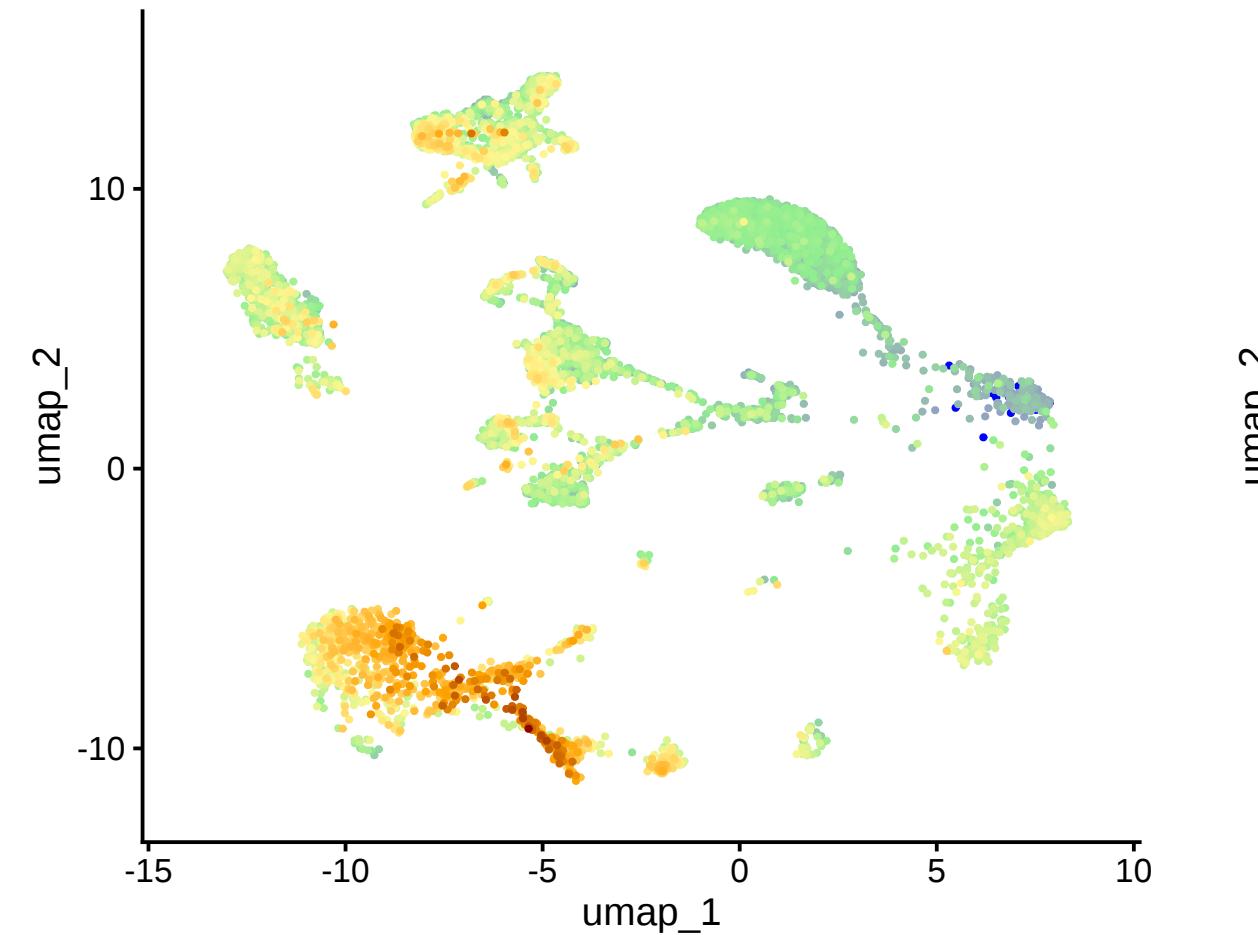
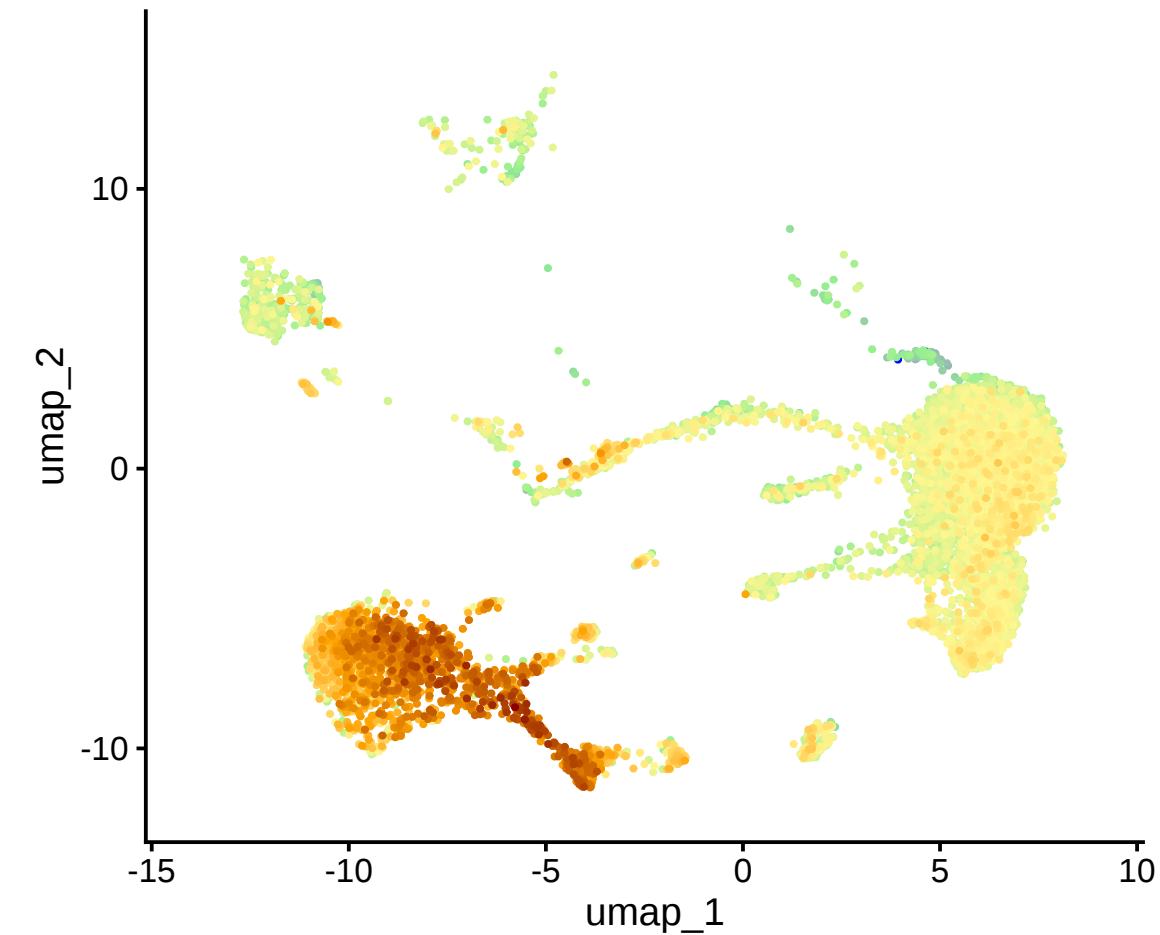
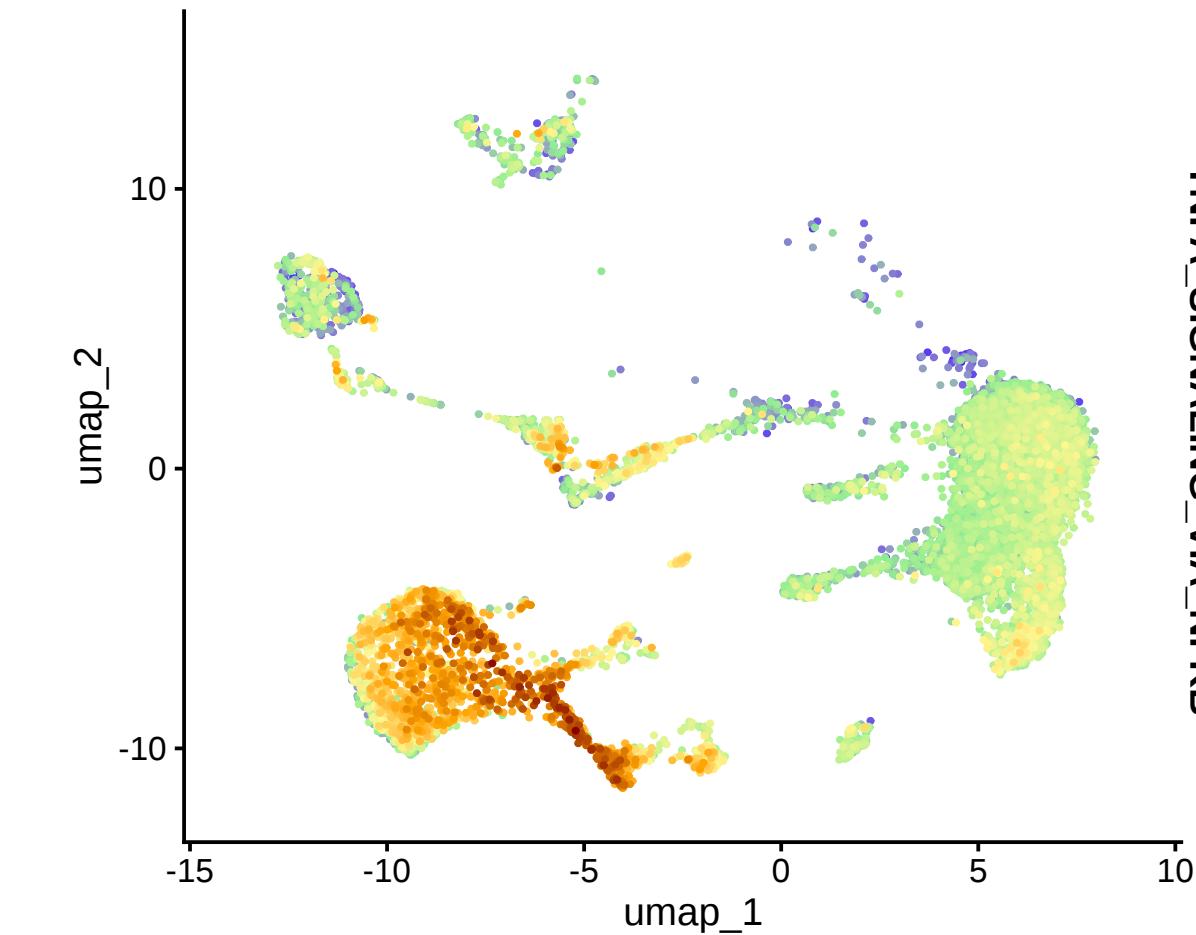
