t-SNE results by feature d1_Lab_IL_6 Post_OP_Lab_IL_6 Post_OP_Lab_IL_8 - 35000 20 - 3000 4000 15 30000 - 2500 10 25000 3000 2000 - 20000 - 1500 2000 15000 - 1000 - 10000 -10 - 1000 - 500 -15 - 5000 -20 Post_OP_Lab_Syndecan1 d1_Lab_Syndecan1 d1_Lab_IL_8 - 2500 - 1750 3000 15 - 1500 - 2000 - 2500 10 -- 1250 2000 1500 - 1000 1500 750 **-**5 1000 1000 - 500 **-10** · - 500 **-**15 · - 250 - 500 -20 Lab_Syndecan1 Post_OP_Lab_IL_10 d1_Lab_sICAM1 - 1000 - 700 - 700 15 - 800 - 600 10 600 500 600 - 500 400 400 400 300 - 300 **-10** · - 200 - 200 **-**15 · - 200 100 **-**20 t-SNE_2 d1_Lab_IL_6 Post_OP_Lab_Syndecan1 d1_Lab_IL_8 - 2500 1750 4000 15 - 1500 10 1250 3000 - 1500 1000 2000 750 **-**5 - 1000 - 500 -10- 1000 - 500 -15 -- 250 -20 Post_OP_Lab_IL_8 d1_Lab_Syndecan1 Post_OP_Lab_IL_6 - 35000 20 - 3000 3000 15 - 30000 - 2500 - 2500 10 25000 2000 5 2000 20000 0 1500 1500 - 15000 **-**5 1000 1000 - 10000 -10 - 500 -15 - 500 - 5000 **-**20 Post_OP_Lab_IL_10 ${\sf d1_Lab_IL_10}$ Lab_sICAM1 2000 - 1000 - 700 20 - 1750 15 600 800 - 1500 10 -500 - 1250 5 · - 600 400 0 · - 1000 300 400 **-**5 - 750 200 -10 - 500 - 200 -15 · - 100 - 250 -20 15 -20 -15 -10 -20 -15 -10 10 -20 -15 -10 **-**5 15 10 15 10 t-SNE_1