

		MMPs				Eotaxins				Interleukins								MIPs				VEGFs					Fractalkine	IFN γ	TNF α	IP-10	MCP-1	RANTES
		2	3	9	1	2	3	1 α	1 β	2	4	6	8	10	12p70	13	17A	1 α	1 β	A	D											
Astrocytes	Uninfected	841.51 (433.07-1222.53)	47.18 (23.72-63.22)	0.27 (0-1.56)	0.03 (0-0.28)	0	0	0	0	0	0	51.31 (33.24-147.64)	13.18 (5.74-63.05)	0	0	0	0	0	0	822.64 (445.15-1258.98)	0	2.09 (0-7.54)	0	0	0.45 (0-1.11)	1023.53 (879.55-1519.51)	0 (0-1.32)					
	Mtb	386.48 (190.17-764.48)	46.47 (9.03-65.92)	0 (0-0.16)	0 (0-0.16)	0	0	0.14 (0-0.25)	0	0	11.12 (0.35-15.07)	333.71 (252.69-542.69)	423.67 (106.77-629.9)	0	0	0	0	0	0	545.84 (393.66-939.15)	0	0	0	0.03 (0-0.2)	85.81 (46.27-180.93)	424.58 (368.53-503.66)	2.21 (0-5.4)					
	HIV-1 Bal	412.33 (251.54-1160.12)	15.73 (0-42.96)	0 (0-0.2)	0 (0-0.2)	0	0	0	0	0	0	64.26 (0-128.74)	2.09 (0-22.21)	0	0	0	0	0	0	416.01 (337.46-1070.15)	0	0	0	0 (0-0.32)	0 (0-0.32)	797.33 (629.96-1033.57)	0 (0-1.01)					
	Bal + Mtb	411.81 (251.54-1160.12)	46.47 (0-64.7)	0 (0-0.7)	0 (0-0.7)	0	0	0.01 (0-0.16)	0	0	6.69 (5.21-12.84)	380.36 (273.23-1795.42)	439.78 (80.92-801.47)	0	0	0	0	(0-2.18)	0	502.91 (288.78-917.96)	0	0	0	0.06 (0-0.5)	97.83 (28.66-174.37)	411.16 (381.29-456.56)	3.12 (0.28-9.66)					
	HIV-1 VSV-G	462.56 (182.46-764.48)	44.48 (0-73.12)	0 (0-0.1)	0 (0-0.1)	0	0	0	0	0	0	167.89 (68.90-345.1)	361.91 (66.2-819.31)	0	0	0	0	0	0	428.6 (216.89-717.31)	0	0	0	0 (0-0.46)	0.19 (0-0.42)	530.59 (549.91-696.46)	0.42 (0-1.32)					
	VSV-G + Mtb	244.39 (190.9-653)	48.46 (22.5-88.21)	0 (0-0.1)	0 (0-0.4)	0	0	0.33 (0-0.6)	0	0	17.14 (9.97-32.53)	367.32 (276.99-1853.56)	1187.24 (240.37-1531.24)	0	0	0	0	0	(0-1.91)	0	524.84 (391.66-826.38)	0	0	0	0.38 (0.1-1.12)	205.88 (350.80-483.67)	420.23 (350.80-483.67)	6.87 (3.35-16.98)				
Endothelial cells	Uninfected	381.45 (114.43-1005.87)	17.58 (5.77-74.89)	1.52 (0.1-2.69)	1.57 (0.54-1.7)	0	0.09 (0-0.21)	2.48 (1.3-5.36)	1.64 (0.95-3.92)	0	0	275.06 (79.27-353.88)	7506.0 (2680.27-10043.42)	0	0	0	0	0	0	1389.32 (742.92-3624.01)	0	0	2.48 (0-13.3)	4.93 (0.24-2.11)	2020.75 (1236.46-3817.63)	13.63 (11.71-66.87)						
	Mtb	136.05 (0-210.11)	0 (0-26.25)	0.1 (0-0.27)	1.47 (0.38-1.74)	0	0.38 (0-2.44)	13.08 (7.77-32.17)	167.86 (39.26-396.99)	0	7.25 (0-26.74)	6263.56 (1150.61-44609.43)	6404.59 (4860.79-12430.25)	0	0	0	0	1.84 (0.85-2.56)	3.84 (0-7.48)	2101.29 (612.36-4763.36)	0	5.53 (0-15.1)	1.98 (0-6.06)	1.12 (0-3.06)	65.26 (8.96-243.99)	869.5 (647.14-1537.01)	68.33 (16.58-202.83)					
	HIV-1 Bal	505.03 (243.26-1459.9)	31.92 (3.3-110.44)	1.52 (0-2.1)	1.14 (0.62-1.46)	0	0.21 (0-0.8)	1.8 (0.96-4.78)	1.07 (0-2.07)	0	0	239.47 (130.94-322.69)	3629.26 (1572.5-7861.8)	0	0	0	0	0.6 (0-1.18)	0	1919.28 (440.48-3023.7)	0	1.67 (0-15.32)	0.54 (0-5.33)	39.12 (1.07-58.41)	1856.64 (663.59-1361.95)	14.11 (11.45-115.68)						
