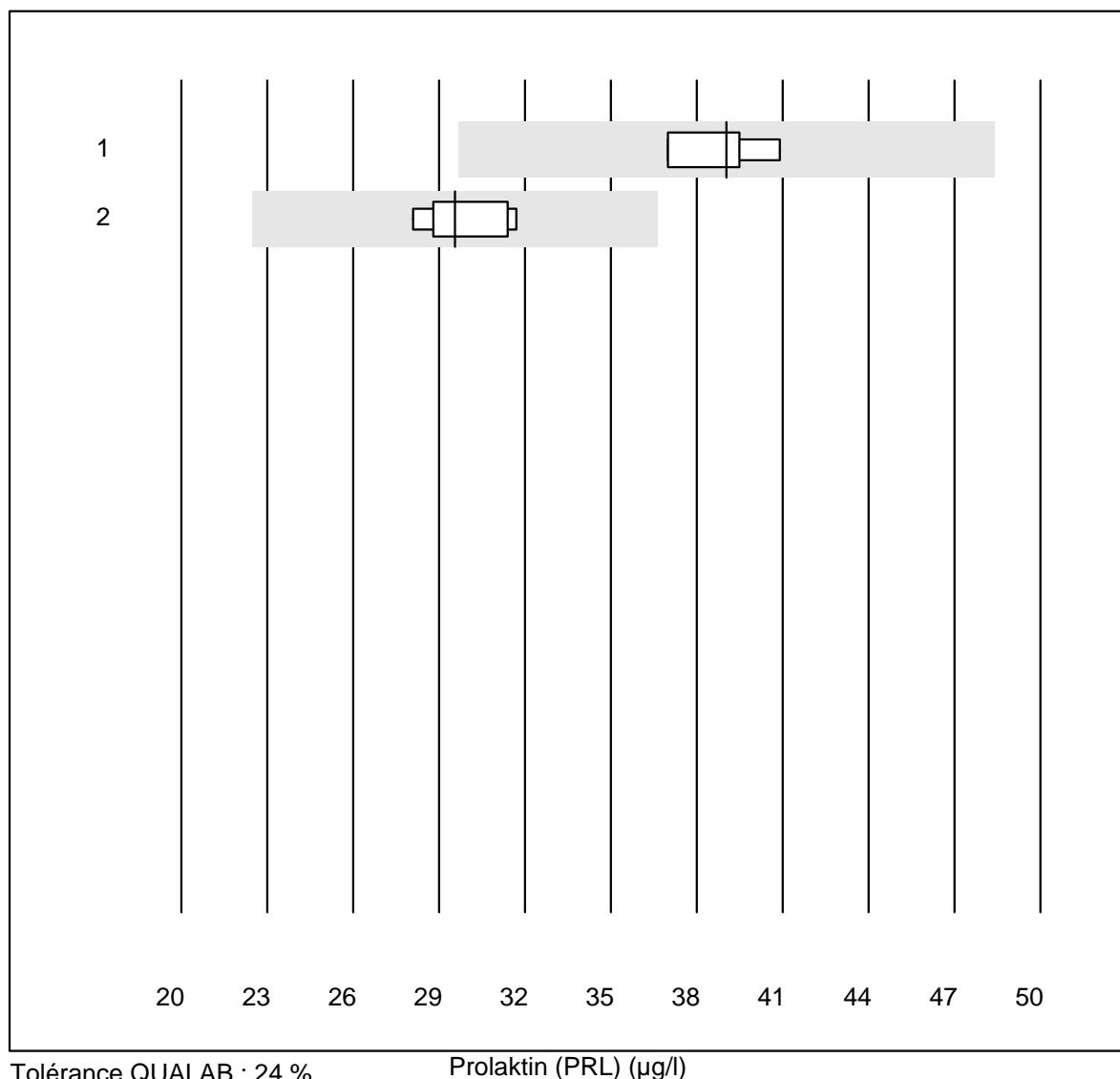
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Roche, Cobas	4	100.0	0.0	0.0	44.1	3.9	e
2 Architect	7	100.0	0.0	0.0	33.5	6.5	e

Follikelstimulierendes Hormon

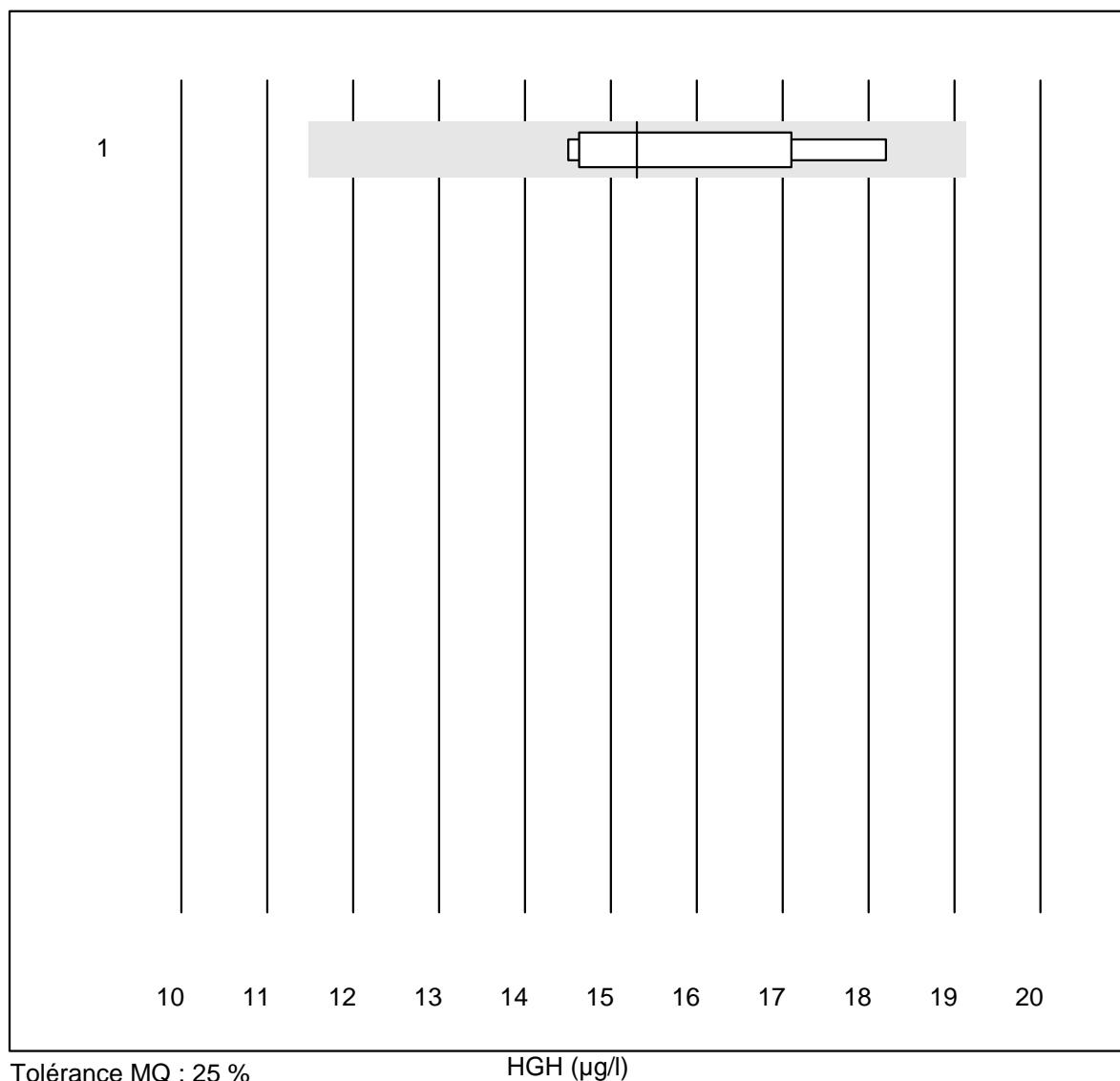


Tolérance QUALAB : 24 %

Follikelstimulierendes Hormon (U/I)

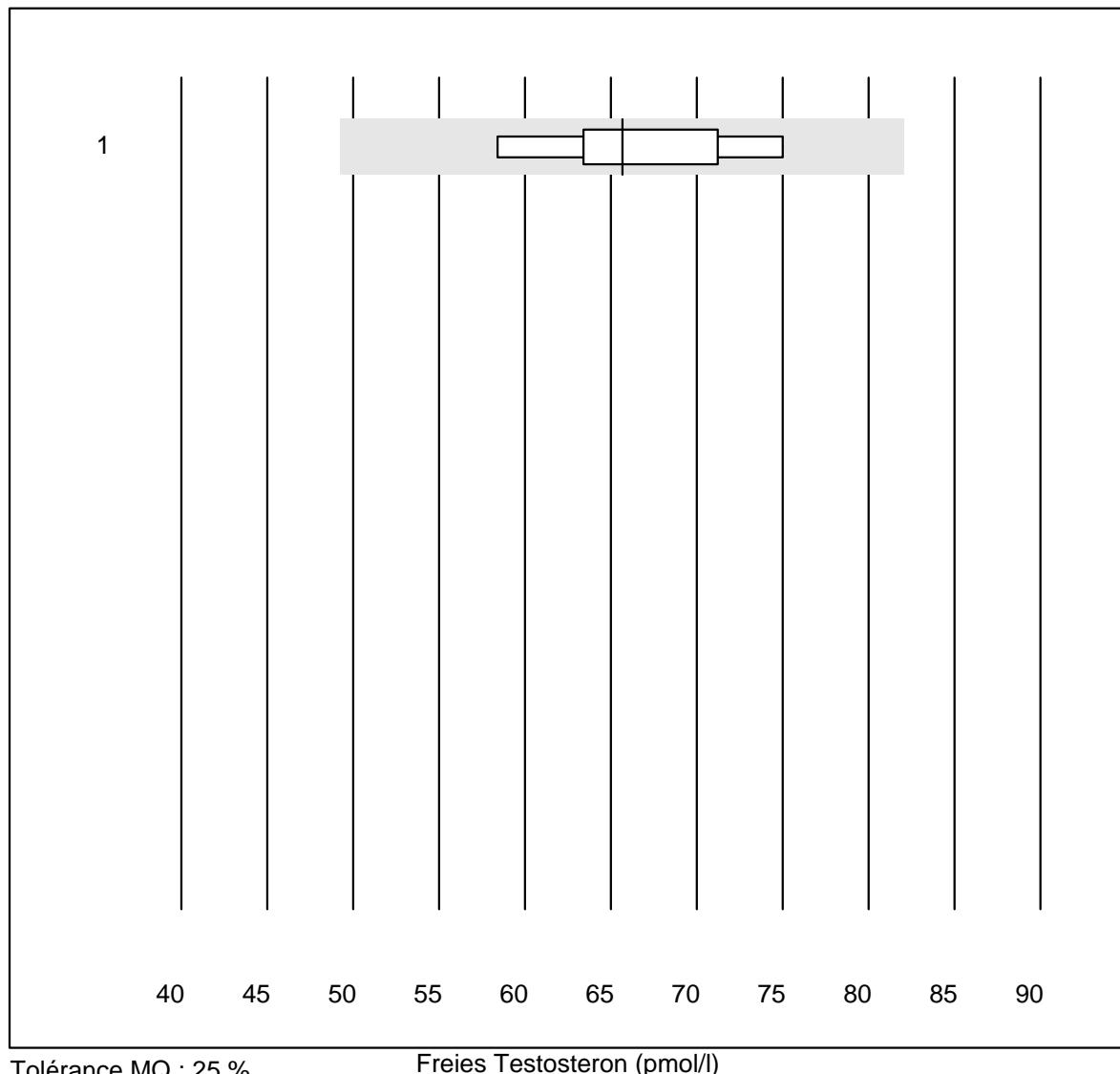
Prolaktin (PRL)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas/Roche	4	100.0	0.0	0.0	39.0	4.2	e
2 Architect	6	100.0	0.0	0.0	29.6	5.0	e

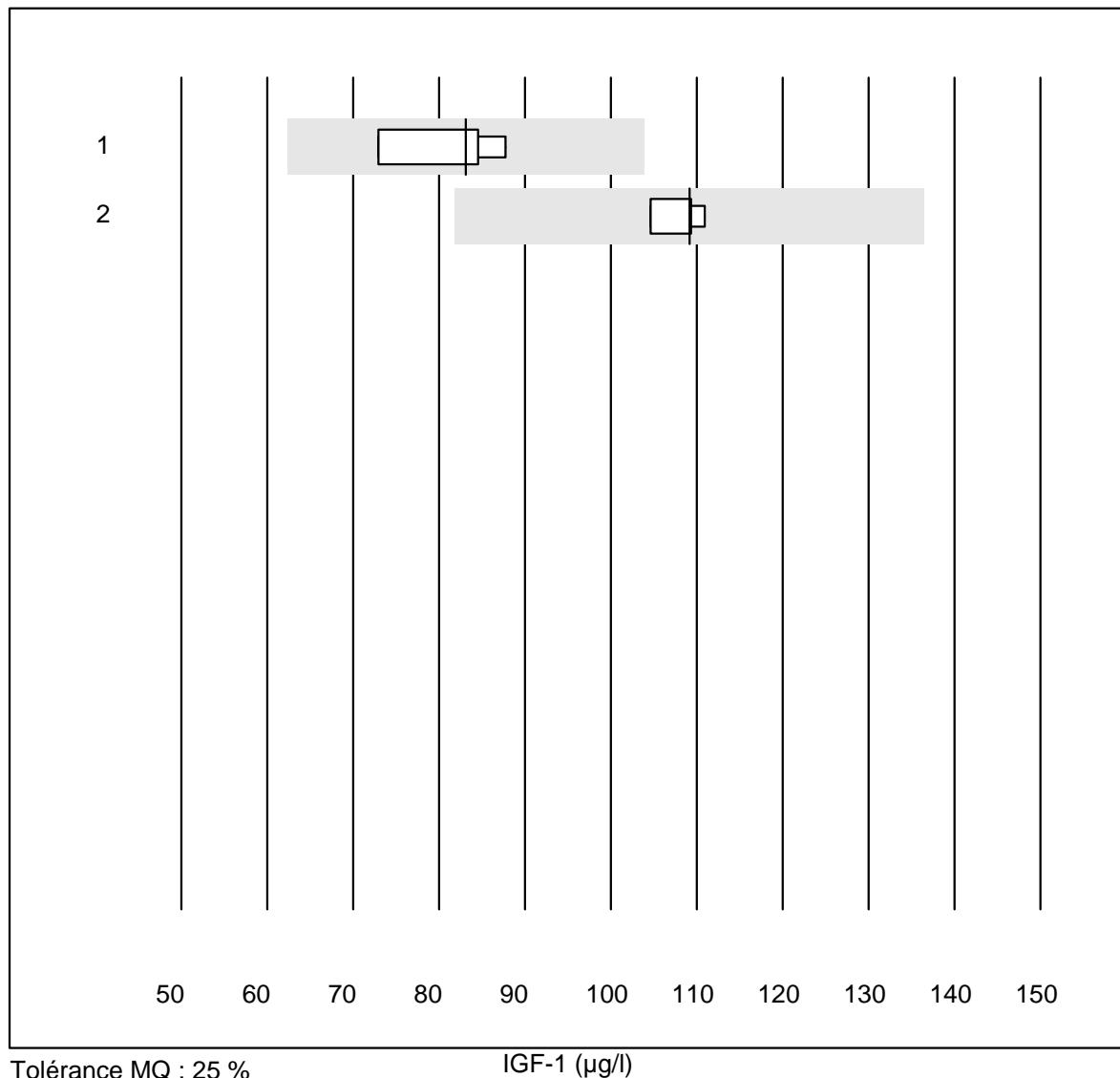
HGH

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	15.30	9.4	e*

Freies Testosteron

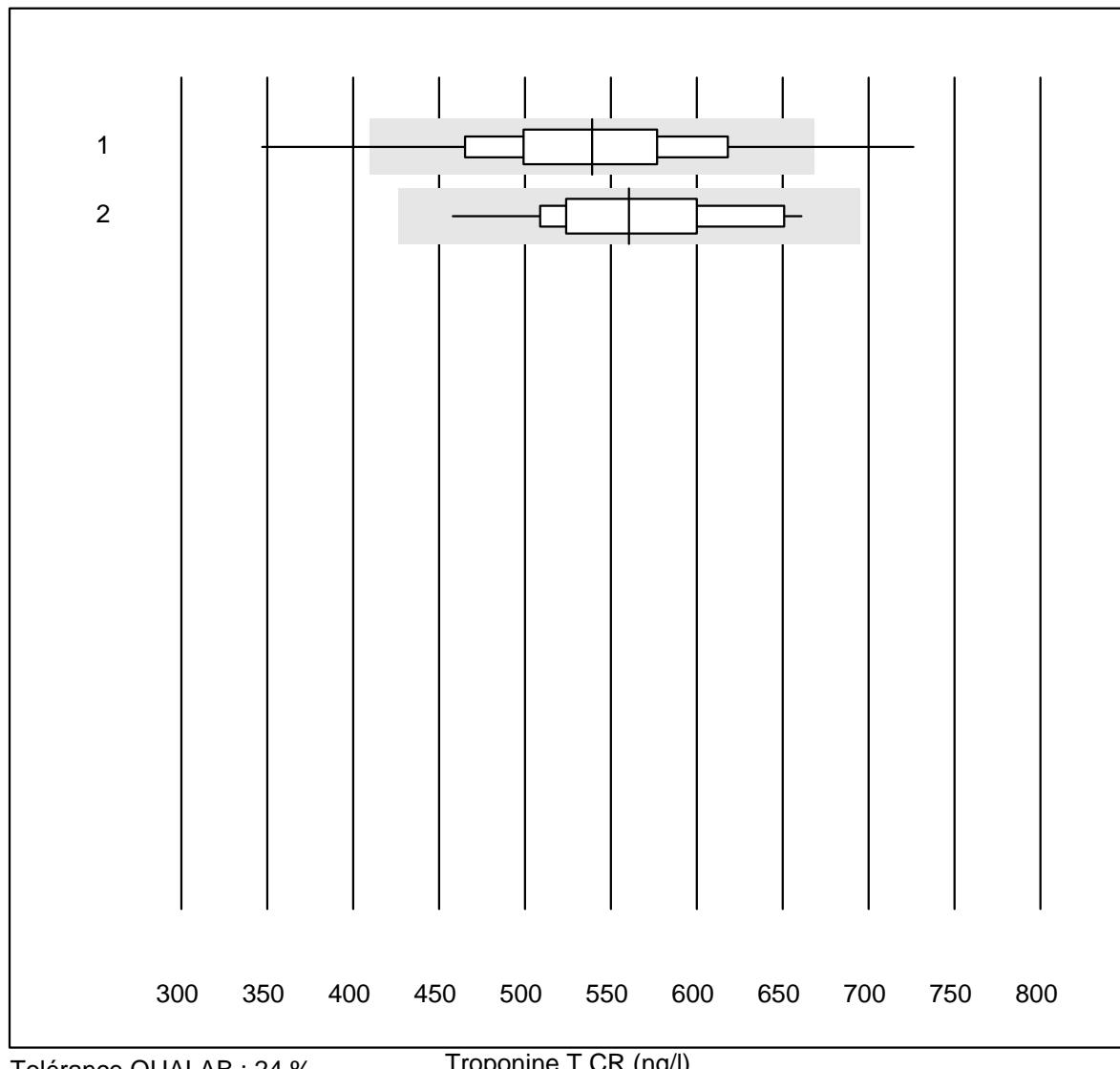


No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	5	100.0	0.0	0.0	65.7	9.8	e*

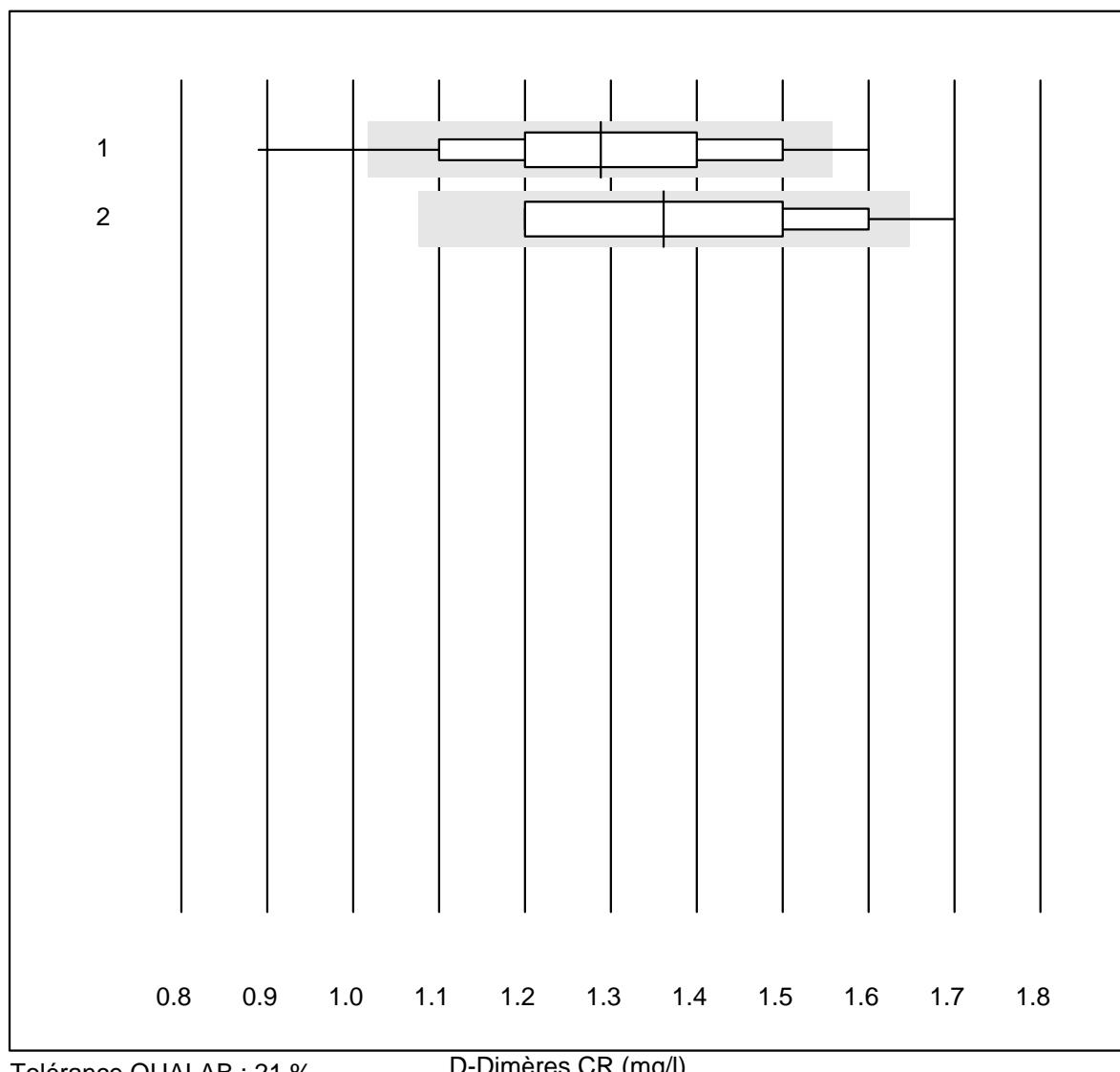
IGF-1

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	83	7.8	e*
2 Liaison	4	100.0	0.0	0.0	109	2.5	e

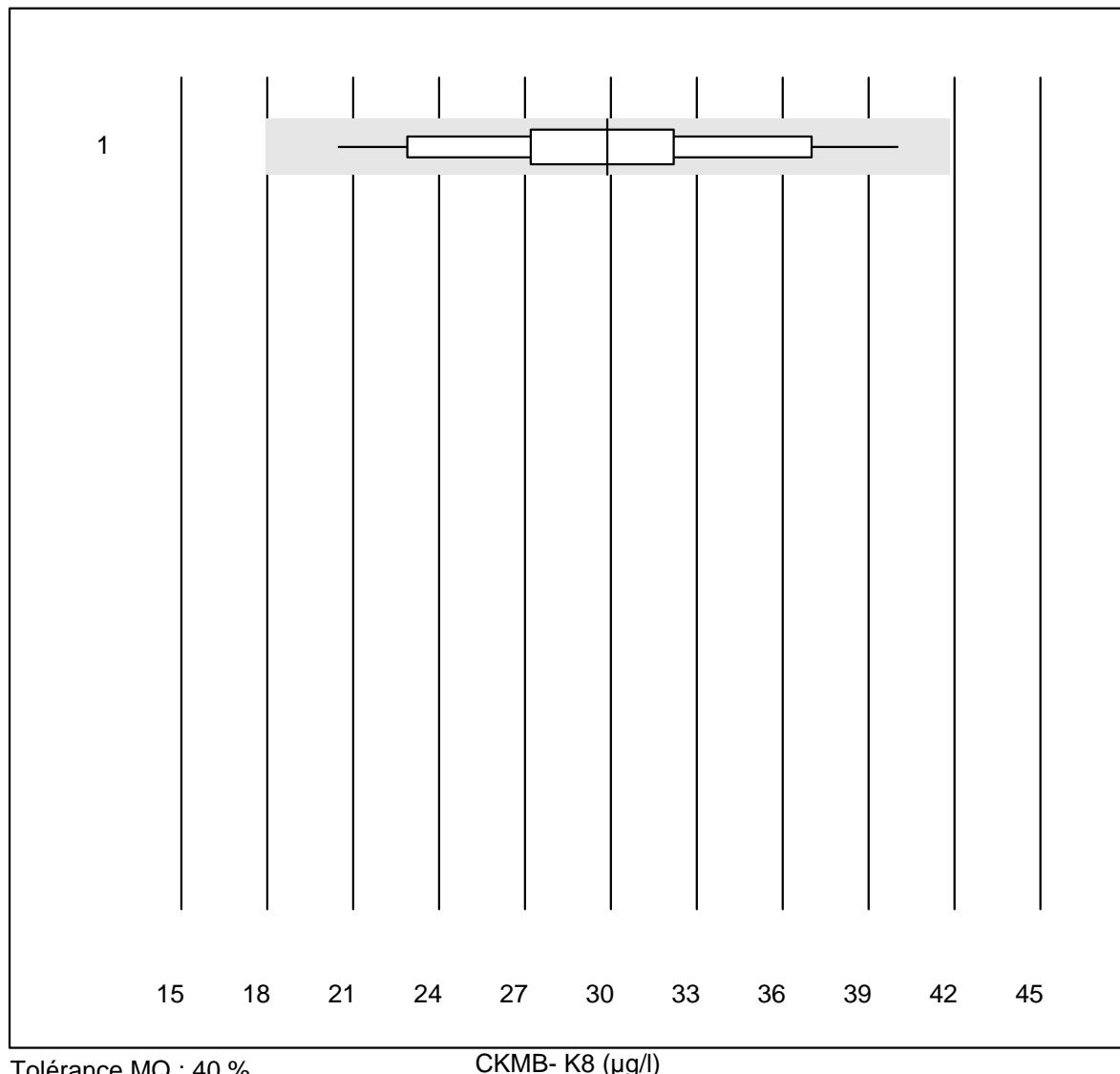
Troponine T CR



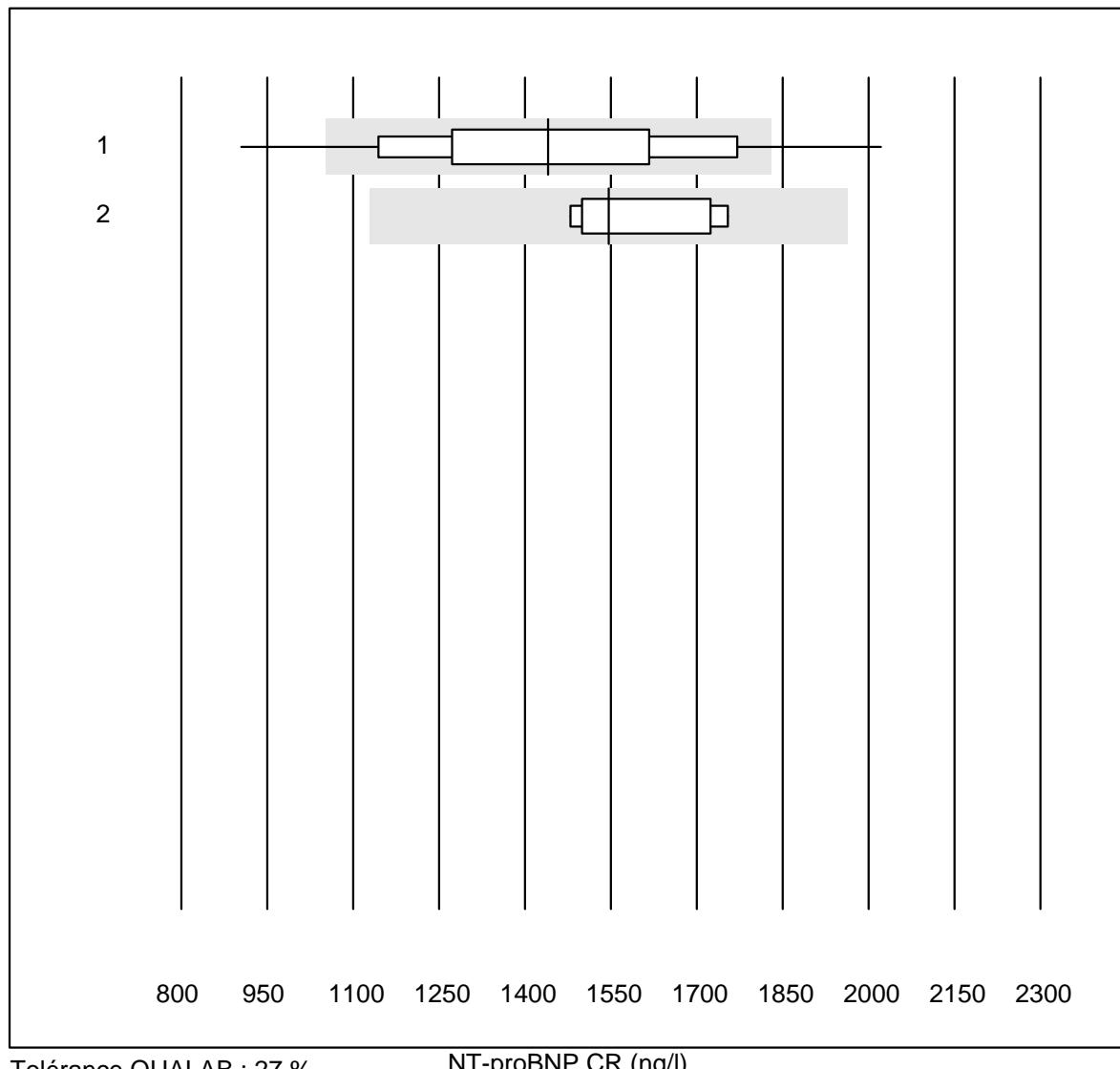
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas h 232	1066	95.6	3.2	1.2	539.13	11.3	e
2 Cardiac Reader	14	100.0	0.0	0.0	560.43	10.2	e

D-Dimères CR

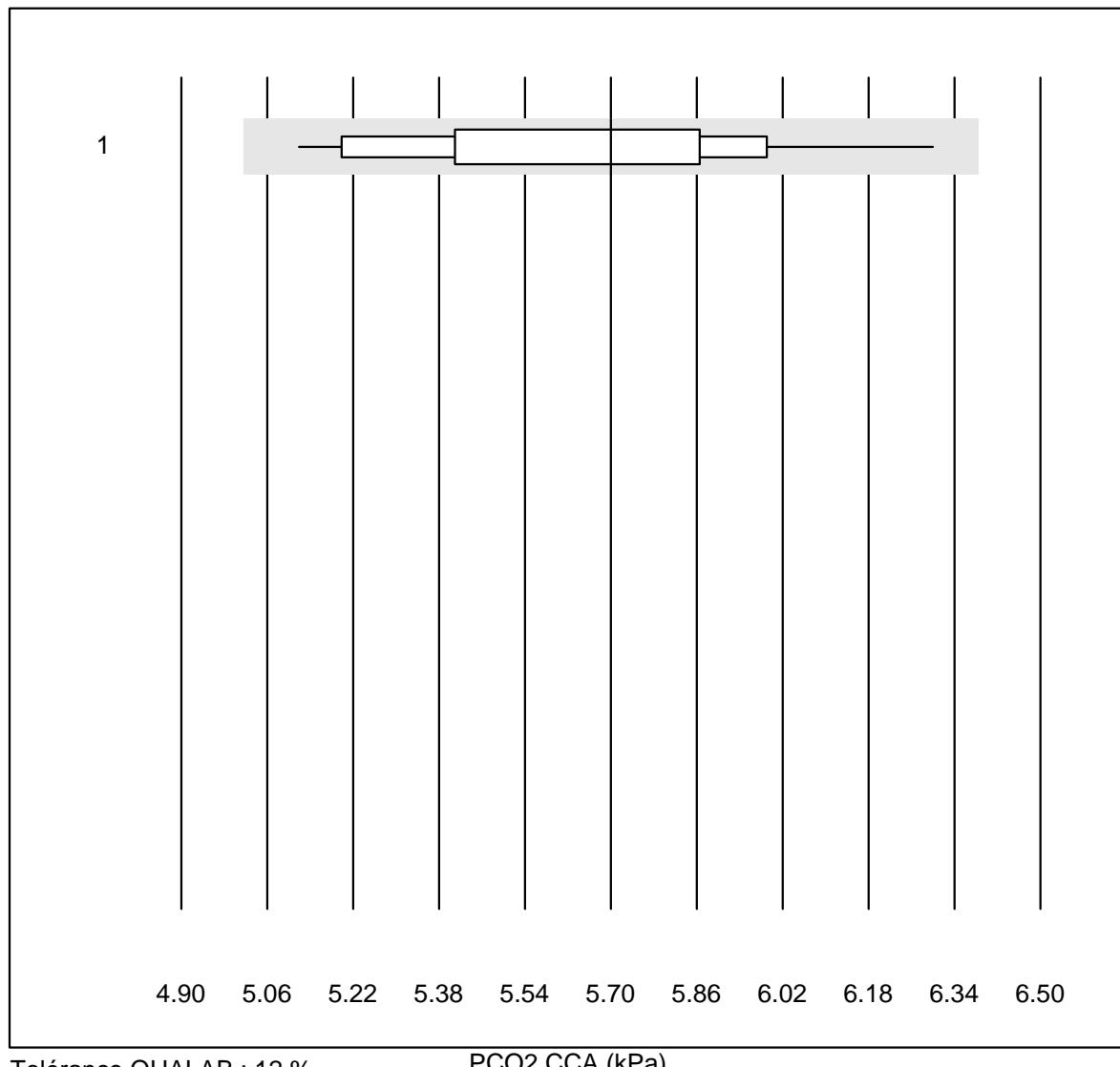
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas h 232	1074	83.6	11.2	5.2	1.29	12.3	e
2 Cardiac Reader	13	92.3	7.7	0.0	1.36	12.2	e*

CKMB- K8

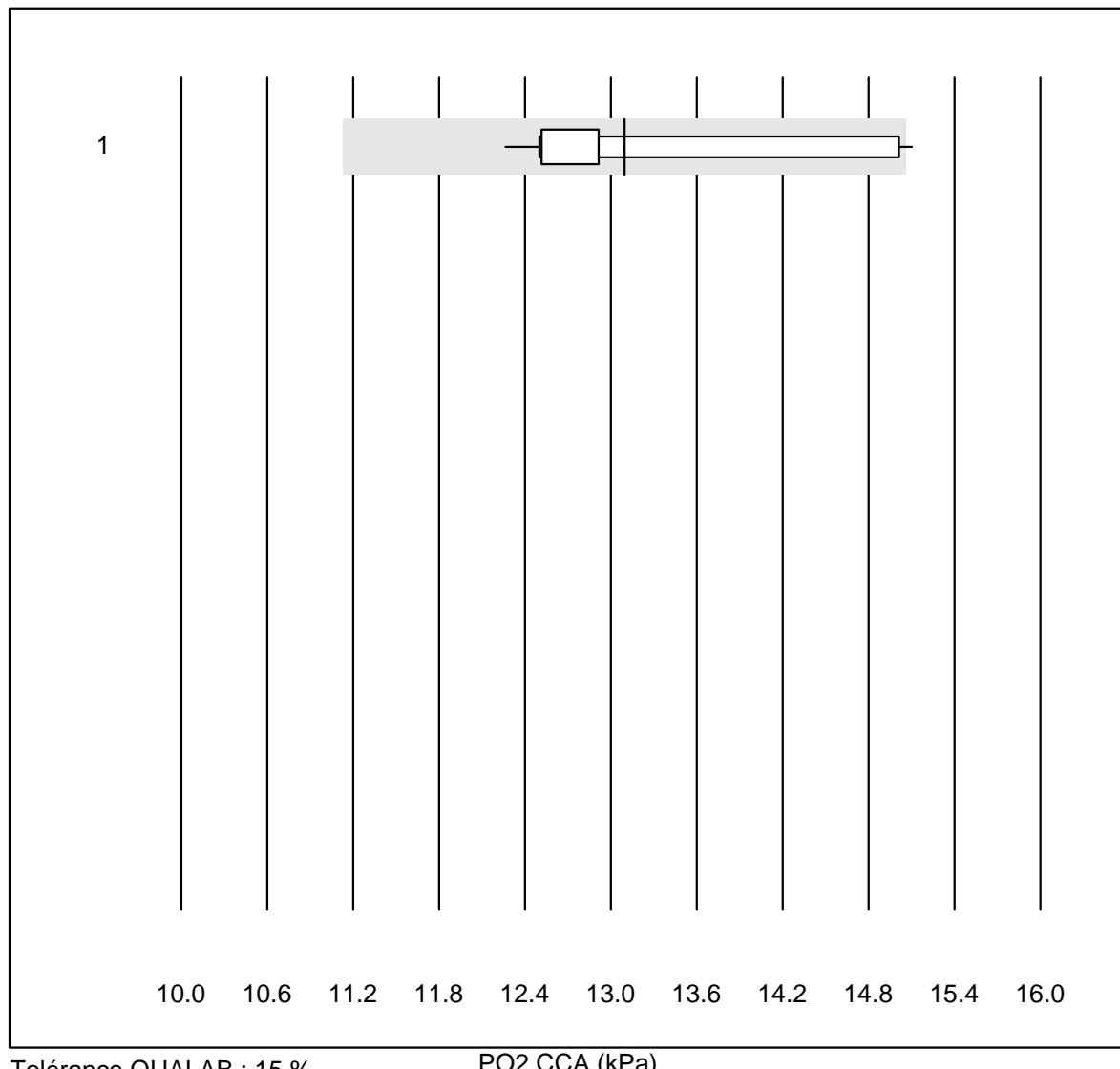
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas h 232	13	100.0	0.0	0.0	29.9	18.7	e*

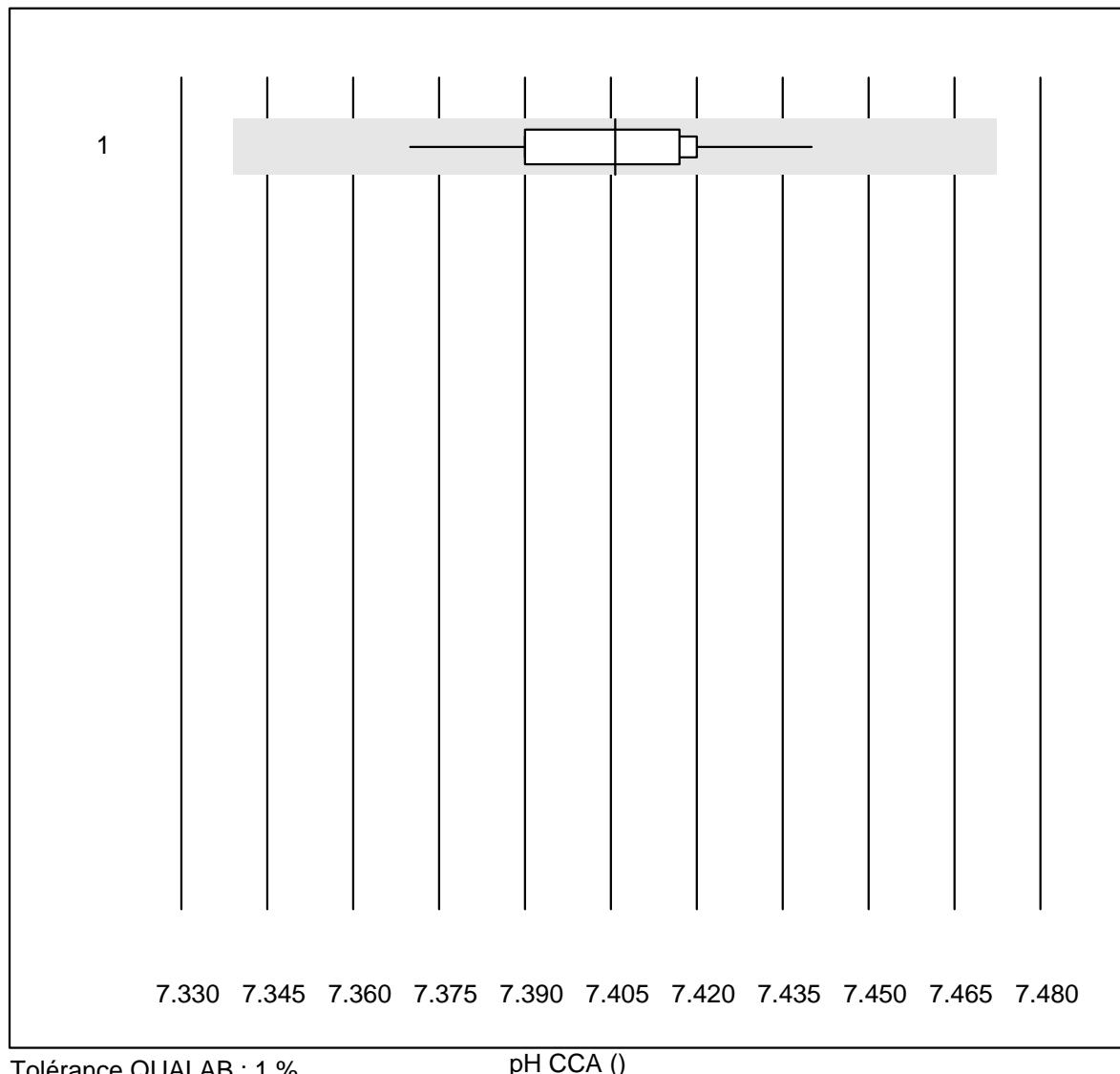
NT-proBNP CR

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas h 232	675	86.1	10.8	3.1	1441	16.5	e
2 Cardiac Reader	5	100.0	0.0	0.0	1546	8.0	e*

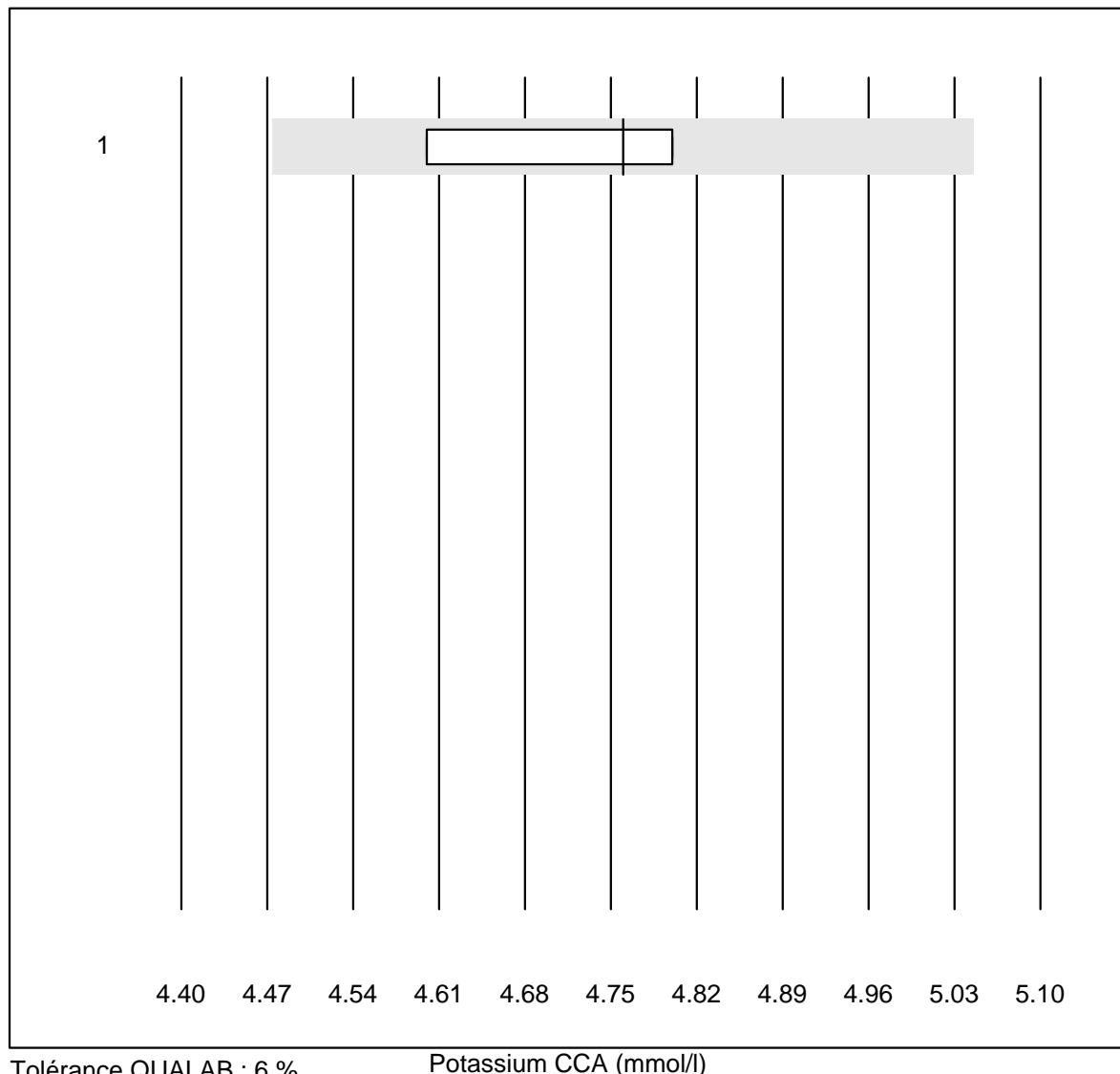
PCO₂ CCA

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	OPTI CCA	13	100.0	0.0	0.0	5.70	6.2	e*