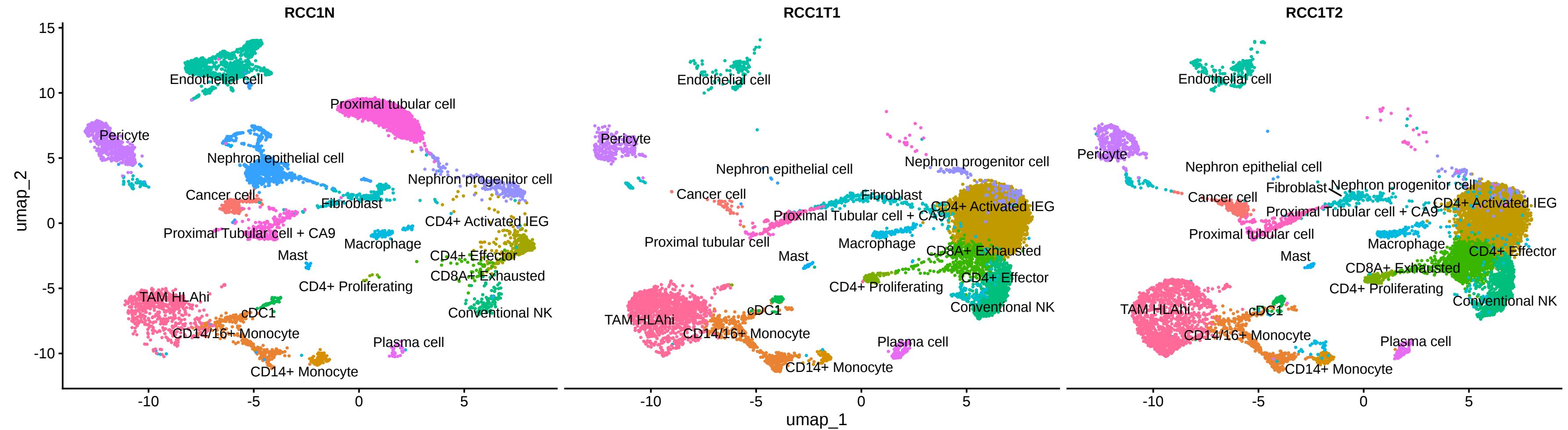
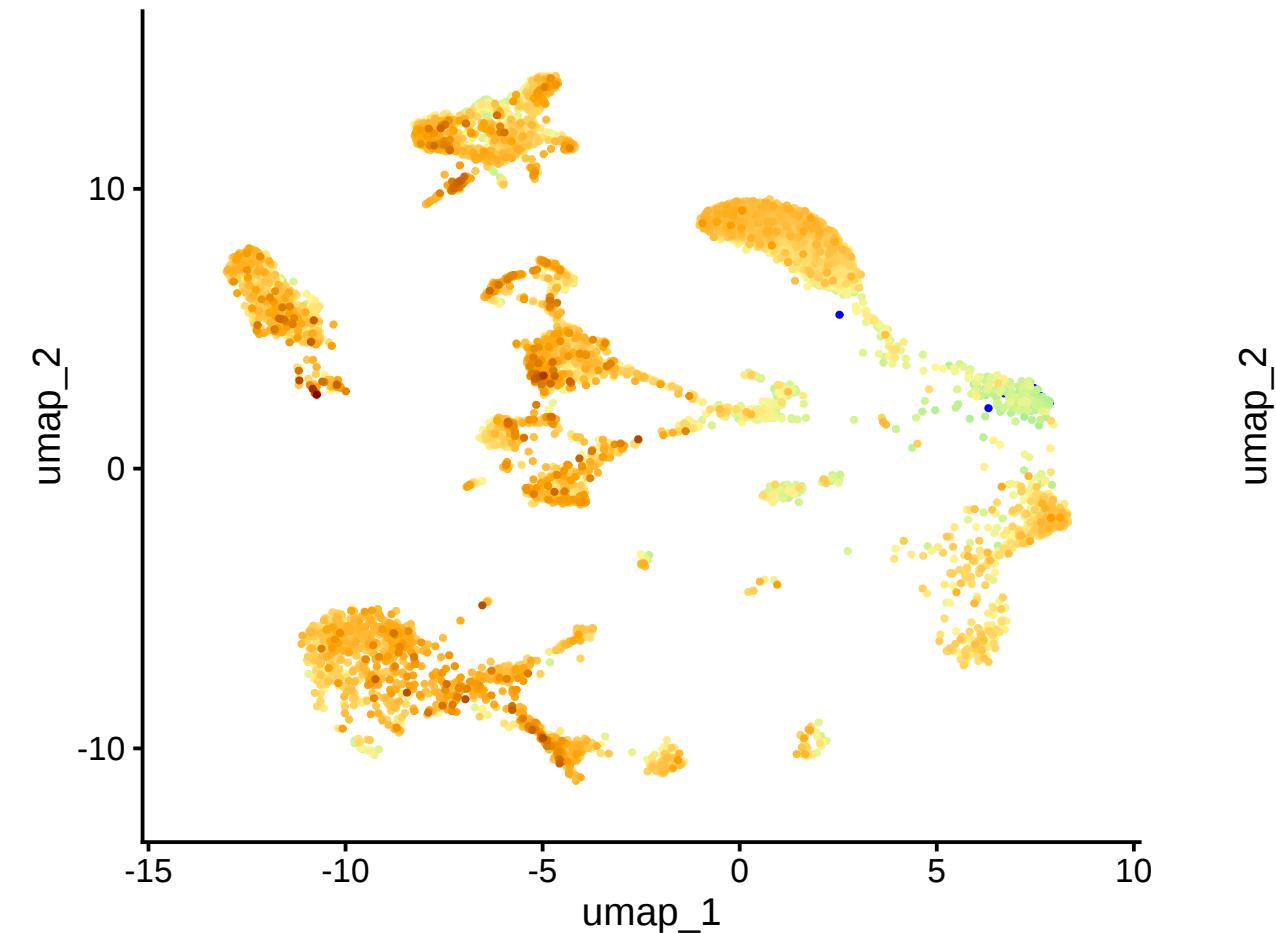
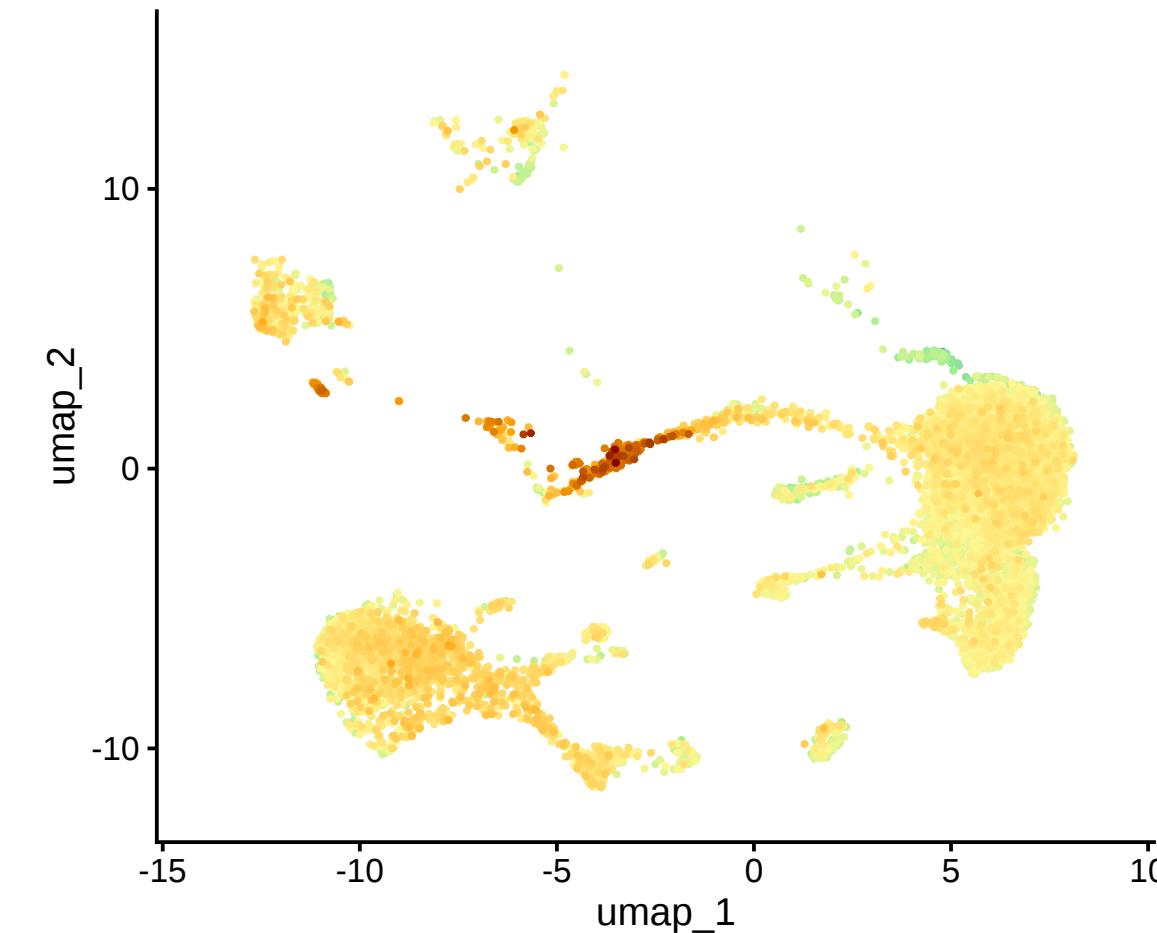