	Bal + Mtb	158.92 (61.3-216.8)	0 (0-38.47)	0 (0-0.1)	0.93 (0.38-1.3)	0	0.41 (0-1.76)	11.52 (6.26-64.97)	158.06 (35.22-464.25)	0	8.37 (0-34.45)	85538.66 (1455.25-36509.44)	4305.38 (5864.24-15724.75)	0	0	0	0	1.49 (0.88-2.79)	4.39 (0-5.06)	1935.71 (578.09-5590.25)	0	6.53 (0-27.35)	1.71 (0-3.89)	61.56 (16.97-1444.92)	976.78 (663.59-1361.95)	42.66 (25.01-408.63)						
	HIV-1 VSV-G	154.13 (33.45-1165.27)	0 (0-76.83)	0.27 (0-2.1)	0.73 (0.51-1.64)	0	0.47 (0-0.79)	2.82 (1.41-4.82)	1.92 (0-3.29)	0	0	439.0 (262.130-638.91)	4305.38 (3734.7-8460.84)	0	0	0	0	0.68 (0-1.08)	0	2649.64 (284.64-3010.82)	0	1.67 (0-17.76)	0.63 (0-3.91)	13.73 (0.21-1.14)	1353.38 (815.43-3774.65)	13.26 (8.21-143.24)						
	VSV-G + Mtb	92.2 (0-232.15)	0 (0-36.45)	0 (0-0.2)	1.46 (0.26-1.74)	0	1.01 (0-3.22)	10.34 (8.89-62.92)	126.38 (50.98-545.91)	0	0	4994.78 (3988.97-135984)	8269.78 (4824.17-17363.99)	0	0	0	0	2.33 (1.51-2.79)	3.53 (0-6.73)	1749.21 (302.77-5149.17)	0	6.65 (0-30.41)	1.98 (0-4.68)	0.87 (0.36-4.27)	30.24 (4.37-1709.64)	756.89 (648.77-1397.81)	44.56 (14.09-570.52)					
Pericytes	Uninfected	3178.22 (2824.99-3192.33)	270.97 (230.14-355.07)	5.94 (4.67-7.53)	0.28 (0-0.55)	0	0	0	0	0	0	94.55 (18.89-256.67)	1238.57 (832.6-2333.01)	0	0	0	0	0	0	1823.7 (767.84-2554.32)	0	6.27 (1.35-15.59)	0	0	4.39 (0.05-6.5)	551.06 (308.45-790.14)	1.09 (0-4.63)					
	Mtb	2589.47 (2482.42-2661.7)	205.42 (179.96-277.9)	4.35 (1.52-5.05)	0.24 (0-0.34)	0	0.31 (0.18-0.48)	0.24 (0.16-1.1)	0	0	0.71 (0-23.87)	982.51 (564.92-1977)	2155.21 (1389.59-5072.29)	0	0	0	0	13.22 (11.47-20.77)	19.8 (12.79-20.8)	1929.58 (300.8-3110.5)	0	0	0	122.87 (43.29-175.15)	421.53 (346.54-677.74)	27.77 (19.27-56.19)						
	HIV-1 Bal	2799.88 (2686.63-3066.3)	203.48 (191.69-251.11)	4.89 (4.35-6.12)	0 (0-0.3)	0	0	0	0.12 (0-0.37)	0	0	10.3 (9.26-186.04)	1010.67 (751.25-1844)	0	0	0	0	0	0	1494.14 (583.67-2154.04)	0	7.05 (4.02-18.18)	0	0	0	286.85 (252.94-446.02)	0.49 (0-1.16)					
	Bal + Mtb	2641.79 (2308.58-2855.07)	189.69 (162.79-218.72)	3.66 (3.15-5.58)	0.12 (0-0.55)	0	0.48 (0.26-1.05)	0.12 (0.36-1.52)	0	0	9.94 (0-14.41)	955.7 (815.01-2688.37)	2386.06 (1305.25-6255.09)	0	0	0	0	12.96 (12.83-23.42)	21.34 (15.47-23.28)	1706.93 (422.73-2026.59)	0	1.35 (0-10.1)	0.44 (0-0.94)	109.35 (84.48-172.23)	477.3 (324.29-664.76)	37.72 (24.19-42.51)						
	HIV-1 VSV-G	2394.74 (2320.2-2626.19)	219.1 (178.16-233.95)	3.66 (3.15-5.58)	0.16 (0-0.44)	0	0	0.14 (0-0.66)	0	0	0	8.21 (3.56-16.96)	1996.42 (878.7-2367.42)	0	0	0	0	0	0	1829.36 (429.24-1993.69)	0	5.59 (0-13.86)	0	0	0	414.37 (312.23-621.41)	0 (0-1.11)					