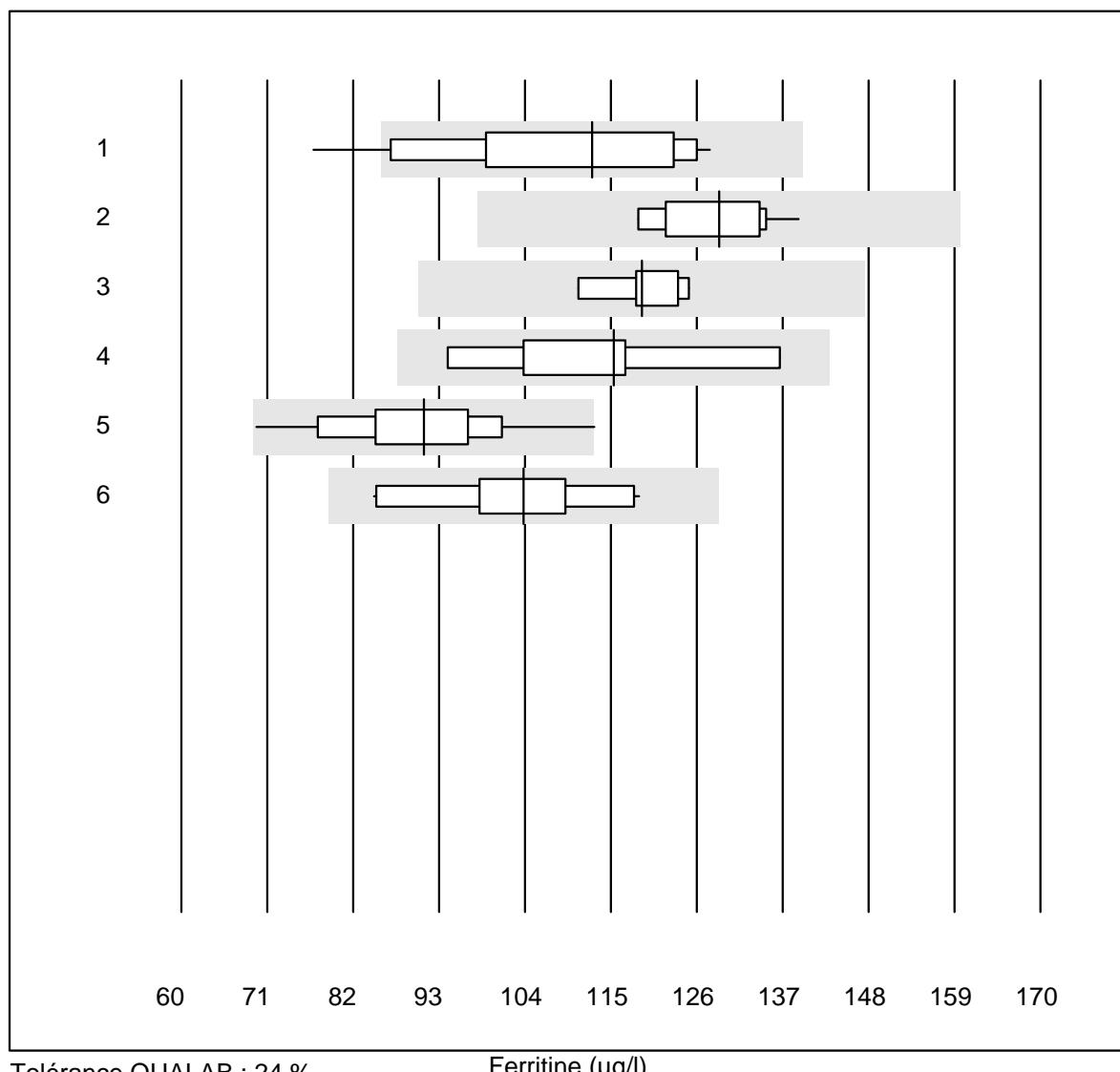
PO2 CCA

pH CCA

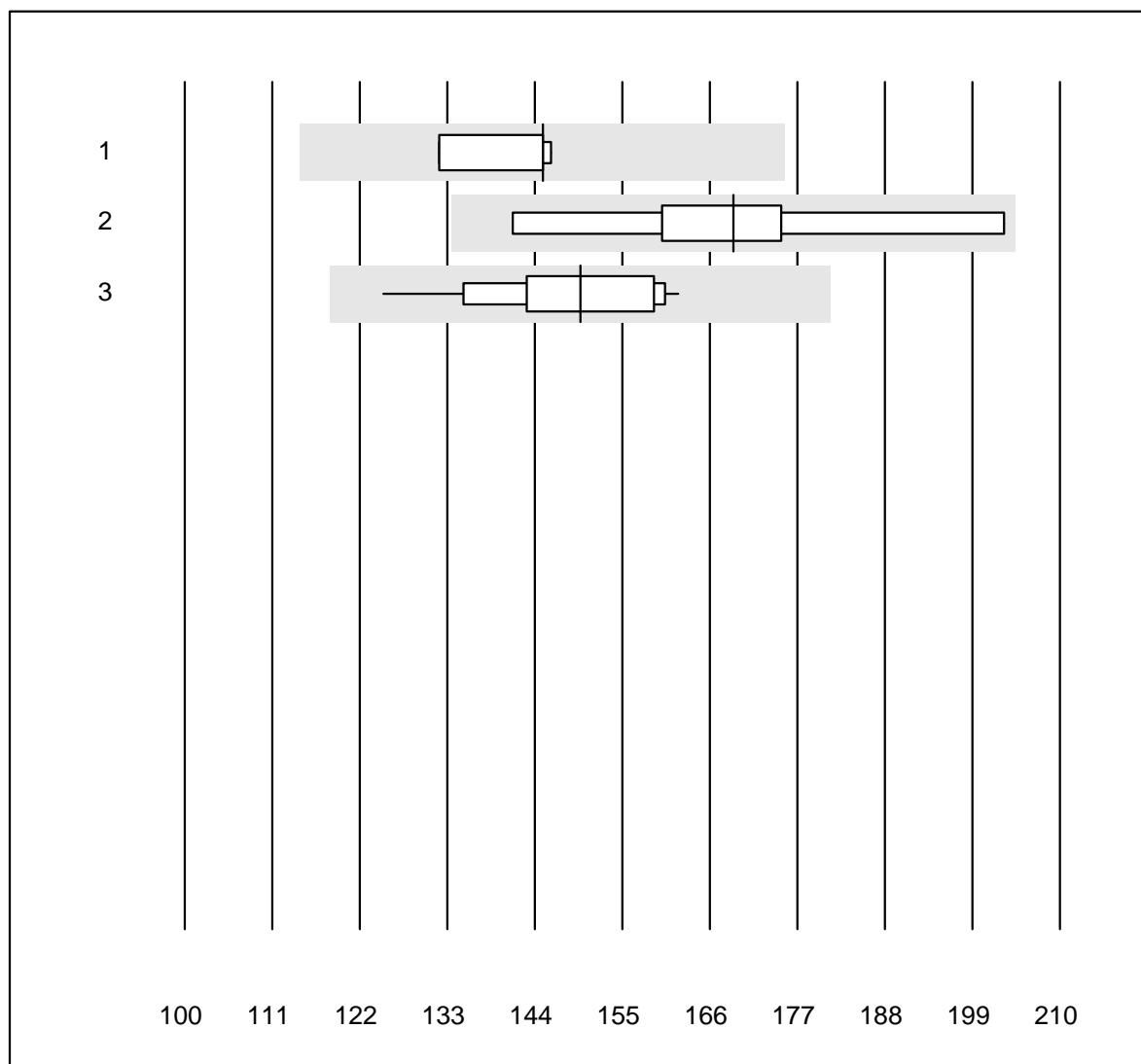
Potassium CCA



Ferritine



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Beckman	15	93.3	6.7	0.0	112.59	14.2	e*
2 Cobas E / Elecsys	10	100.0	0.0	0.0	128.83	5.7	e
3 Architect	5	100.0	0.0	0.0	118.98	4.7	e
4 Mini Vidas	7	85.7	0.0	14.3	115.36	12.7	a
5 AFIAS	30	100.0	0.0	0.0	91.06	10.8	e
6 Eurolyser	18	100.0	0.0	0.0	103.82	9.5	e

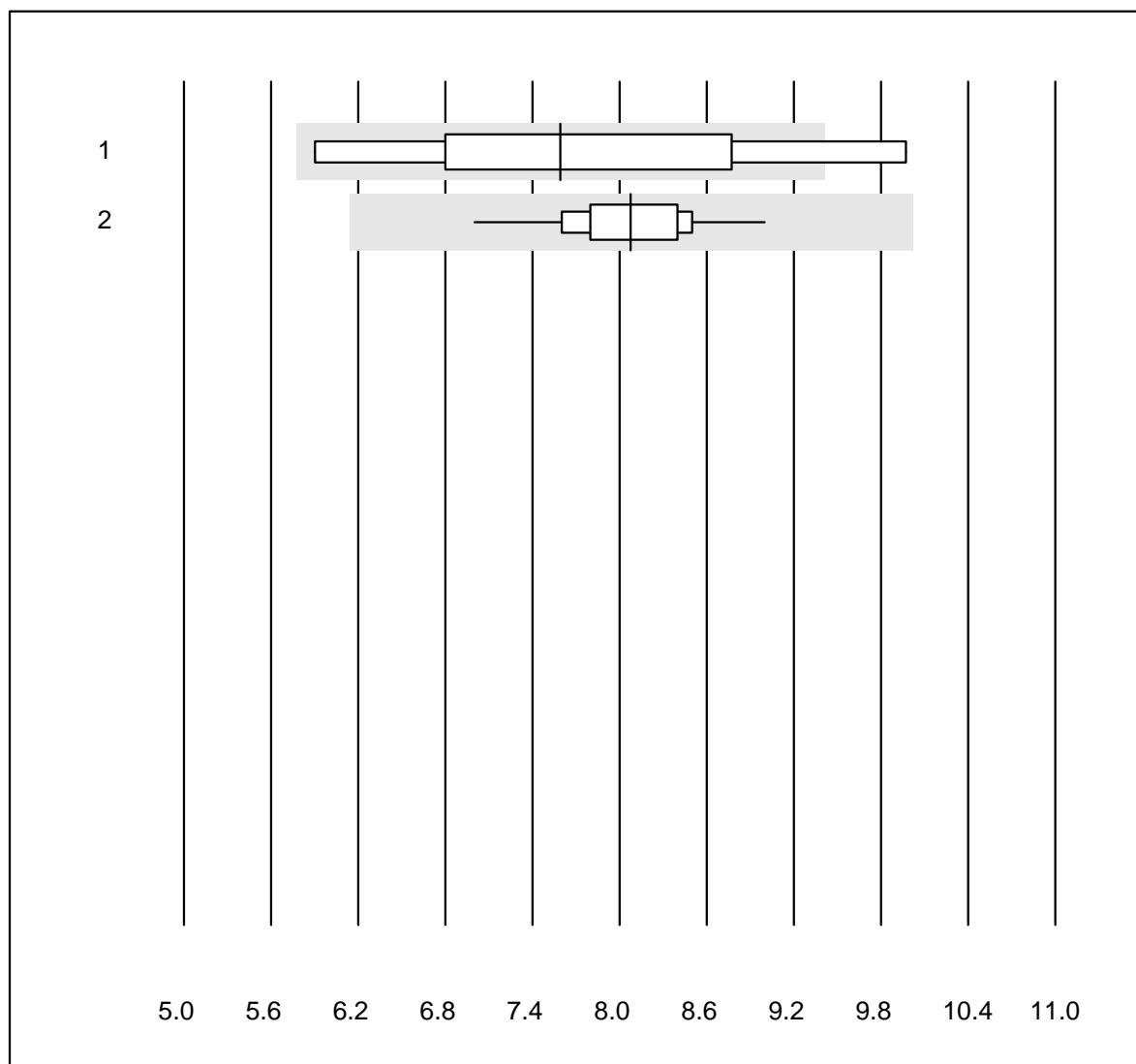
Vitamine B12

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	145.00	4.7	e
2	Cobas E / Elecsys	9	100.0	0.0	0.0	169.00	9.9	e*
3	Architect	11	100.0	0.0	0.0	149.75	7.9	e

Folate

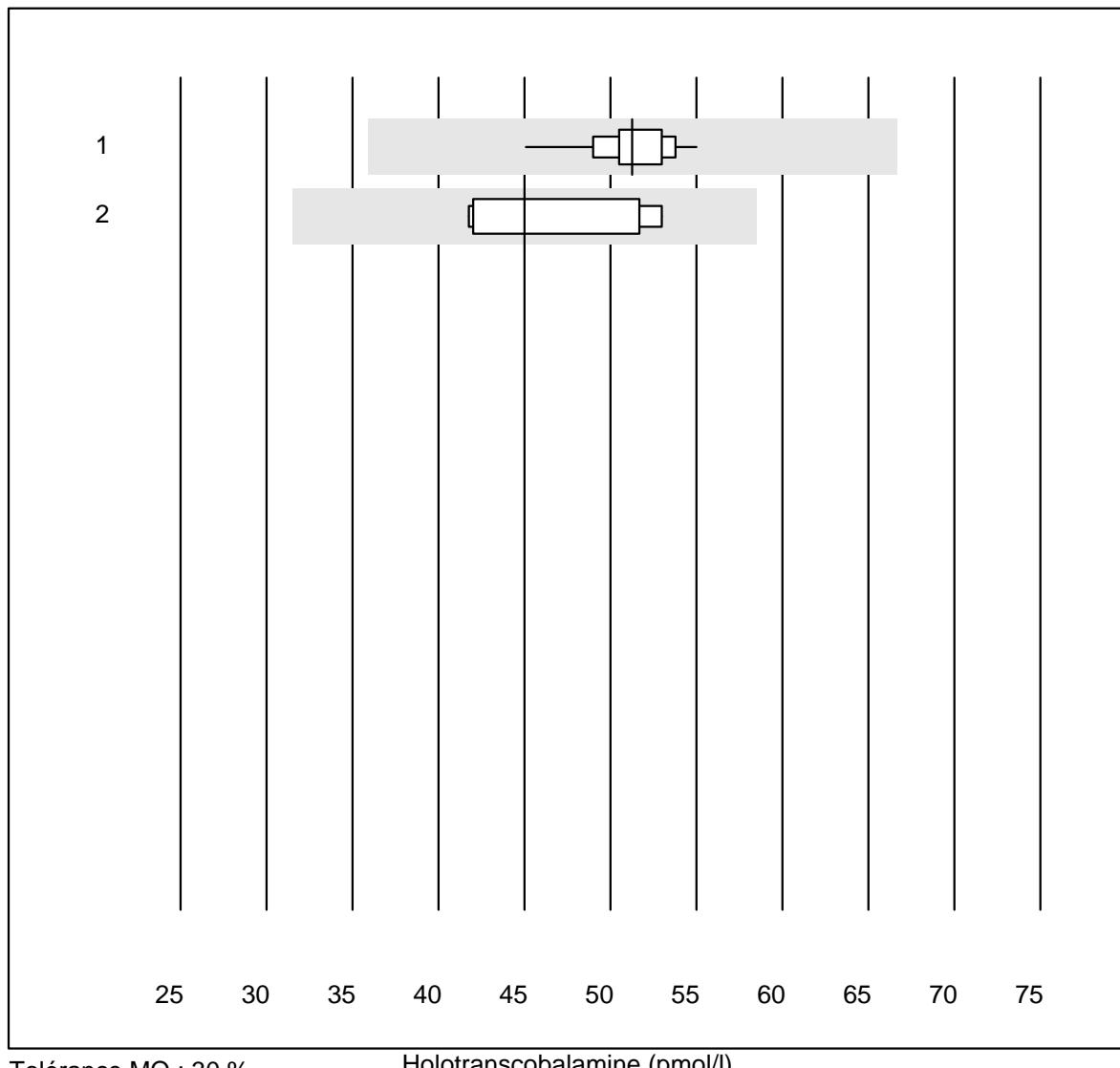


Tolérance QUALAB : 24 %
(< 10.00: +/- 2.40 nmol/l)

Folate (nmol/l)

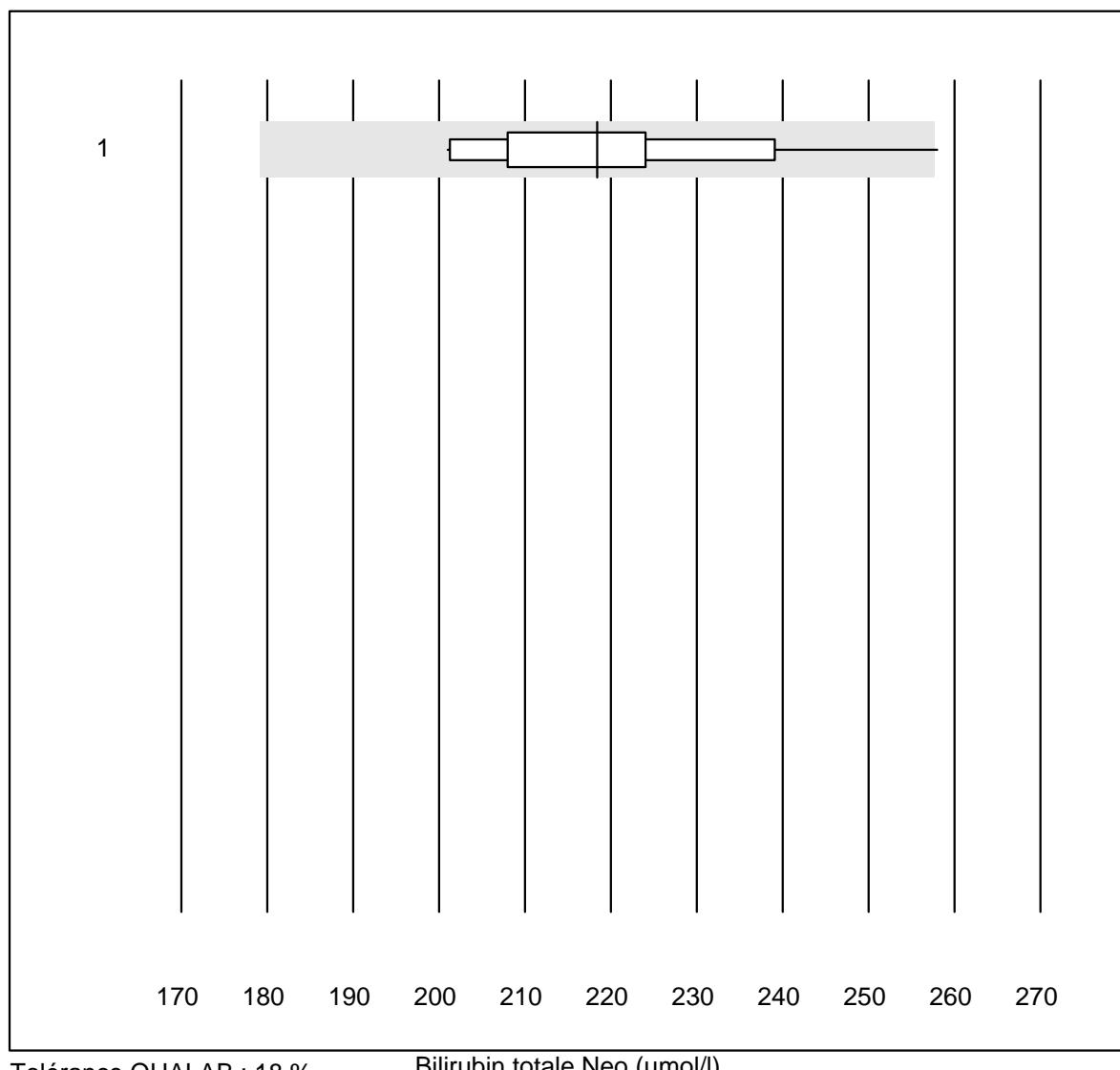
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	9	88.9	11.1	0.0	7.59	16.5	e*
2	Architect	11	100.0	0.0	0.0	8.08	6.5	e

Holotranscobalamine

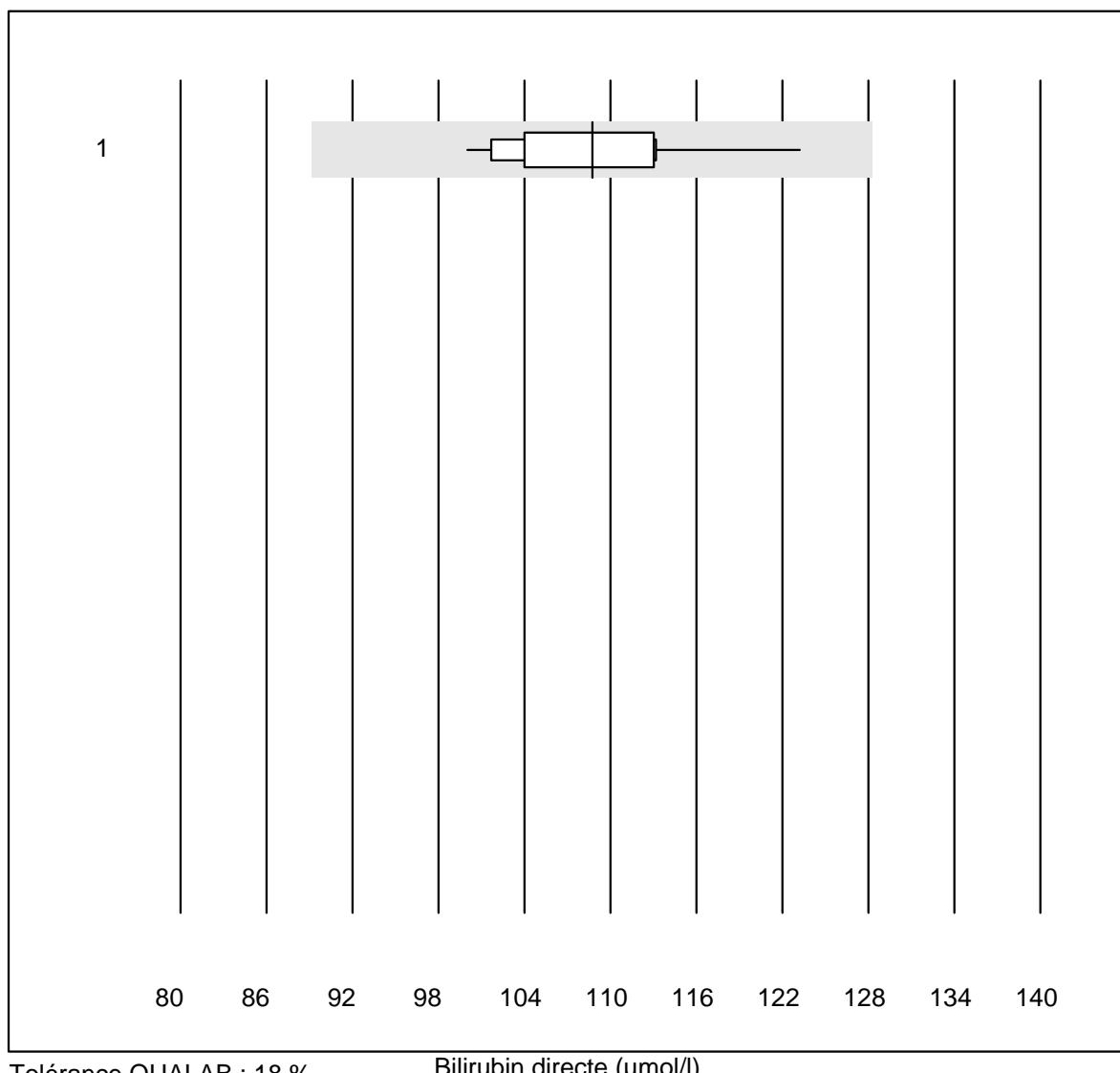


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	11	100.0	0.0	0.0	51	5.1	e
2 toutes les méthodes	5	100.0	0.0	0.0	45	11.4	e*

Bilirubin totale Neo

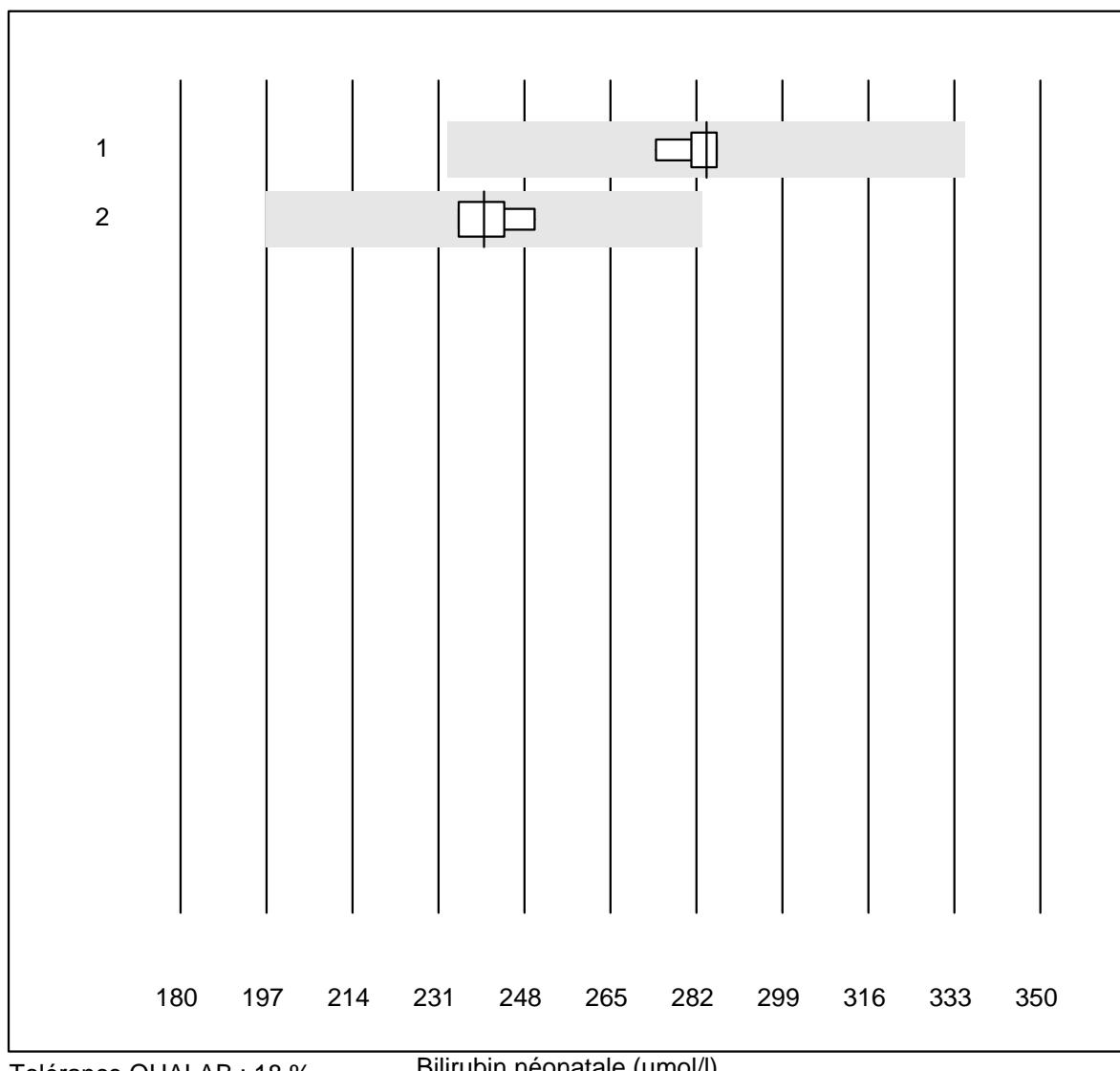


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	17	88.2	5.9	5.9	218	7.3	e

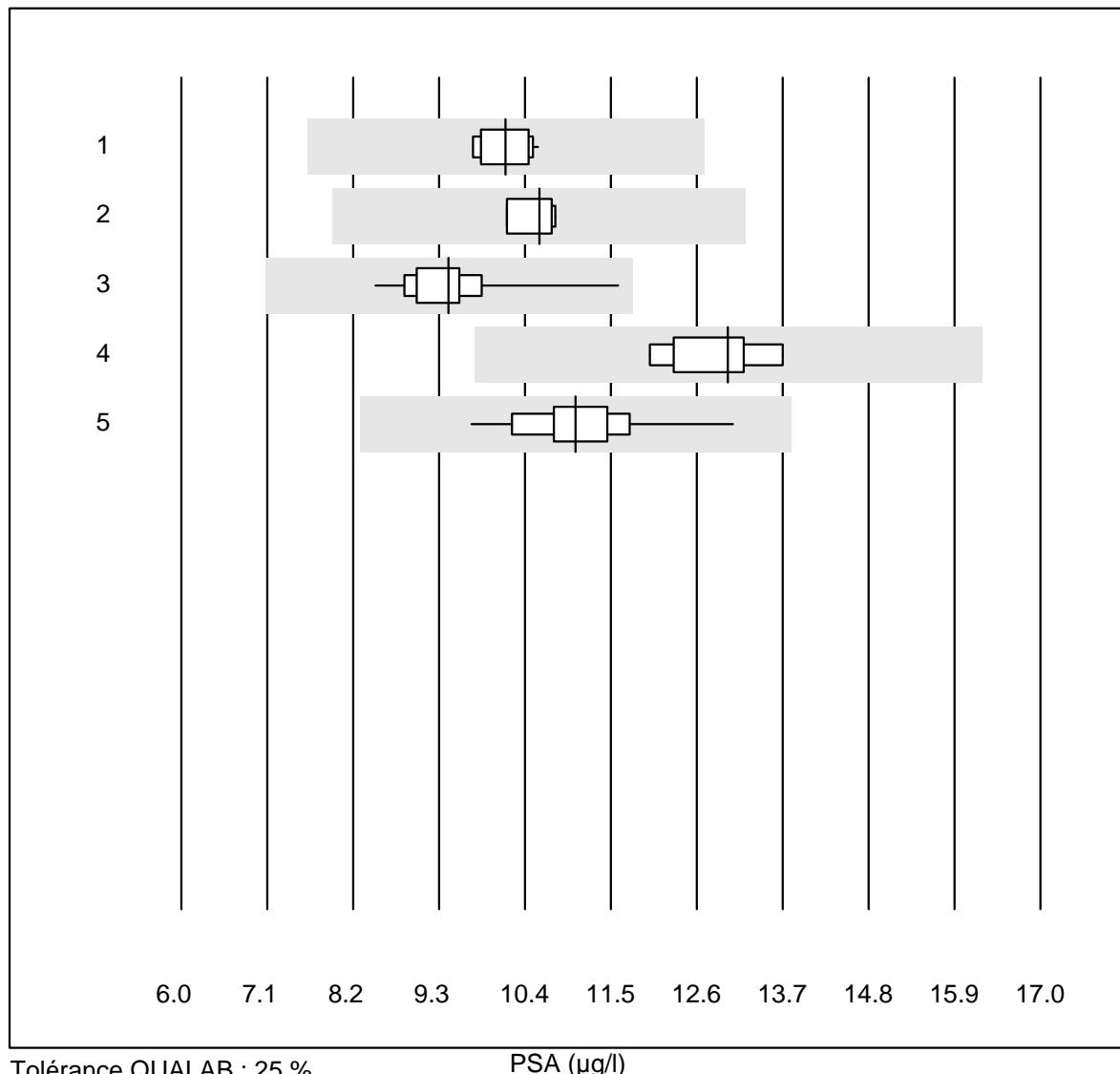
Bilirubin directe

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	16	93.7	0.0	6.3	109	5.4	e

Bilirubin néonatale



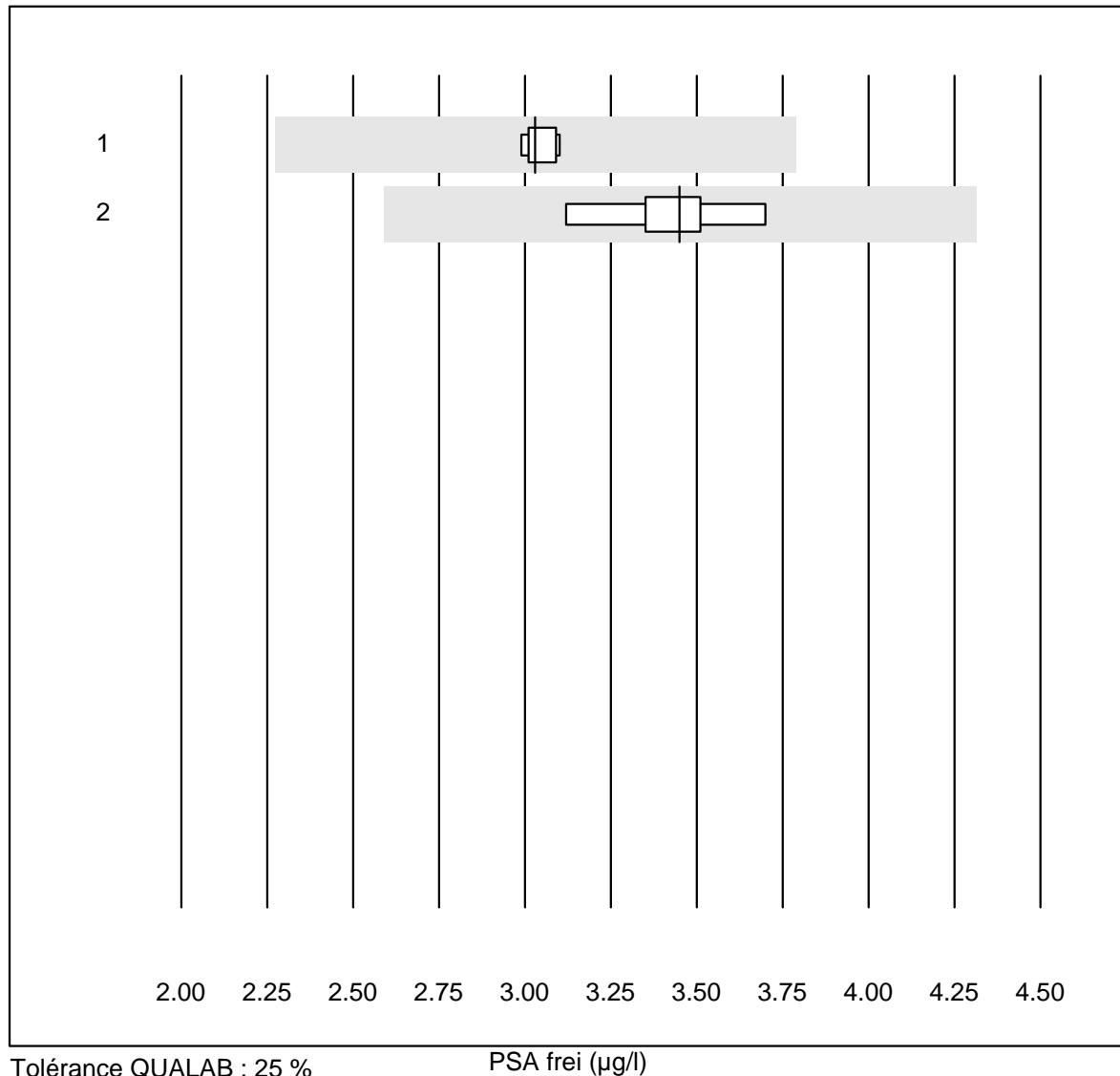
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	7	100.0	0.0	0.0	284	1.5	e
2	ABL700/800	4	100.0	0.0	0.0	240	2.9	e

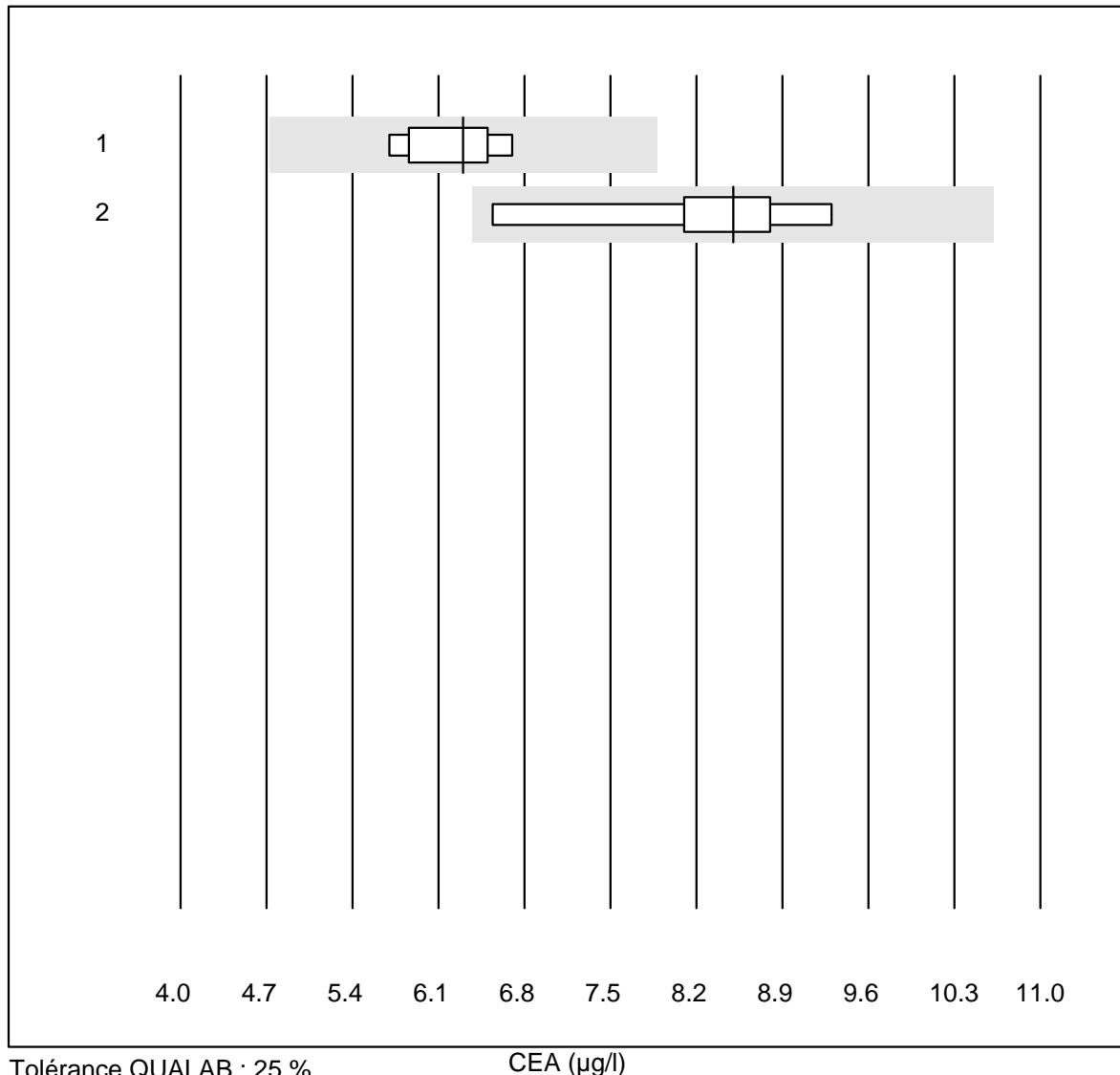
PSA

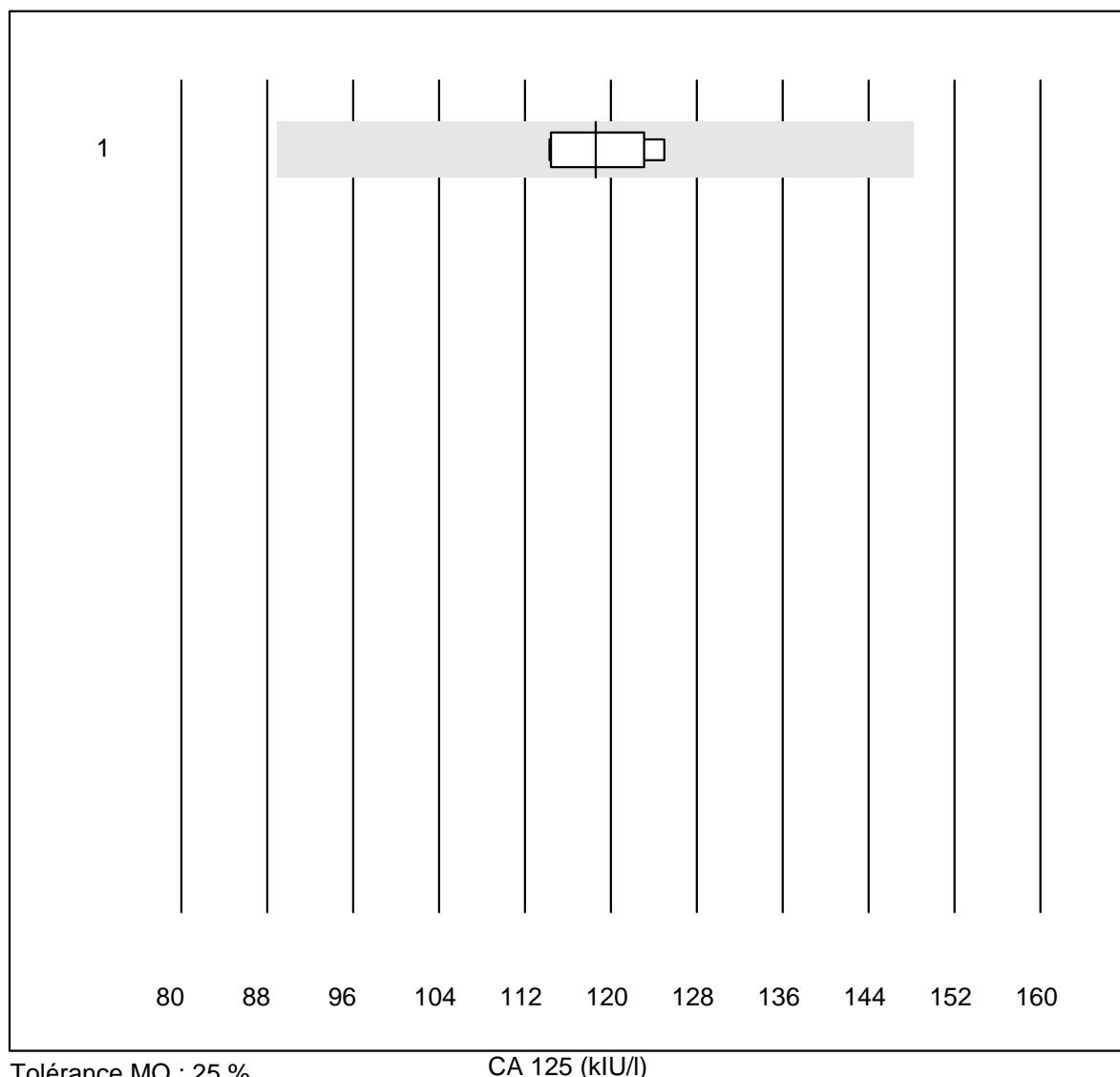
Tolérance QUALAB : 25 %

PSA (μg/l)

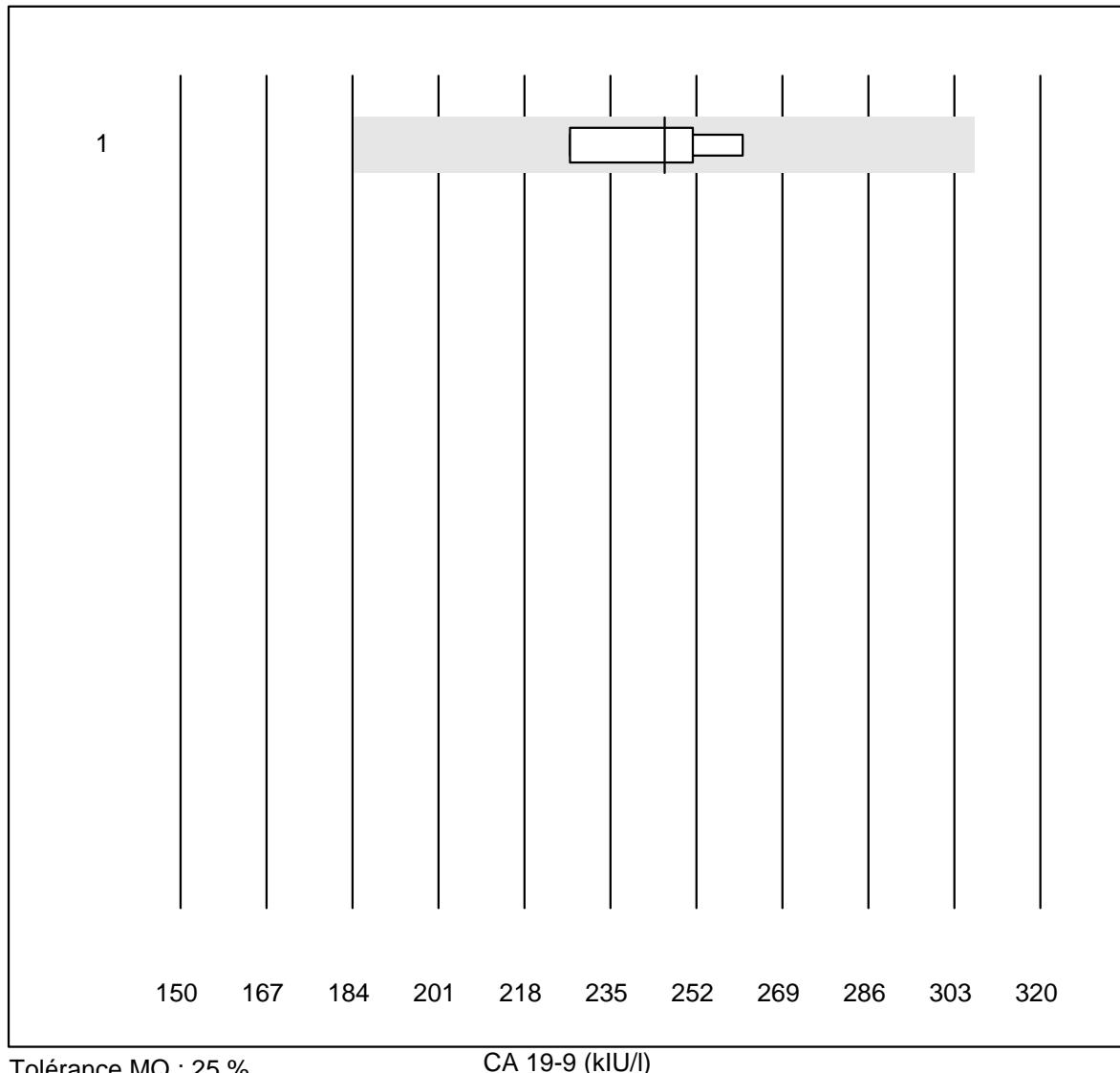
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	10	100.0	0.0	0.0	10.16	3.1	e
2	VIDAS	4	100.0	0.0	0.0	10.59	2.7	e
3	Architect	11	100.0	0.0	0.0	9.42	8.5	e
4	Qualigen	5	100.0	0.0	0.0	13.00	5.4	e
5	AFIAS	22	100.0	0.0	0.0	11.05	7.2	e

