

value

(Anterior/Preoptic)Periventricular region

(Pre)Mammillary region

Anterior hypothalamic nucleus

Arcuate hypothalamic nucleus

Dorsomedial nucleus of the hypothalamus

Lateral hypothalamic area

Lateral preoptic area

Medial preoptic area

Paraventricular hypothalamic nucleus

Periventricular hypothalamic nucleus, intermediate part

 $\label{thm:pothalamic nucleus} Periventricular\ hypothalamic\ nucleus,\ posterior\ part$

Posterior hypothalamic nucleus

Suprachiasmatic nucleus

Supraoptic nucleus

Tuberal nucleus

Ventromedial hypothalamic nucleus

Zona incerta

value

- - 75 - - 50

25

0

value 2.0

- - 1.5

0.5

0.0

1.0