	VSV-G + Mtb	2322.52 (1964.07-2610.31)	152.29 (131.81-215.21)	2.08 (0.27-4.89)	0.26 (0.08-0.65)	0	0.67 (0.53-0.9)	0.81 (0.5-1.34)	0	0	18.3 (5.92-25.99)	2657.64 (859.91-4731.6)	2601.74 (1486.96-6720.19)	0	0	0	0	20.03 (14.24-34.46)	24.36 (17.59-36.99)	1442.07 (419.66-2171.2)	0	3.23 (0-8.11)	0	0.68 (0.32-1.12)	207.7 (80.54-233.8)	658.96 (445.67-831.6)	40.56 (28.54-60.55)					
Microglia	Uninfected	65.67 (54.5-141.05)	40.23 (29.33-47.18)	3.94 (2.08-7.48)	12.84 (2.37-19.35)	0	0	0	0	0	0	362.76 (297.67-566.88)	185.61 (175.95-211.78)	0	0	0	0	0	0	1179.83 (723.59-1741.01)	0	0	0 (0-1.17)	0 (0-0.17)	0.31 (0-1.53)	631.61 (199.49-1169.77)	1.28 (0-2.73)					
	Mtb	33.45 (16.8-81.28)	103.86 (98.39-215.11)	4.67 (2.19-5.94)	5.42 (1.05-13.74)	0	0.3 (0-1.16)	0.17 (0-0.21)	0	0	0	1598.29 (1037.37-5038.85)	1800.65 (835.44-1919.26)	0	0	0	0	19.14 (13.2-45.01)	12.86 (8.62-36.38)	1236.95 (1097.84-2561.12)	0	0.02 (0-3.04)	0	0 (0-0.32)	0.9 (0.5-5.17)	446.08 (146.82-873.37)	12.25 (11.11-23.34)					
	HIV-1 Bal	67.09 (53.56-207.04)	24.17 (19.28-27.28)	2.69 (1.52-4.35)	7.75 (3.43-14.13)	0	0	0	0	0	0	439.65 (346.92-698.17)	209.12 (163.88-251.66)	0	0	0	0	0.63 (0.37-1.71)	0	1130.12 (692.8-1796.16)	0	0	0 (0-0.94)	0 (0-2.04)	0.42 (0.27-4.53)	535.35 (258.47-1098.53)	2.84 (0.27-4.53)					
	Bal + Mtb	26.63 (16.6-195.64)	131.39 (92.74-225.02)	2.66 (1.56-5.64)	3.93 (0.76-15.37)	0	0.47 (0-0.56)	0 (0-0.42)	0	0	0	1684.16 (1495.22-7203.22)	1453.97 (999.81-2050.4)	0	0	0	0	16.11 (10.49-44.21)	6.28 (5.3-40.38)	1631.8 (1145.16-2669.59)	0	0	0 (0-1.35)	0.24 (0-0.53)	1.11 (0.55-7.05)	365.35 (125.2-859.02)	10.56 (7.62-23.03)					
	HIV-1 VSV-G	61.3 (34.74-283.68)	26.25 (15.83-38.6)	2.69 (0.27-5.58)	11.10 (0.05-26.4)	0	0	0	0	0	0	735.55 (573.53-807.16)	464.79 (213-673.57)	0	0	0	0	0.51 (0.21-11.54)	0	1446.92 (677.17-1612.87)	0	0	0 (0-0.56)	0.1 (0-3.23)	533.15 (308.77-997.99)	2.28 (1.47-8.71)						
	VSV-G + Mtb	207.68 (0-355.04)	118.92 (81.23-154.19)	3.66 (1.56-6.59)	4.8 (2.9-29.31)	0	0.85 (0-1.2)	0.32 (0-0.53)	0	0	0	1648.12 (1573.15-6893.05)	2722.99 (1282.57-3622.5)	0	0	0	0	25.48 (18.9-50.68)	10.72 (2.86-29.97)	1055.14 (772.45-1558.59)	0	0	0 (0-1.17)	0.32 (0-0.18)	1.11 (0.32-13.08)	445.36 (194.98-1264.34)	21.72 (9.06-32.59)					
BBB	Uninfected	2210.94 (1785.2-3611.21)	179.75 (125.15-217.48)	9.16 (7.21-40.54)	1.27 (0.95-1.53)	0	0.07 (0-0.17)	0.67 (0.12-1.34)	0	0	0	404.88 (164.59-889.3)	1996.42 (964.75-3590.53)	0	0	0	0	0	0	3239.51 (2807.15-5296.08)	0	12.53 (9.3-18.34)	0.59 (0-0.91)	0.94 (0.71-1.18)	3.77 (1.06-9.19)	1399.33 (1062.53-1563.08)	9.66 (2.22-13.97)					
	Mtb	1606.53 (1476.95-2789.18)	186.72 (119.5-216.08)	10.92 (6.8-43.67)	1.37 (1.05-1.61)	0	0.																									