PSA frei

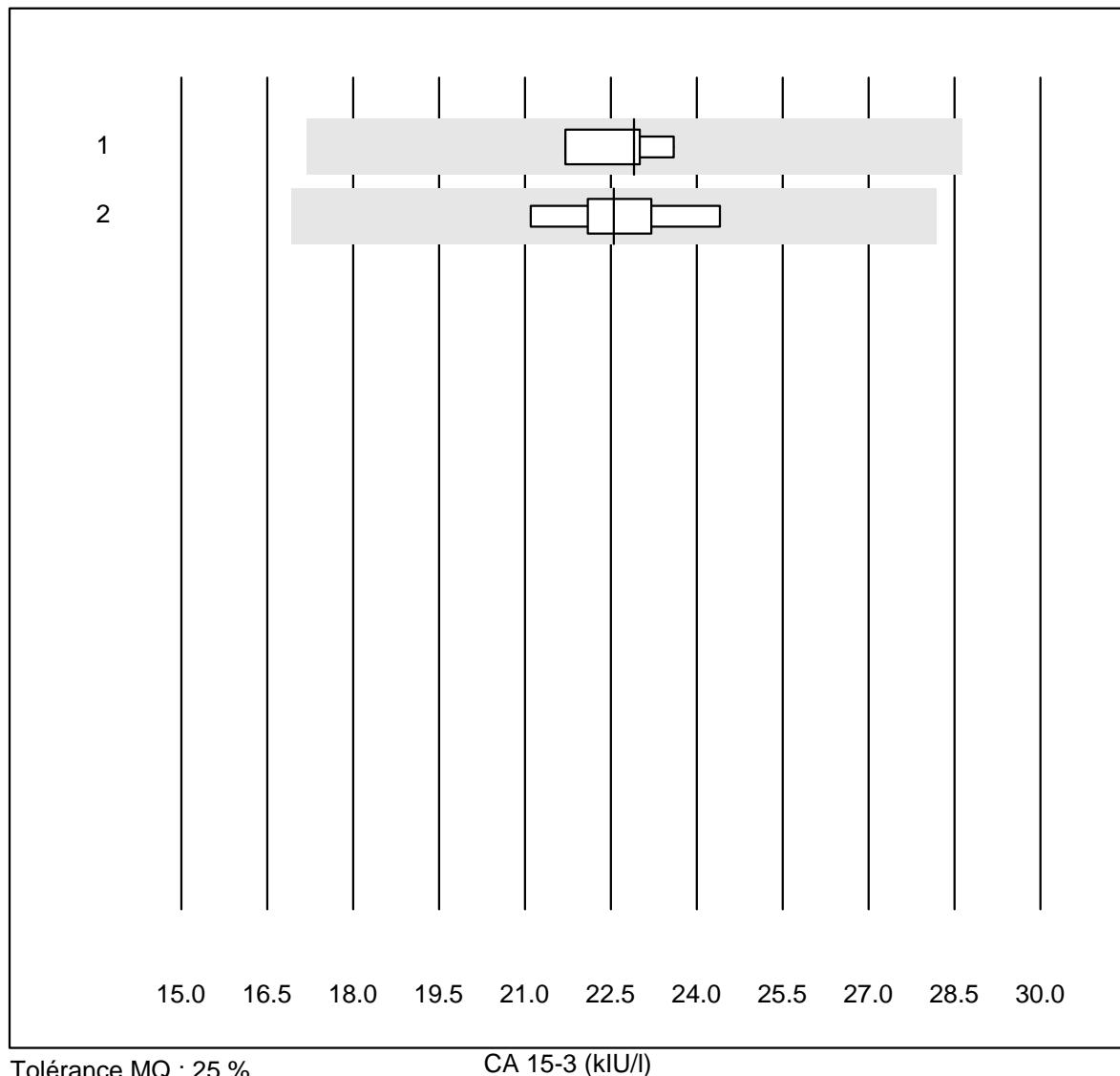
CEA

CA 125

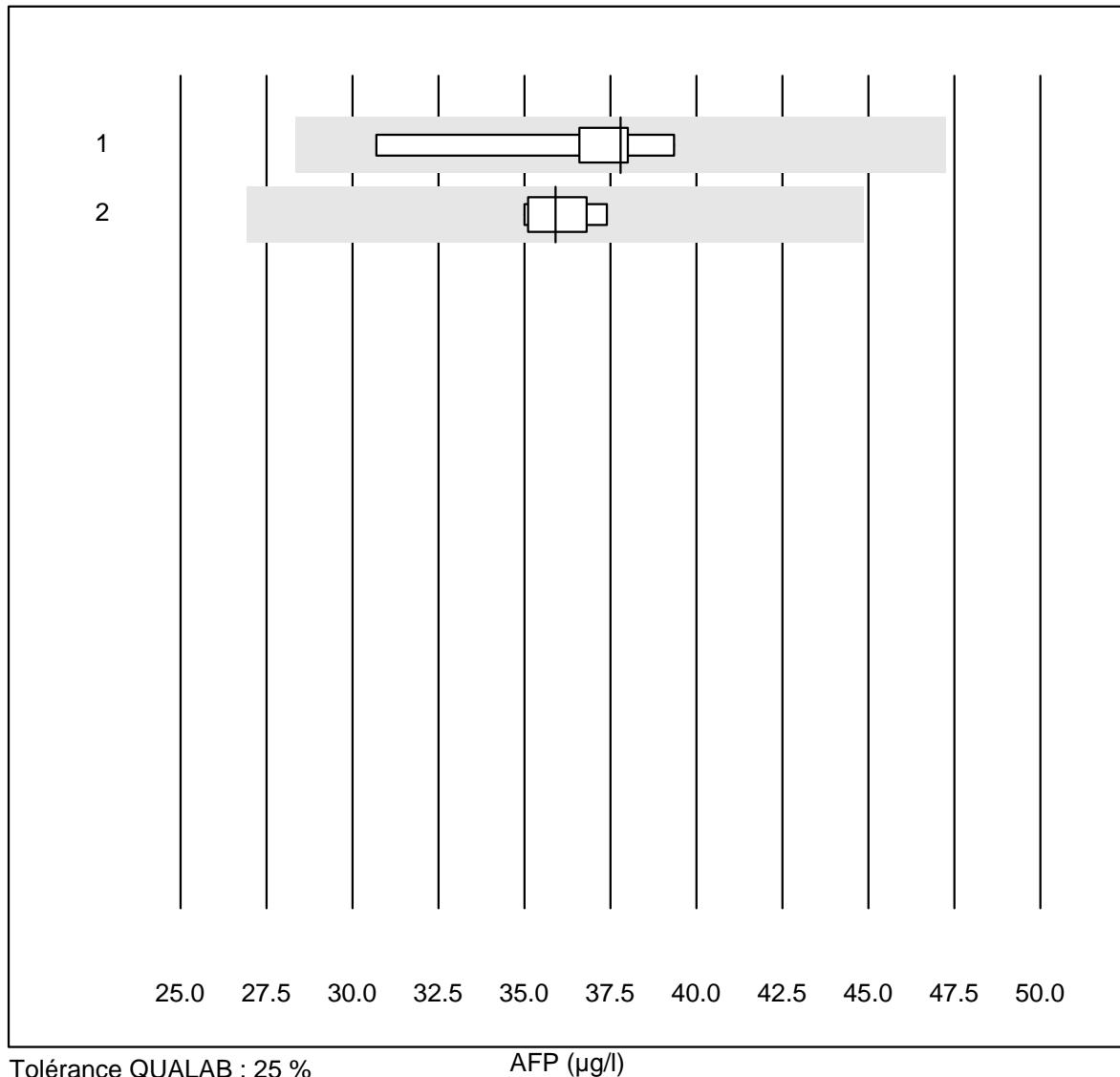
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	6	100.0	0.0	0.0	118.6	3.8	e

CA 19-9

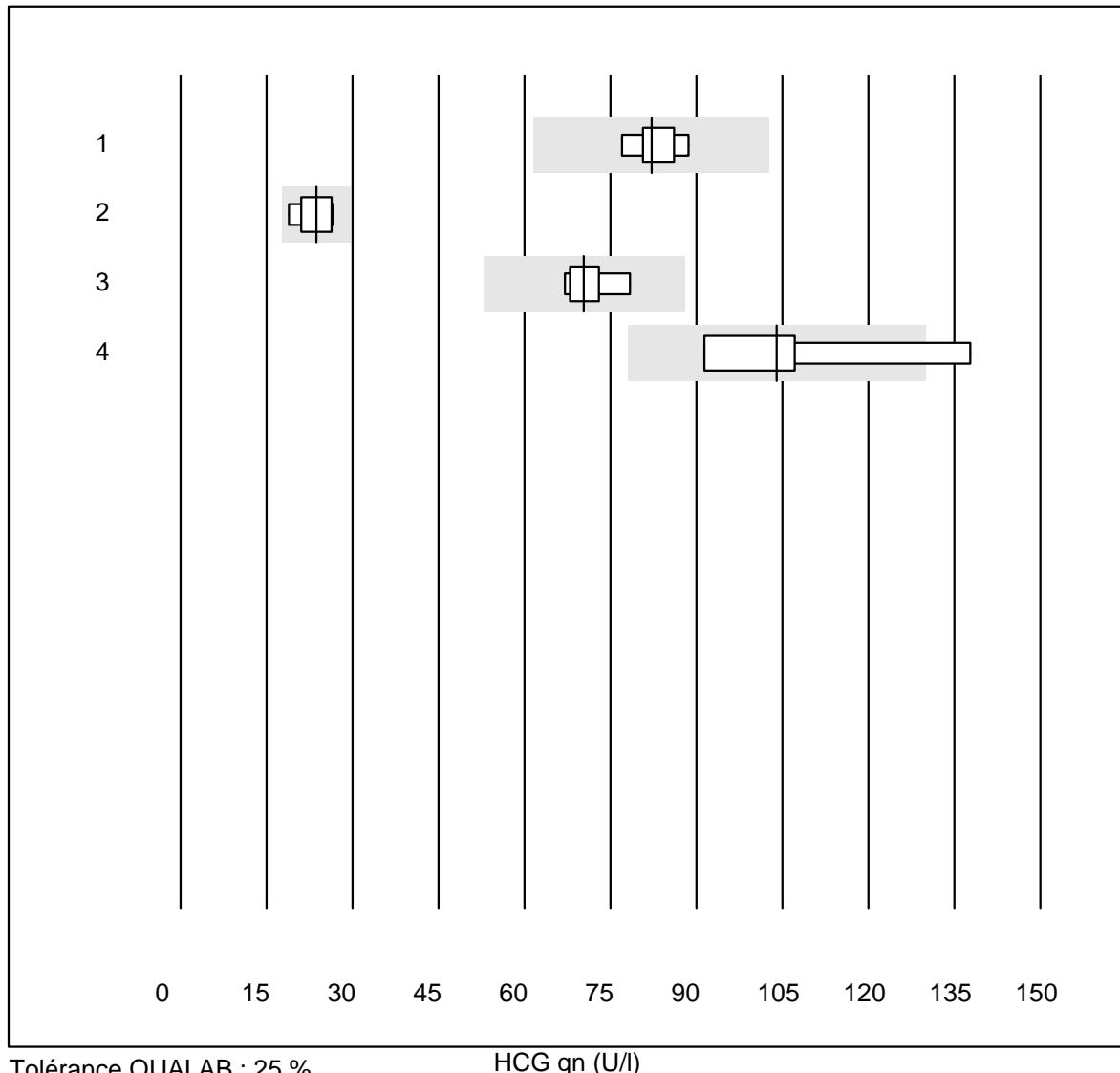
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Architect	4	100.0	0.0	0.0	245.7	6.0	e*

CA 15-3

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	4	100.0	0.0	0.0	22.9	3.5	e
2	Architect	6	100.0	0.0	0.0	22.6	4.9	e

AFP

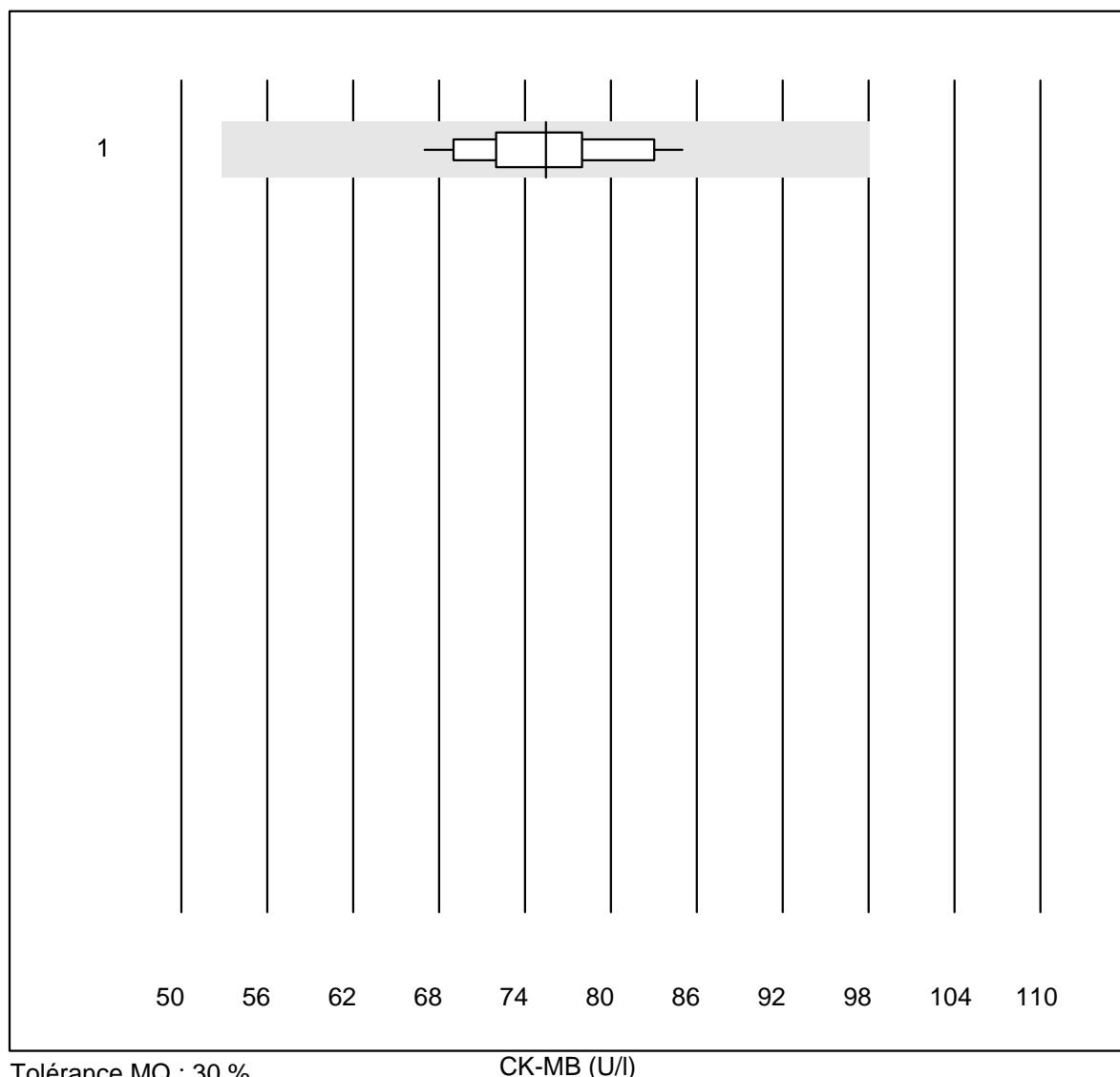
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	5	100.0	0.0	0.0	37.8	9.3	e*
2	Architect	5	100.0	0.0	0.0	35.9	2.9	e

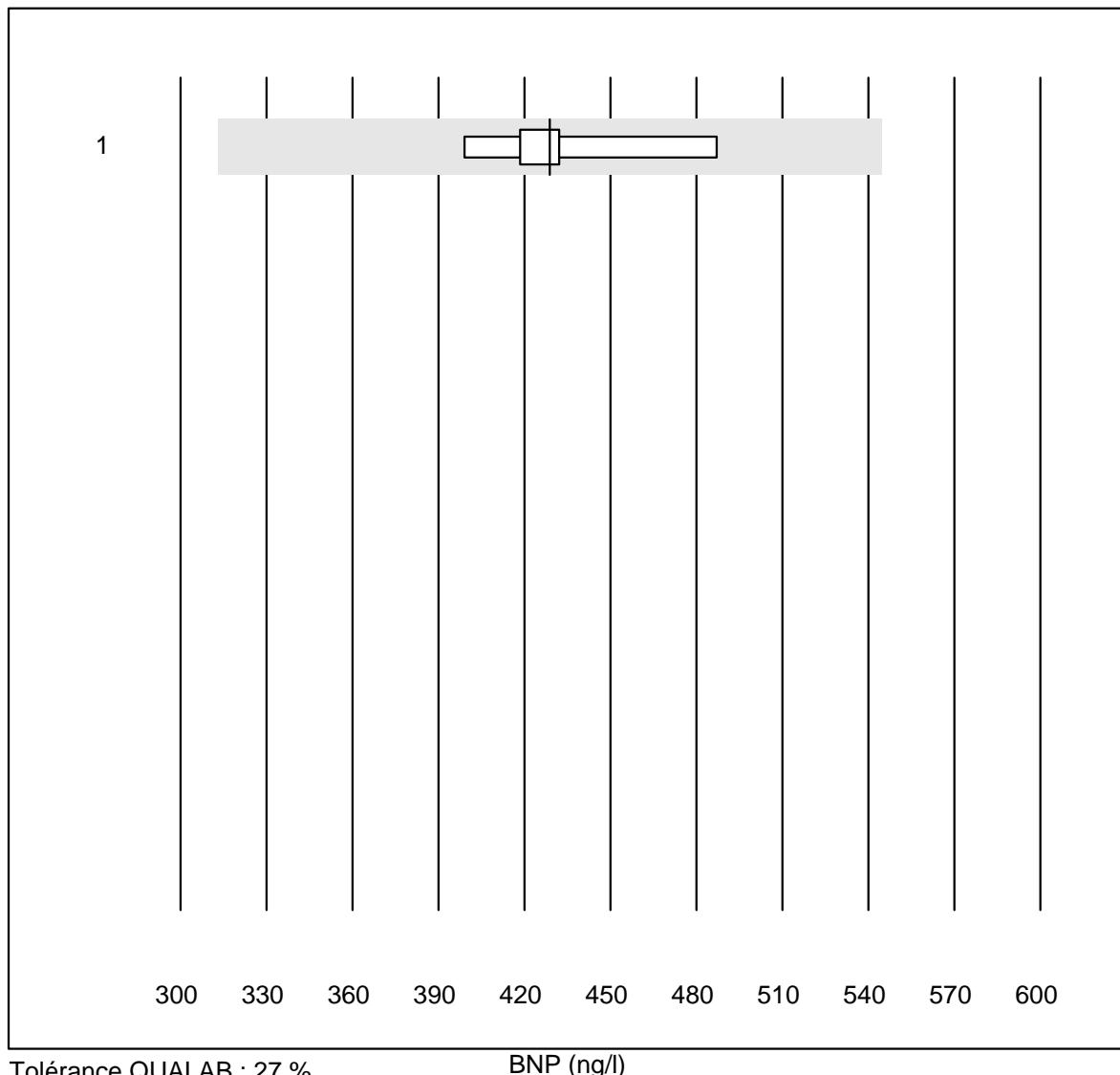
HCG qn

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Cobas E / Elecsys	6	100.0	0.0	0.0	82.2	5.0	e
2	VIDAS	7	100.0	0.0	0.0	23.7	11.8	e*
3	Architect	6	100.0	0.0	0.0	70.4	5.8	e
4	AFIAS	5	60.0	20.0	20.0	104.0	18.0	a

K15 Creatinkinase Aktivität

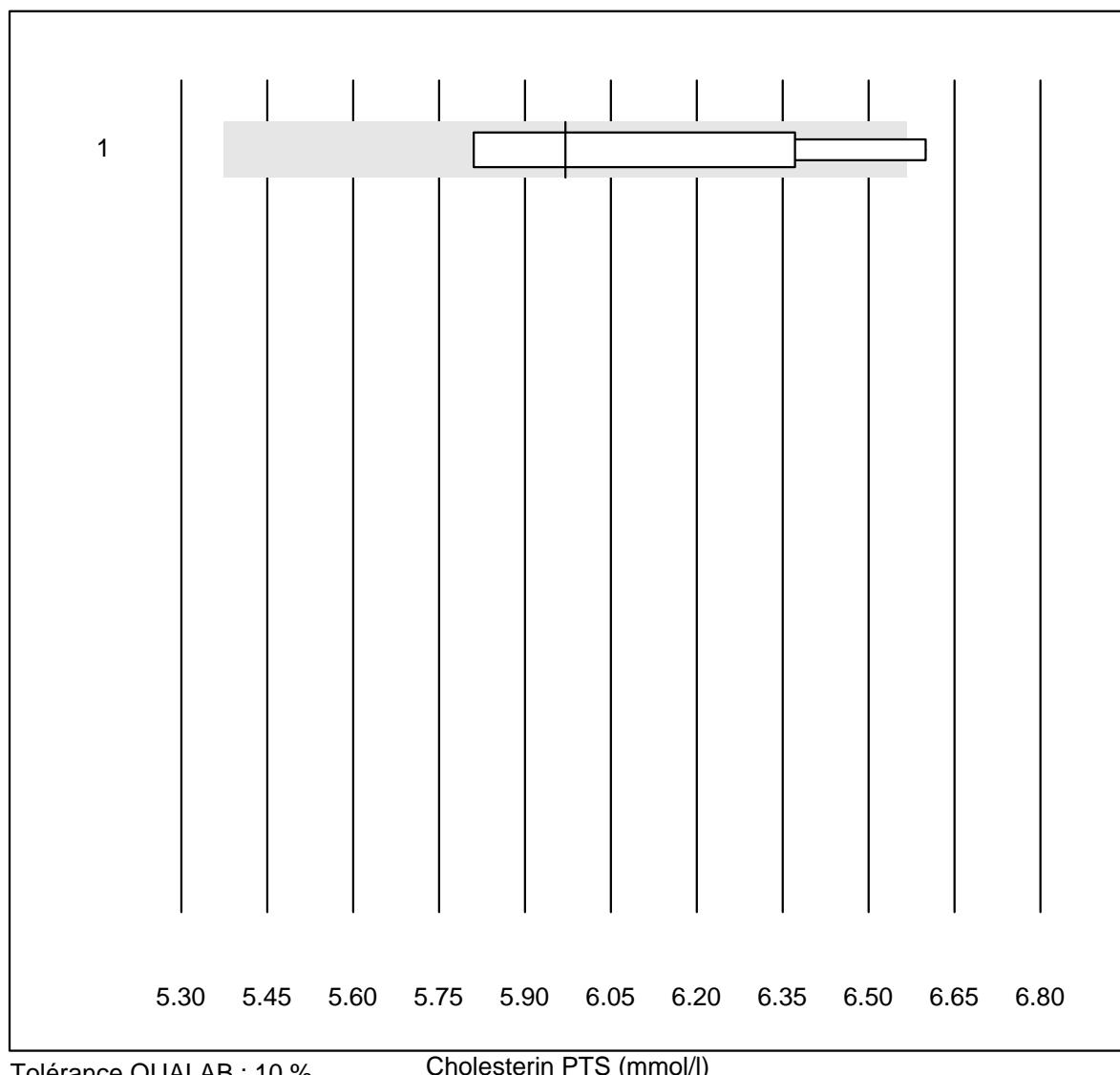
CK-MB



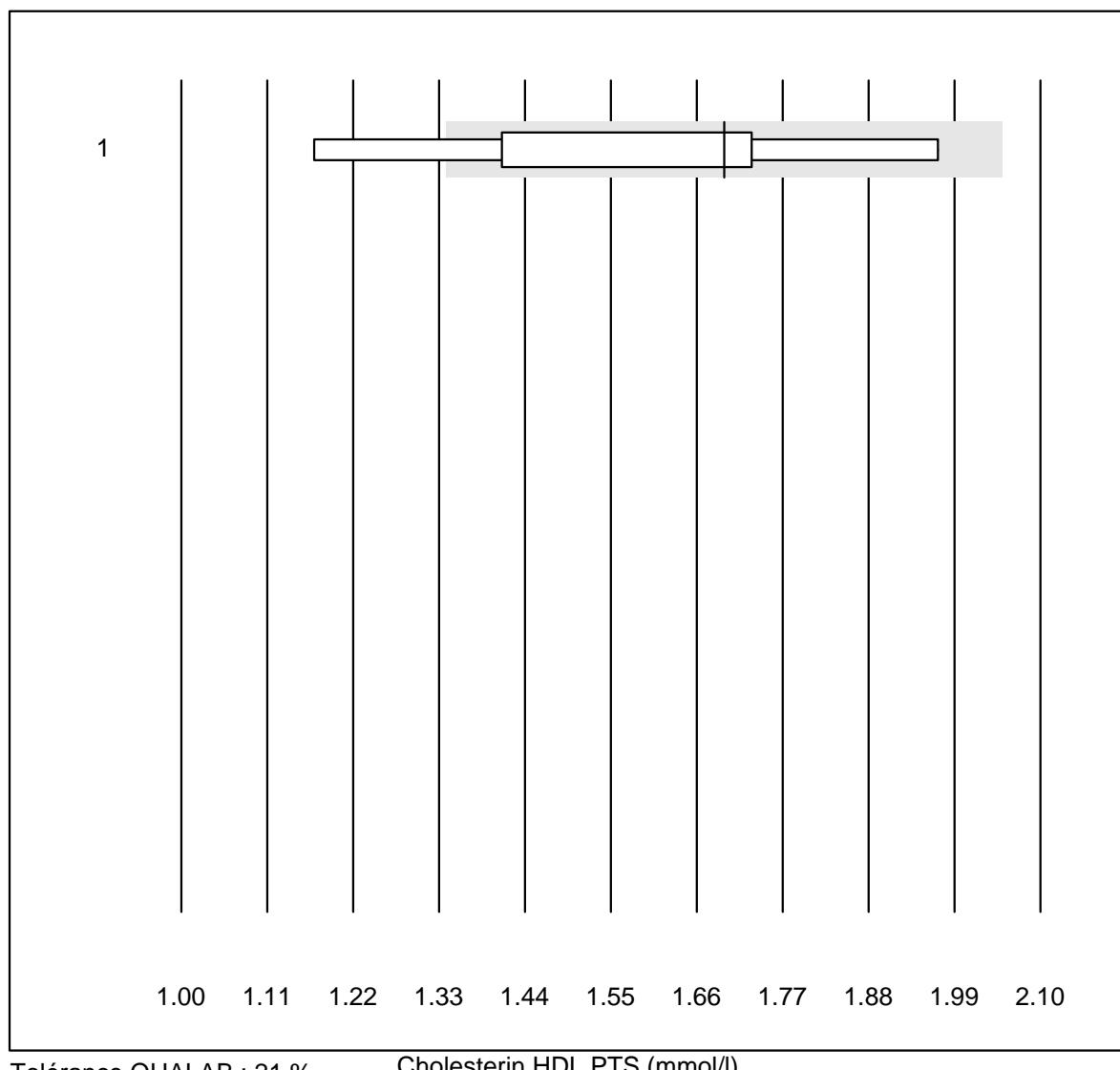
BNP

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	6	100.0	0.0	0.0	428.9	6.8	e

Cholesterin PTS

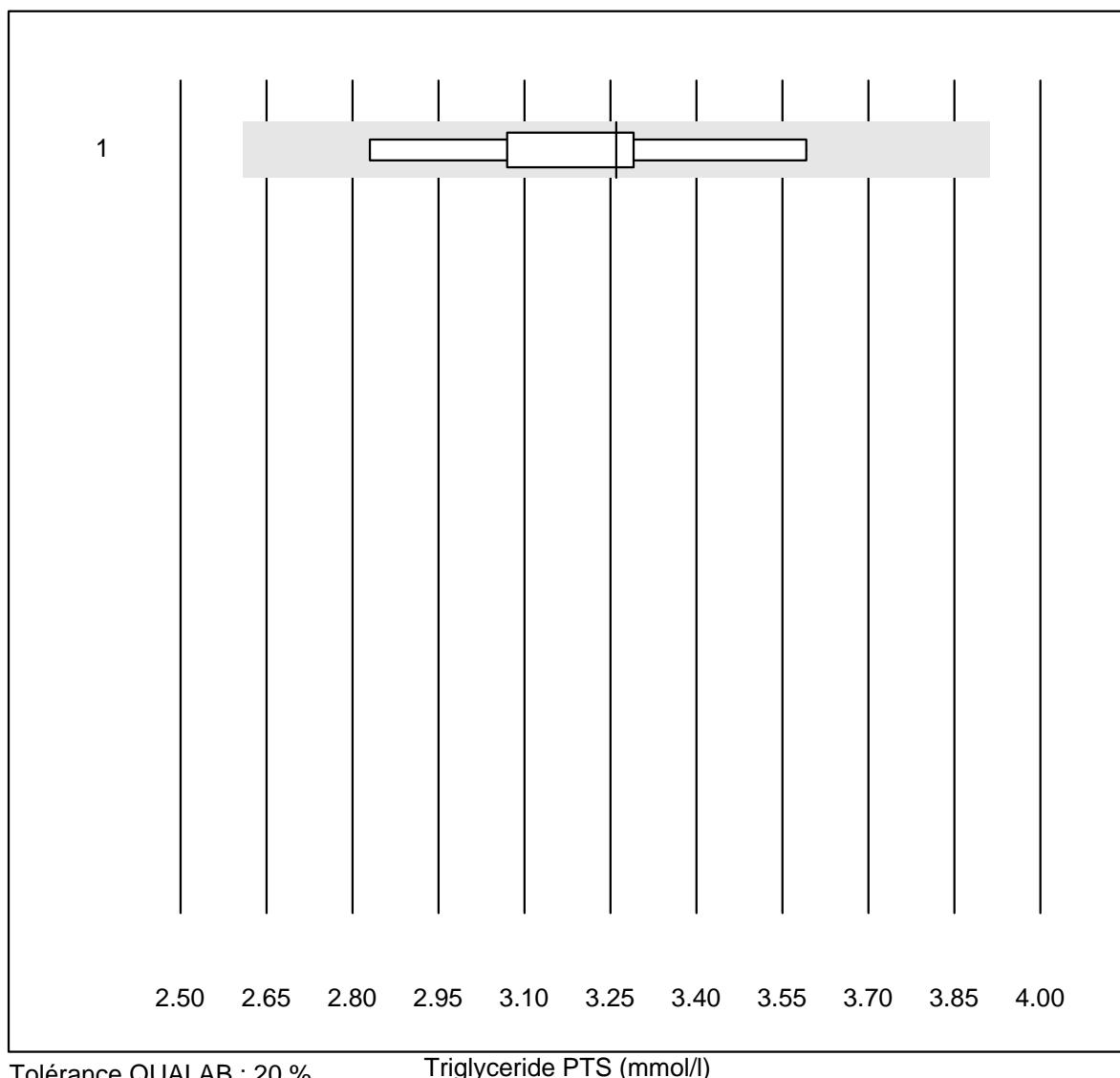


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 CardioChek	8	75.0	12.5	12.5	5.97	4.9	e*

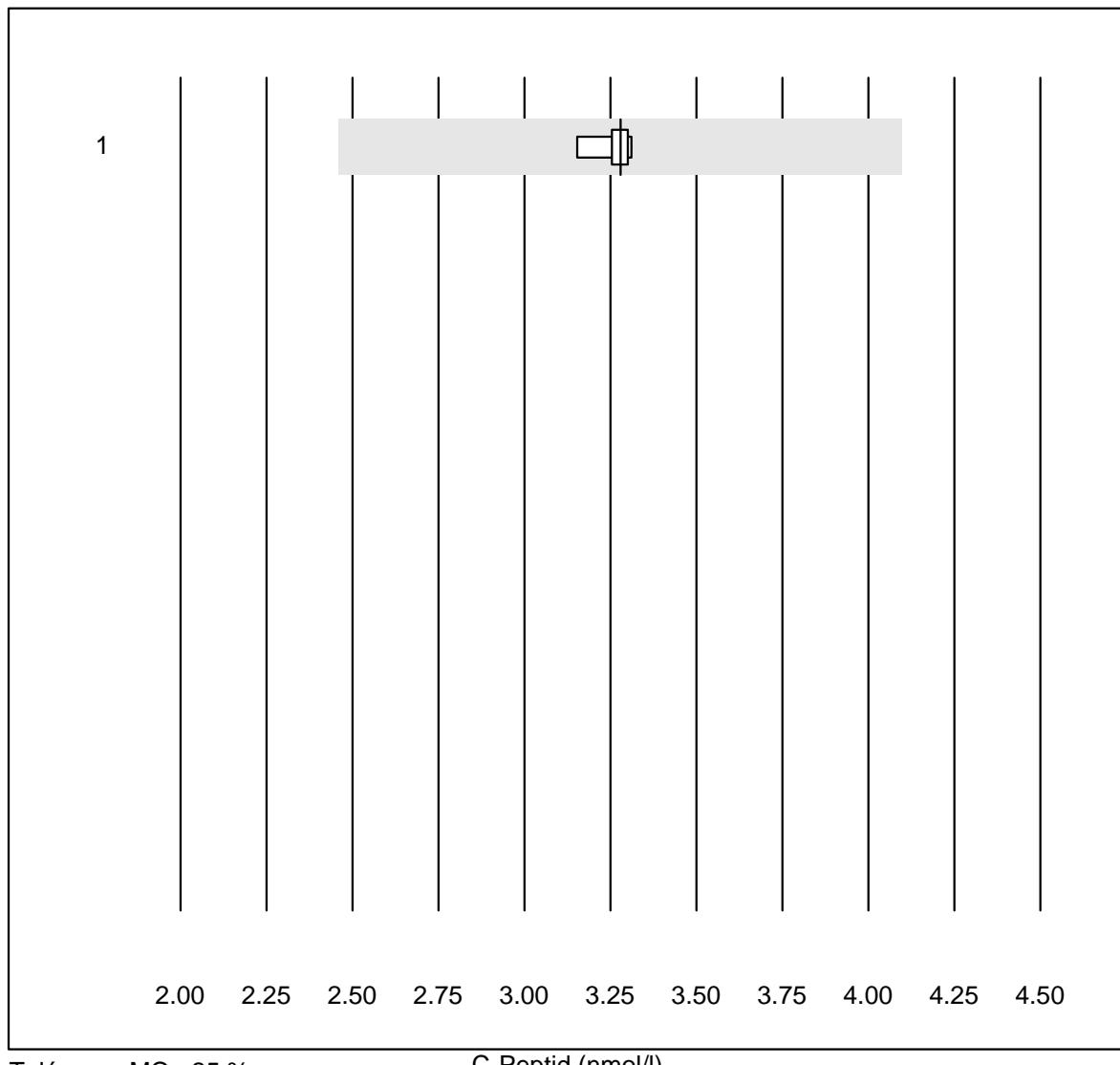
Cholesterin HDL PTS

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	CardioChek	8	87.5	12.5	0.0	1.70	15.4	e*

Triglyceride PTS

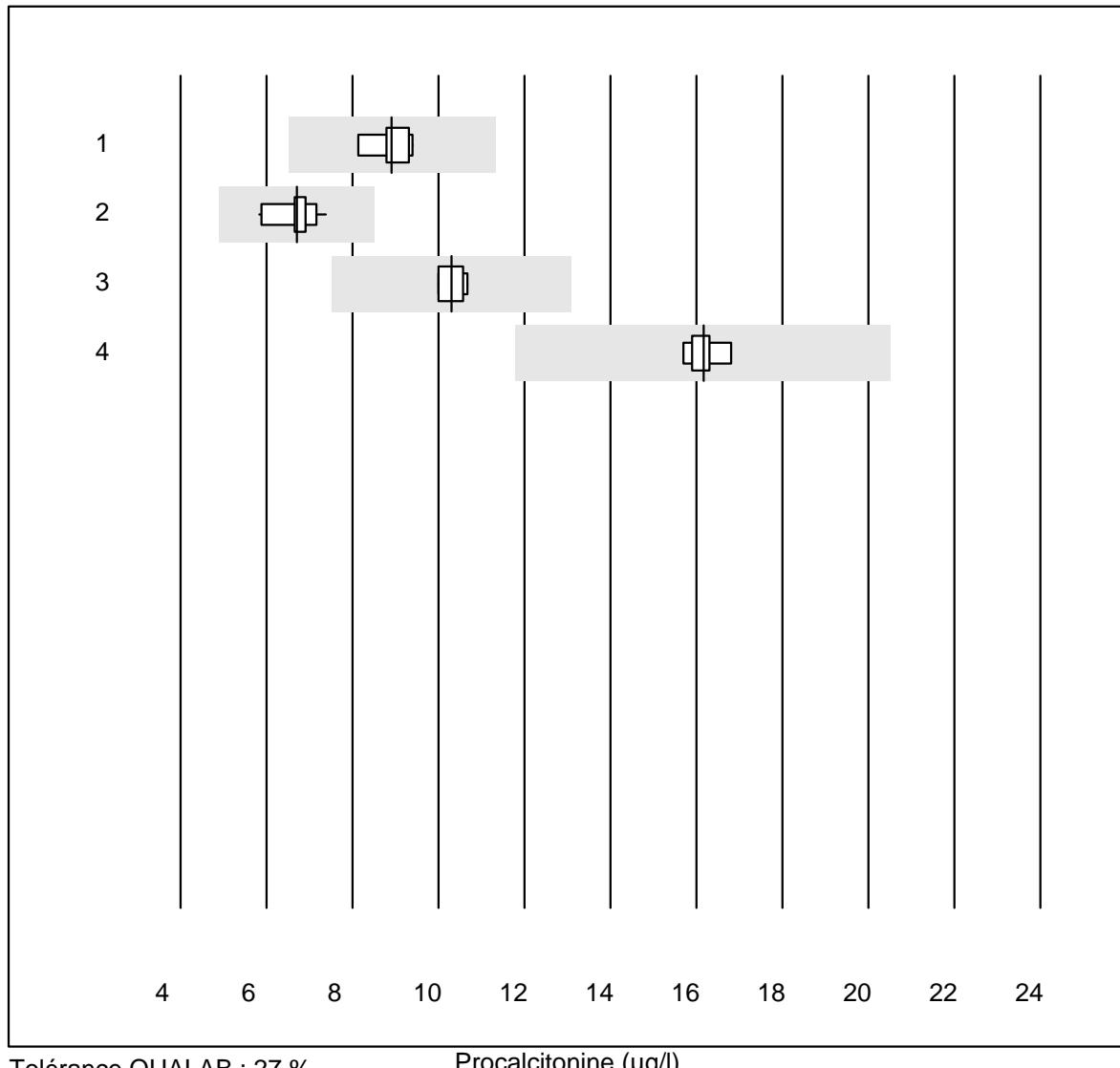


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 CardioChek	8	100.0	0.0	0.0	3.26	6.8	e*

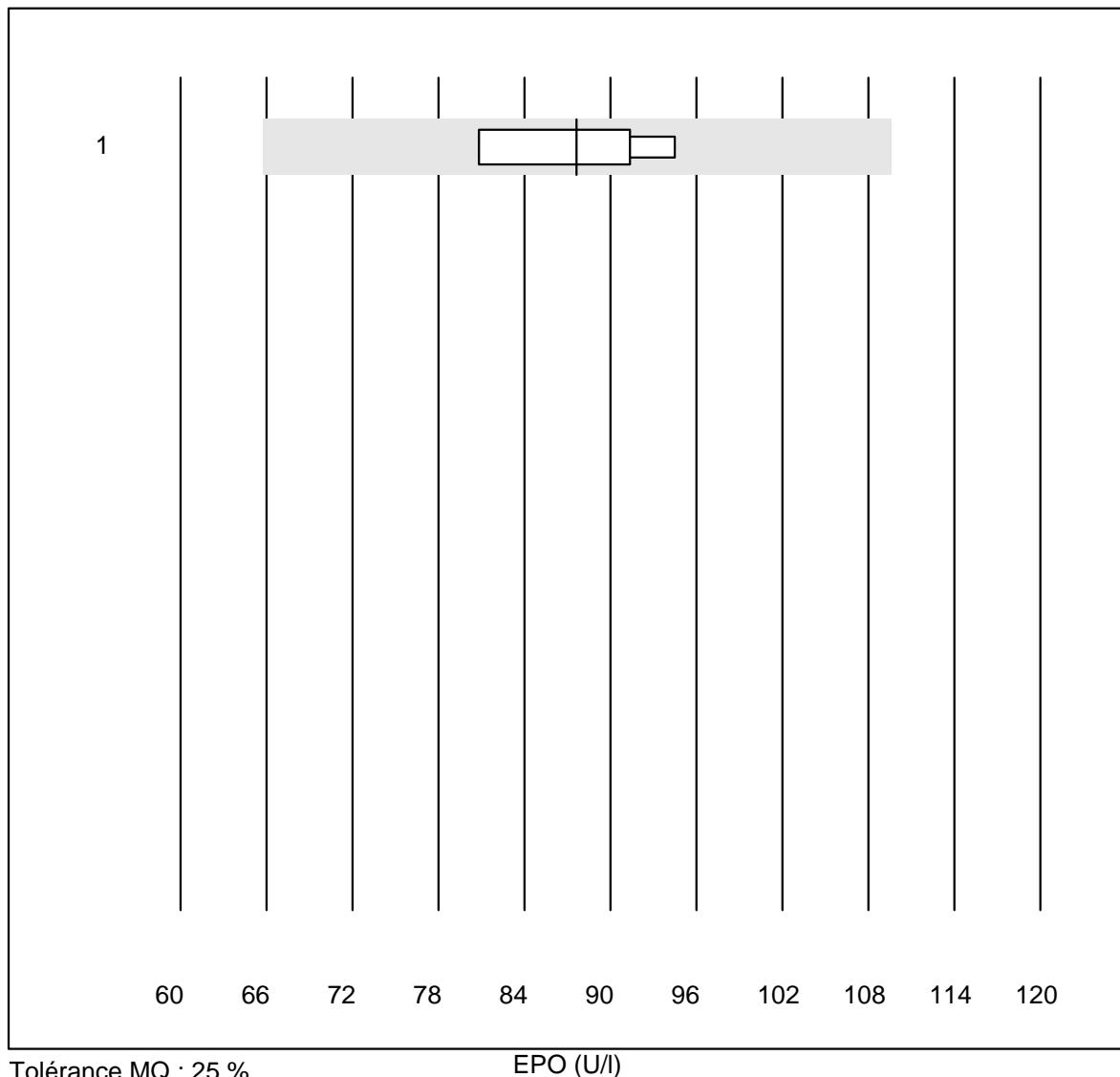
C-Peptid

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	3.3	1.8	e

Procalcitonine

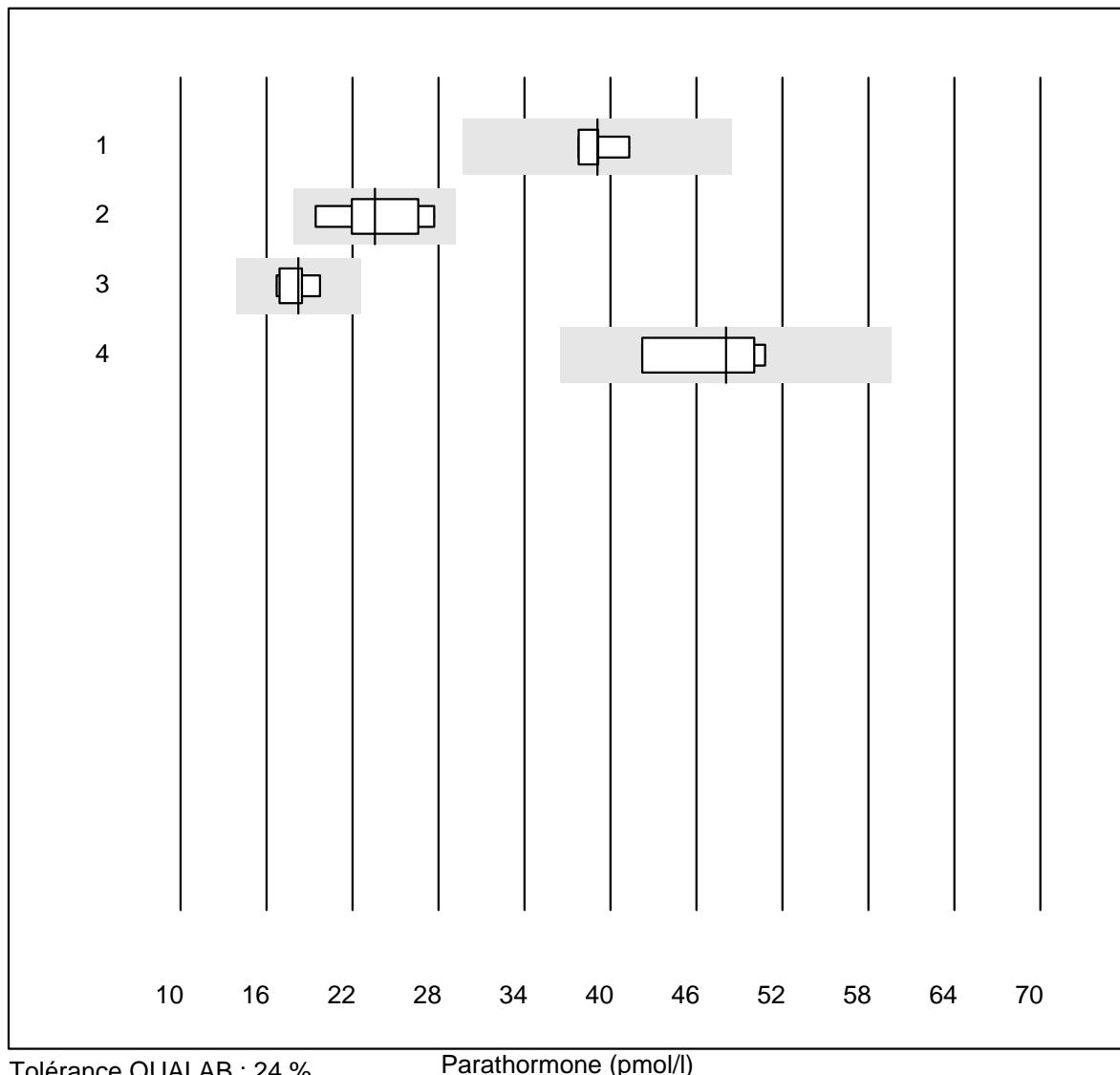


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	6	100.0	0.0	0.0	8.92	5.0	e
2 VIDAS	17	100.0	0.0	0.0	6.70	6.0	e
3 ADVIA Centaur XP/CP	4	100.0	0.0	0.0	10.31	3.4	e
4 Liaison	5	100.0	0.0	0.0	16.16	2.6	e

EPO

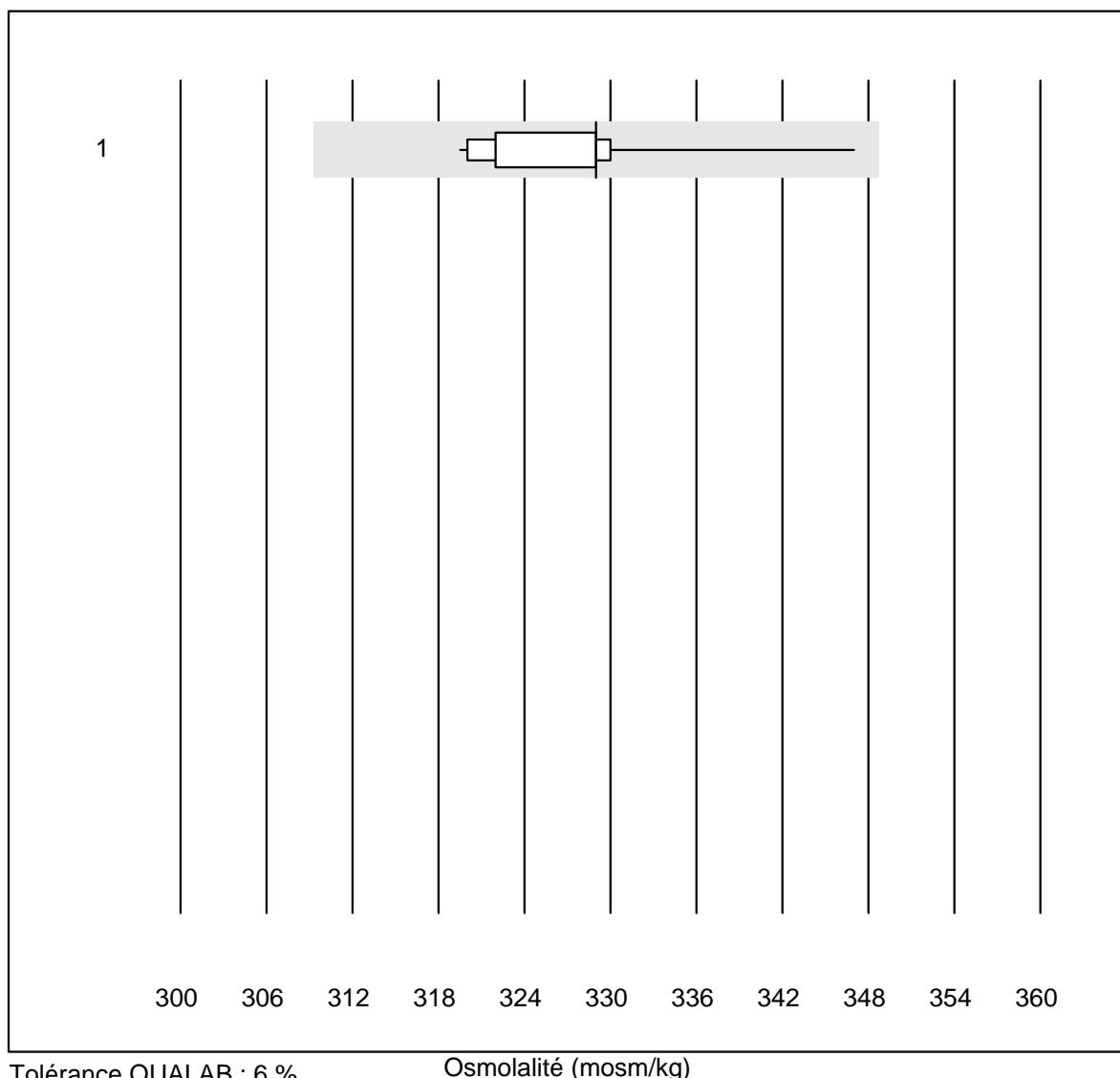
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Beckmann	4	100.0	0.0	0.0	87.7	6.6	a

