

Cell Type	Shear Stress Range	References
b.End.3	15 dynes/cm ²	117
b.End.3	5 dynes/cm ²	61
Capillaries	10-26 dynes/cm ² based on size	118
Capillaries	3-20 dynes/cm ²	119
Capillaries	1-5 dynes/cm ²	120
Capillaries	~ 40 dynes/cm ²	121
Capillaries	15.4 dynes/cm ² avg.	103
HBMECs	6.2 dynes/cm ²	71
HBMECs	50 dynes/cm ²	38
dHBMECs	4 & 12 dynes/cm ²	49
hCMEC	5.8 dynes/cm ²	122
hCMEC	0.15 dynes/cm ²	123
HCMEC/D3	10 dynes/cm ²	117
gBMEC	2 dynes/cm ²	61