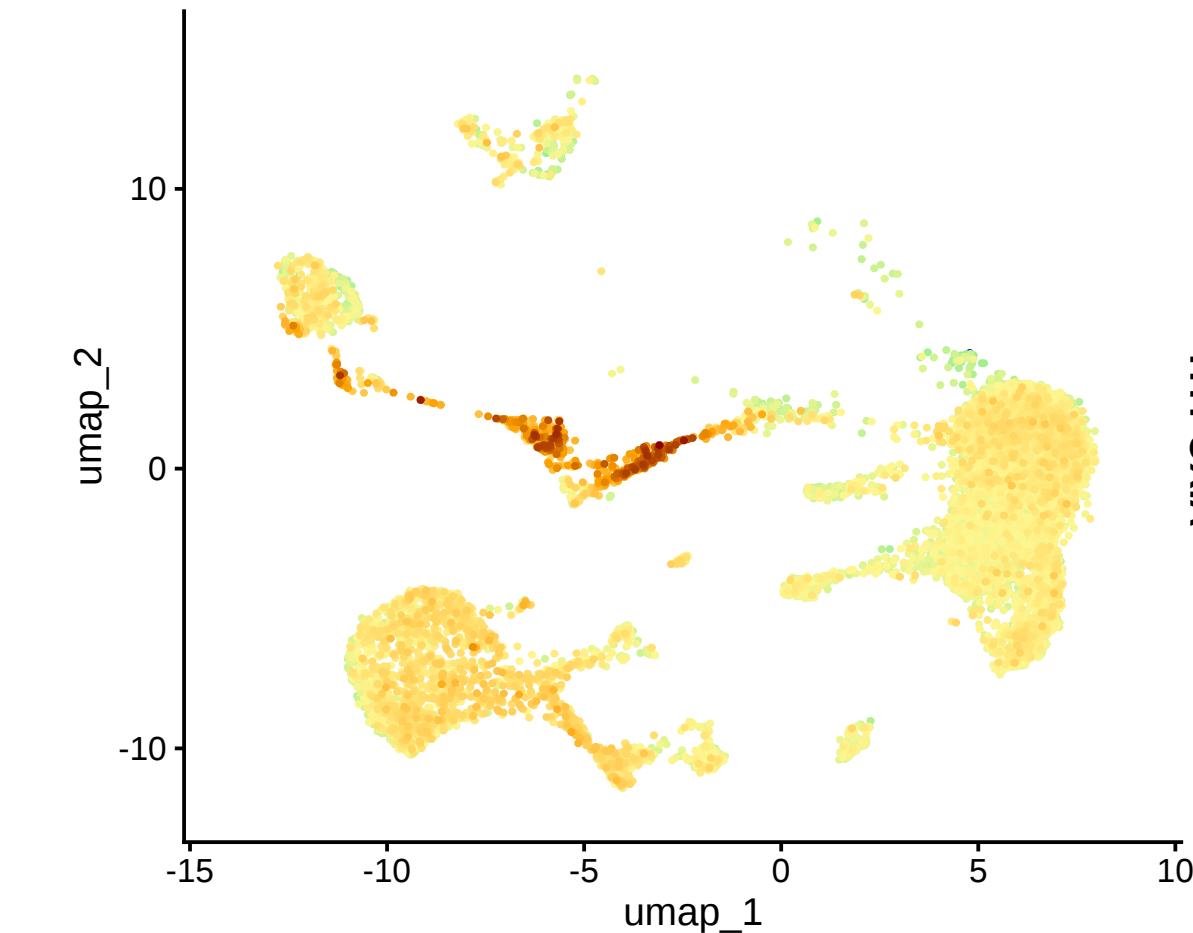
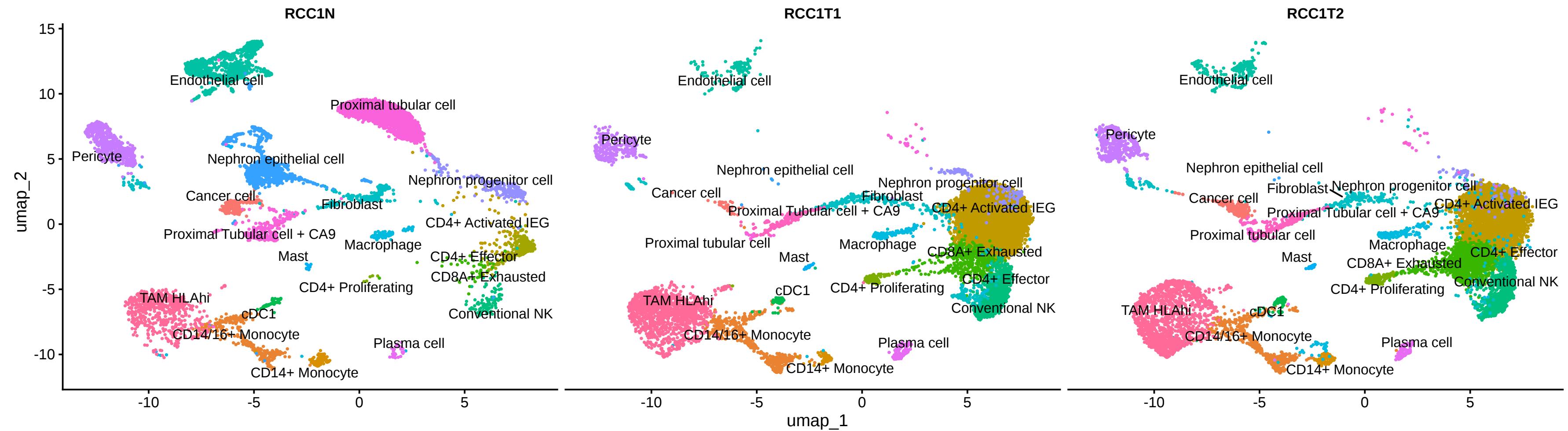
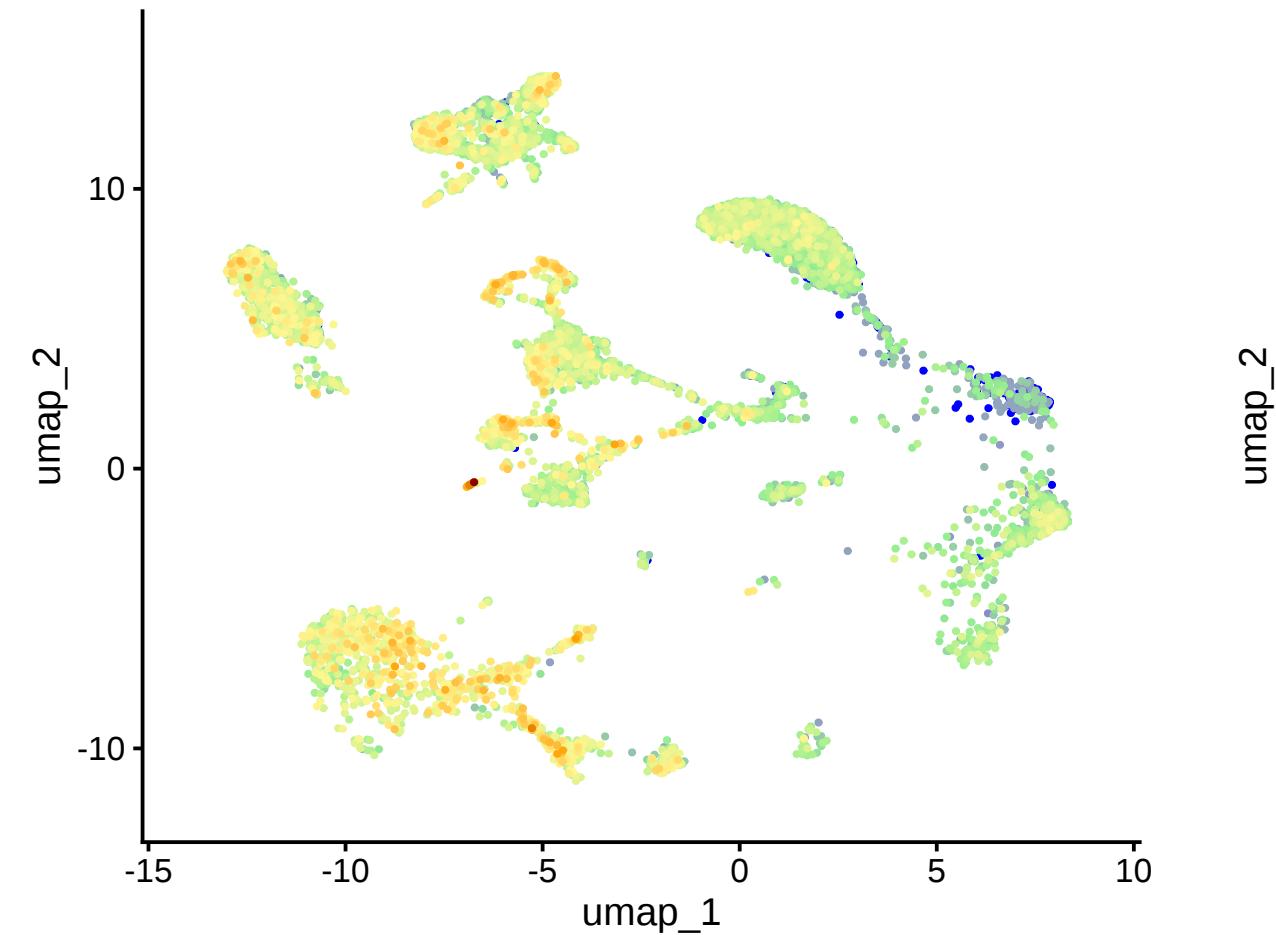