Parathormone

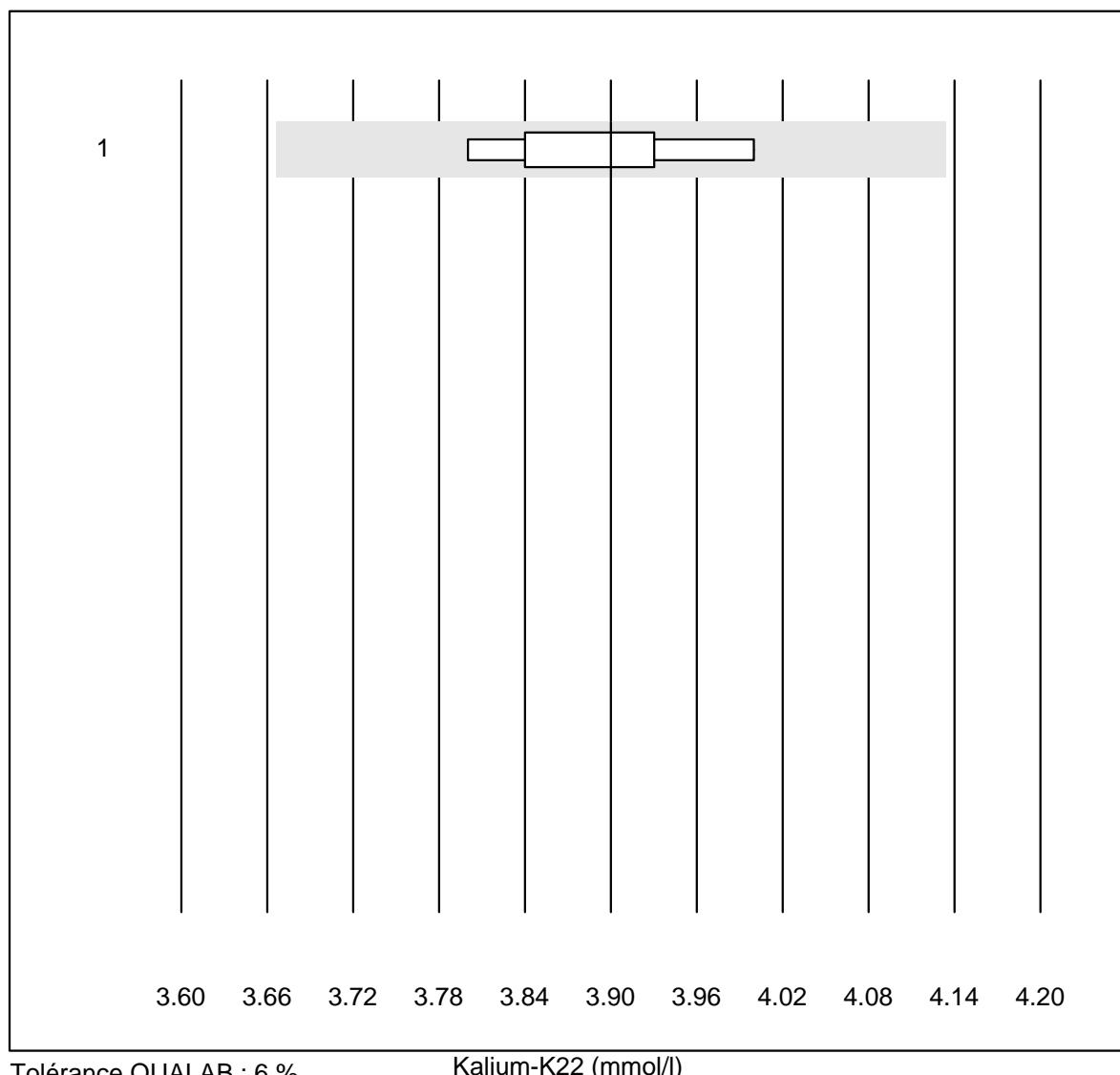


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	4	100.0	0.0	0.0	39.1	3.7	e
2 Cobas PTH STAT	7	100.0	0.0	0.0	23.6	12.1	a
3 Cobas	6	100.0	0.0	0.0	18.2	6.2	e
4 ADVIA Centaur XP/CP	4	100.0	0.0	0.0	48.1	8.4	e*

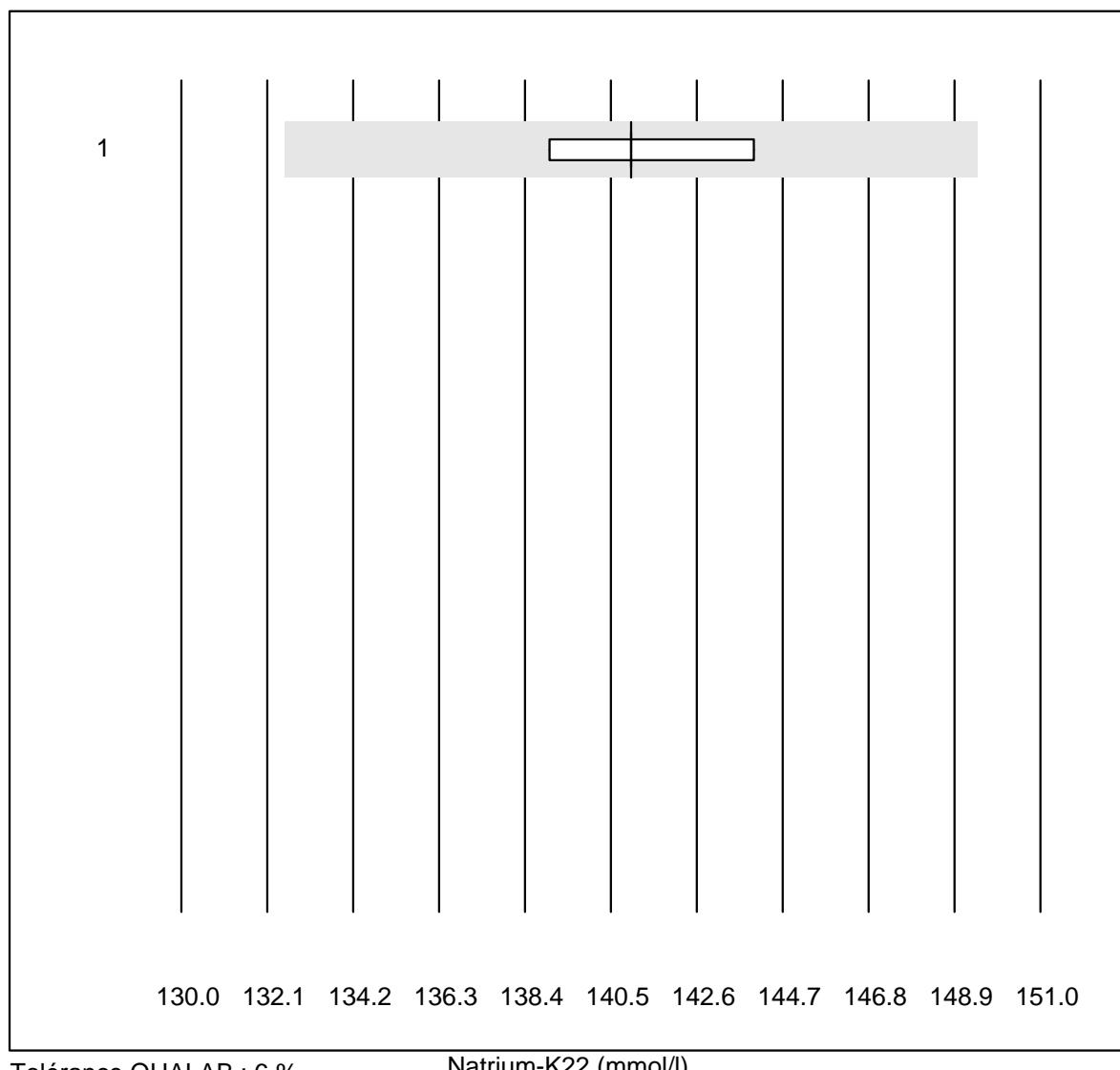
Osmolalité



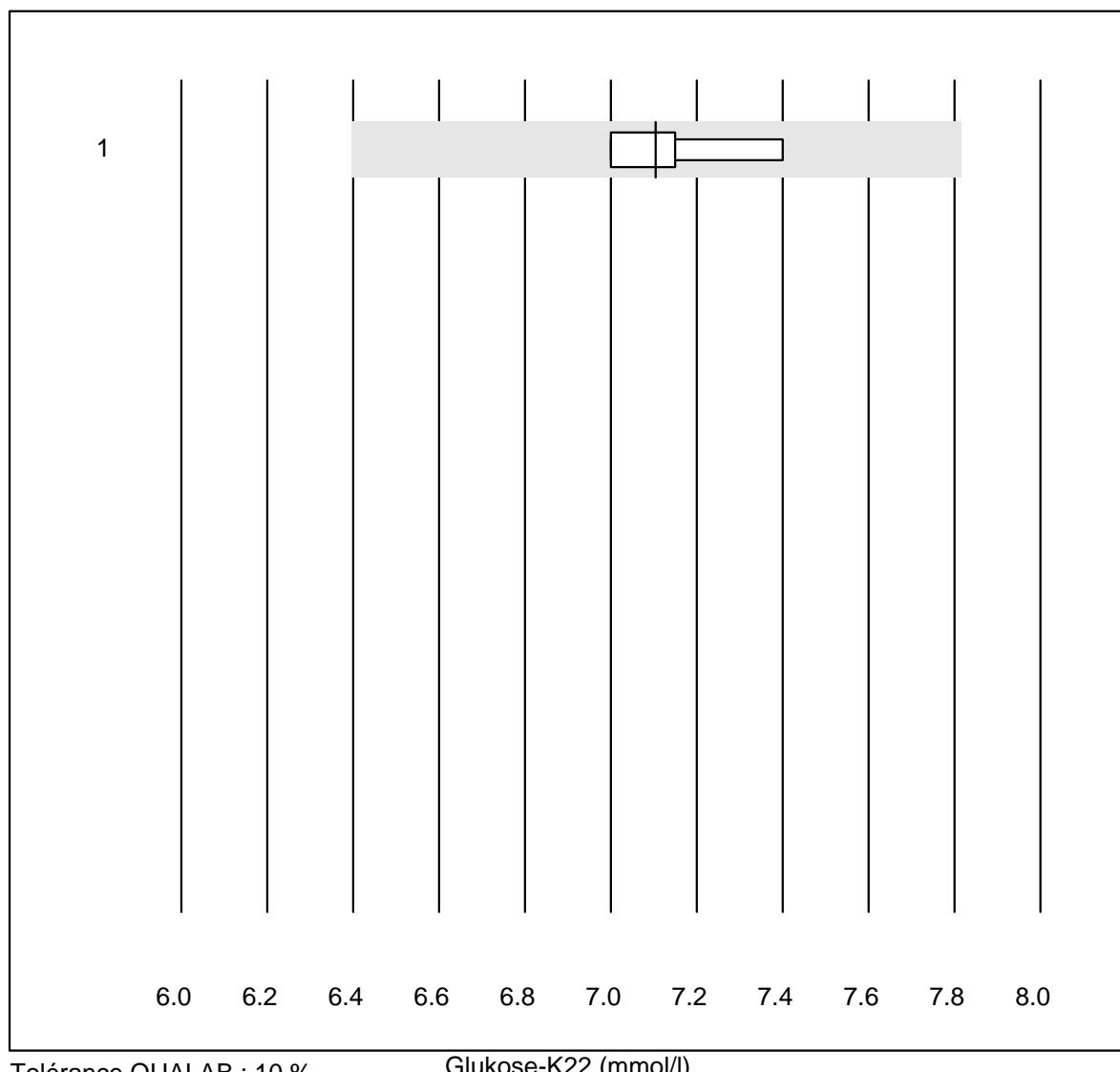
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Type
1	Cryoscopie	13	100.0	0.0	0.0	329	2.2	e

Kalium-K22

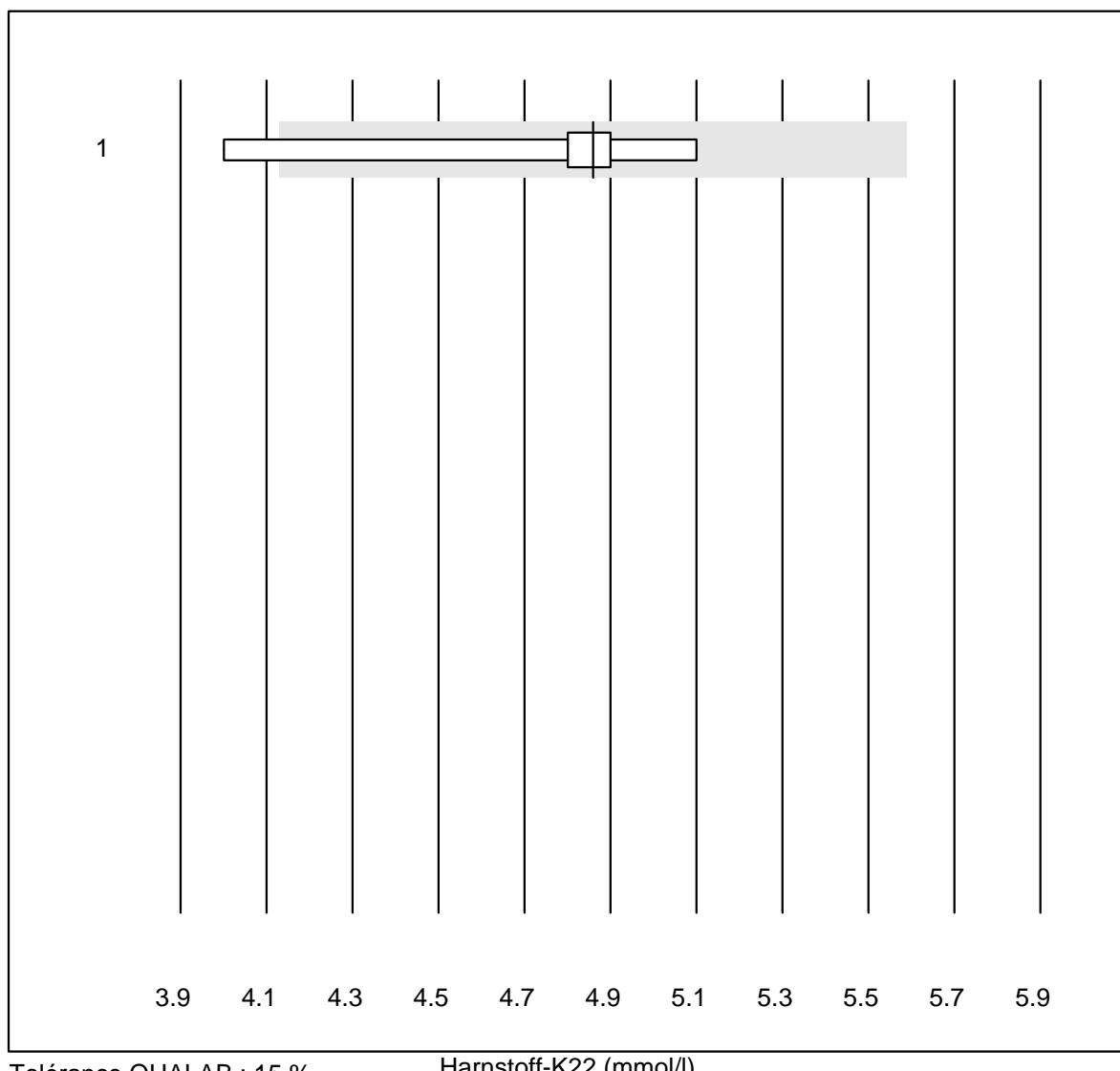
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ISE	8	100.0	0.0	0.0	3.9	1.8	e

Natrium-K22

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	ISE	8	100.0	0.0	0.0	141	1.0	e

Glukose-K22

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	8	100.0	0.0	0.0	7.1	1.8	e

Harnstoff-K22**No. Méthode****Participants****% conforme****% insuff.****% évadé****Valeur cible****CV%****Typ**

1 Chimie humide

8

75.0

12.5

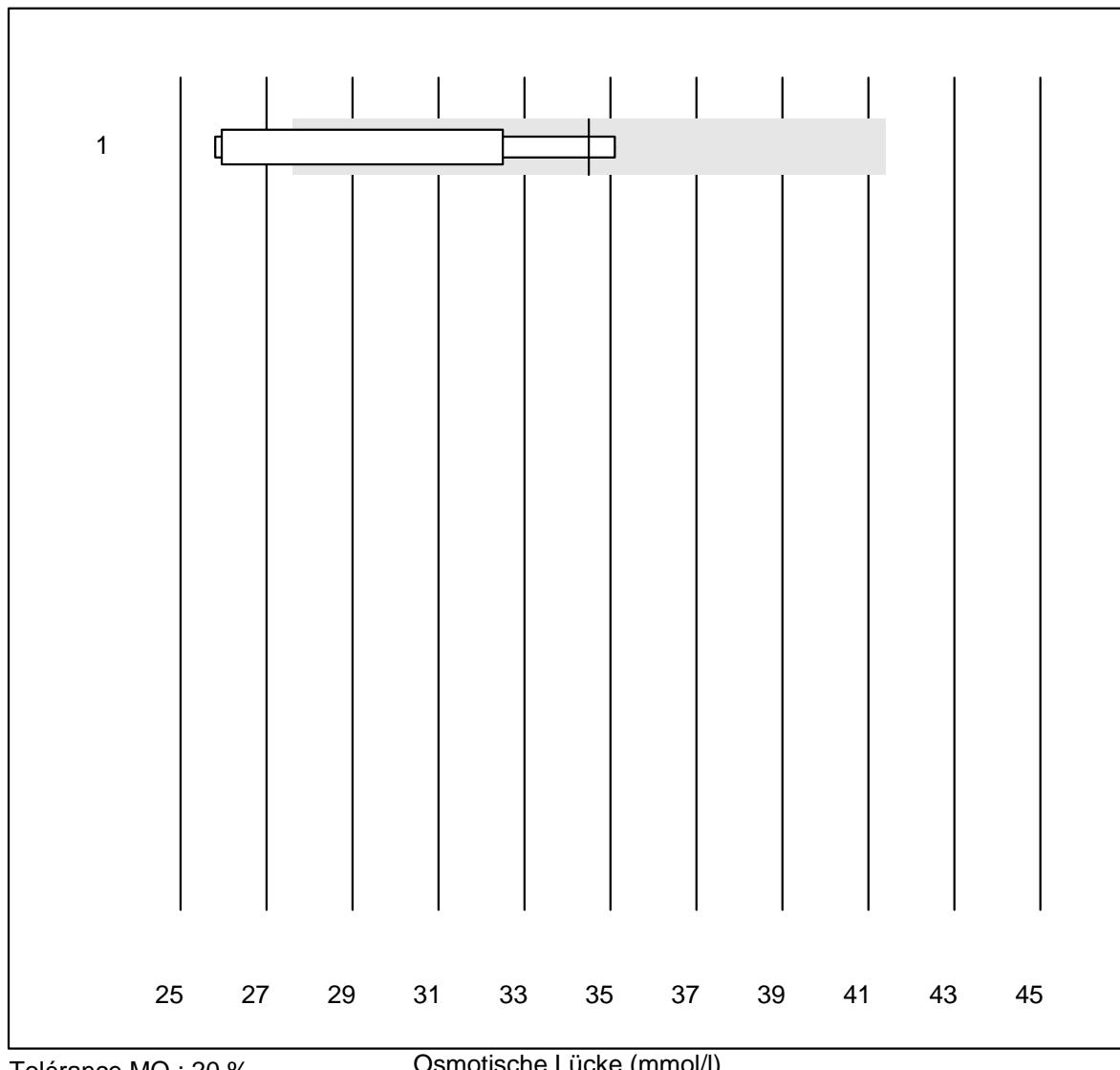
12.5

4.9

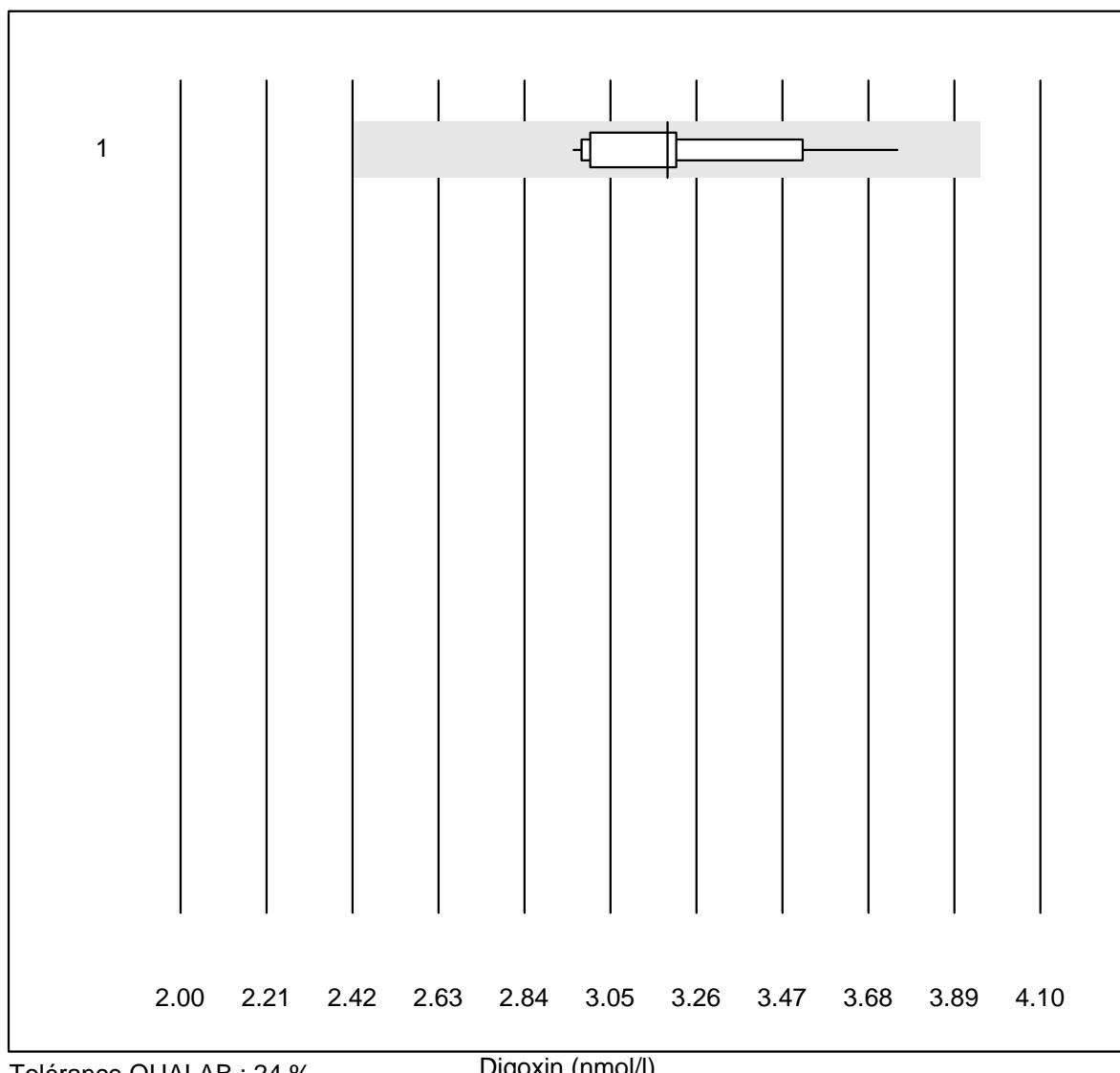
7.4

e*

Osmotische Lücke

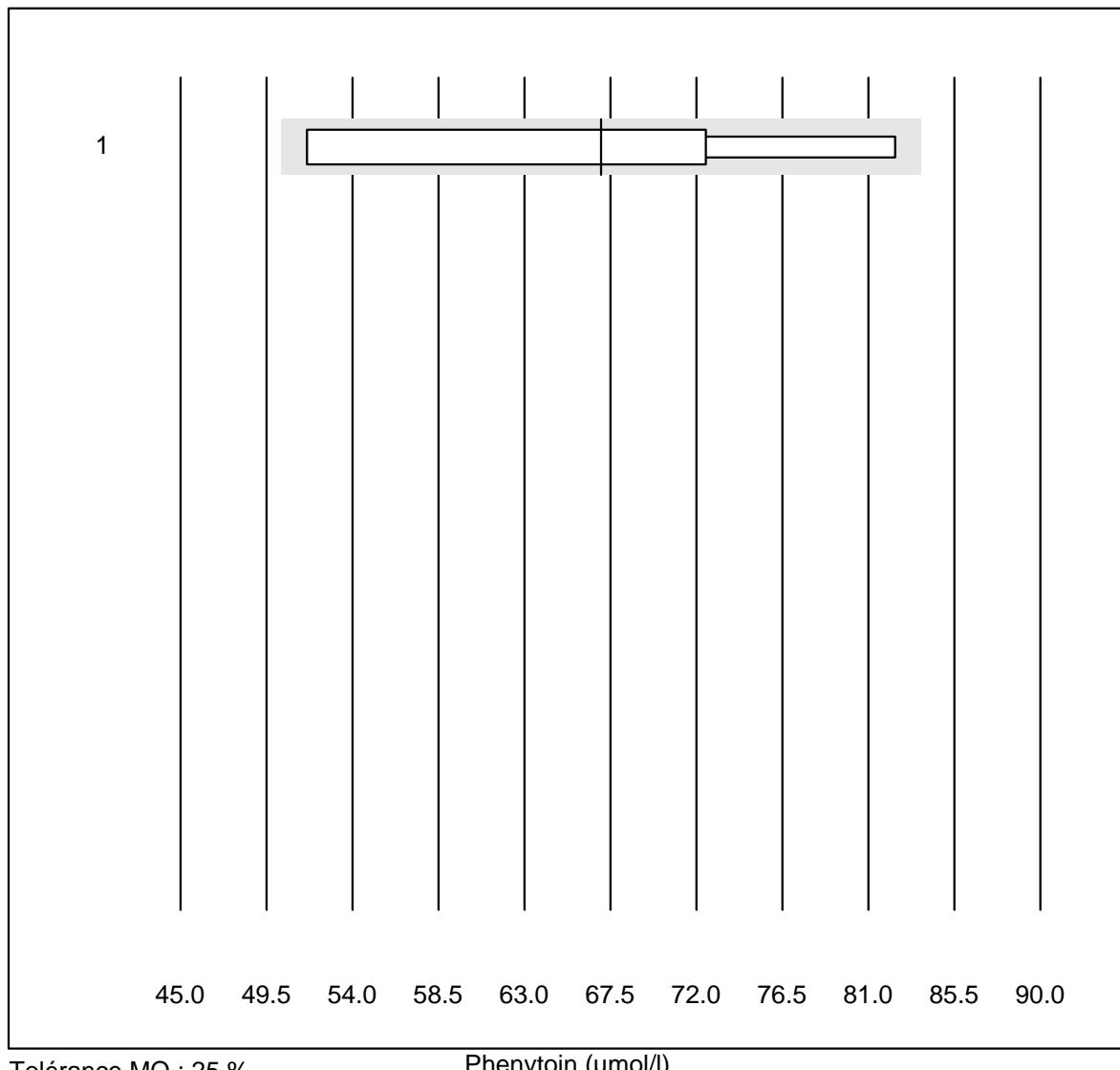


Digoxin



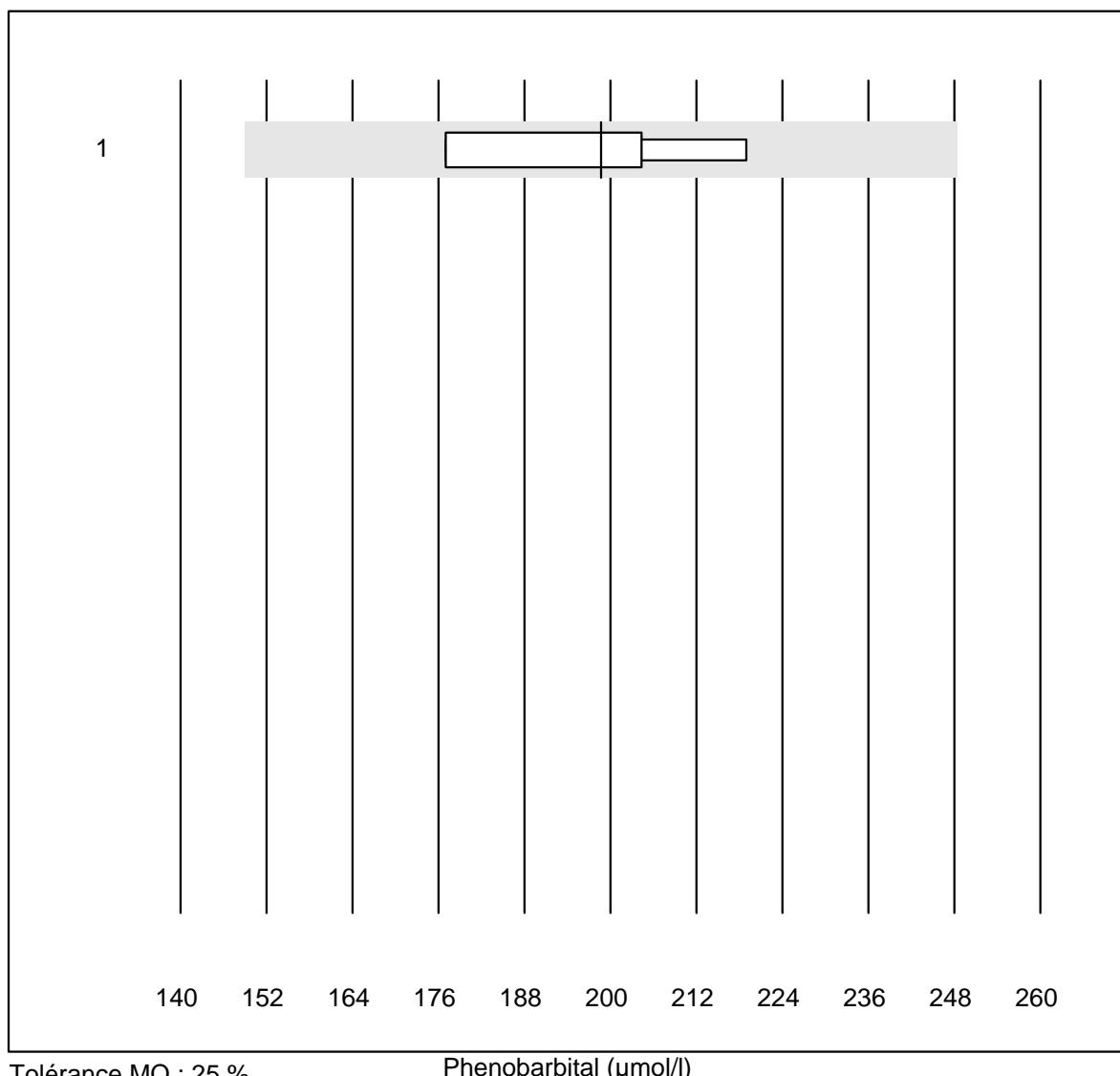
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Type
1	Autres méthodes	13	100.0	0.0	0.0	3.19	7.6	e

Phenytoin



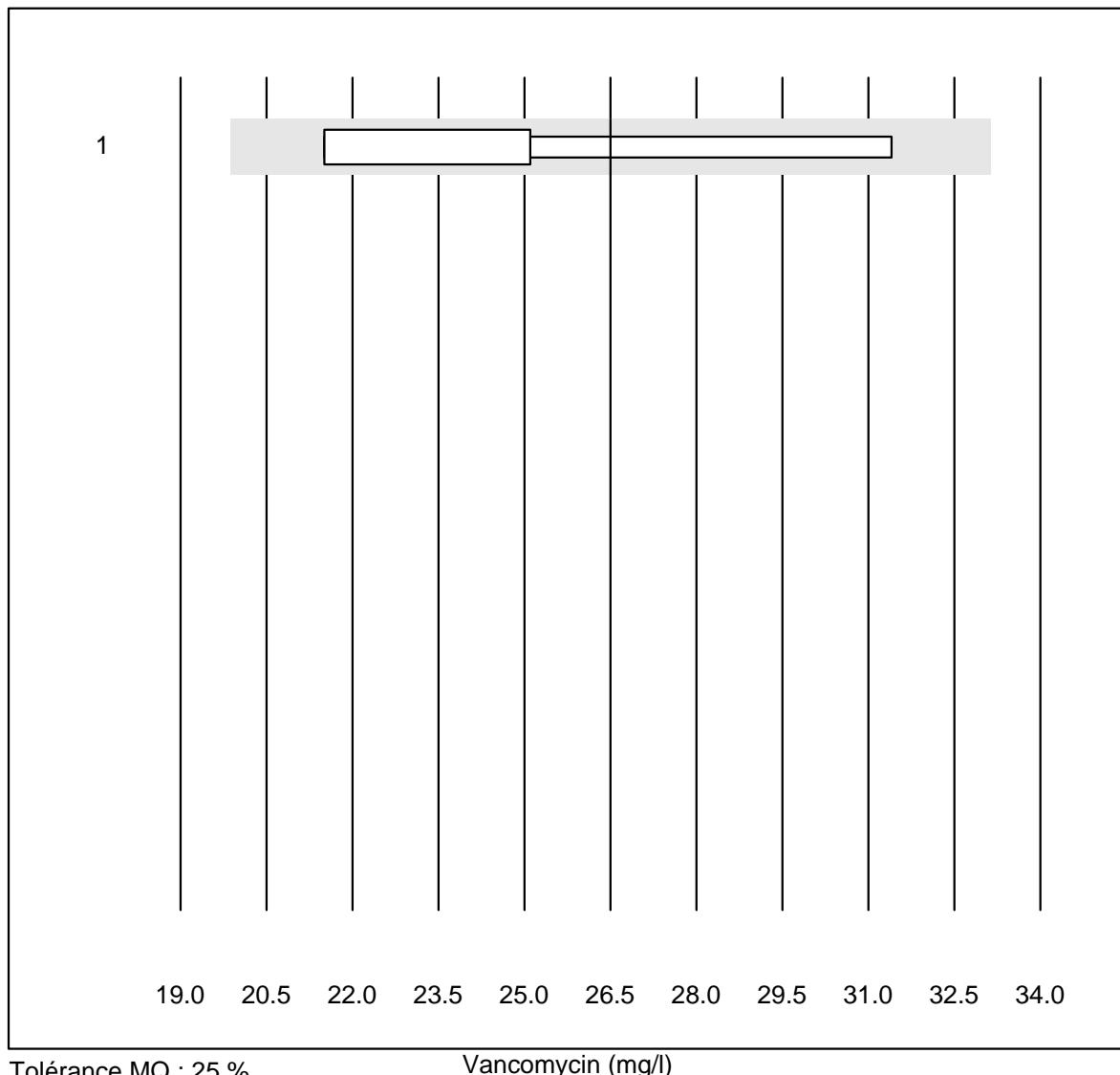
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	67	18.6	a

Phenobarbital

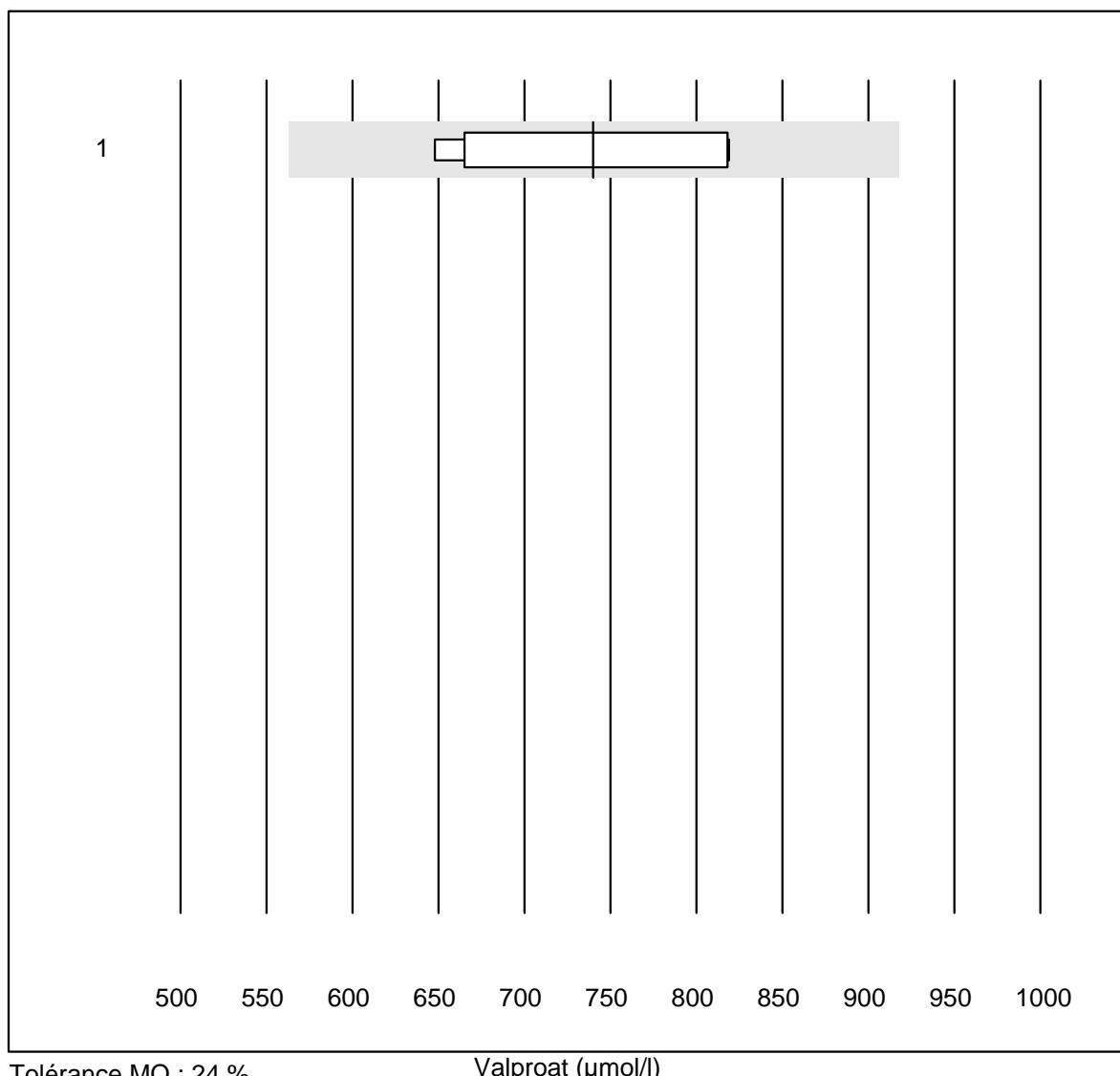


No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	199	9.0	e*

Vancomycin

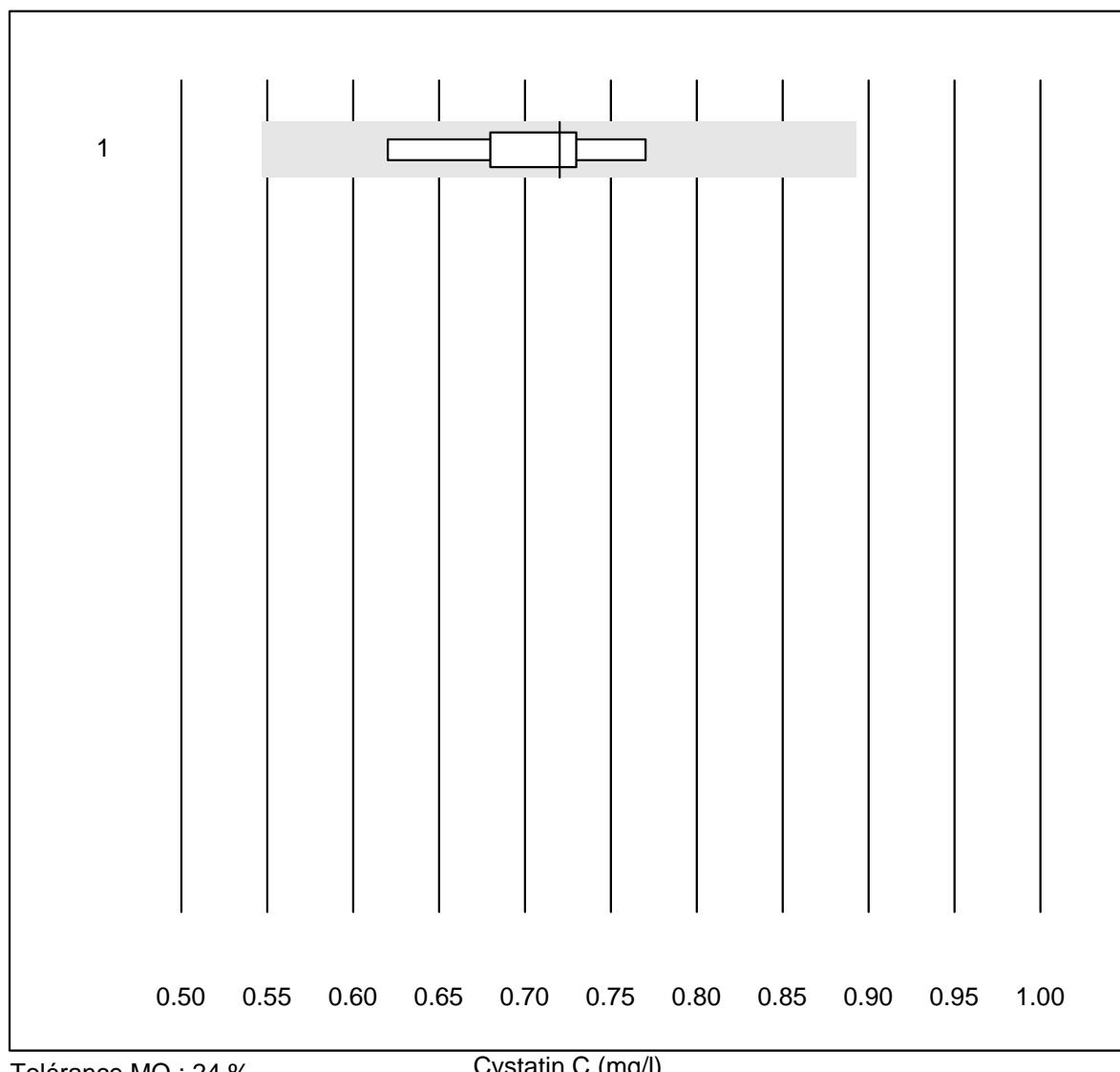


No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	4	100.0	0.0	0.0	27	18.4	a

Valproat

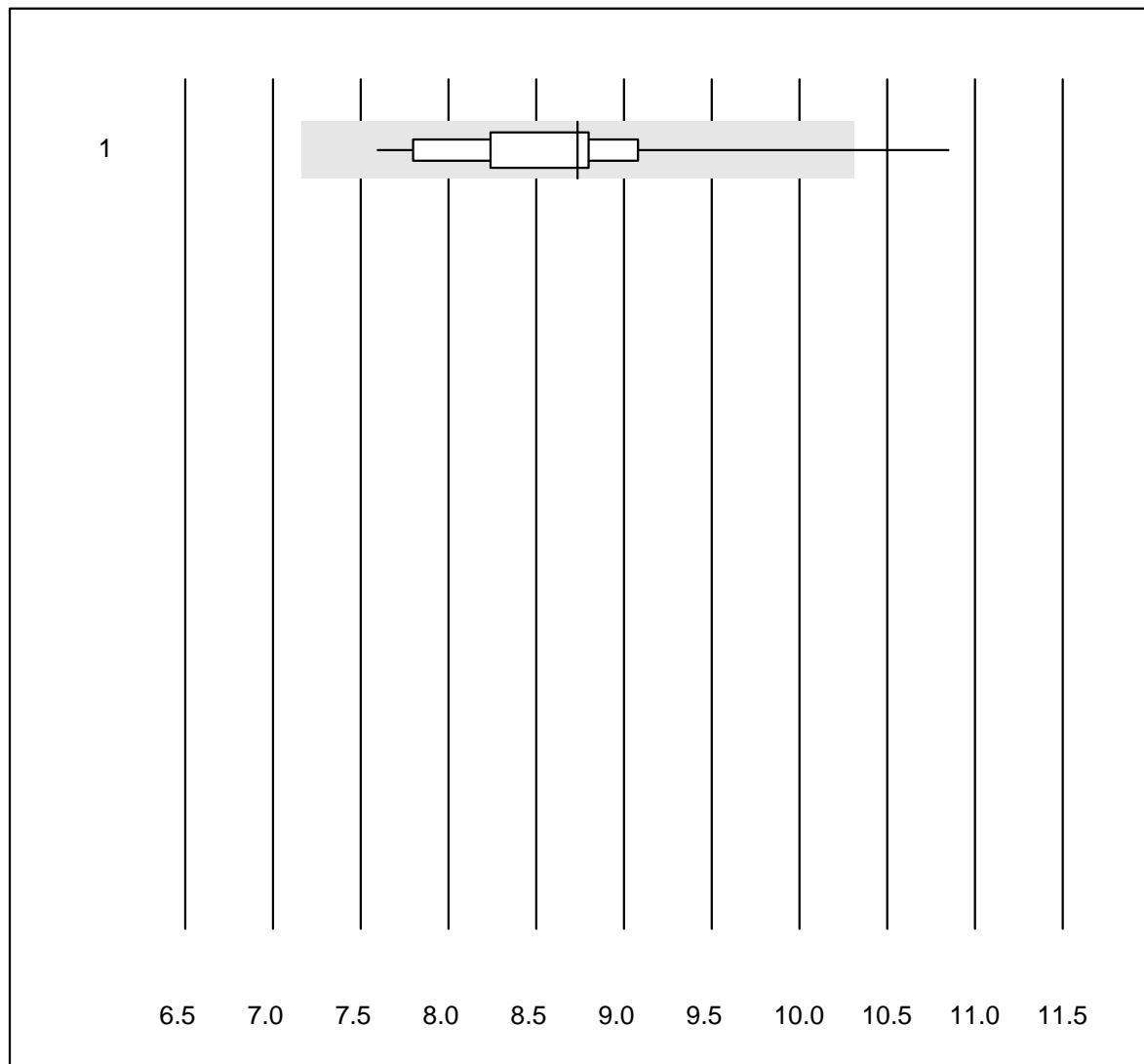
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	7	100.0	0.0	0.0	740.0	9.3	e*

