

Anesthésie et analgésie locorégionale chez l'obèse : quelles spécificités ?

Loco-regional anesthesia and analgesia in obese patients: what specificities?

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Mots-clés : Anesthésie locorégionale - Obésité - Anesthésie péridurale - Rachianesthésie - Blocs nerveux périphériques.

Généralités sur l'anesthésie locorégionale

L'anesthésie locorégionale (ALR) regroupe un ensemble de techniques utilisées pour l'anesthésie et l'analgésie lors d'événements nociceptifs (interventions chirurgicales, douleurs postopératoires, accouchements, etc.). Elle résulte de l'action d'anesthésiques locaux (AL) qui inhibent de manière réversible la propagation des potentiels d'action membranaires.

On distingue deux principaux types d'ALR en fonction du site d'injection des AL. L'ALR périmédullaire regroupe la rachianesthésie (injection d'AL dans l'espace sous-arachnoïdien) et la péridurale (injection d'AL dans l'espace péridural). L'ALR périphérique correspond à l'injection d'AL à proximité de structures nerveuses périphériques (racines nerveuses, plexus, faisceaux ou troncs nerveux).

La pratique de l'ALR est largement répandue, car elle permet de simplifier, voire parfois d'améliorer, la prise en charge des patients. Utilisée à titre anesthésique, l'ALR n'induit pas de perte de conscience et ne nécessite pas d'assister la ventilation, elle permet d'éviter l'emploi des curares, n'a pas de retentissement cardio-respiratoire (cela concerne particulièrement la majorité des techniques d'ALR périphérique), et entraîne moins de nausées et de vomissements que l'anesthésie générale (1). Utilisée à titre

analgésique, l'ALR permet une épargne morphinique conséquente pour un contrôle de la douleur intégré par l'administration d'analgésiques classiques.

L'ALR n'est cependant pas dénuée de complications, spécifiques ou non de la technique employée (intoxication aux AL, neuropathies transitoires ou définitives, arrêt cardiaque après rachianesthésie, pneumothorax après bloc intercostal...). Les complications graves restent rares et ne remettent pas en cause sa pratique, mais leur existence incite les médecins anesthésistes à une vigilance accrue et au respect des bonnes pratiques cliniques lors de la réalisation d'une ALR (2, 3). L'accroissement de la prévalence de l'obésité fait que les anesthésistes sont de plus en plus souvent amenés à prendre en charge cette population de patients et qu'il existe de plus en plus de données sur les spécificités de cette prise en charge. L'ALR est volontiers recommandée chez les patients obèses, aux comorbidités cardio-respiratoires plus fréquentes, afin notamment de diminuer les retentissements hémodynamiques et respiratoires d'une anesthésie générale et/ou de l'administration d'opiacés.

L'obésité, définie par un indice de masse corporelle (IMC) supérieur à 30 kg/m², a une influence démontrée sur la pratique de l'ALR. Cette influence est fonction des techniques d'ALR considérées et concerne trois aspects : la localisation des structures anatomiques, la posologie des AL, les complications et le retentissement des ALR.

Nous ne traiterons ni de l'ALR pédiatrique ni des problèmes liés au choix du matériel.

Localisation des structures anatomiques

Le repérage correct des structures anatomiques est impératif pour une ALR efficace. Le choix du point de ponction en constitue la première étape : il dépend de repères de surface osseux, vasculaires, et musculaires identifiables à l'inspection et à la palpation. La deuxième étape est le repérage des structures anatomiques profondes. Pour la rachianesthésie et la péridurale, les sensations perçues à bout d'aiguille (perte de résistance avec mandrin liquide ou gazeux pour la péridurale, clic lors du franchissement de la dure-mère puis reflux de liquide céphalo-rachidien pour la rachianesthésie) servent à identifier les structures anatomiques. Pour la réalisation des blocs nerveux périphériques, la neurostimulation (stimulation électrique répétée afin de provoquer des contractions musculaires dépendantes des structures nerveuses recherchées) est actuellement la technique de référence. L'engouement récent pour la localisation échographique des structures anatomiques concerne aussi bien les blocs centraux que les blocs périphériques (4, 5). Cette technique de repérage séduisante permet de s'affranchir en partie des repères de surface habituels. Sa généralisation est cependant freinée par le coût du matériel.

On conçoit aisément que le repérage des structures anatomiques chez un sujet obèse apparaisse plus difficile que pour un sujet ayant un IMC inférieur à 25 kg/m².

Dans une étude prospective récente menée sur un large collectif de patients (9 038 ALR réalisées chez 6 920 patients) répartis en trois groupes selon leur IMC, Nielsen et al. ont retrouvé que le taux

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