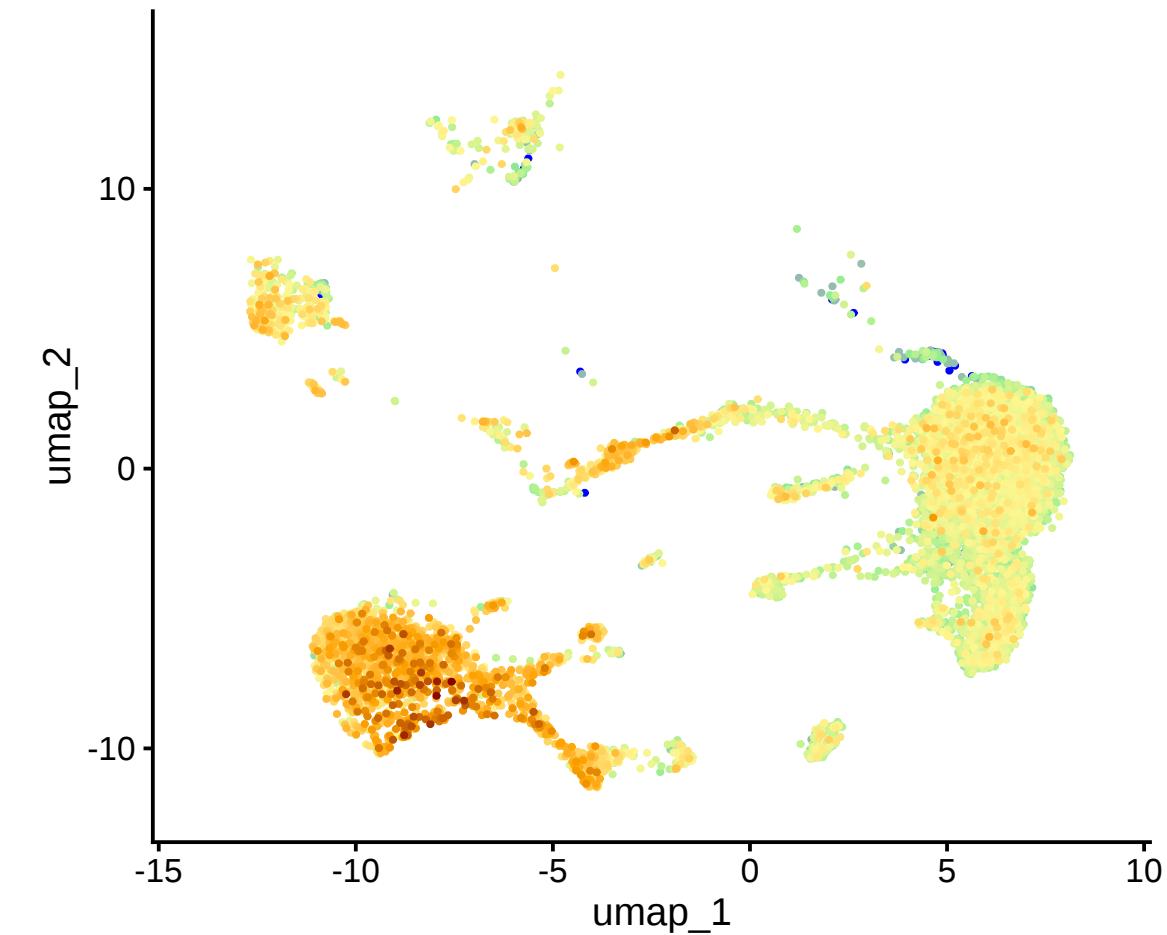
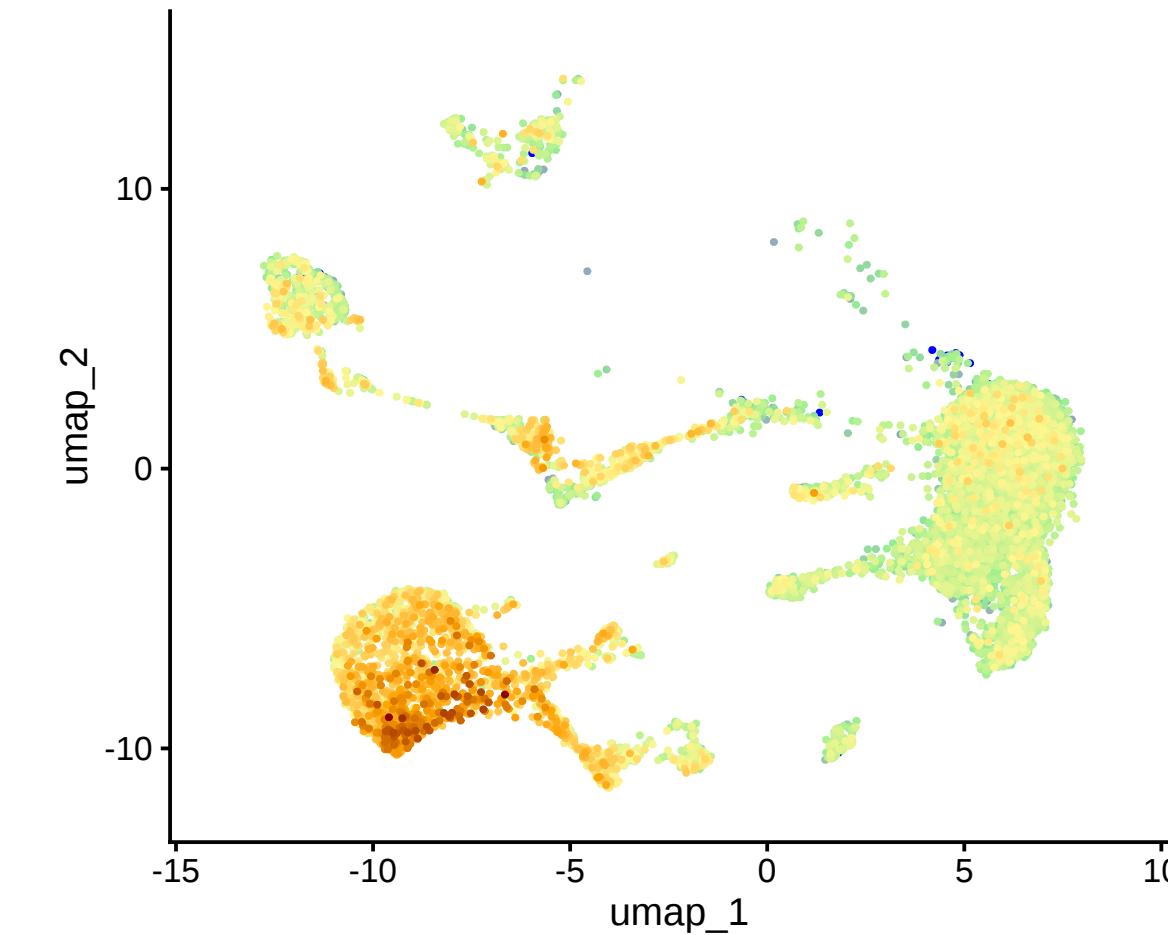


RCC1N**RCC1T1****RCC1T2**

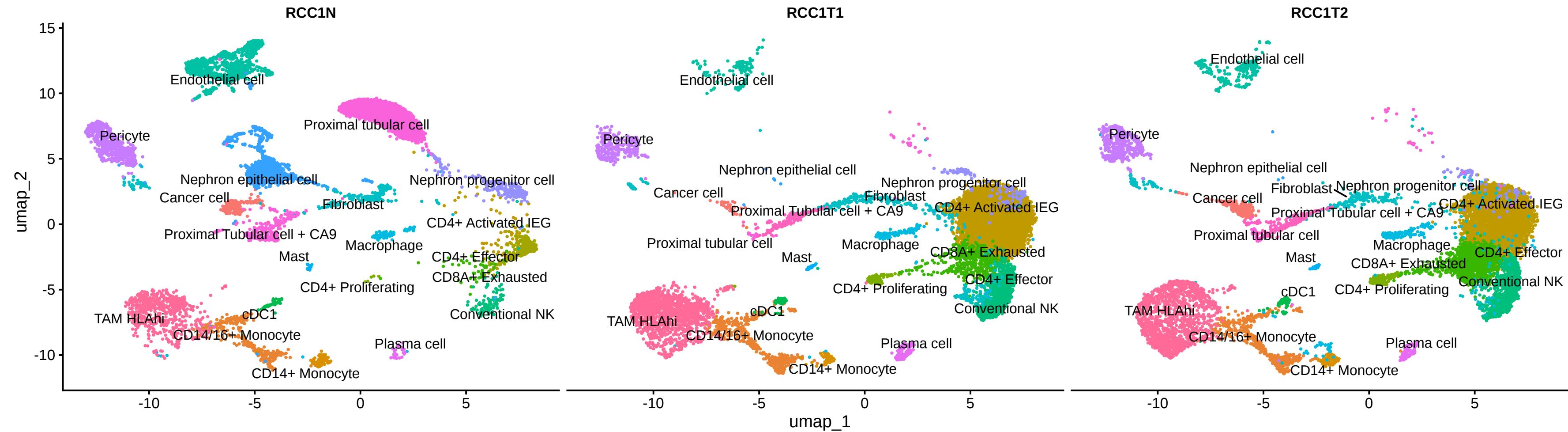