Cystatin C

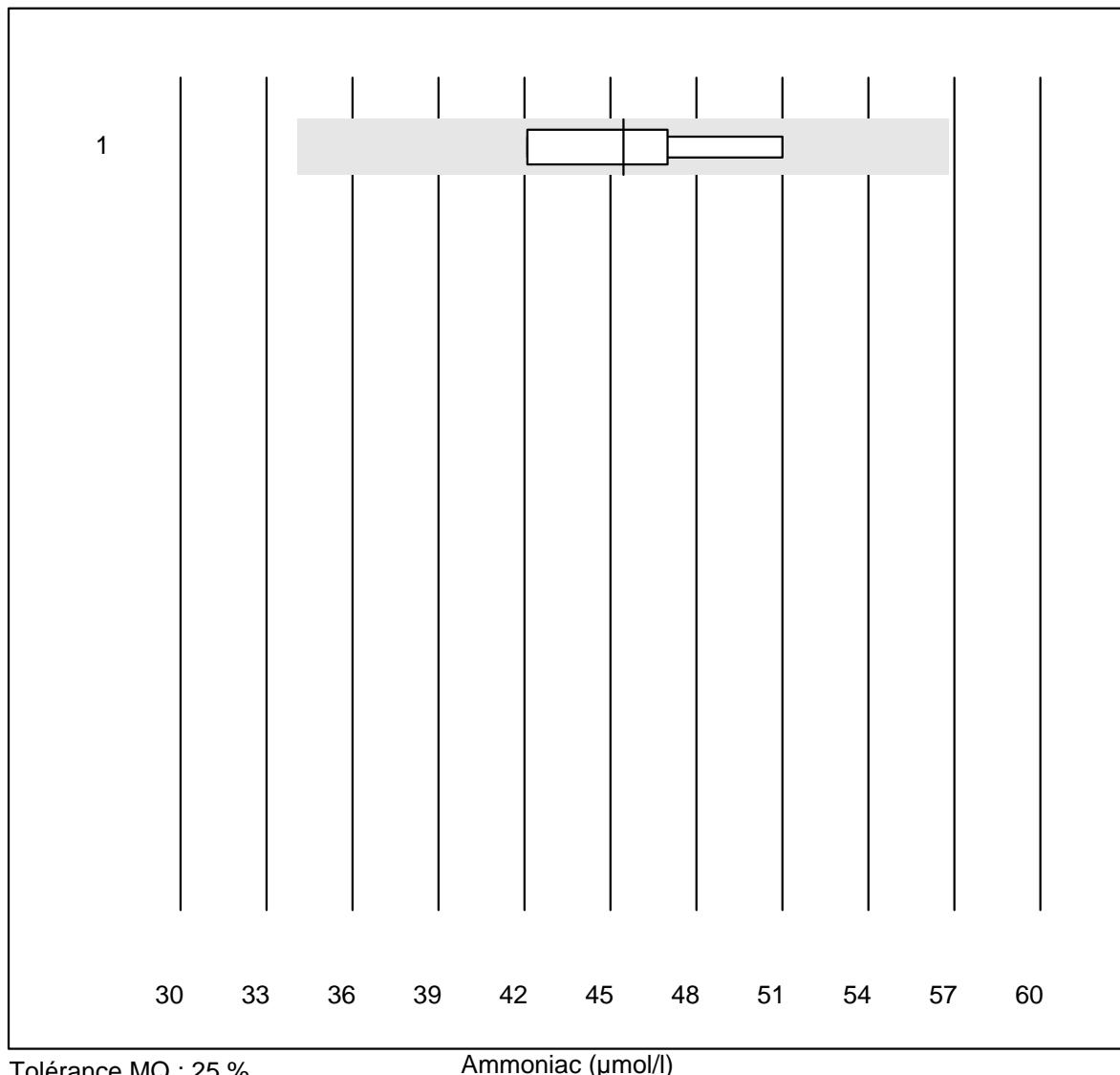


No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Type
1	toutes les méthodes	9	100.0	0.0	0.0	0.7	6.8	e

Éthanol

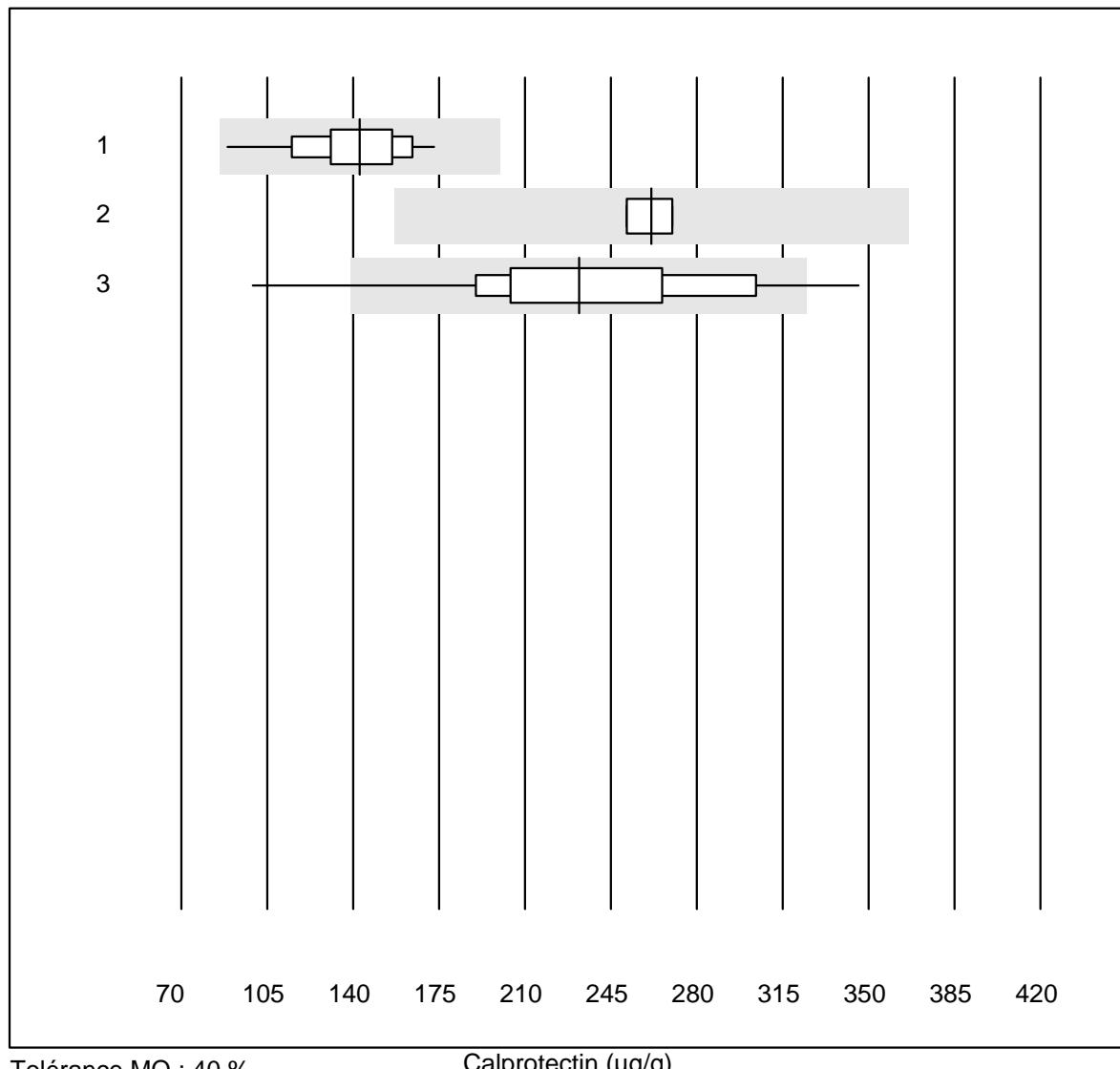


No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	18	83.3	5.6	11.1	8.7	8.5	e

Ammoniac

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	4	100.0	0.0	0.0	45.5	8.5	e*

Calprotectin

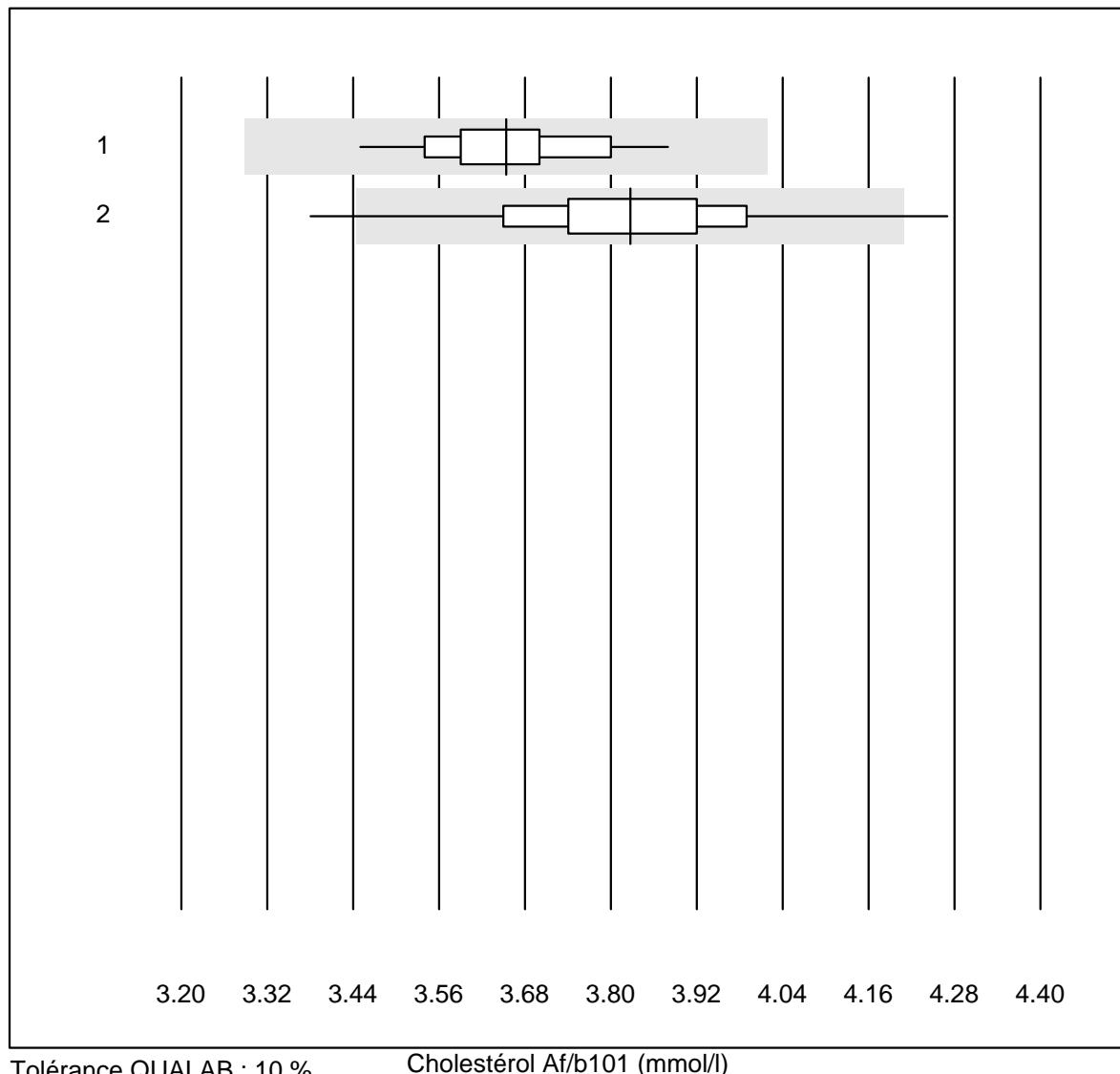


Tolérance MQ : 40 %

Calprotectin (µg/g)

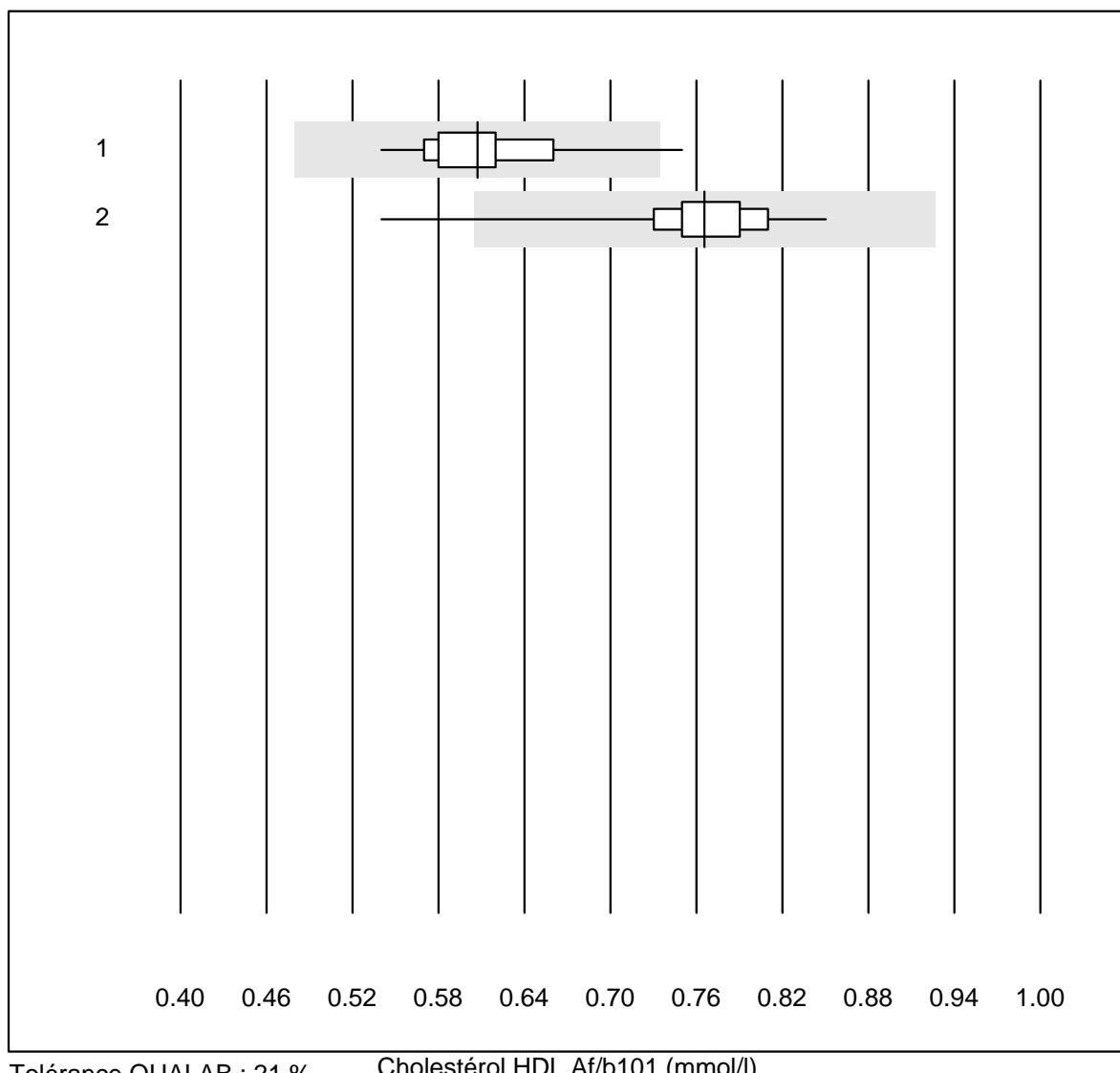
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Liaison	18	94.4	0.0	5.6	143	14.9	e
2 Bühlmann fCALturbo	4	75.0	0.0	25.0	262	4.0	e
3 Bühlmann	14	85.7	14.3	0.0	232	24.9	e*

Cholestérol Af/b101

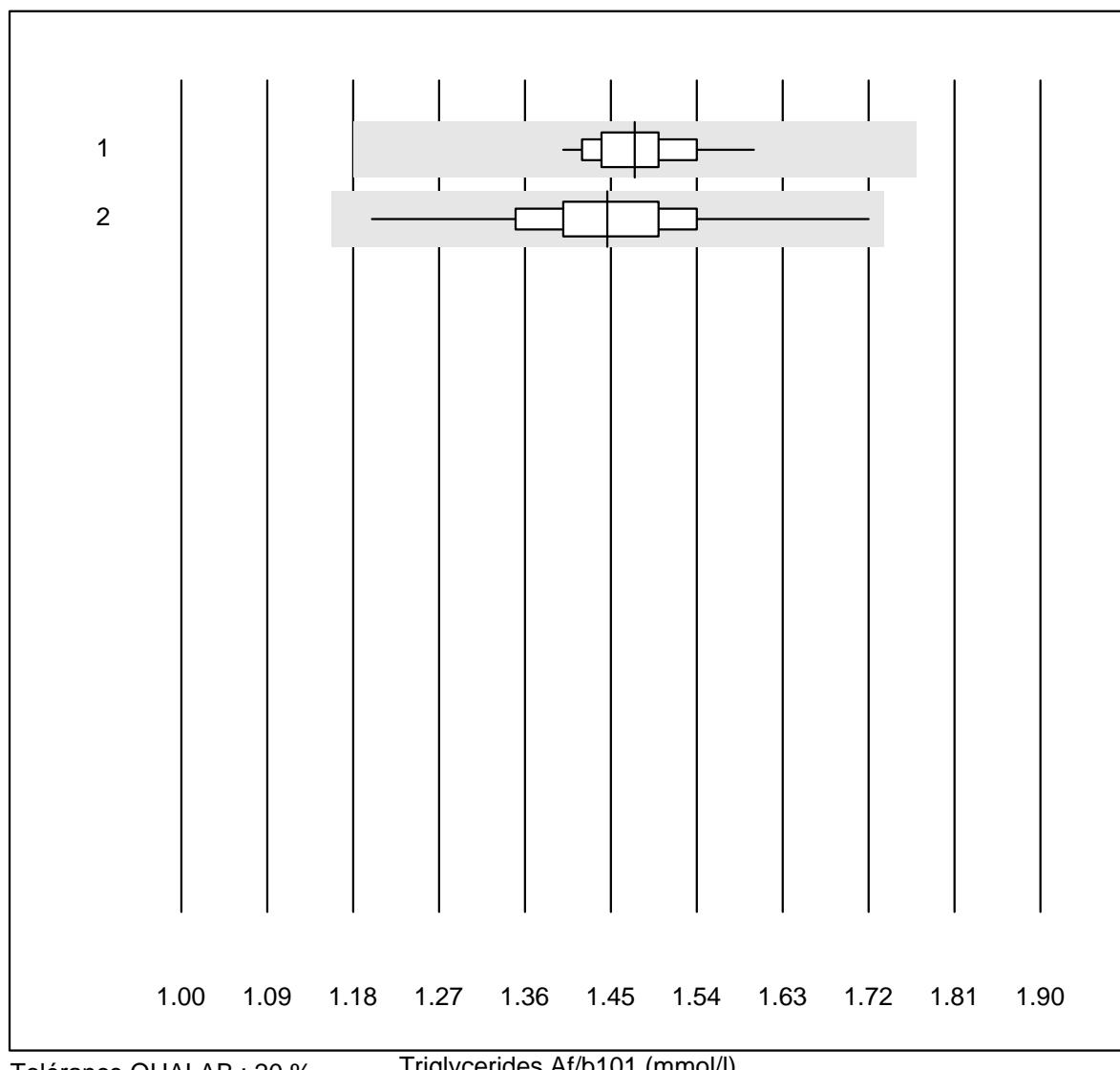


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas b101	66	100.0	0.0	0.0	3.65	2.5	e
2 Afinion	386	99.2	0.5	0.3	3.83	3.5	e

Cholestérol HDL Af/b101

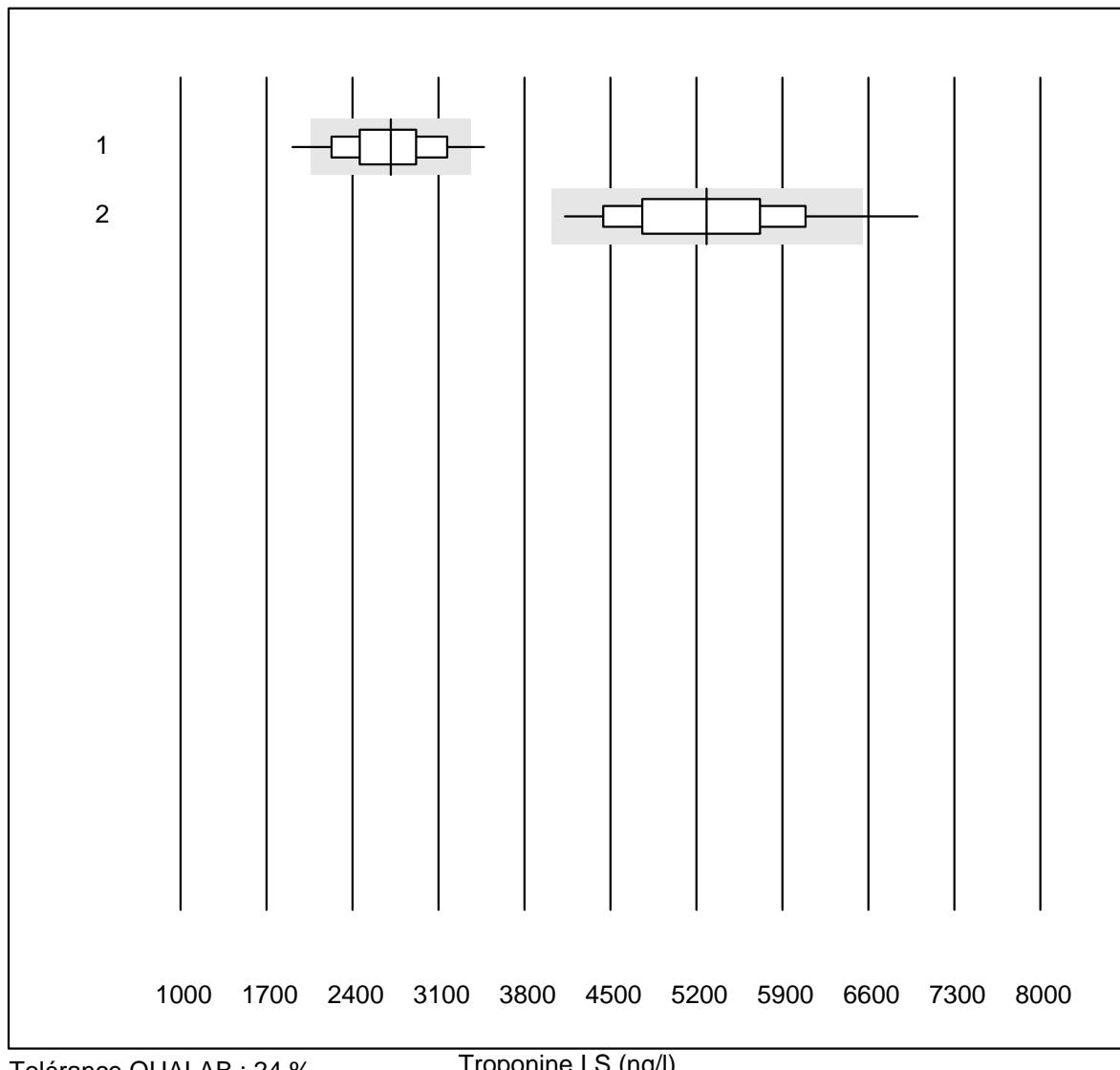


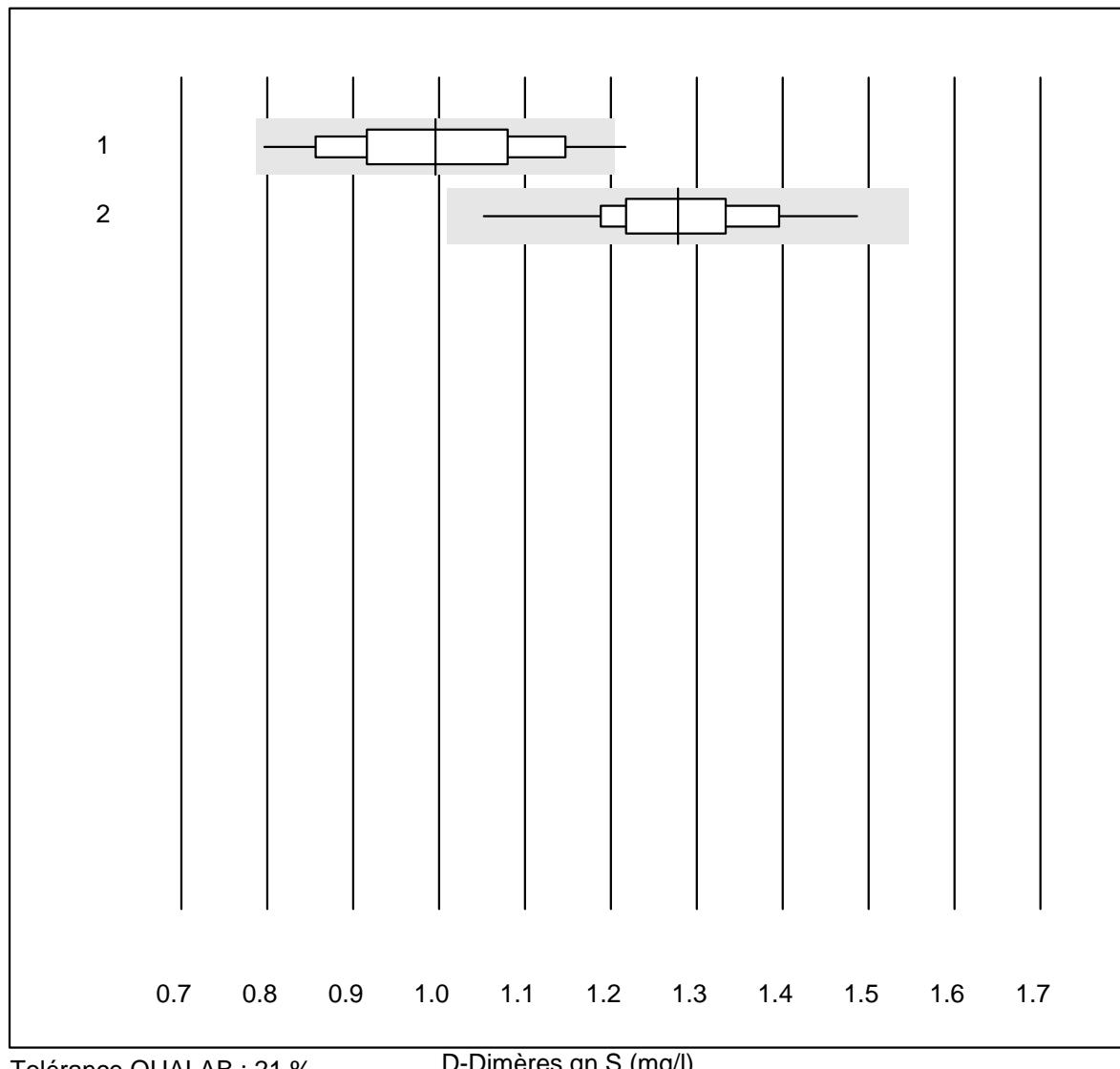
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas b101	67	92.5	1.5	6.0	0.61	6.1	e
2 Afinion	386	94.5	0.8	4.7	0.77	4.9	e

Triglycerides Af/b101

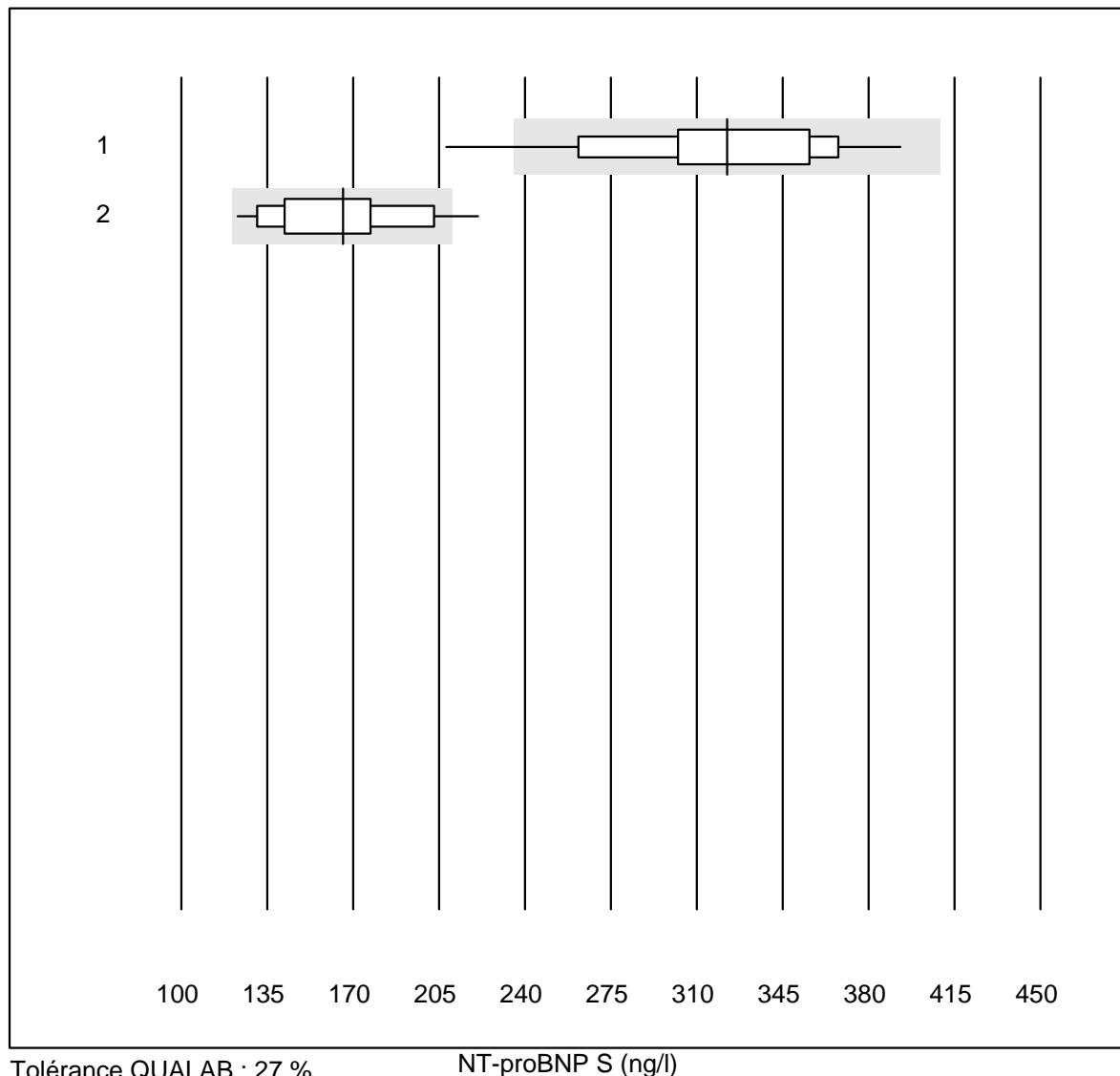
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas b101	64	100.0	0.0	0.0	1.47	3.3	e
2 Afinion	386	99.5	0.0	0.5	1.45	5.2	e

Troponine I S

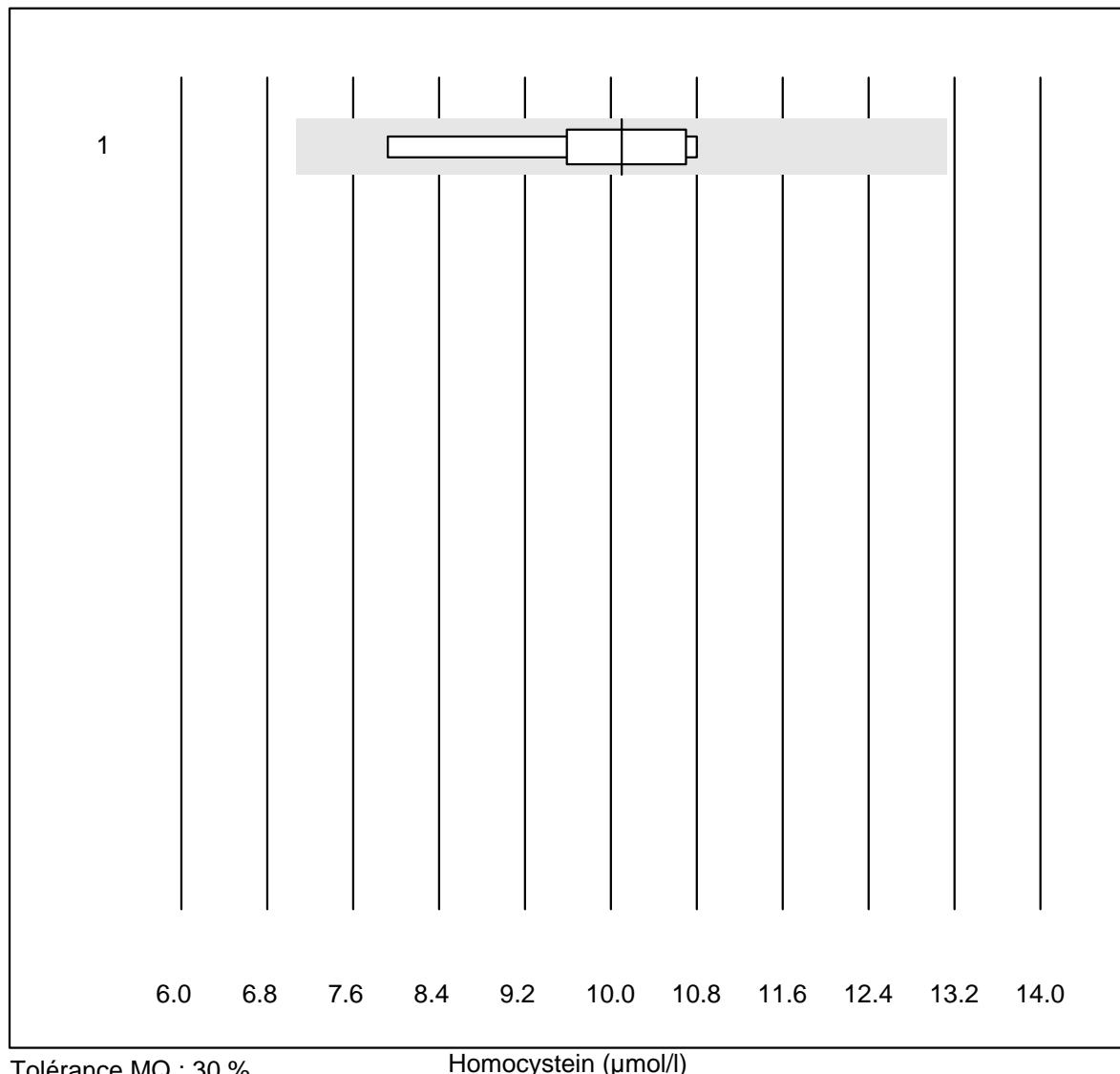


D-Dimères qn S

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Samsung LABGEO IB10	46	97.8	2.2	0.0	1.00	11.0	e
2	AFIAS	56	96.4	0.0	3.6	1.28	6.8	e

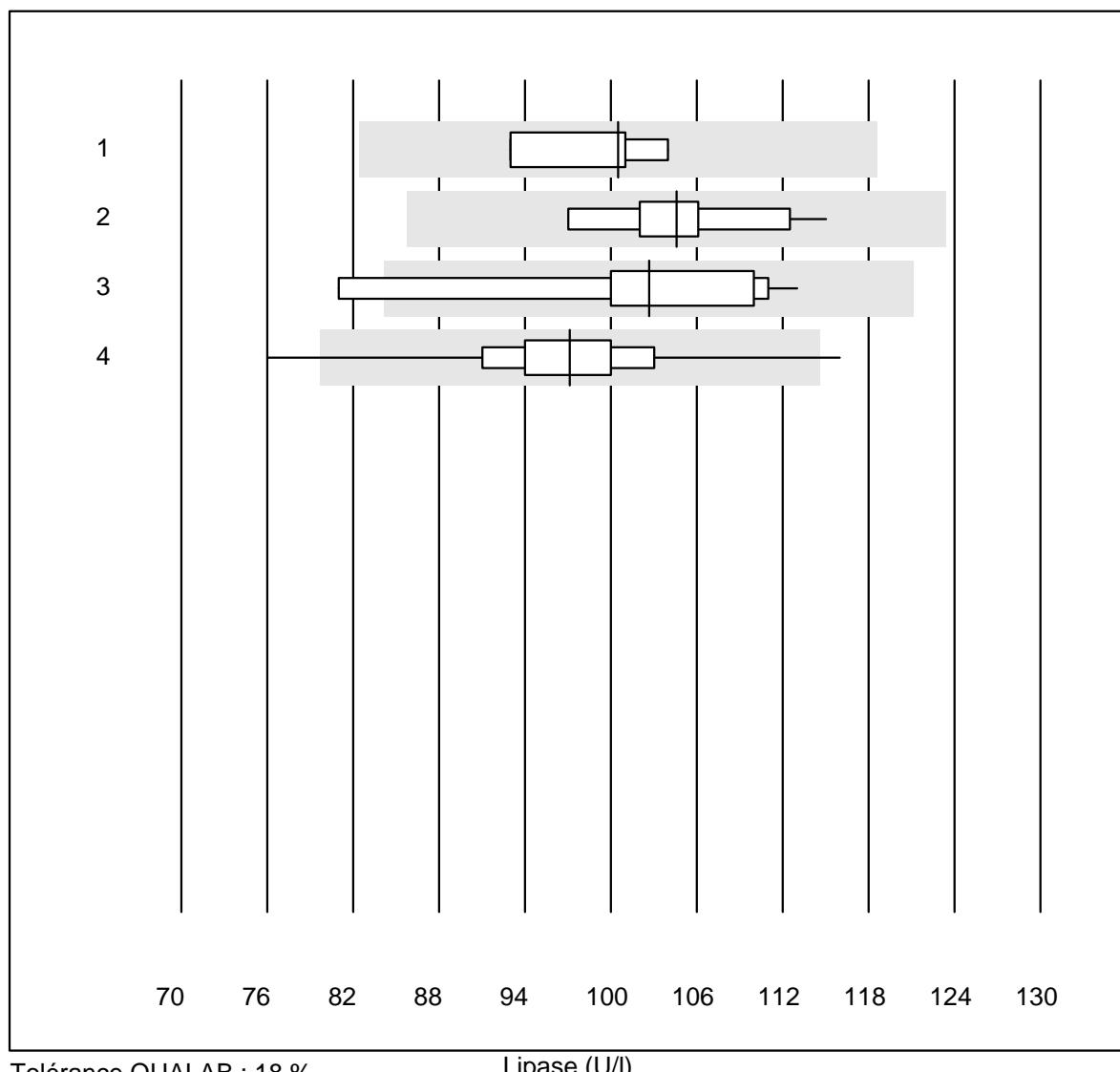
NT-proBNP S

Homocysteine

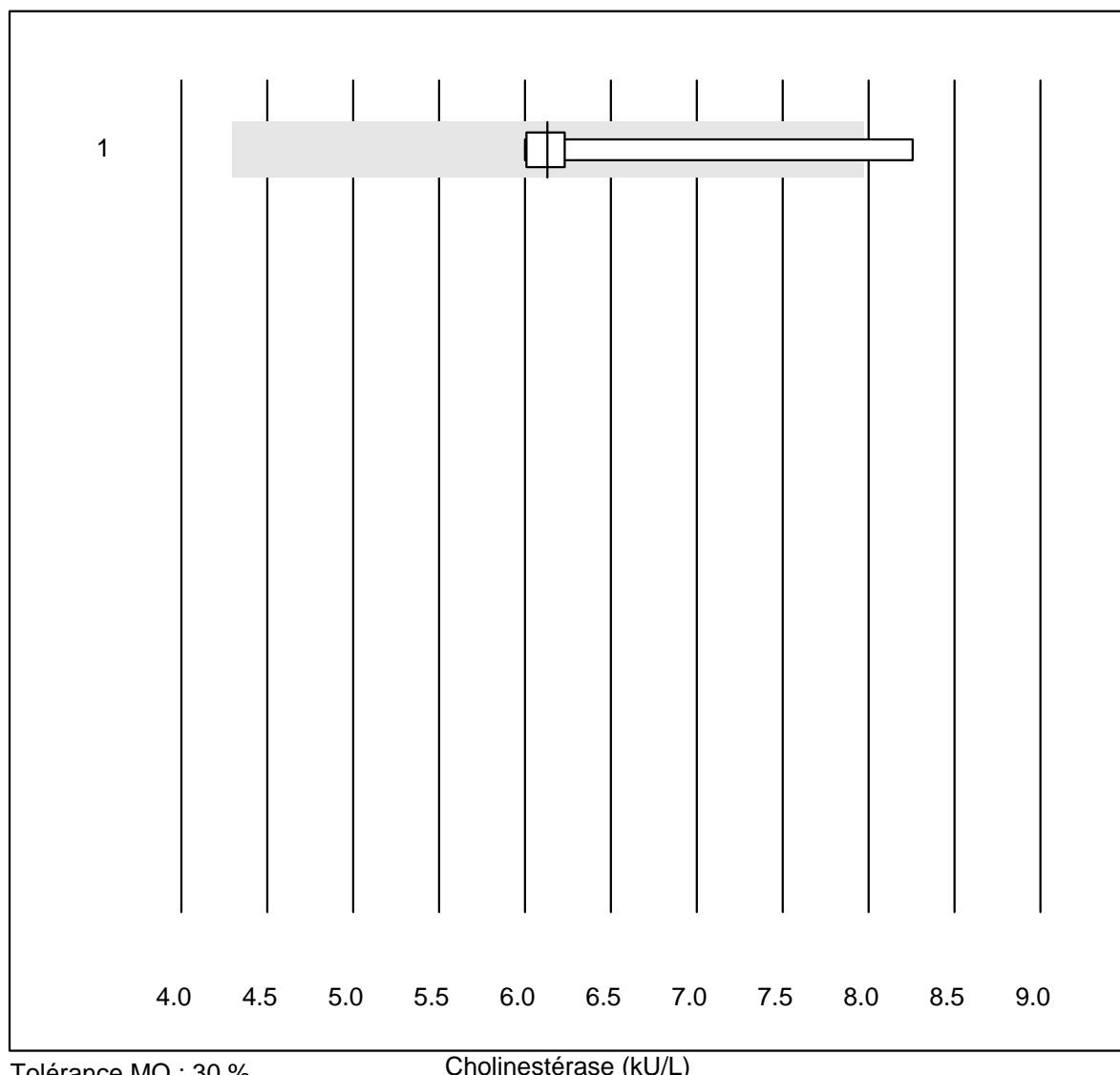


No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	10.1	10.7	e*

Lipase

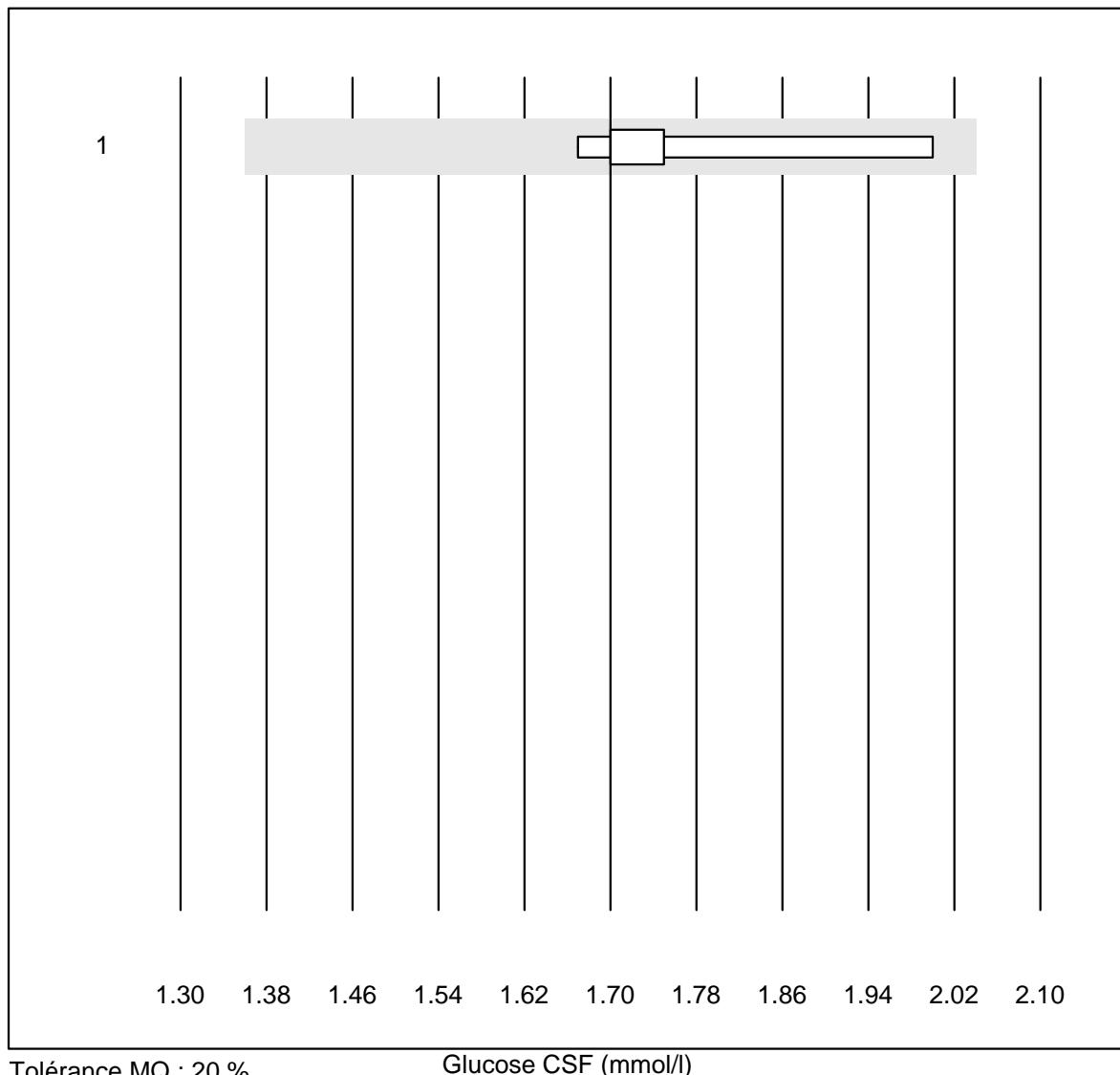


Cholinestérase



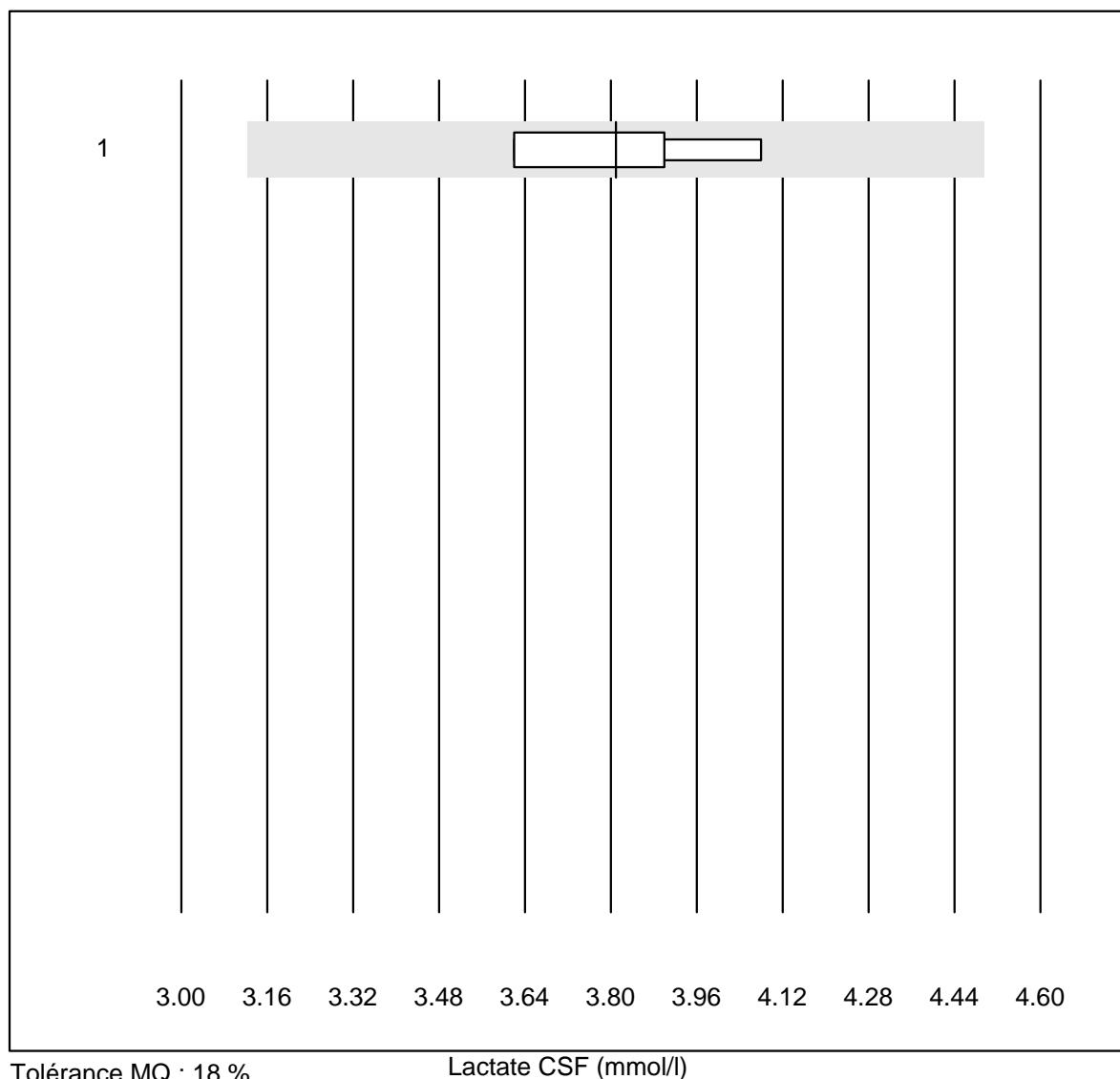
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	5	80.0	20.0	0.0	6.1	14.9	e*

