

**Cerebrum (Eye) - Gastric Aspecific Reflex (Ce. G. A. R.) mean-intensity digital pressure on scalp (cerebrum trigger points)**

Latency time (Lt) in seconds	Latency time after preconditioning (pause of 5 sec.)	MFR in seconds	fD & equilibria	EBD	Preconditioning	Ocular gastric aspecific reflex (slight moderate pressure on eyeball with close eyelids)	Diagnosis
Lt = 6 right side (= 7 left side due to CAMH)	Lt = 12	3 < MFR < 4 normal MFR, associated activation, outcome +	fD ≥ 3 (ideal value fD=3.81) strange attractor	Normal EBD physiological function	Type I Physiological tissue microvascular unit	Lt = 7 (symmetric, both right side and leftside)	Health
Lt < 6	Lt < 12	MFR = 4 compromised MFR, dissociated activation, outcome ±	2 < fD < 3 limit cycle	Normal, slightly modified EBD function, small number of pathological EBD	Type II A Intermediate tissue microvascular unit	Lt < 7 (generally asymmetric)	Meningitis Inherited Real Risk
4 < Lt < 5	Lt < 10	4 < MFR ≤ 5 growing compromised MFR, dissociated activation, outcome ±	1 < fD ≤ 2 limit cycle	Modified EBD function, increasing number of pathological EBD	Type II B Intermediate tissue microvascular unit	Lt < 6 (generally asymmetric)	Meningitis Inherited Real Risk in evolution
Lt ≤ 4	Lt < 8	MFR > 5 absent MFR, dissociated activation, outcome -	fD = 1 fix point	Normal EBD function pathological, large number of pathological EBD	Type III Pathological tissue microvascular unit	Lt < 5 (generally asymmetric)	Overt Meningitis

Table 1. Legend: MFR (Microcirculatory Functional Reserve); EBD (Endoarteriolar Blocking Device); CAD (Coronary Artery Disease); fD (fractal Dimension); Lt (Latency time); OT (Oncological Terrain)