TNFA_SIGNALING_VIA_NFKB

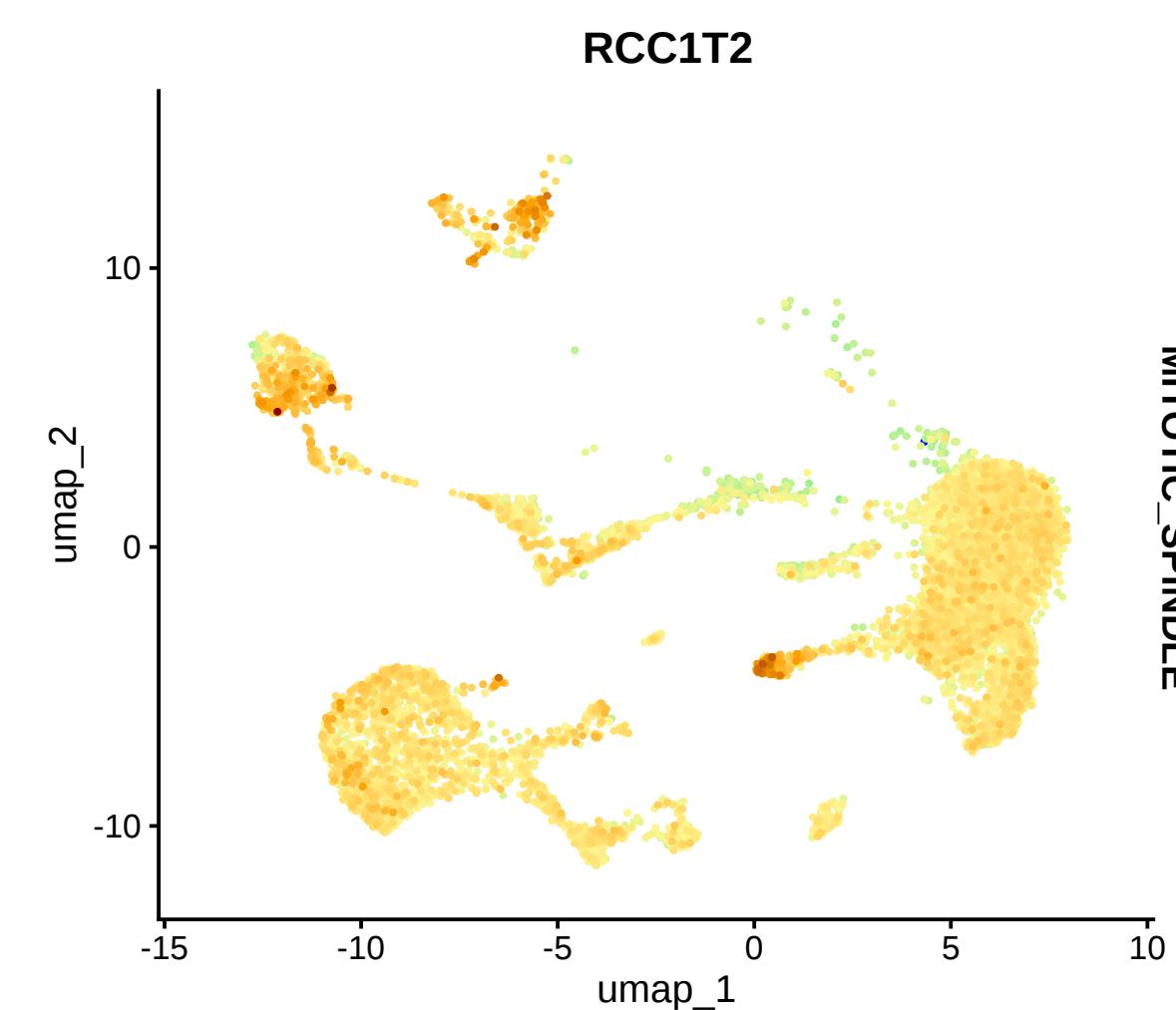
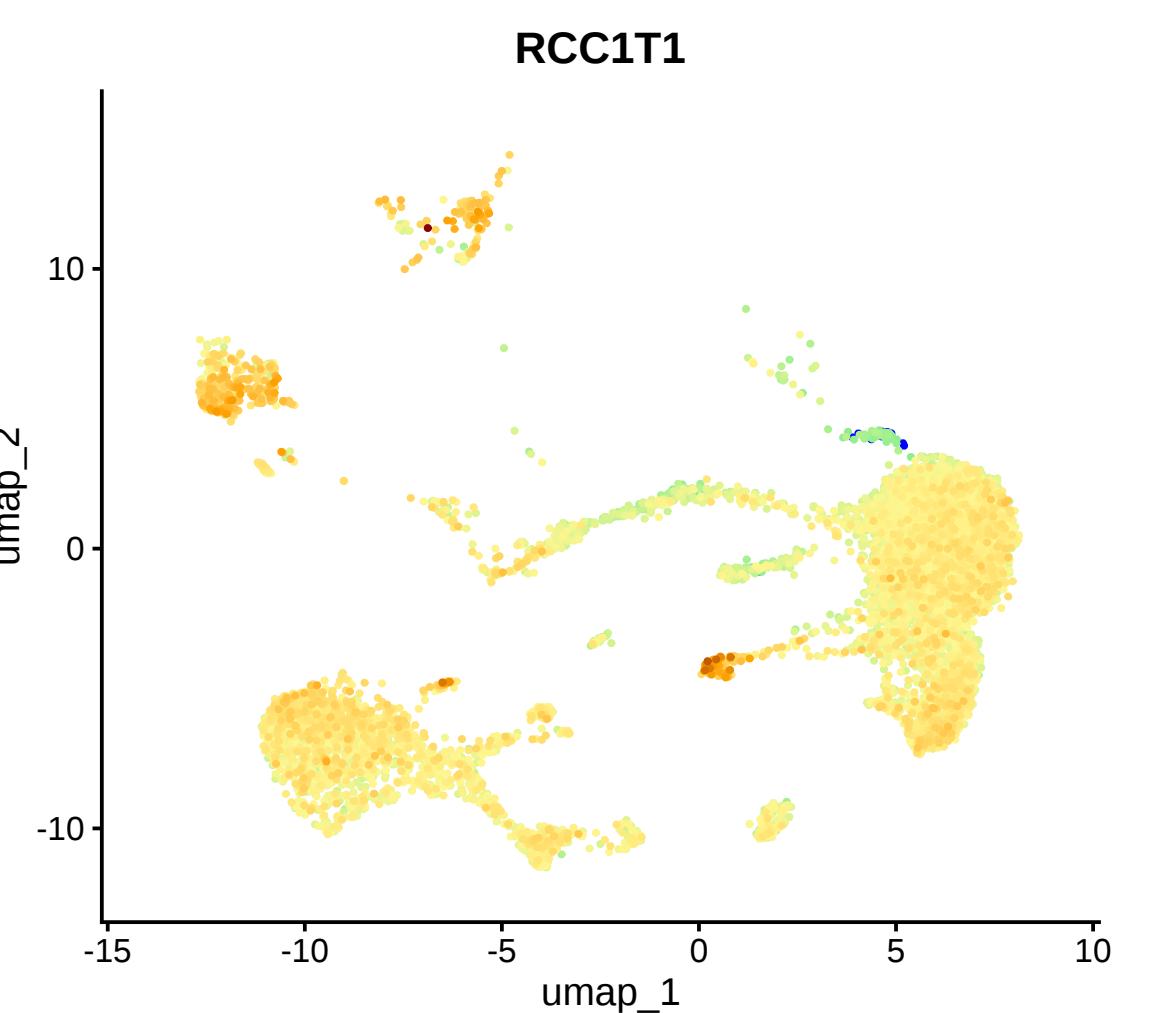