Glucose CSF



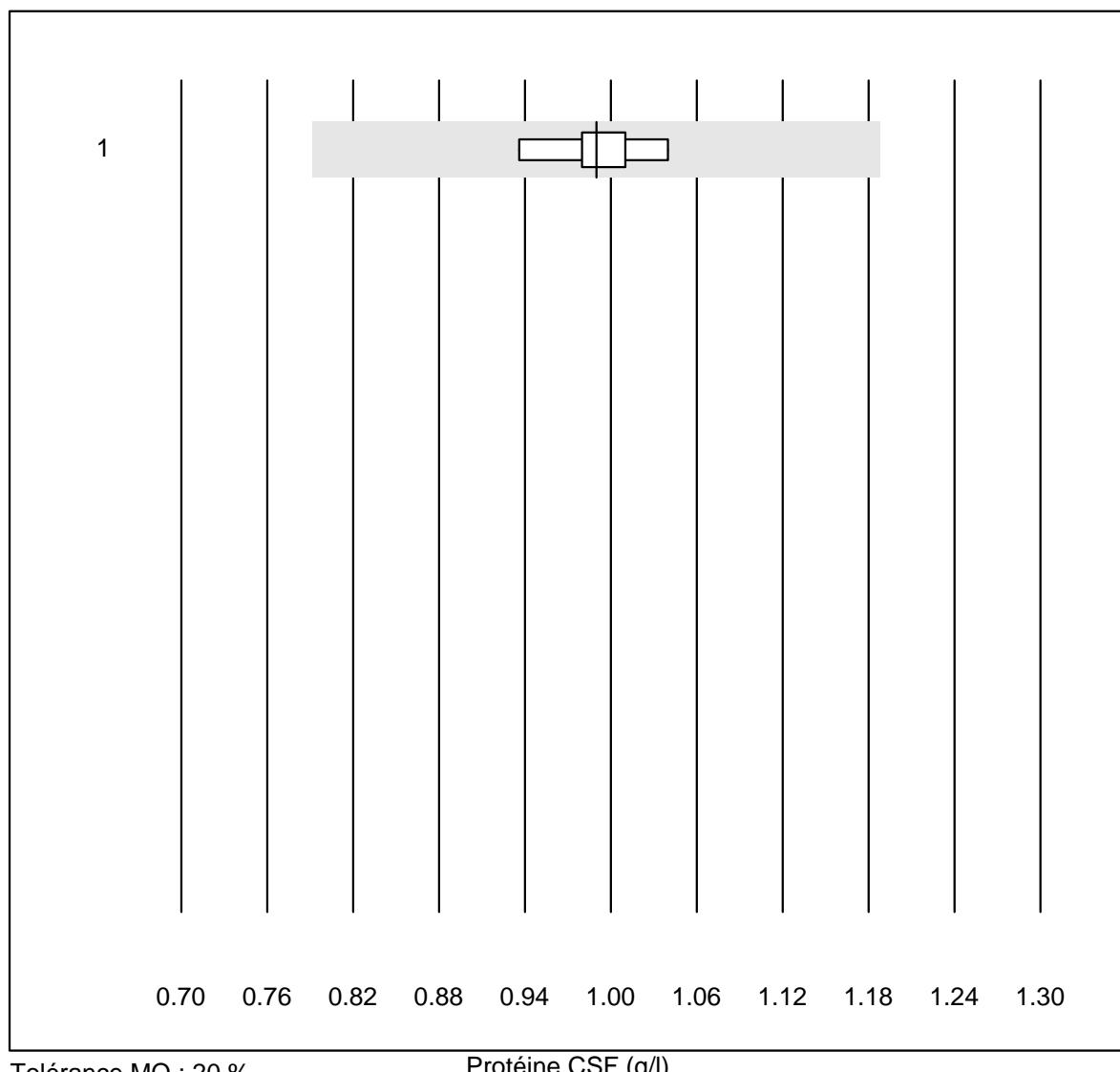
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Autres méthodes	5	100.0	0.0	0.0	1.70	7.7	e*

Lactate CSF



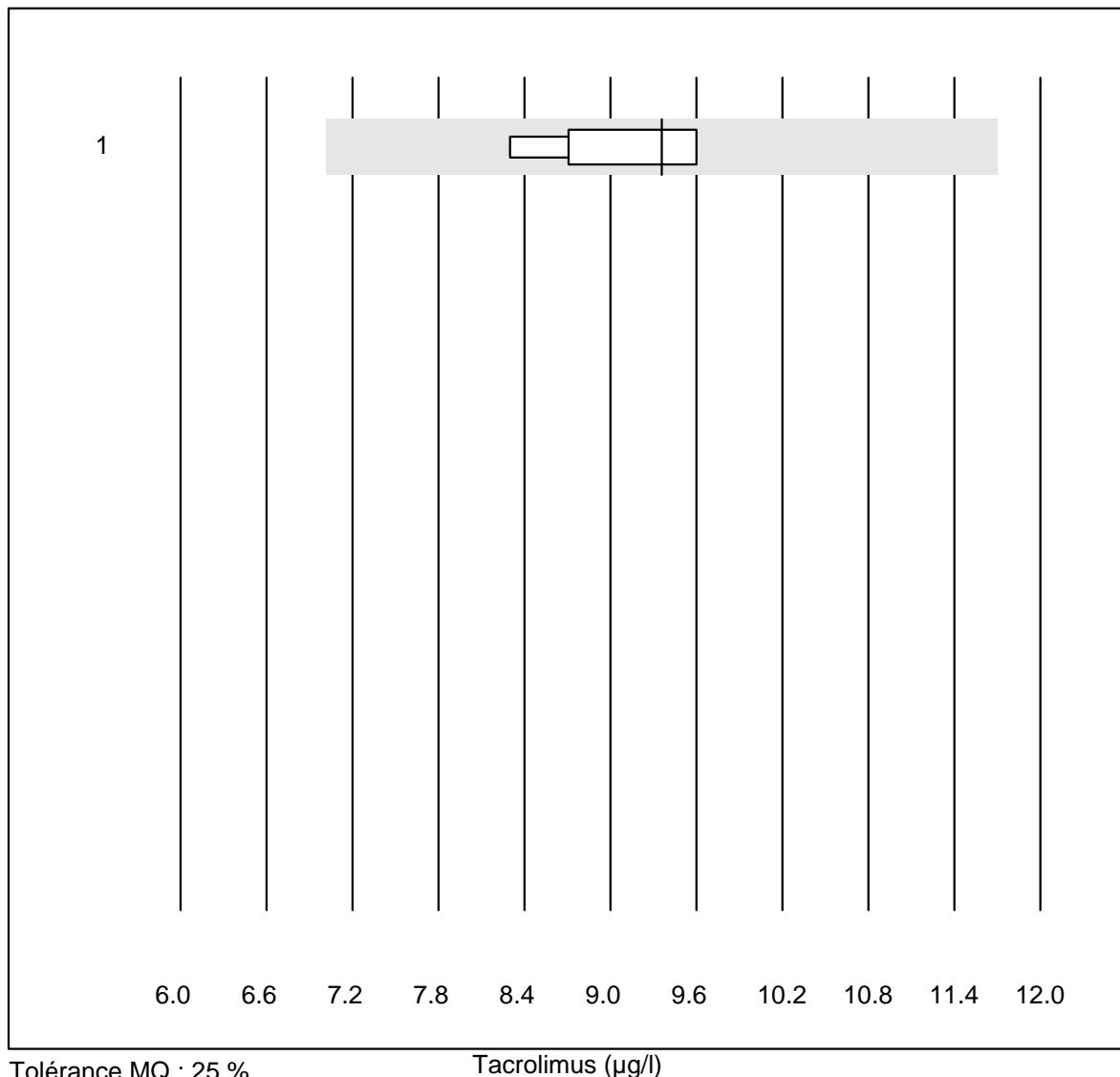
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Autres méthodes	4	100.0	0.0	0.0	3.81	5.3	e*

Protéine CSF

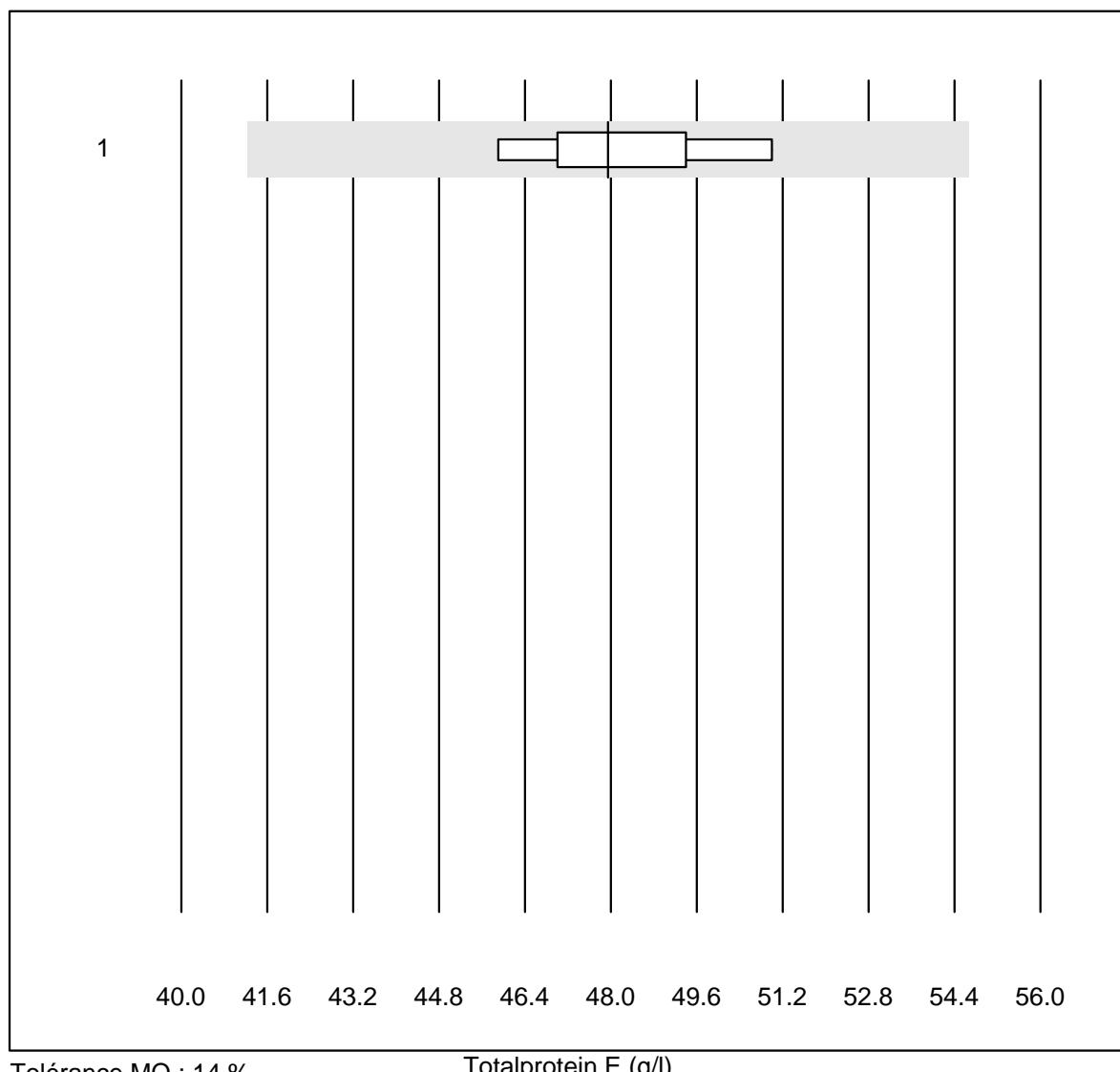


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Autres méthodes	5	100.0	0.0	0.0	0.99	3.9	e

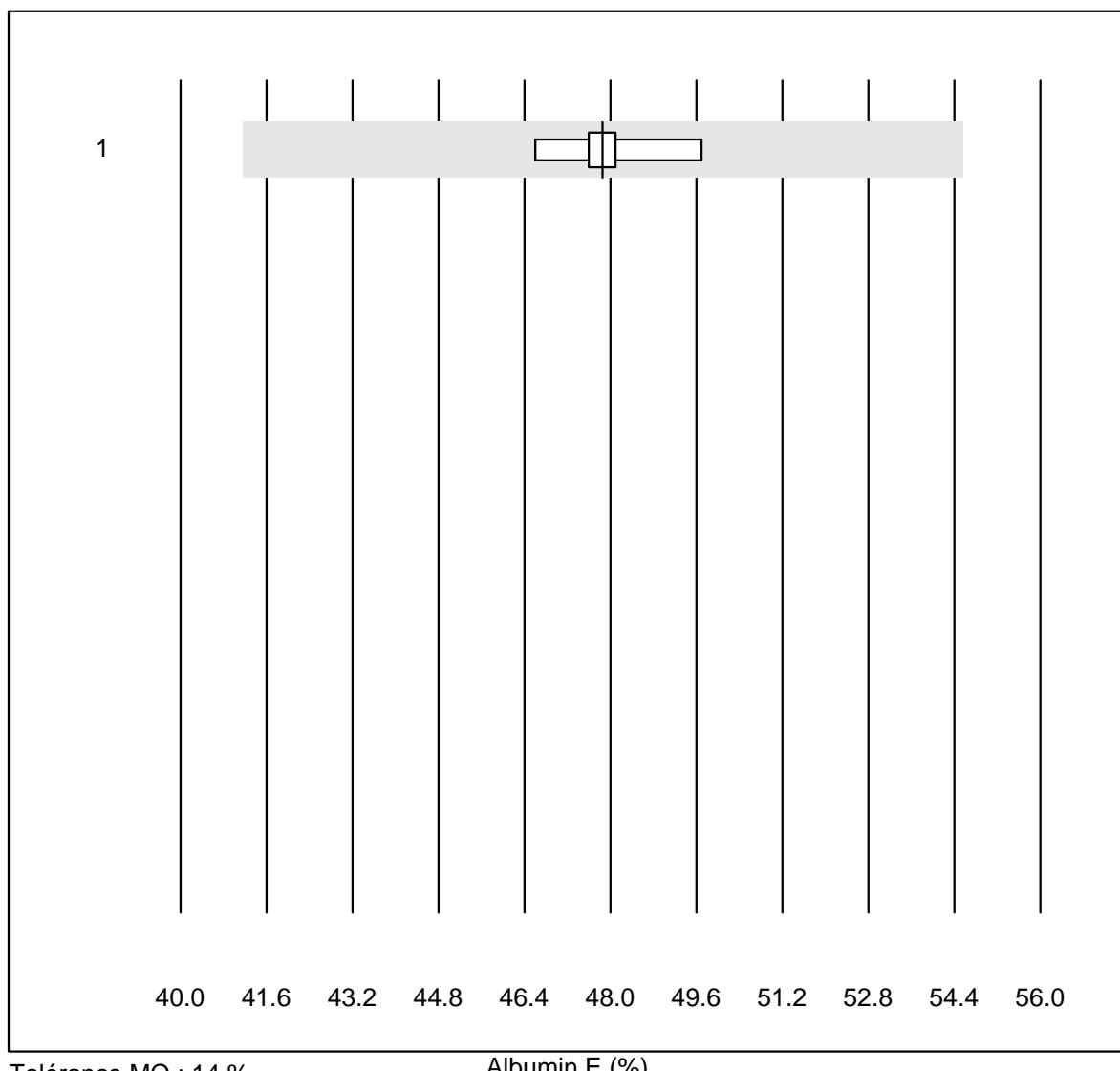
Tacrolimus



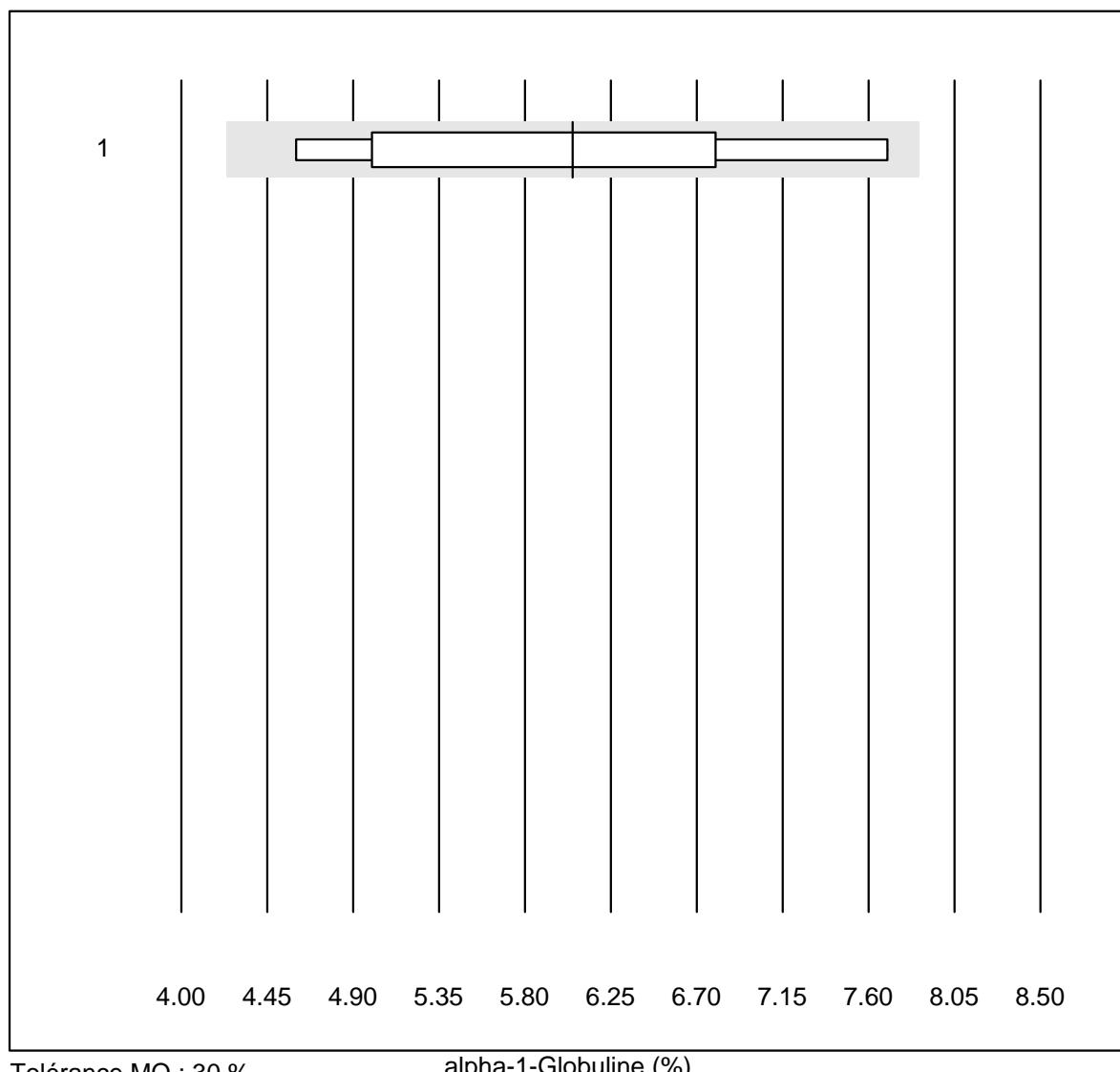
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	6	100.0	0.0	0.0	9.4	5.9	e

Totalprotein E

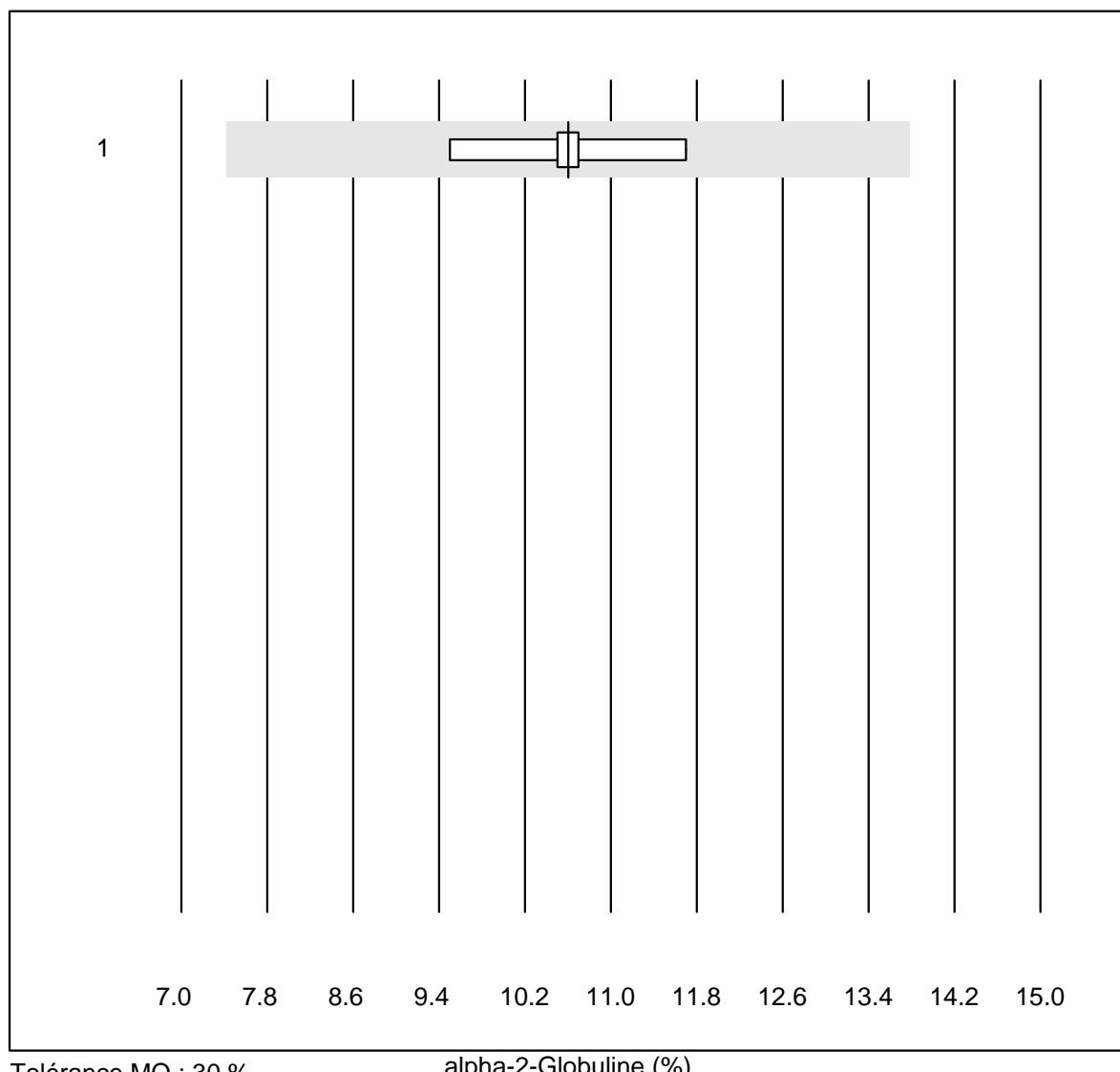
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	6	100.0	0.0	0.0	48.0	3.7	a

Albumin E

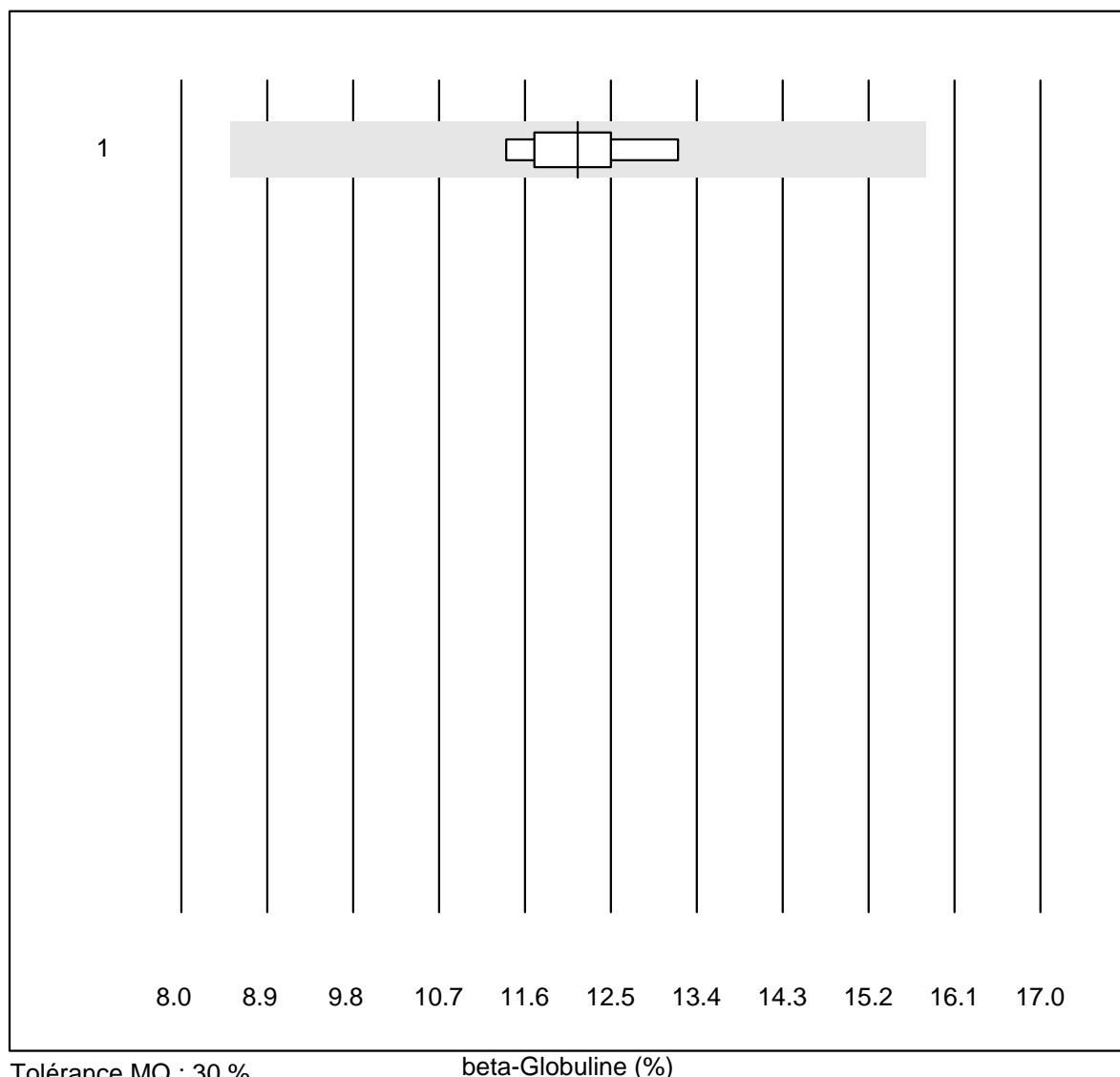
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Elektrophorese	8	100.0	0.0	0.0	47.9	1.8	a

alpha-1-Globuline

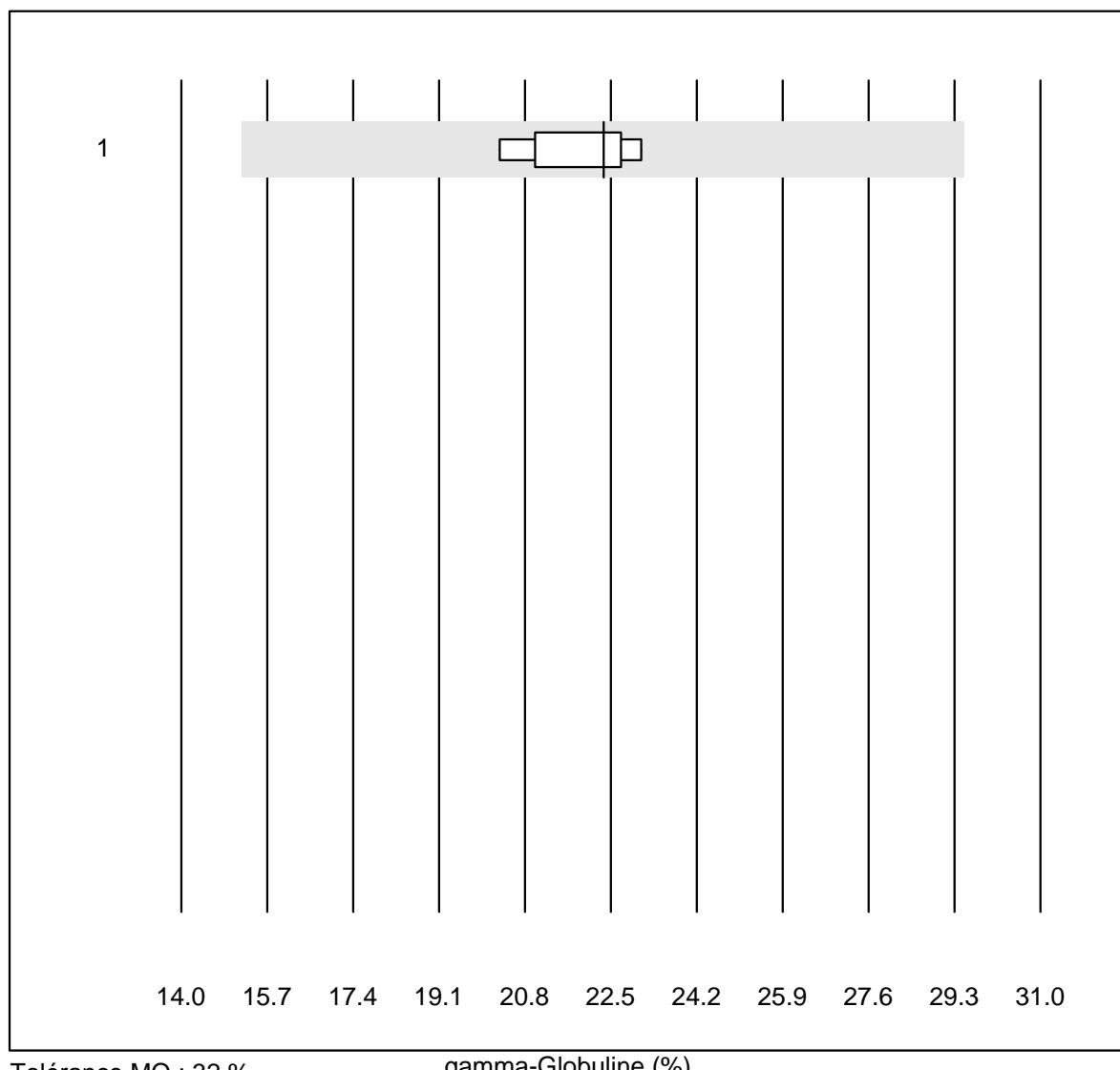
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Elektrophorese	6	100.0	0.0	0.0	6.1	20.1	e*

alpha-2-Globuline

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Elektrophorese	9	100.0	0.0	0.0	10.6	5.8	e

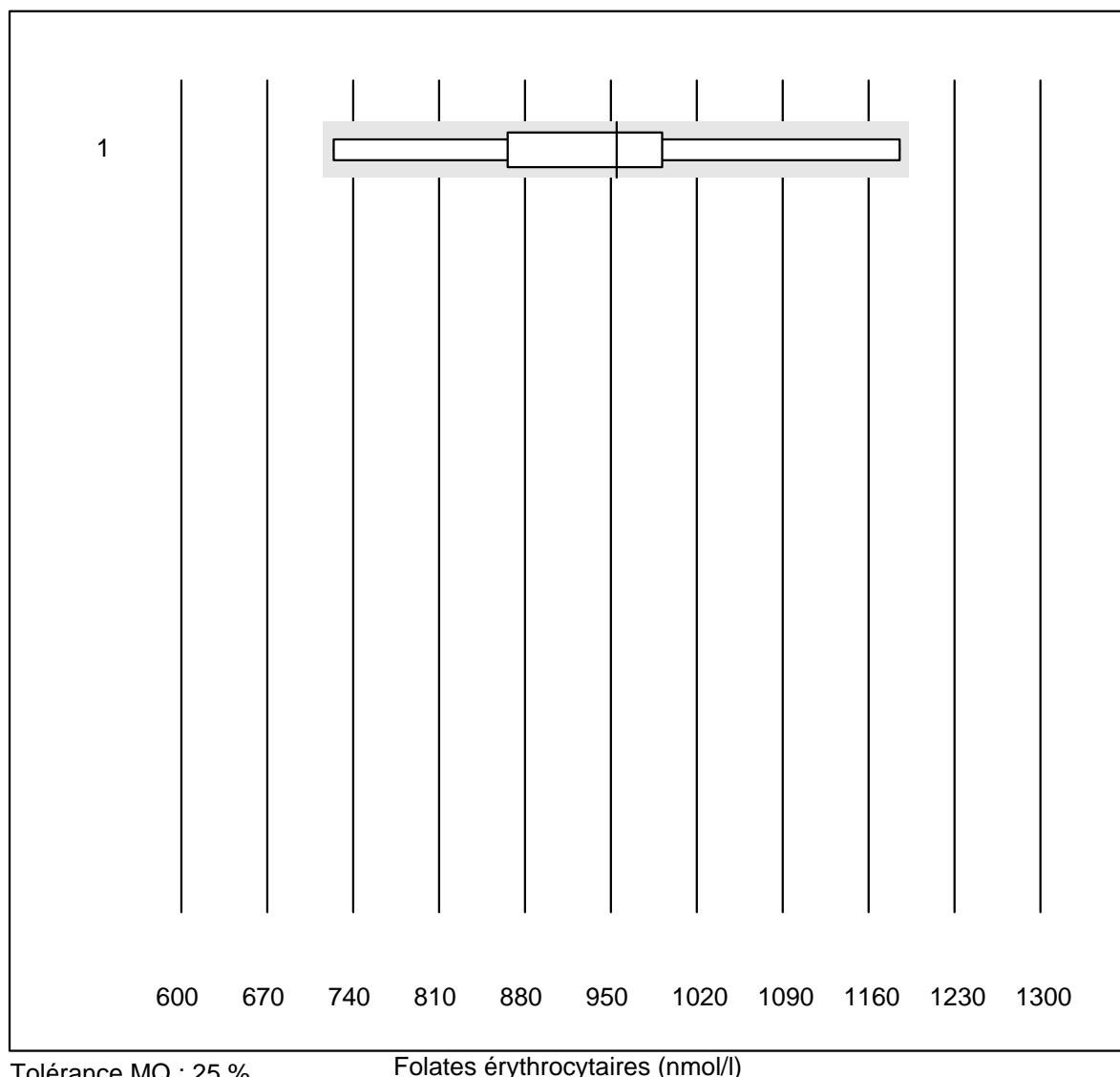
beta-Globuline

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Elektrophorese	8	100.0	0.0	0.0	12.2	5.0	e

gamma-Globuline

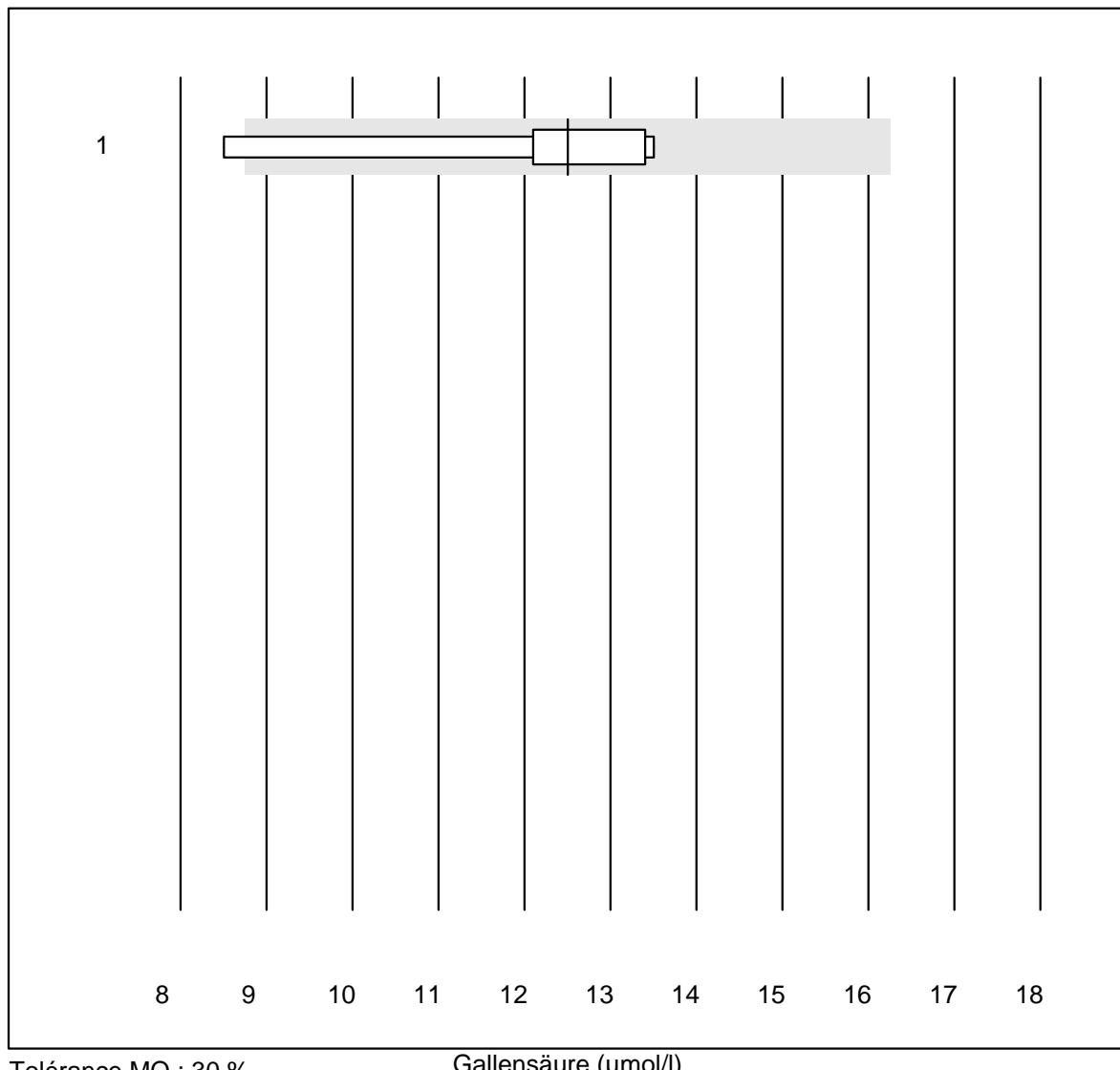
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Elektrophorese	8	100.0	0.0	0.0	22.4	4.3	a

Folates érythrocytaires

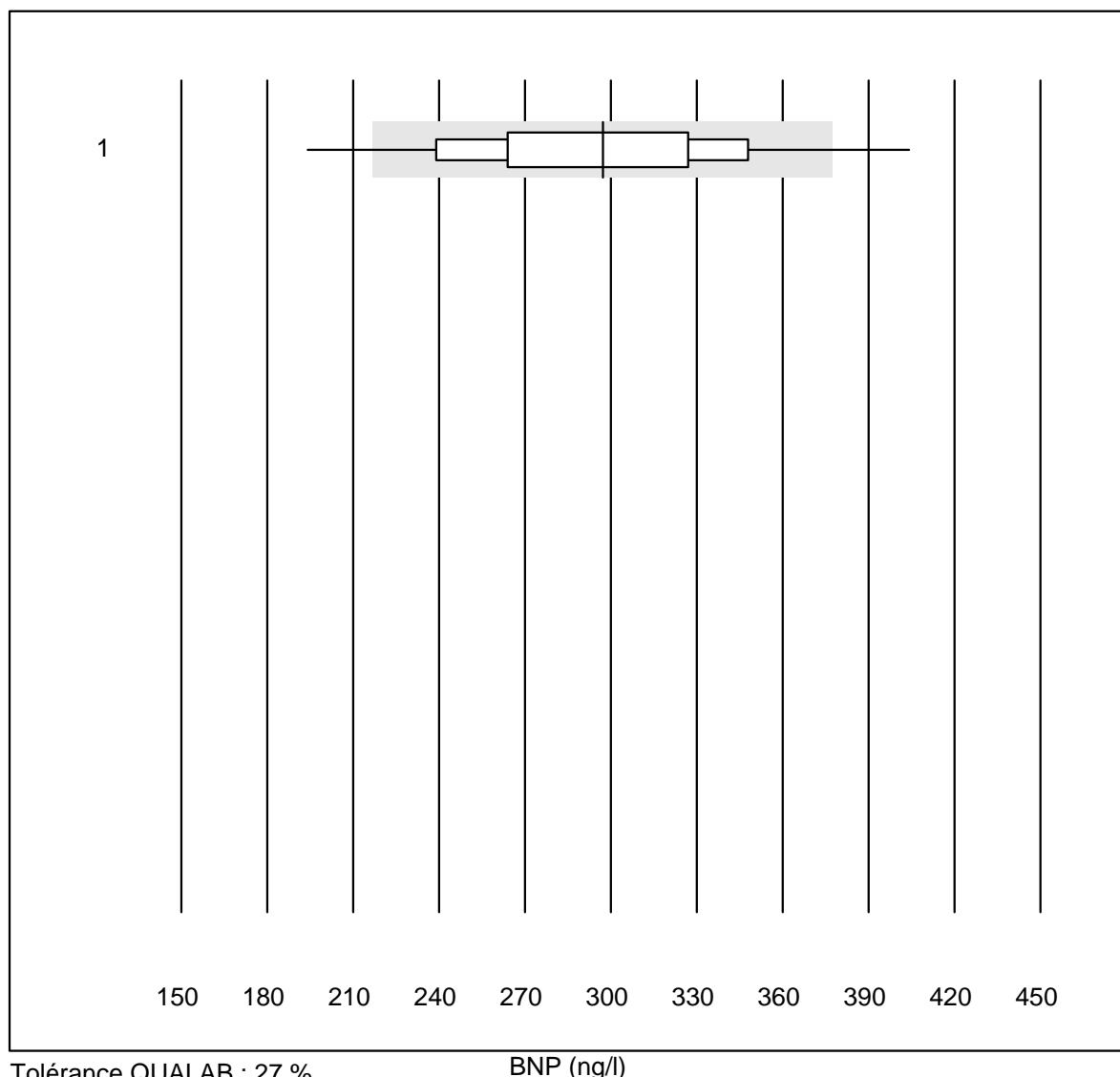


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Architect	9	88.9	0.0	11.1	955	13.9	a

