

## **Effect of selective vagotomy on inotropic and chronotropic heart function in rats**

Minnakhmetov R., Sitdikov F., Gil'mutdinova R., Zefirov T.  
*Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia*

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### **Abstract**

Right-sided vagotomy induced more rapid and pronounced changes in chronotropic indices, while left-sided vagotomy predominantly affected stroke volume. Right-sided, left sided, and bilateral vagotomy induced similar changes in the variational pulsogram.

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### **Keywords**

Heart, Heart rhythm variability, Rat, Stroke volume, Vagus nerve