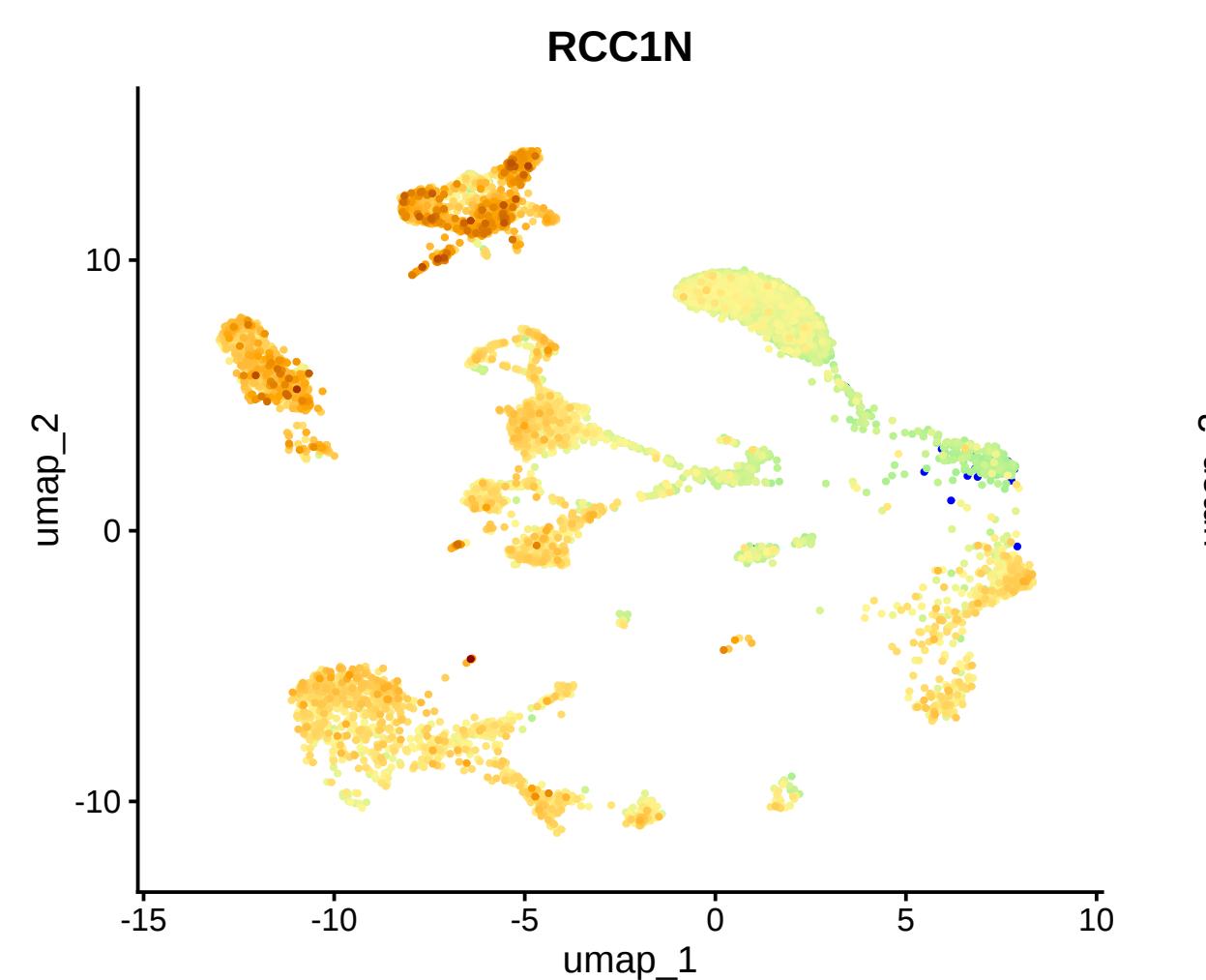
cellassign

RCC1N**RCC1T1****RCC1T2****HYPOXIA****cellassign**