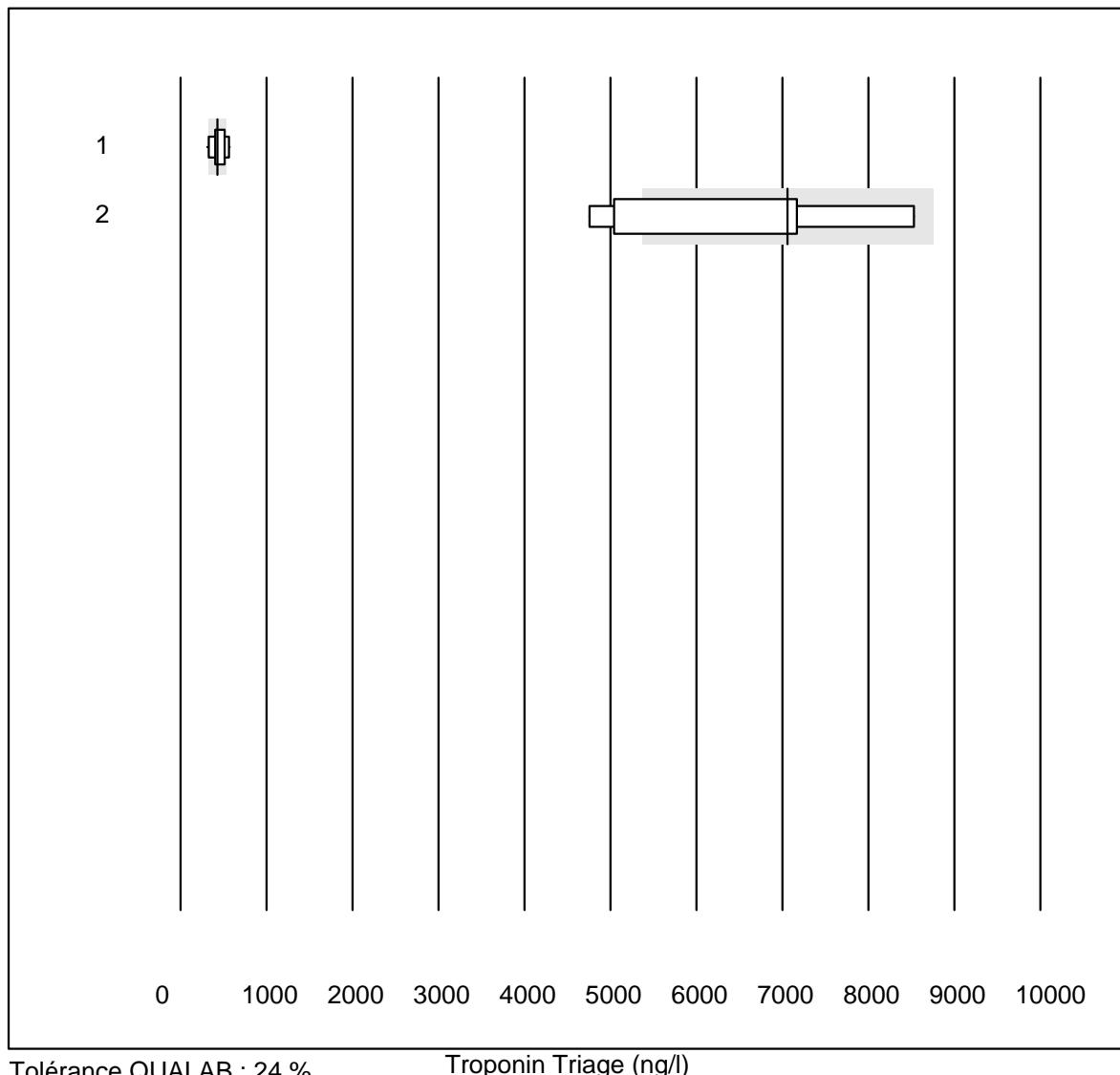
Gallensäure



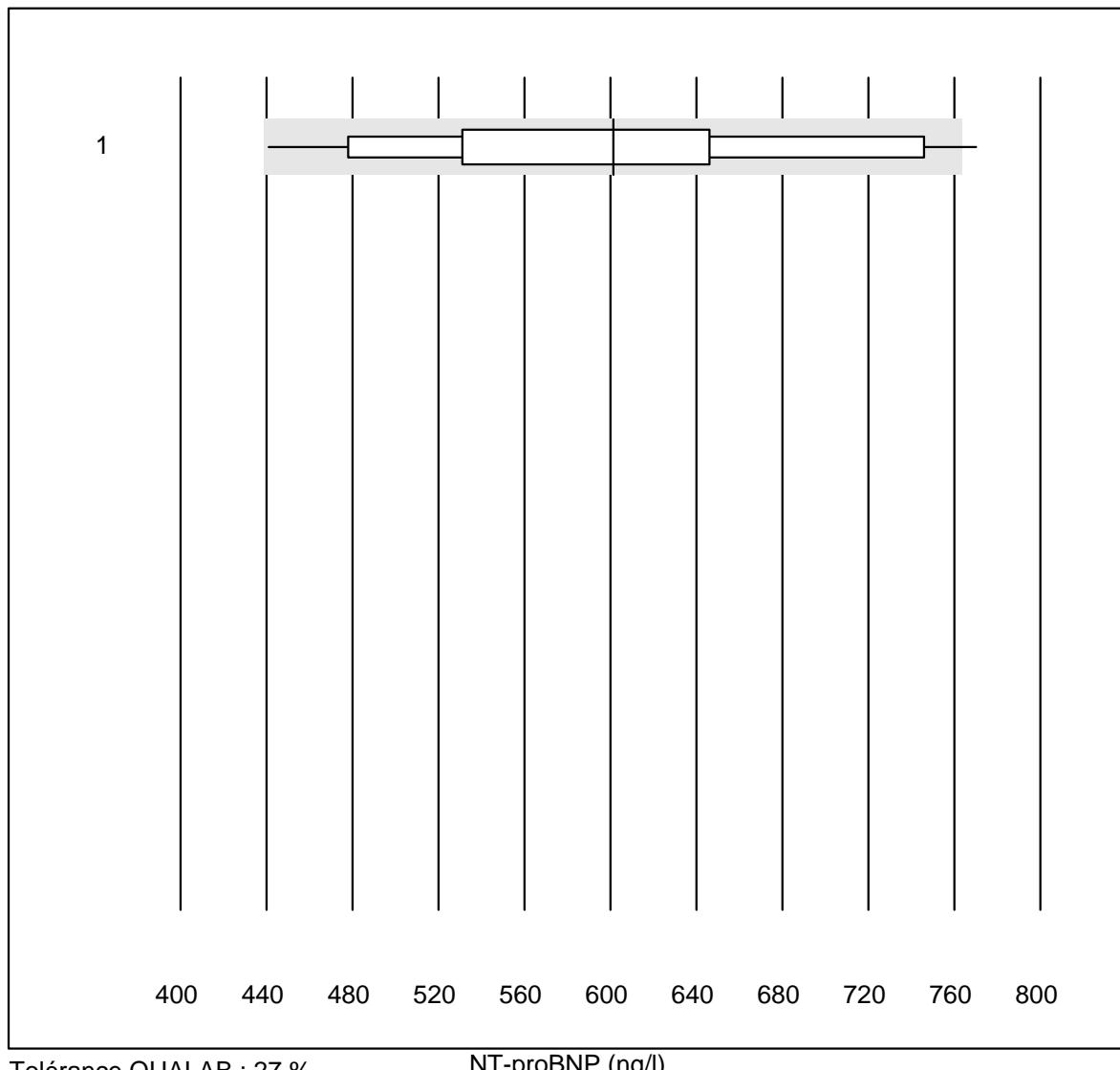
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	7	85.7	14.3	0.0	13	13.9	e*

BNP

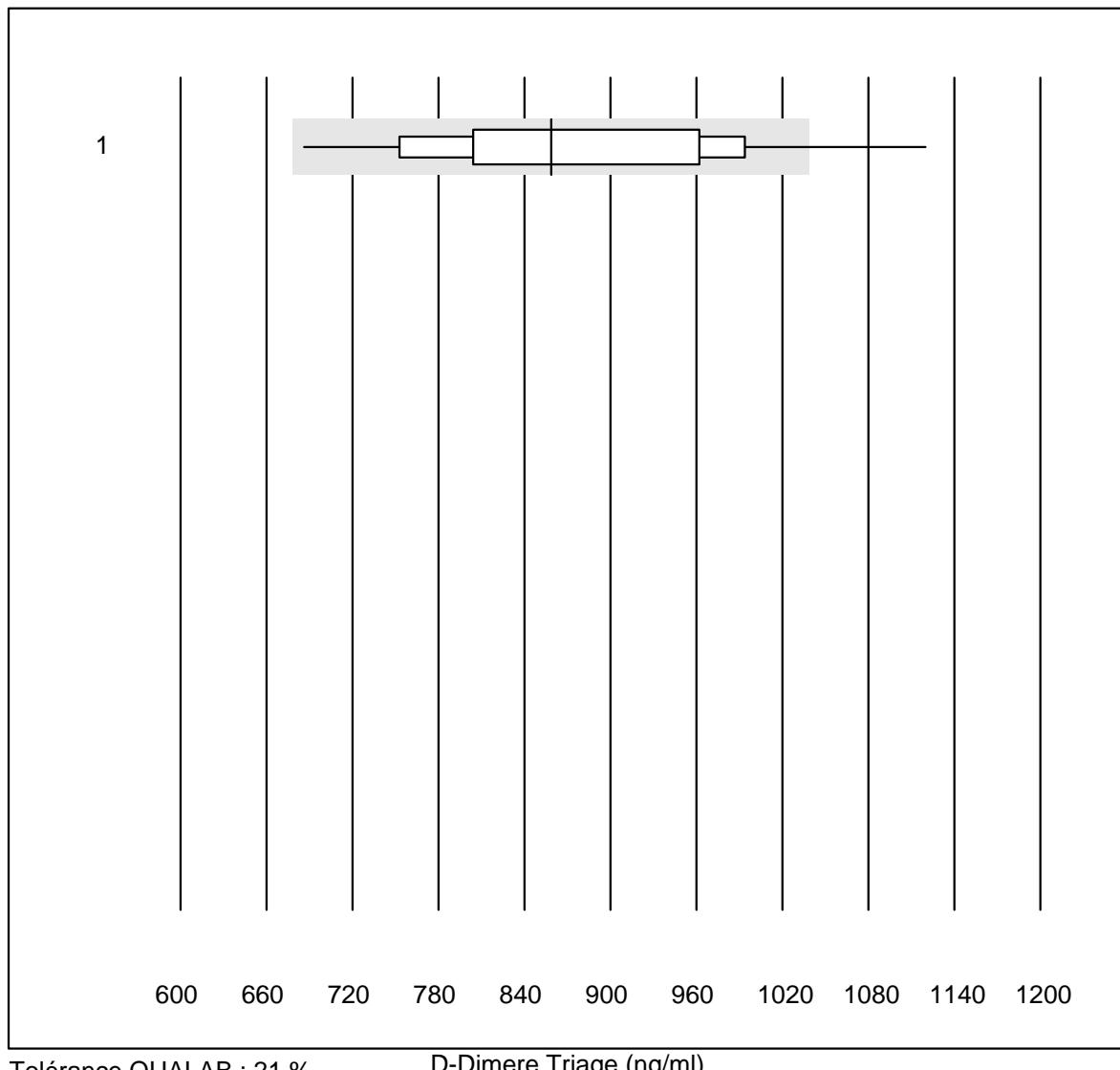
Troponin Triage



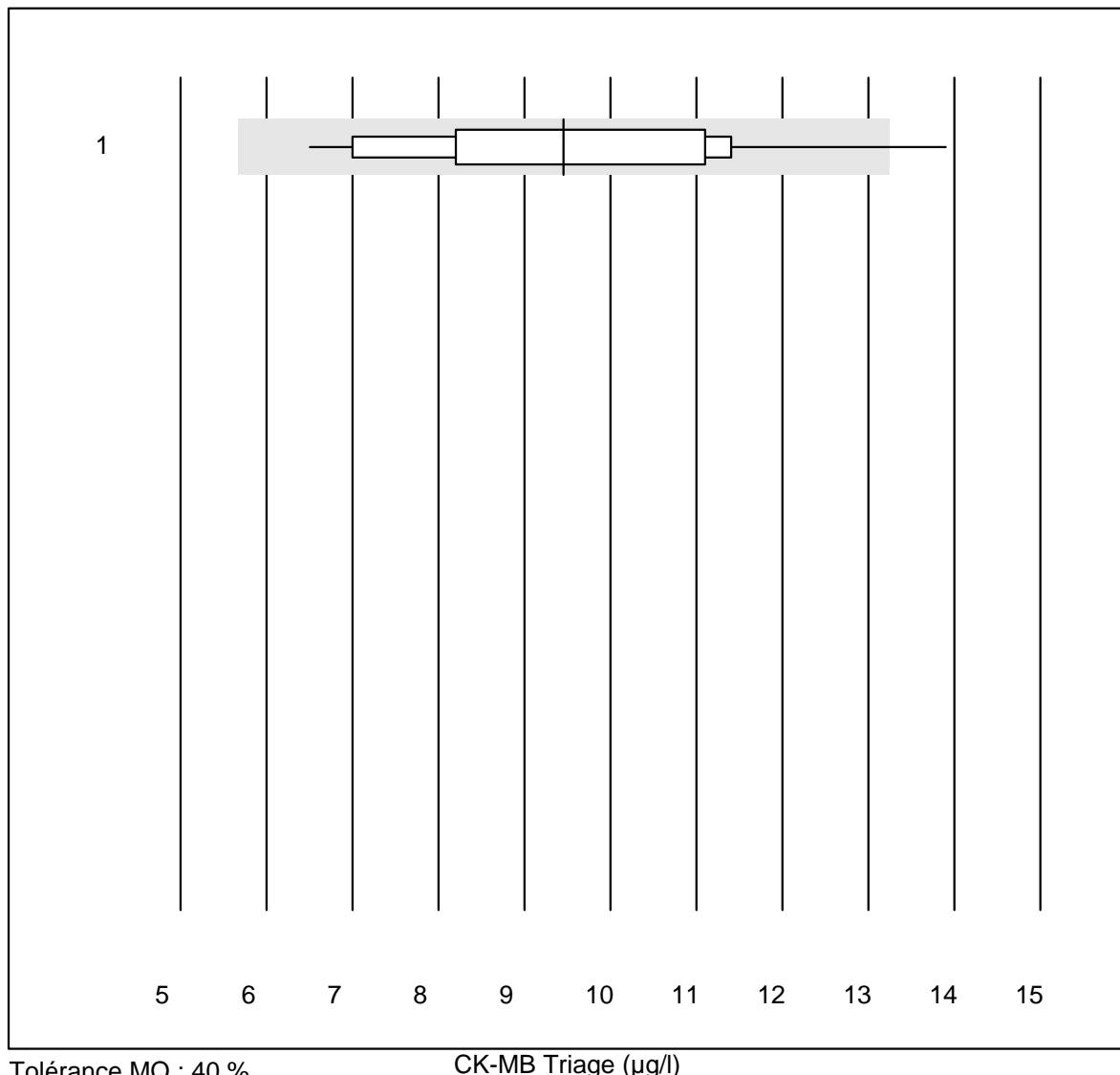
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Triage Next Gen	34	44.2	17.6	38.2	425.00	17.7	e*
2 Triage SOB/Cardiac	17	64.7	23.5	11.8	7060.00	20.1	e*

NT-proBNP

D-Dimere Triage

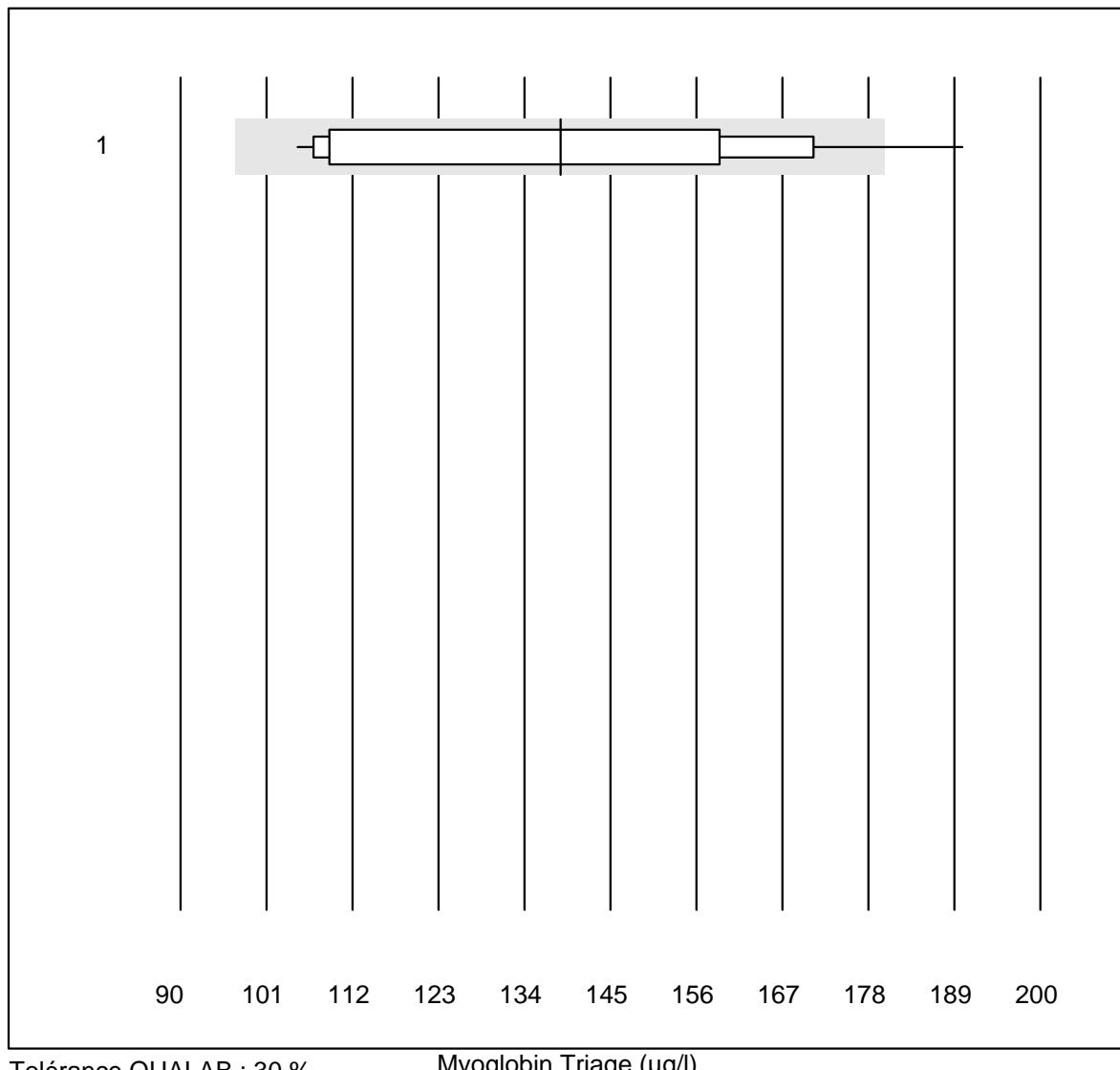


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Triage	50	94.0	6.0	0.0	858.50	11.4	e

CK-MB Triage

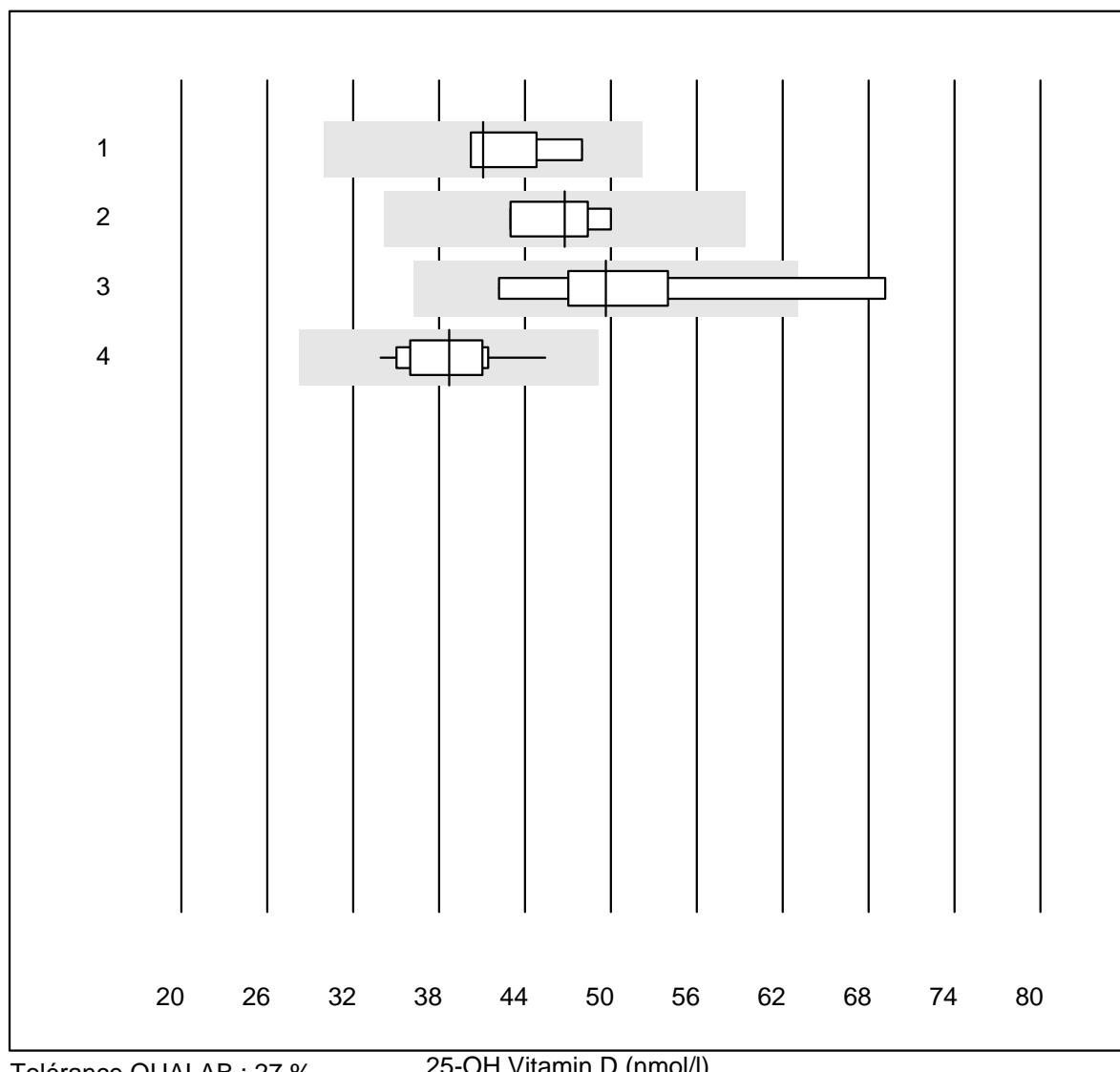
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Triage	14	92.9	7.1	0.0	9.5	21.4	e*

Myoglobin Triage

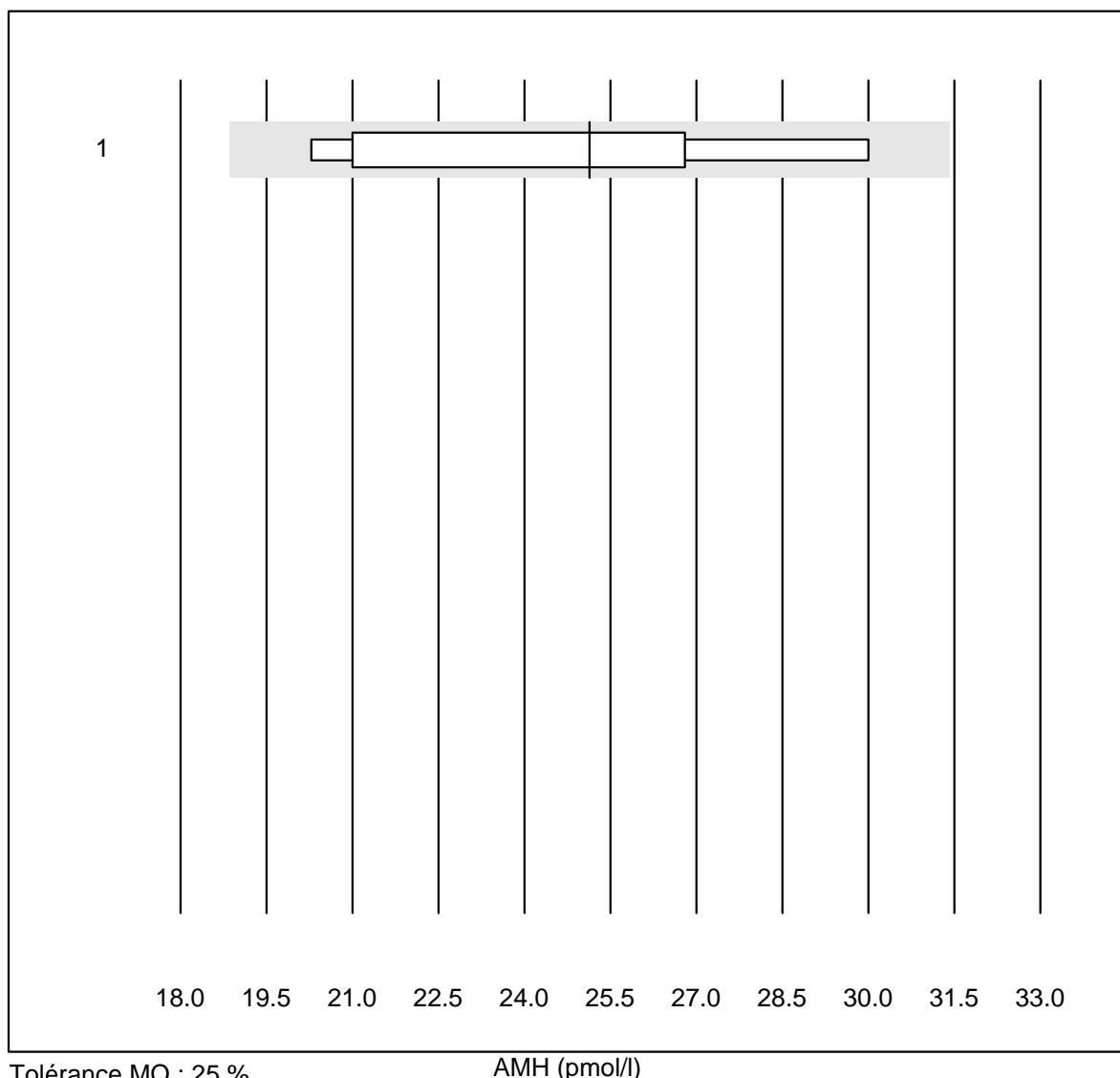


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Triage	12	91.7	8.3	0.0	138.6	21.2	e*

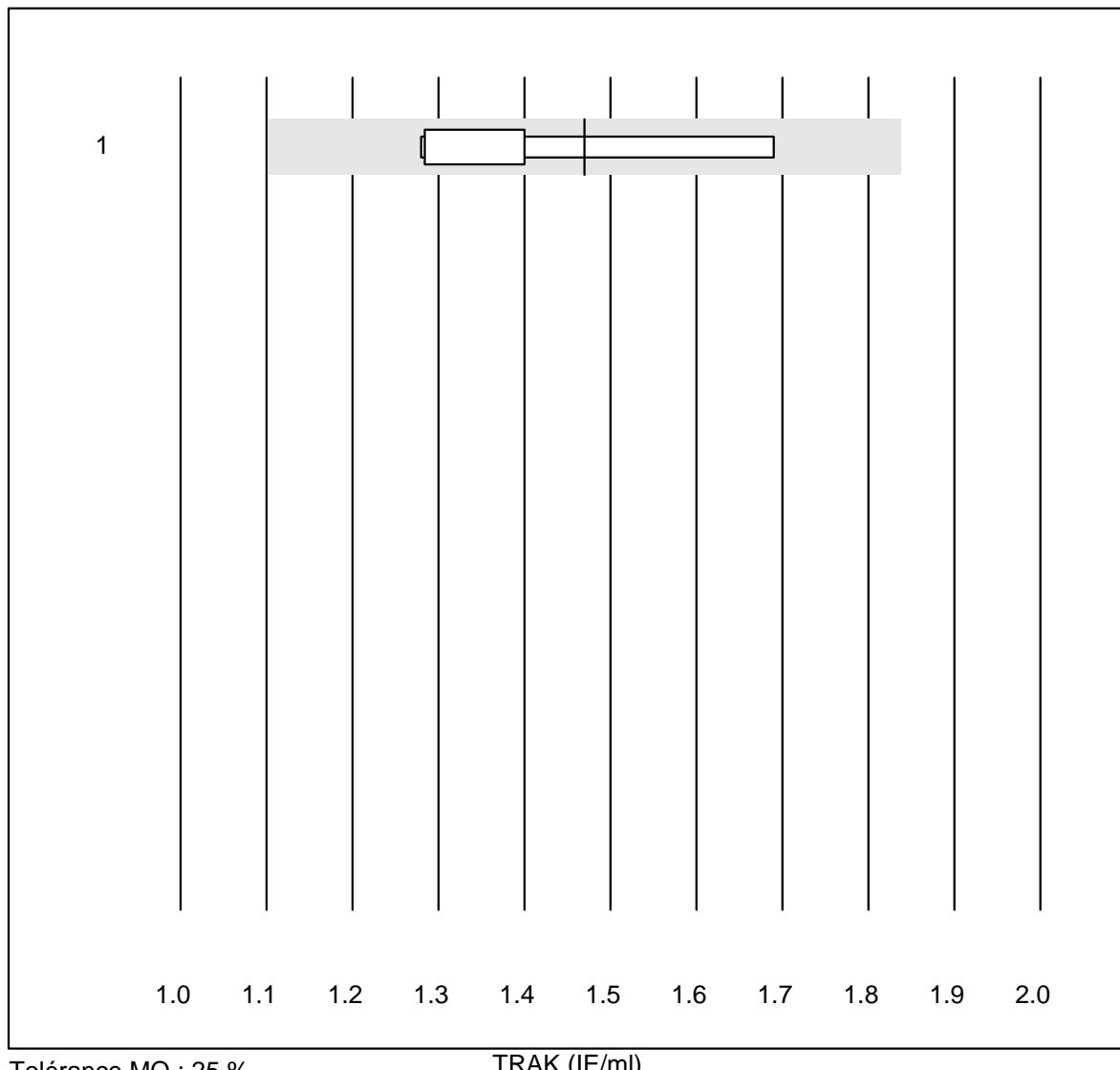
25-OH Vitamin D



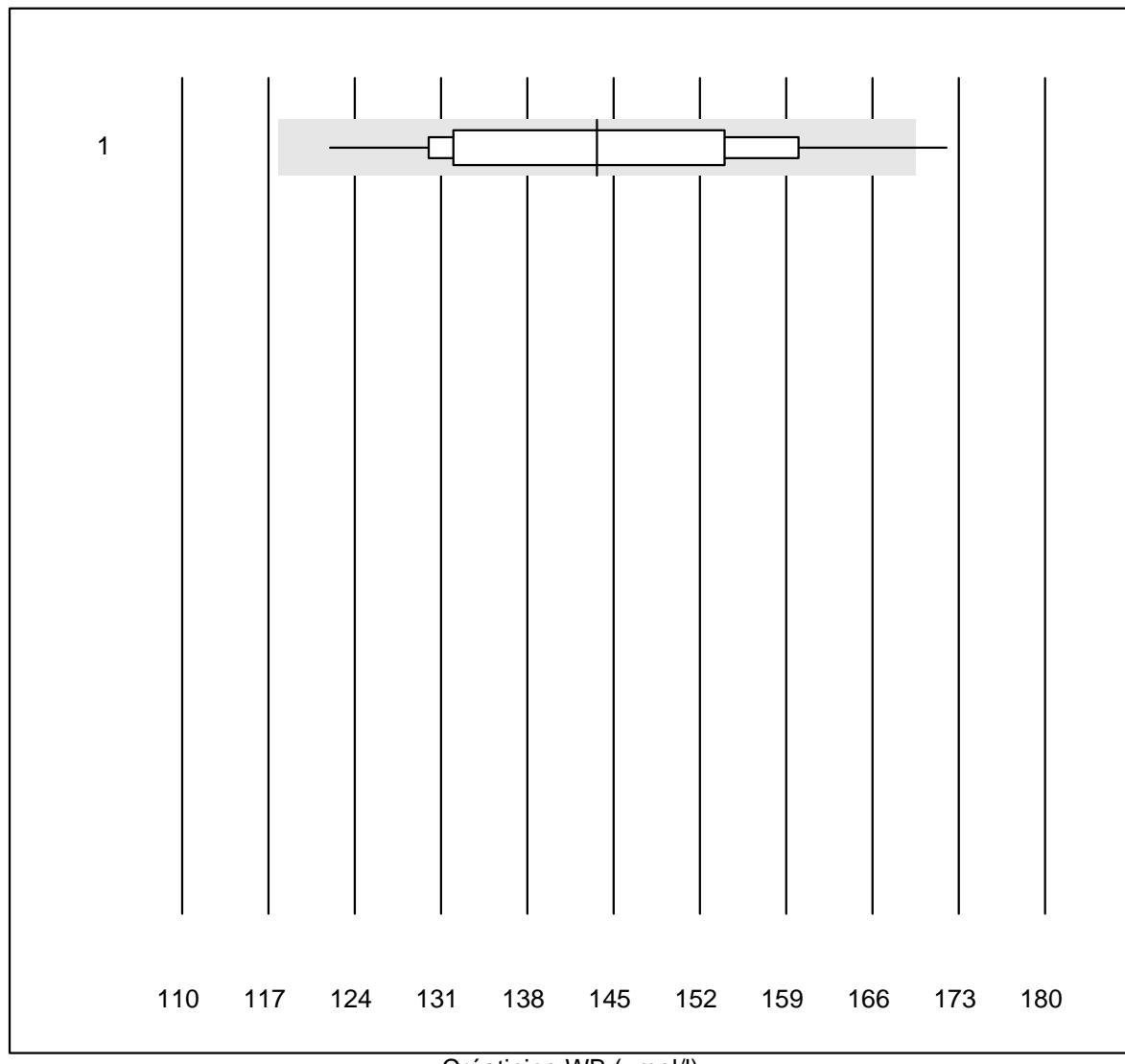
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Autres méthodes	4	100.0	0.0	0.0	41.1	7.8	a
2	Cobas	5	100.0	0.0	0.0	46.8	6.9	e
3	VIDAS	6	83.3	16.7	0.0	49.7	18.1	e*
4	Architect	11	100.0	0.0	0.0	38.7	8.4	e

AMH

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	7	100.0	0.0	0.0	25.1	15.7	a

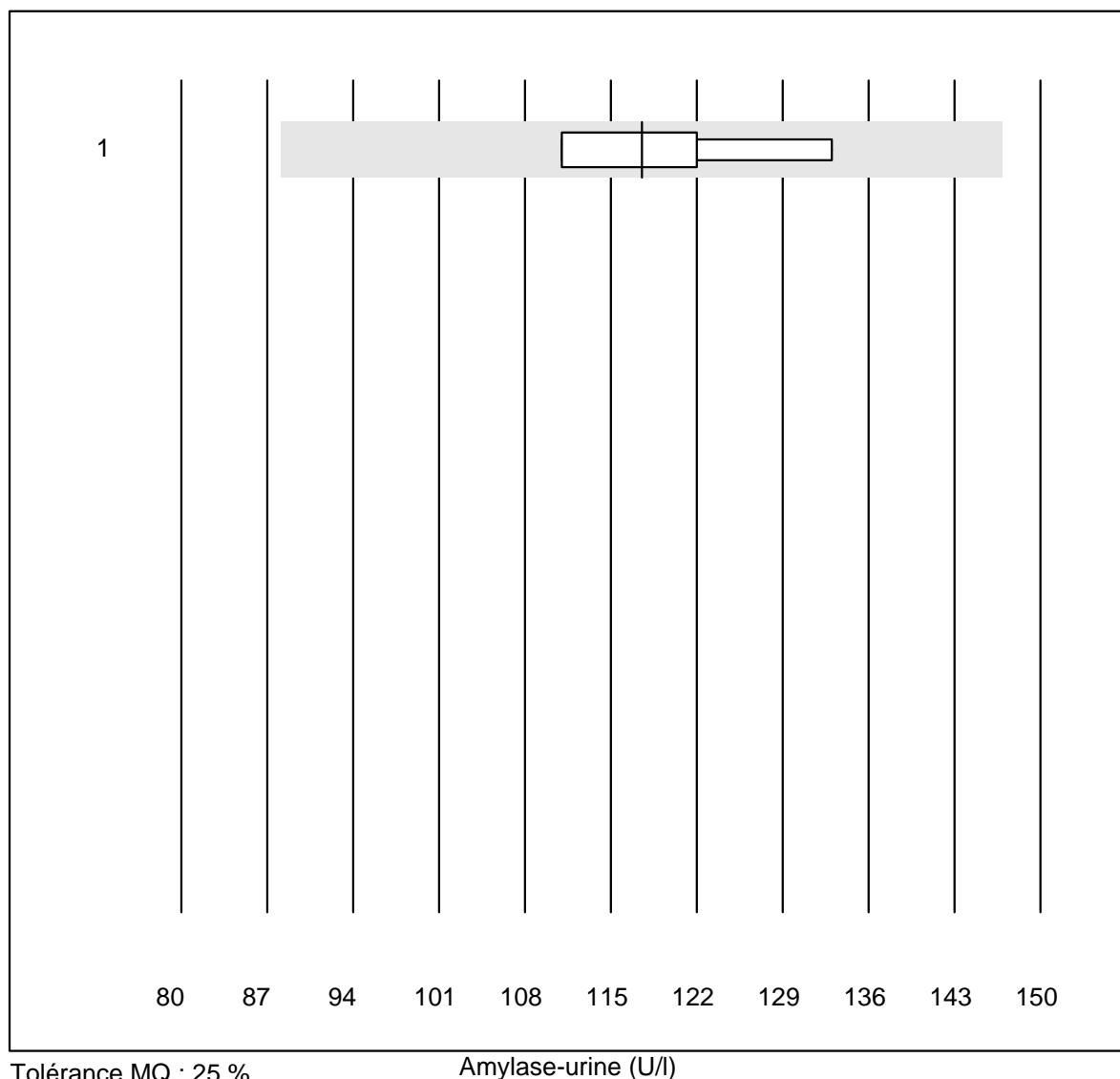
TRAK

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	7	71.4	0.0	28.6	1.47	12.5	a

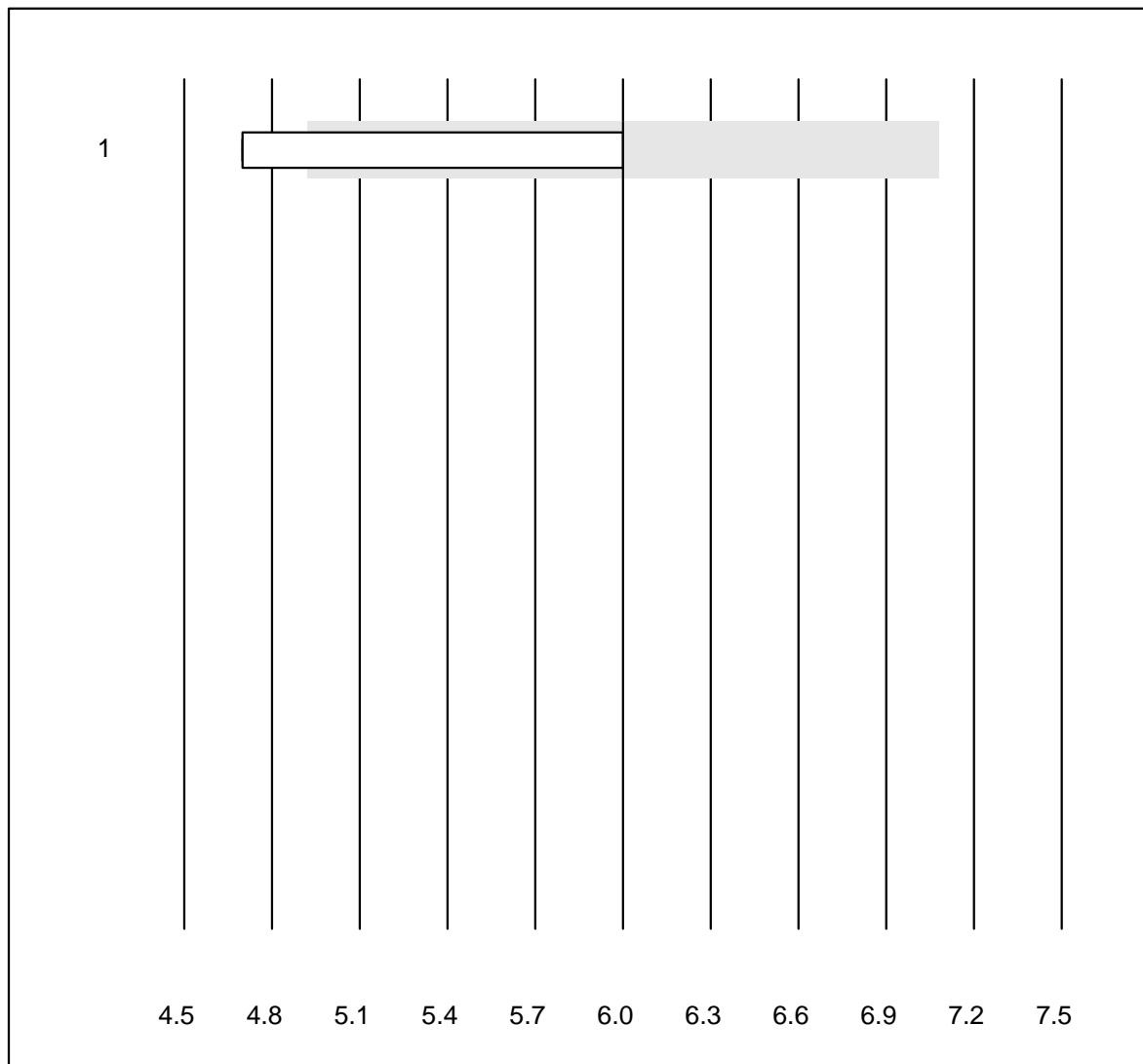
Créatinine WB

No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Statsensor i / Nova	44	95.4	2.3	2.3	144	8.5	e

Amylase-urine

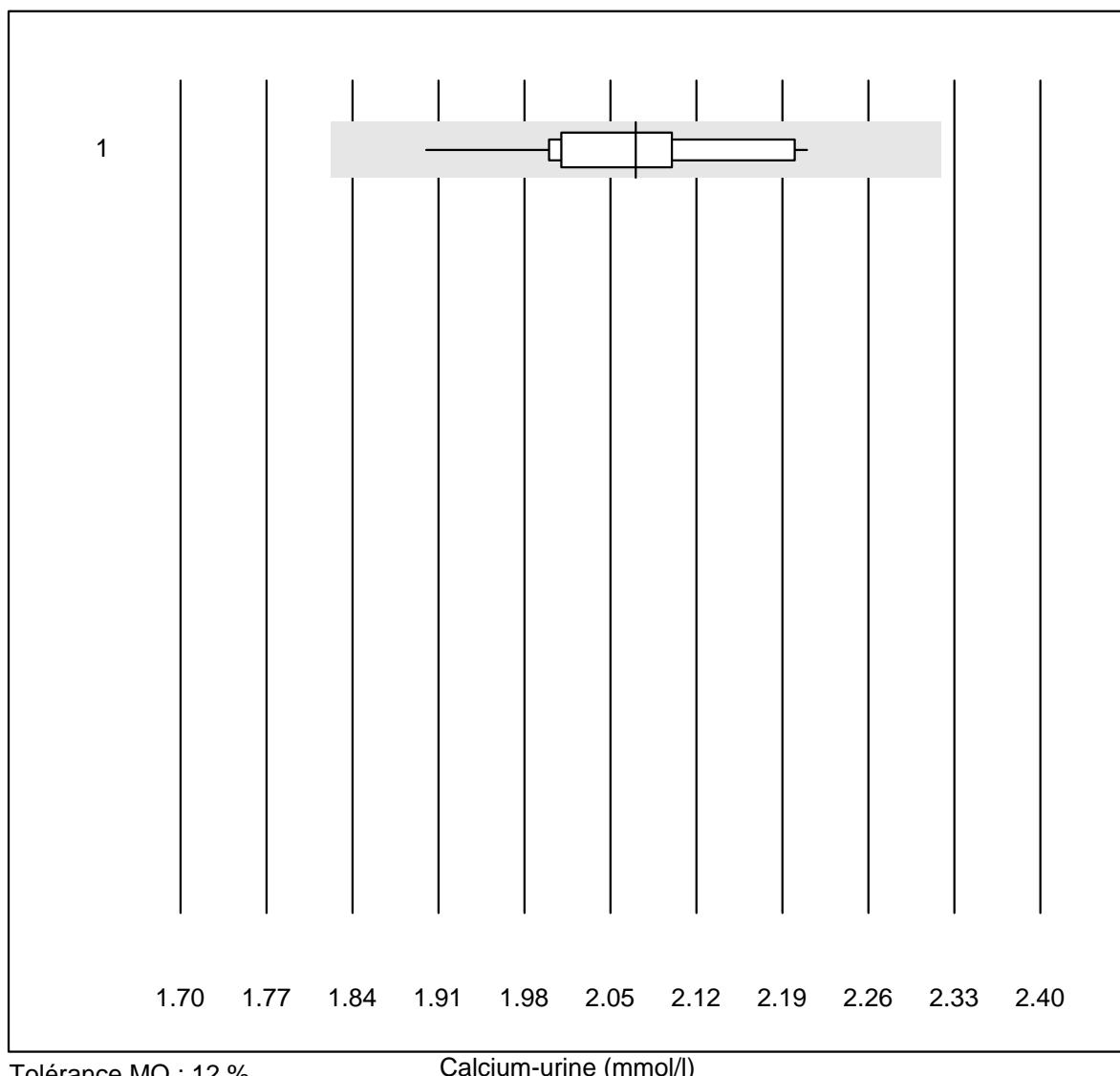


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 IFCC	4	100.0	0.0	0.0	118	8.4	e*

Panc. Amylase-urine

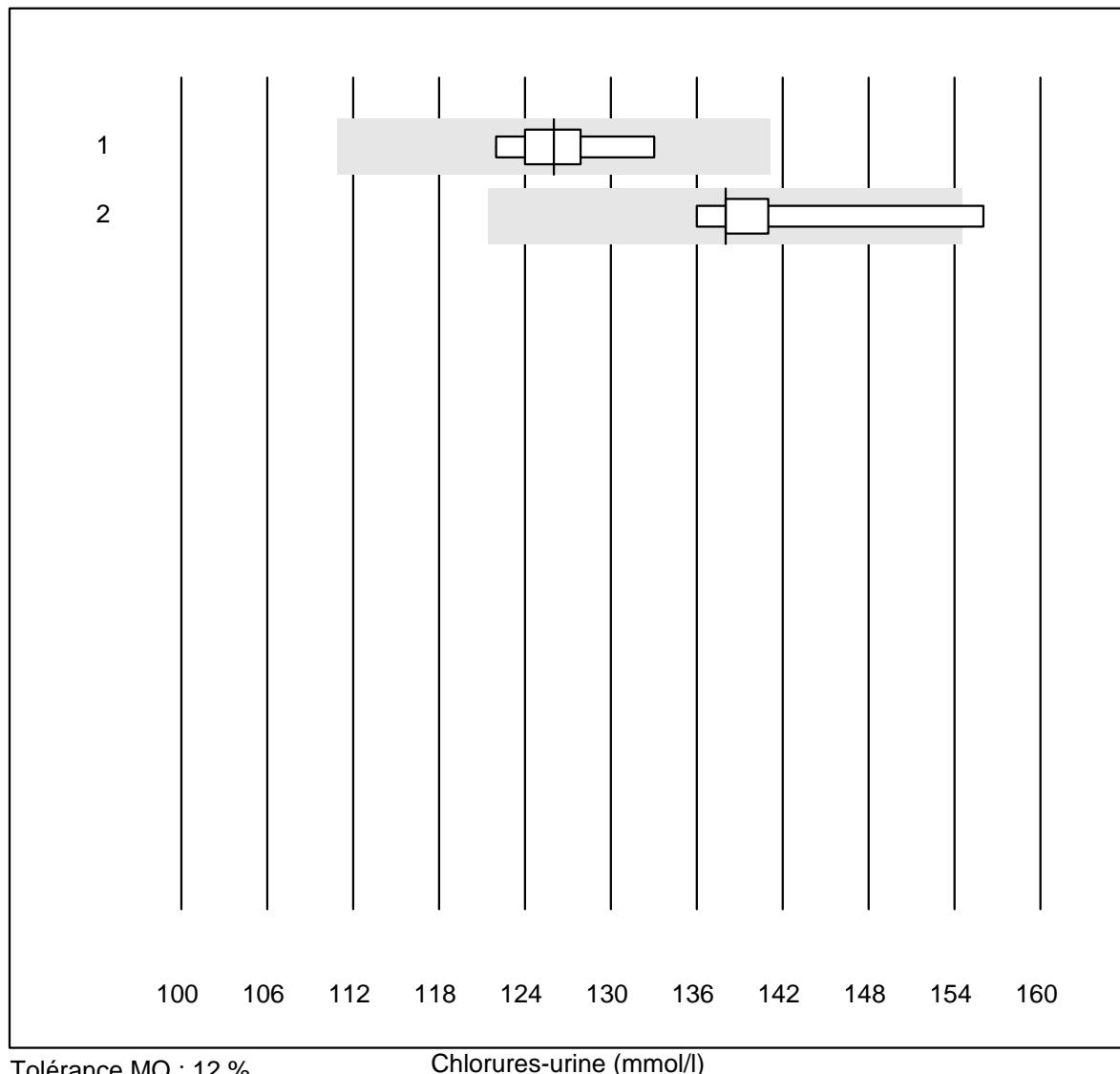
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	IFCC	4	75.0	25.0	0.0	6.0	11.5	e*

Calcium-urine



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	Chimie humide	18	100.0	0.0	0.0	2.07	3.6	e

Chlorures-urine

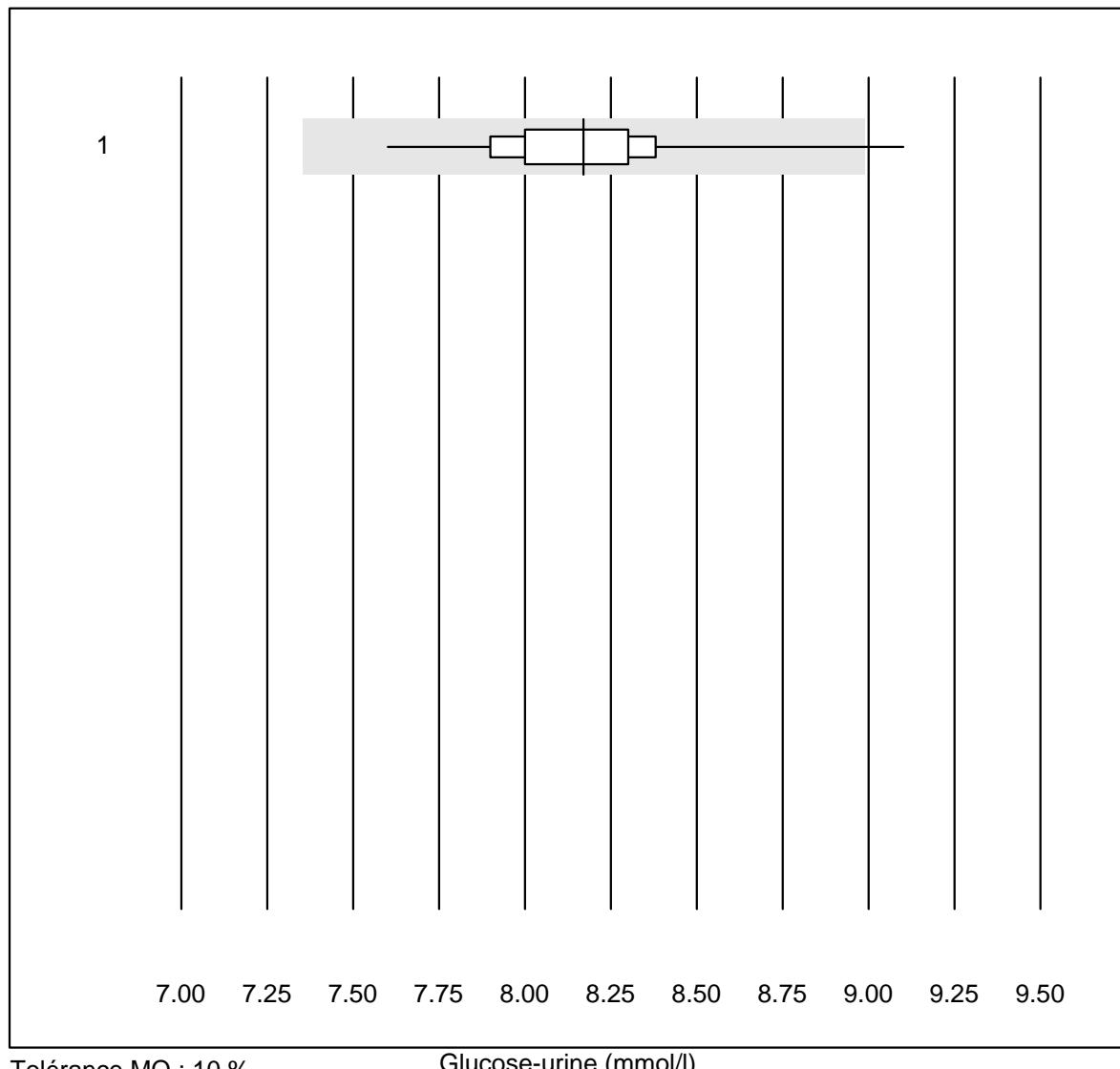


Tolérance MQ : 12 %

Chlorures-urine (mmol/l)

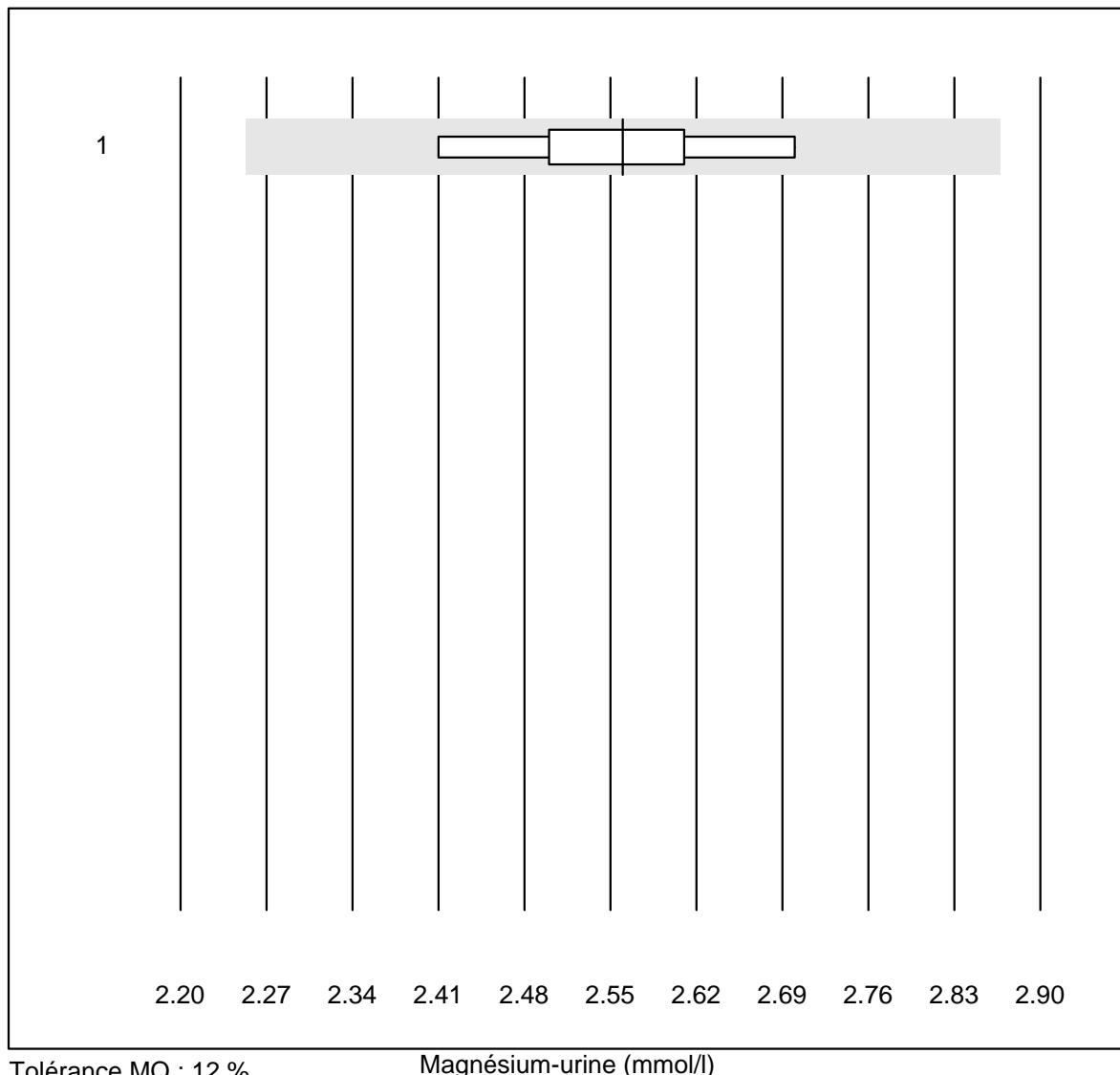
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas	7	100.0	0.0	0.0	126	2.7	e
2 Chimie humide	5	80.0	20.0	0.0	138	5.7	e*

Glucose-urine



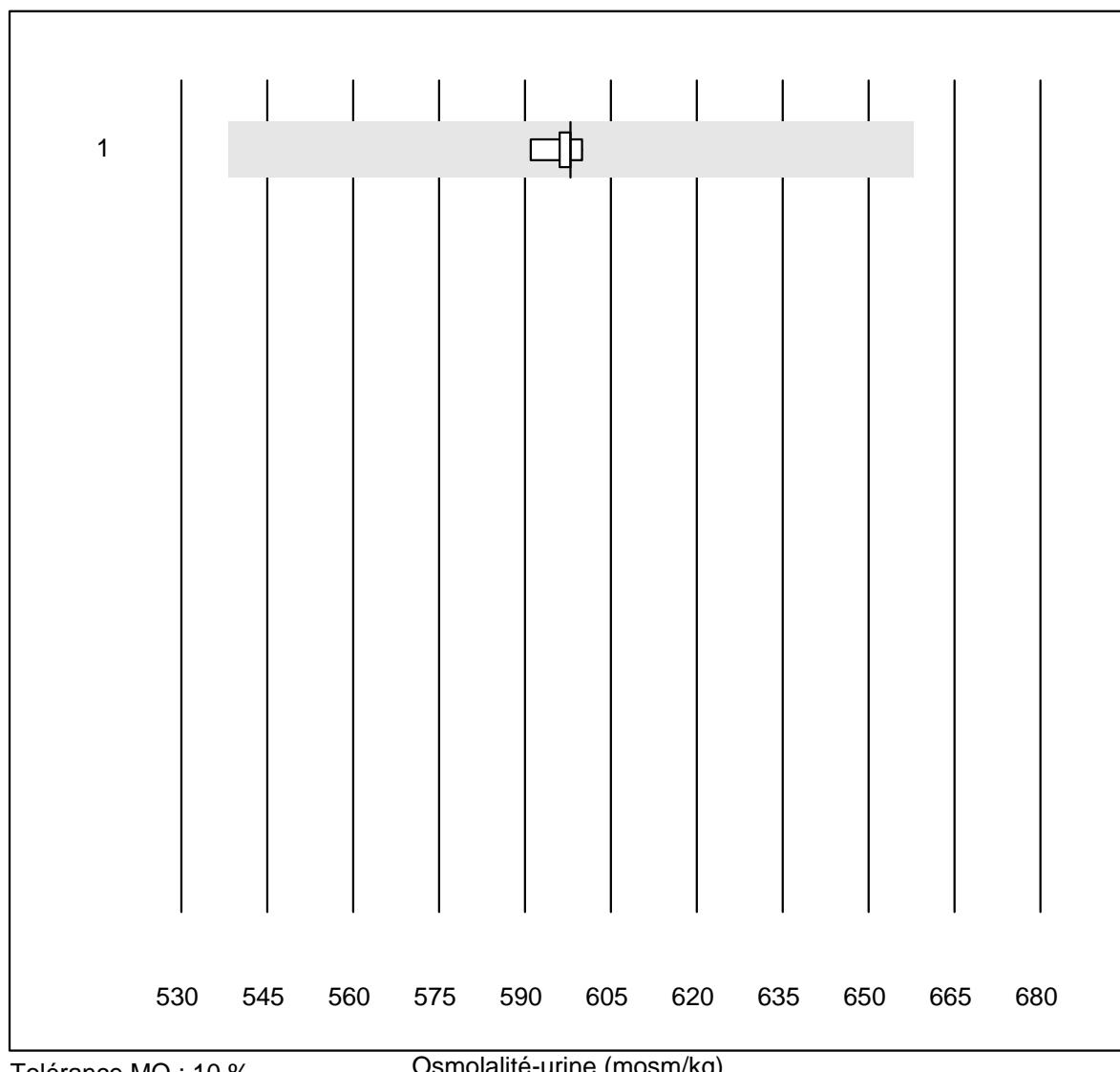
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	15	93.3	6.7	0.0	8.2	3.9	e

Magnésium-urine

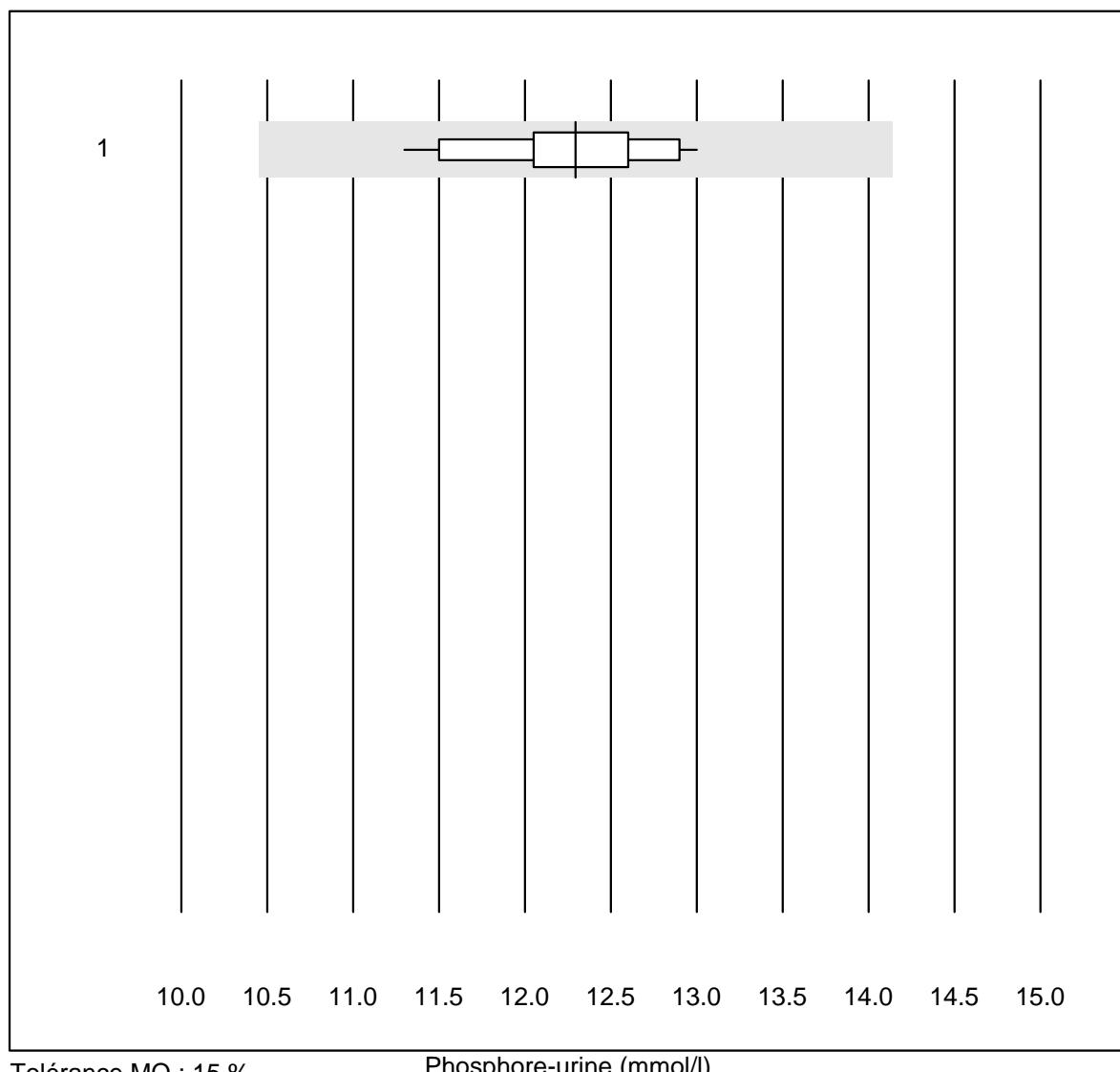


No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	9	100.0	0.0	0.0	2.56	3.7	e

Osmolalité-urine

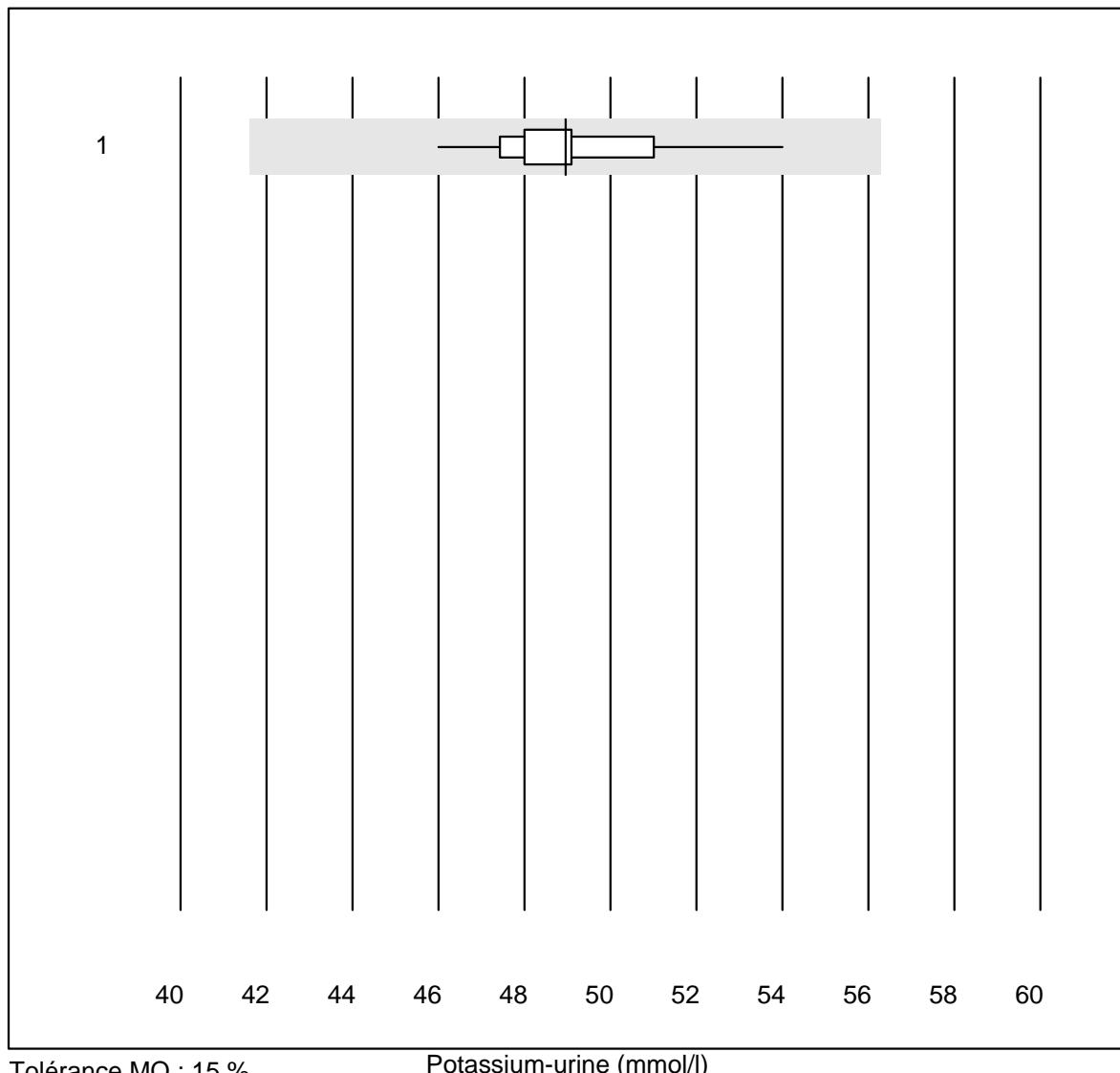


Phosphore-urine



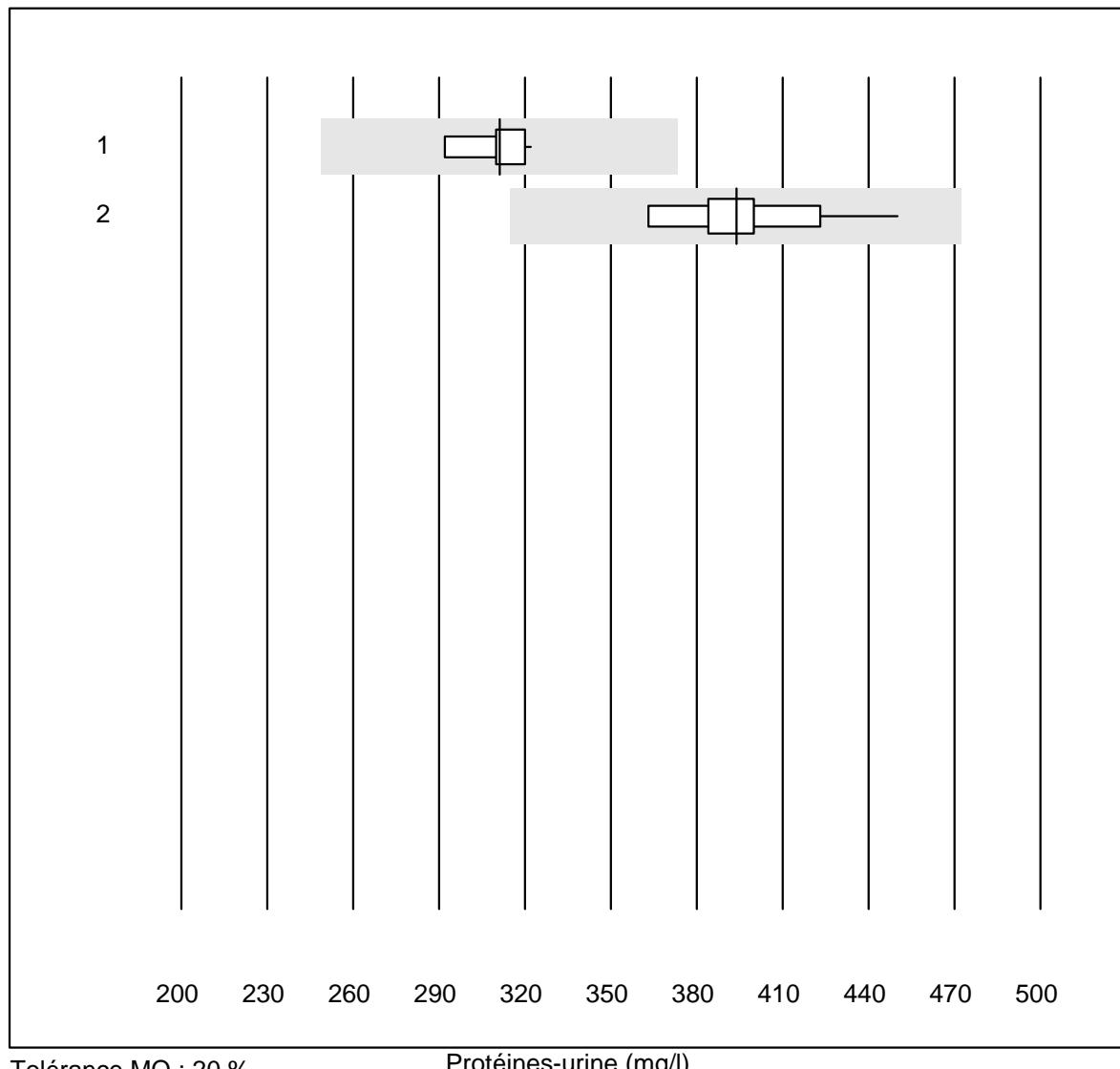
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	16	100.0	0.0	0.0	12.3	3.8	e

Potassium-urine



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 toutes les méthodes	23	100.0	0.0	0.0	49	3.7	e

Protéines-urine

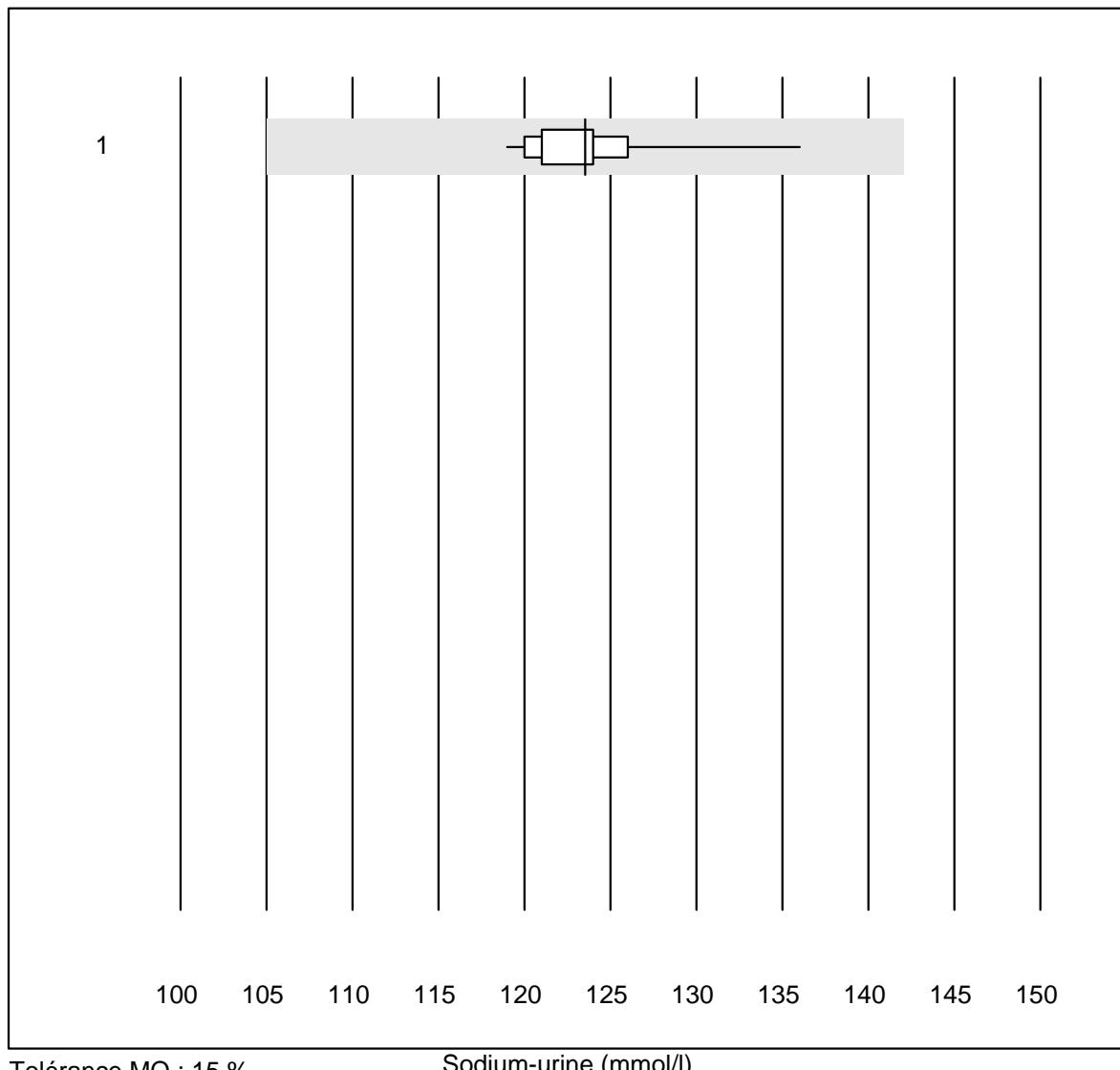


Tolérance MQ : 20 %

Protéines-urine (mg/l)

No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Cobas/Roche	10	100.0	0.0	0.0	311.1	3.0	e
2 Chimie humide	10	100.0	0.0	0.0	393.8	6.5	e

Sodium-urine

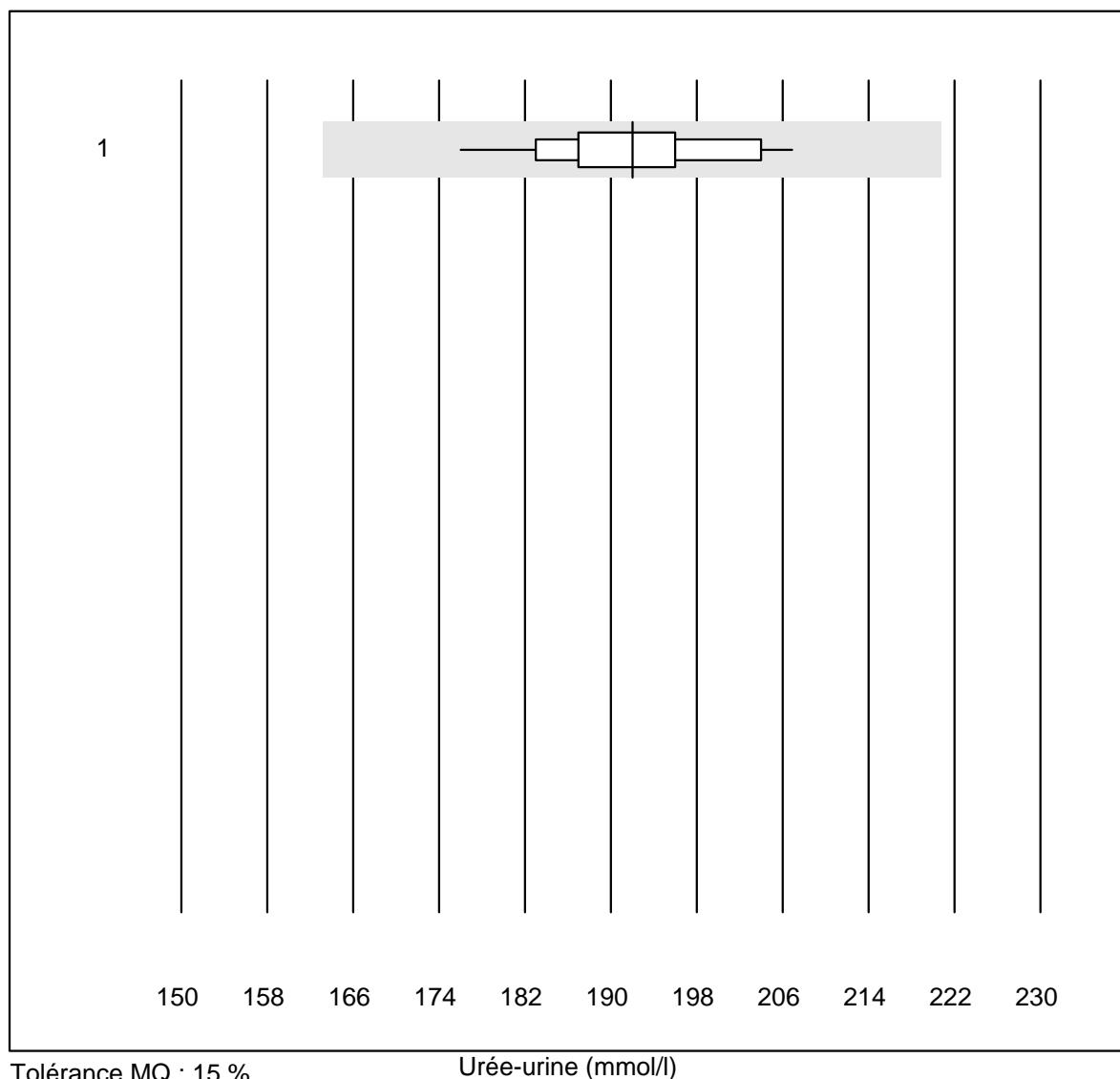


Tolérance MQ : 15 %

Sodium-urine (mmol/l)

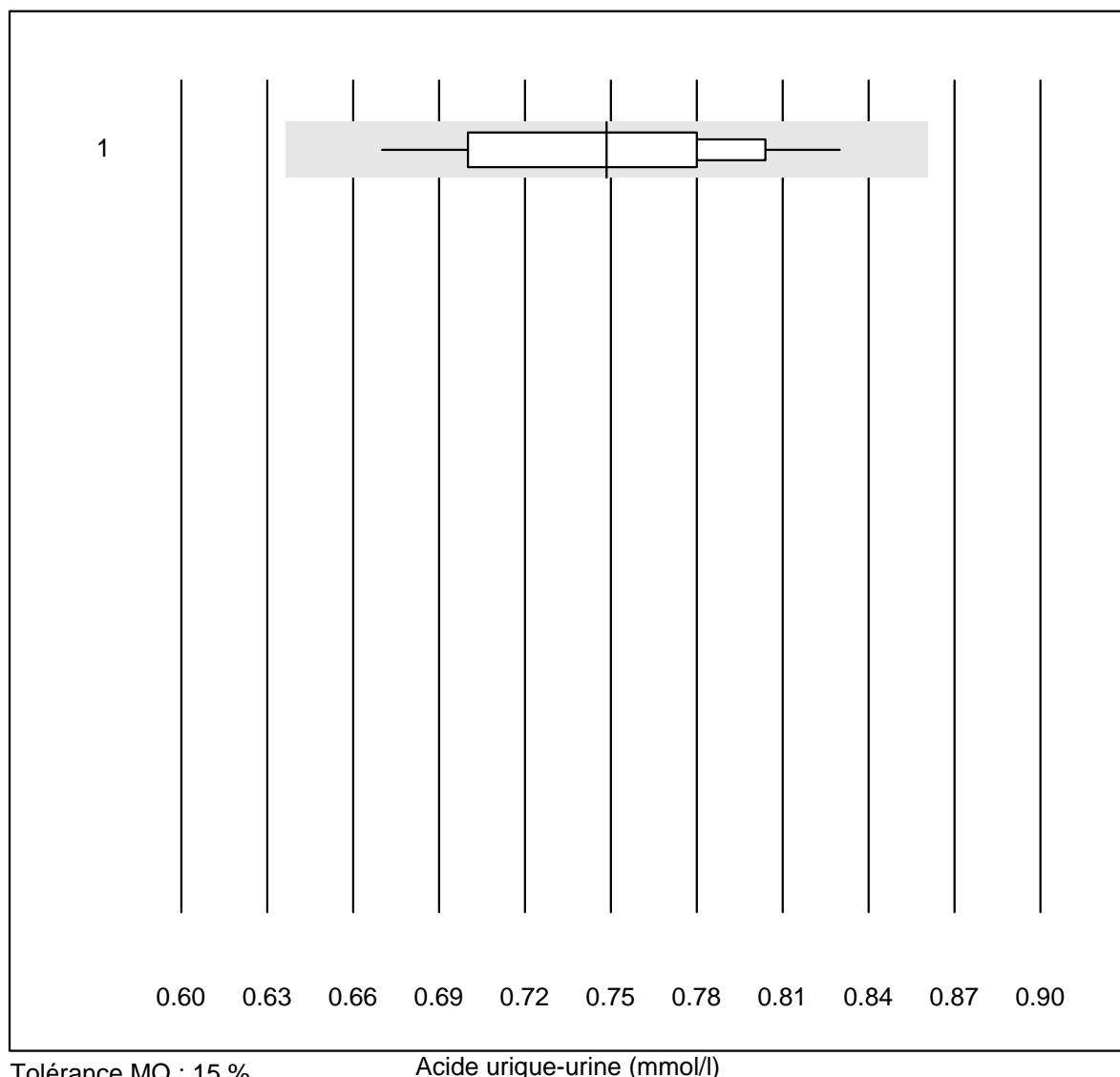
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	toutes les méthodes	23	100.0	0.0	0.0	124	3.2	e

Urée-urine



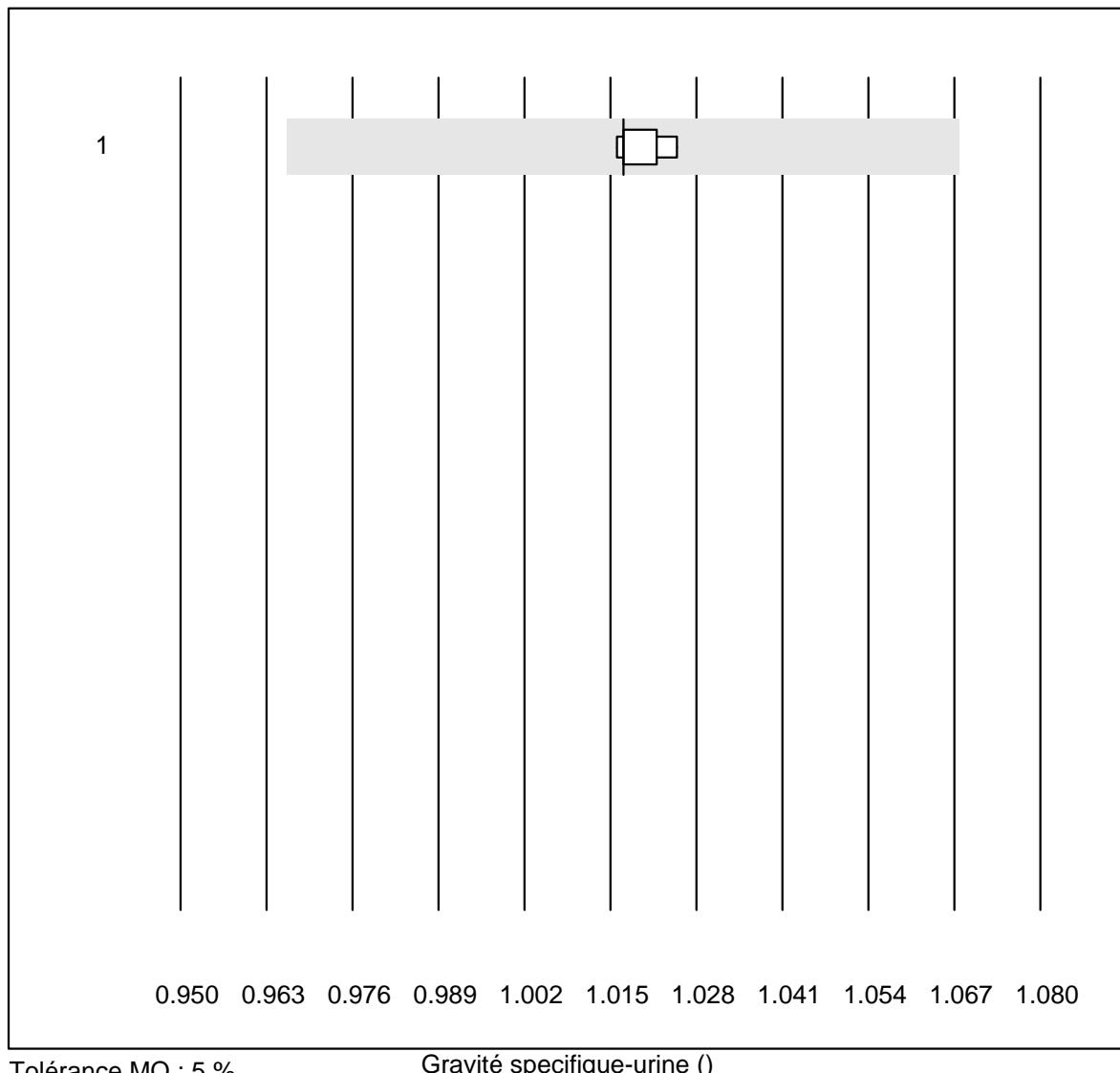
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Chimie humide	19	100.0	0.0	0.0	192	3.8	e

Acide urique-urine



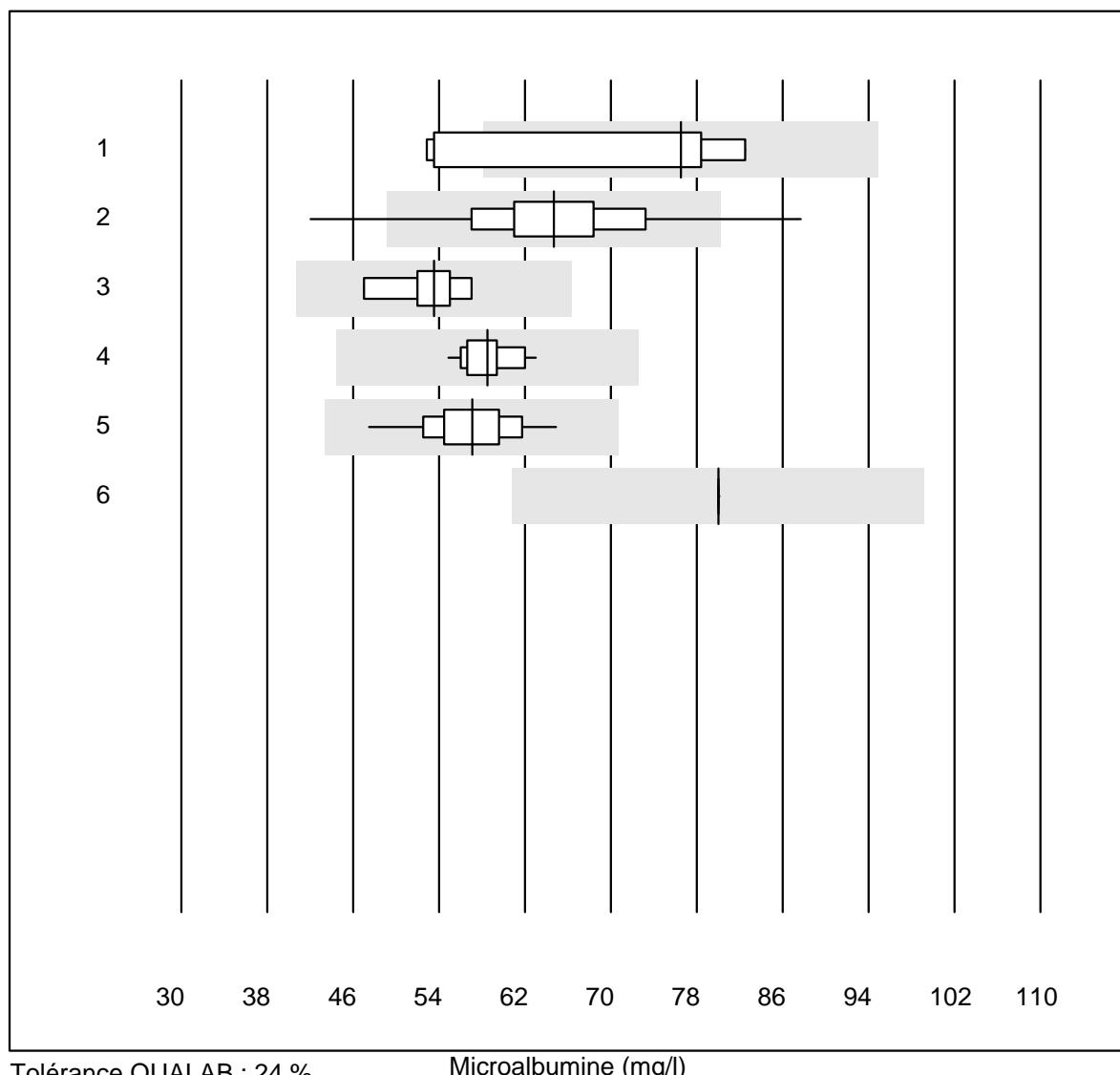
No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Type
1	Chimie humide	16	100.0	0.0	0.0	0.75	6.1	e

Gravité spécifique-urine



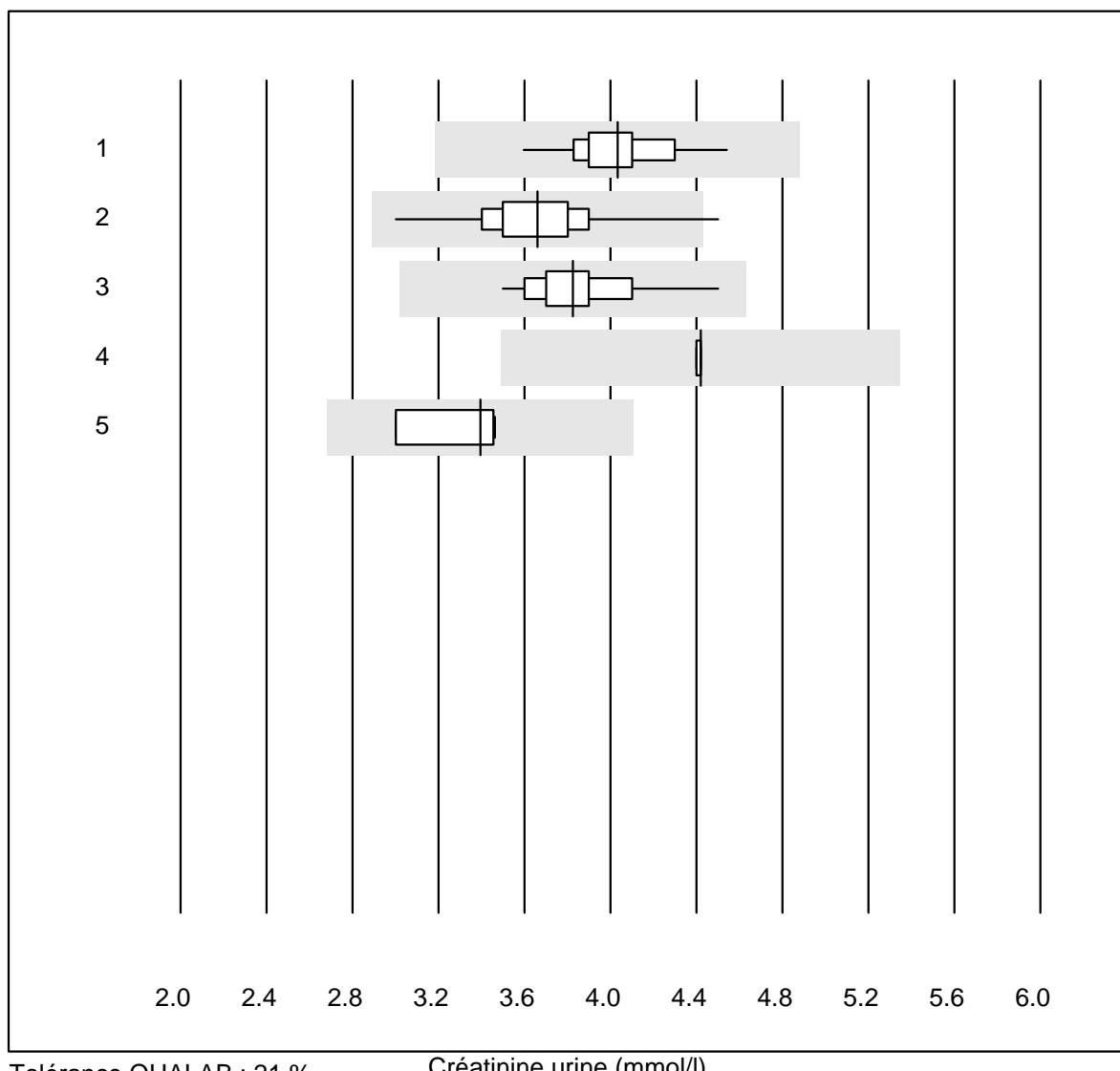
No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 Refraktometer	7	100.0	0.0	0.0	1.017	0.3	e

Microalbumine



No. Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1 AFIAS	6	66.7	33.3	0.0	76.5	18.9	e*
2 Afinion	416	95.9	2.2	1.9	64.7	9.8	e
3 NycoCard	8	75.0	0.0	25.0	53.5	6.4	e
4 Turbidimetrie	21	95.2	0.0	4.8	58.5	3.9	e
5 DCA2000/Vantage	135	94.1	0.0	5.9	57.1	6.0	e
6 Siemens Clinitek	10	40.0	0.0	60.0	80.0	0.0	a

Créatinine urine



No.	Méthode	Participants	% conforme	% insuff.	% évadé	Valeur cible	CV%	Typ
1	DCA2000/Vantage	134	93.3	0.0	6.7	4.0	4.3	e
2	Afinion	415	98.4	0.2	1.4	3.7	5.8	e
3	Chimie humide	32	100.0	0.0	0.0	3.8	5.6	e
4	Siemens Clinitek	10	40.0	0.0	60.0	4.4	0.2	a
5	Autres méthodes	4	100.0	0.0	0.0	3.4	6.5	e*