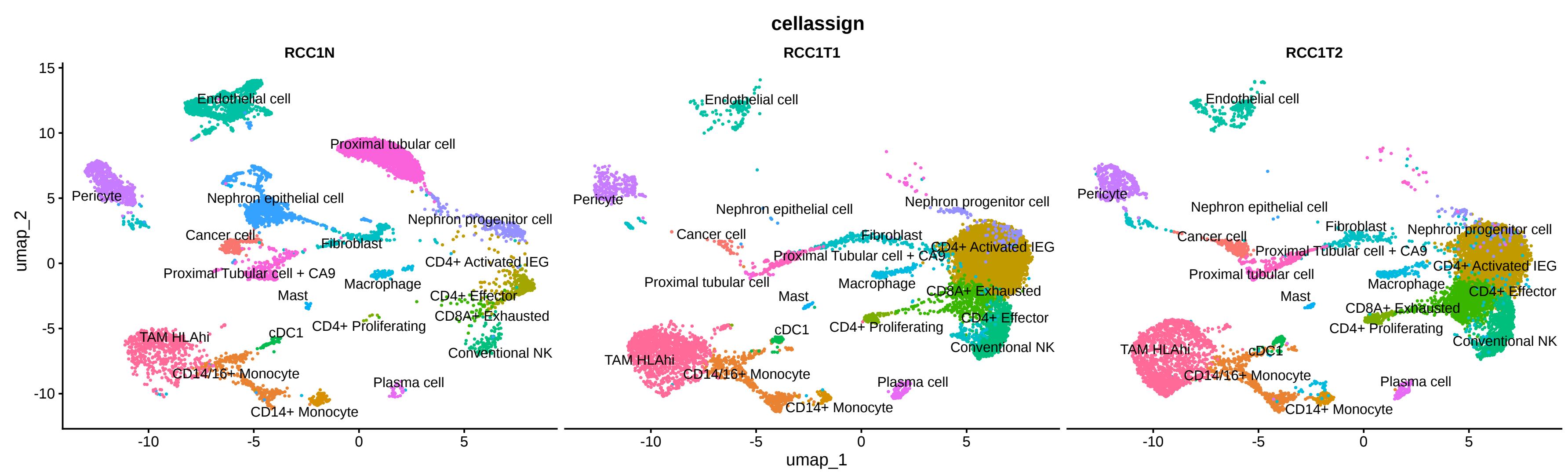
RCC1N**RCC1T1****RCC1T2**

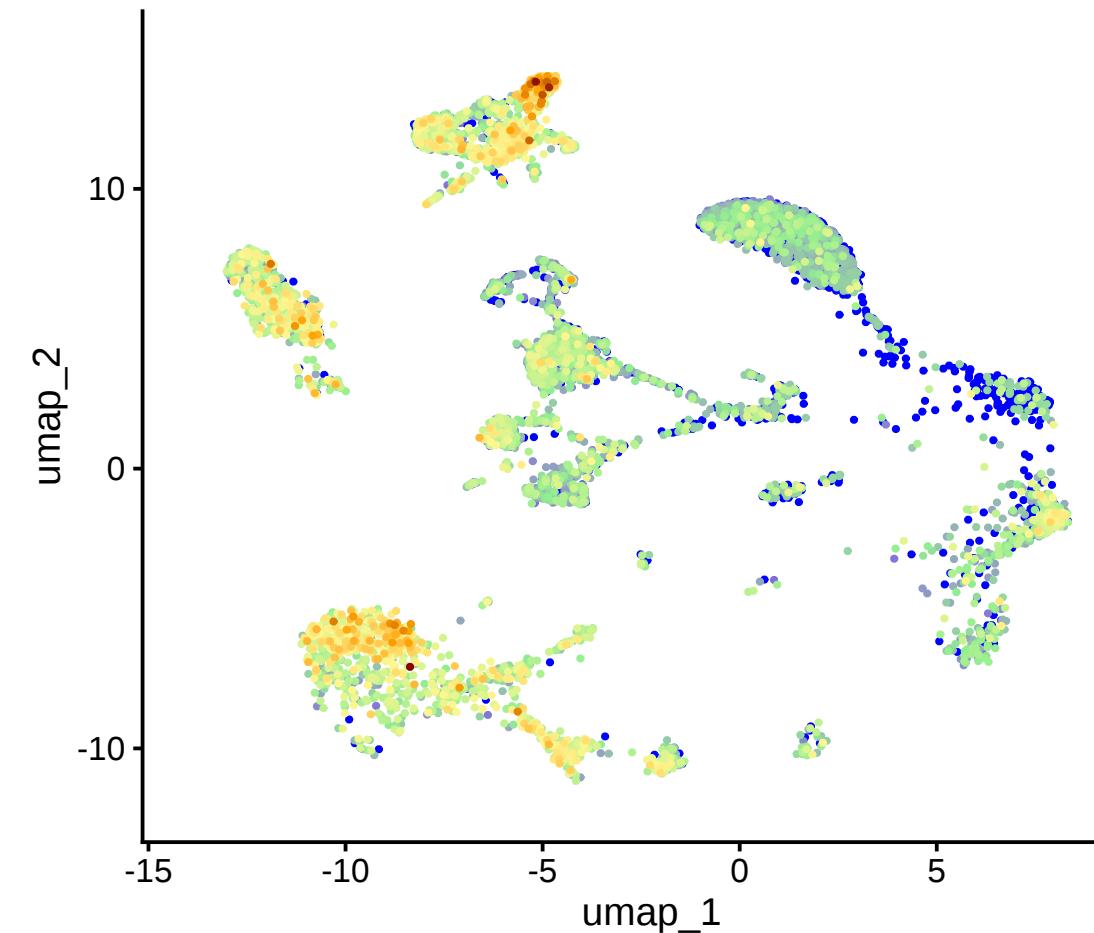
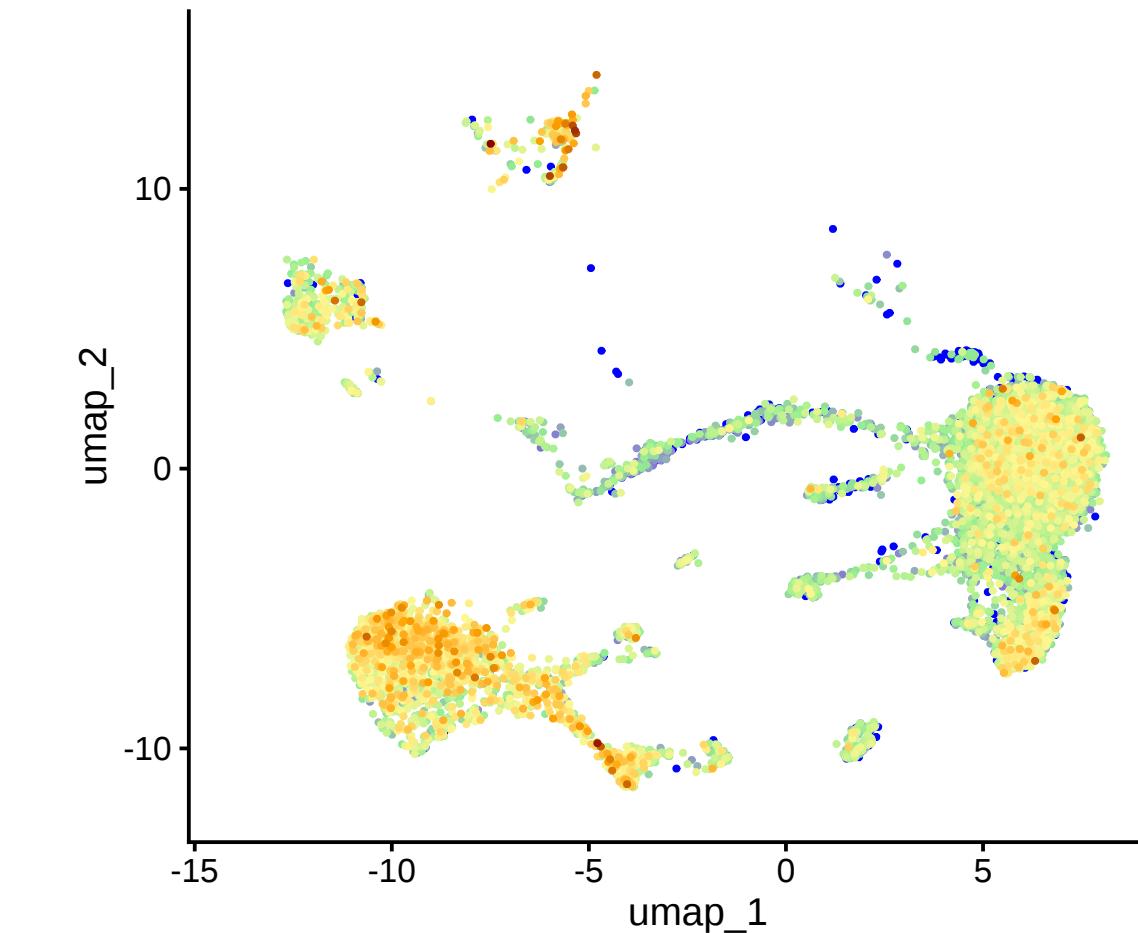
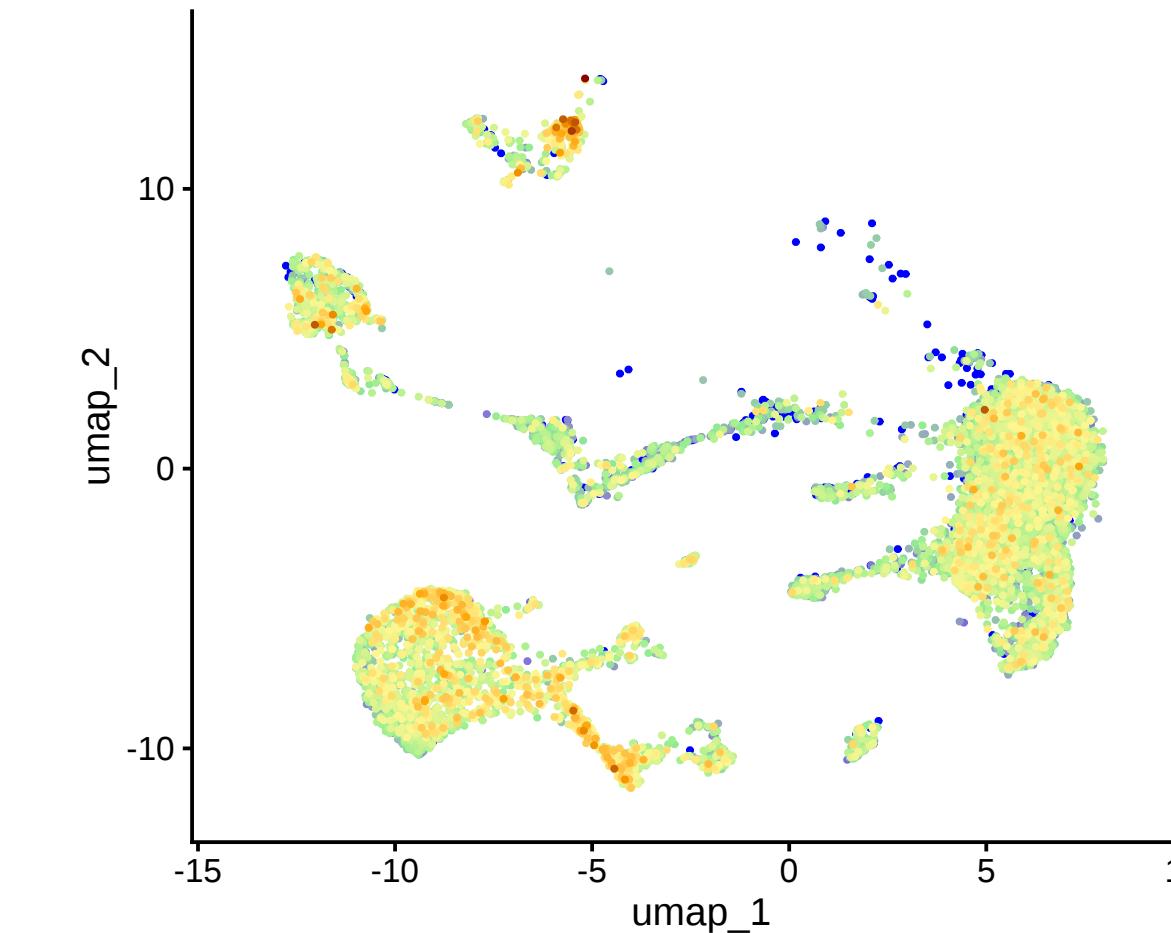
CHOLESTEROL_HOMEOSTASIS

cellassign

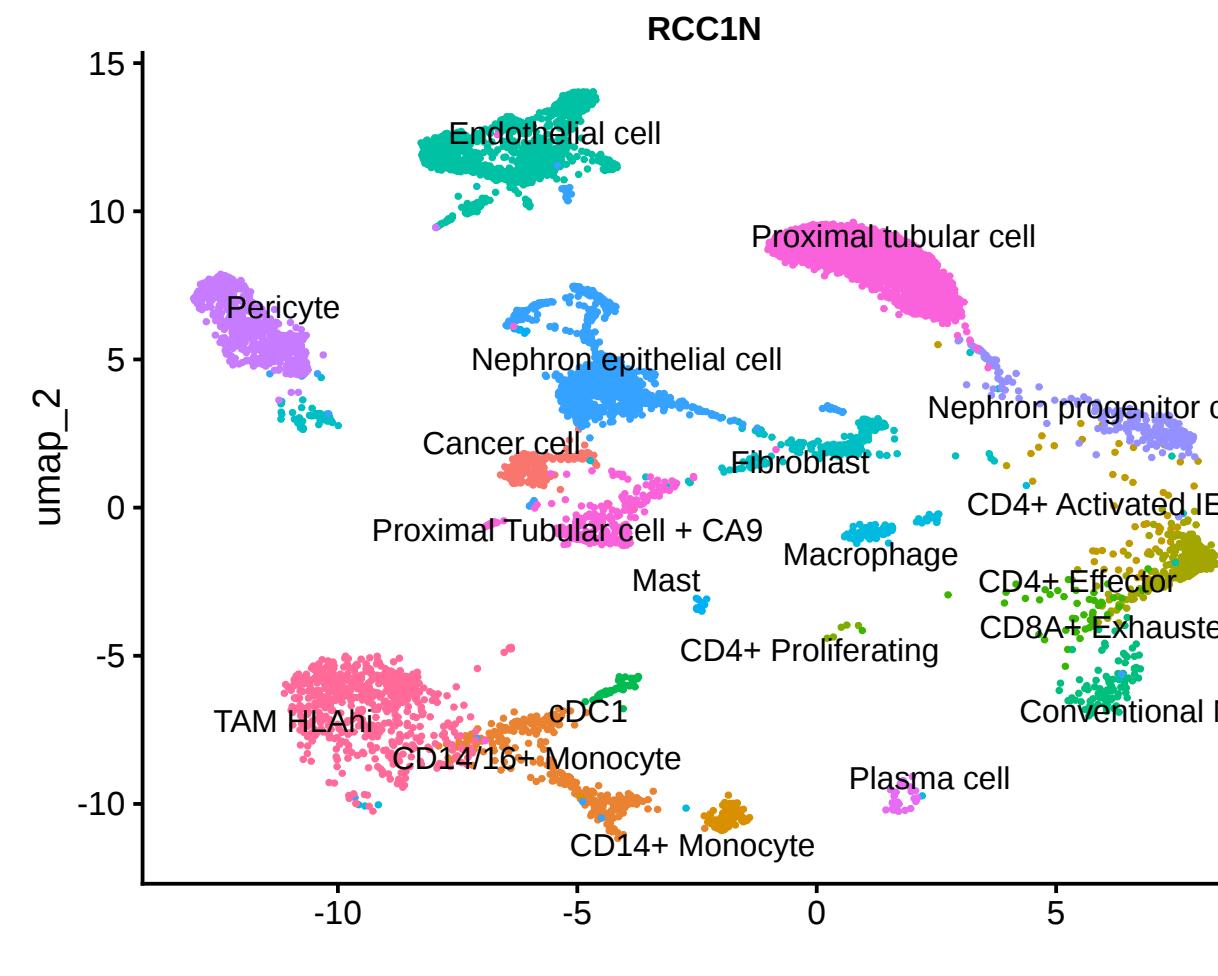
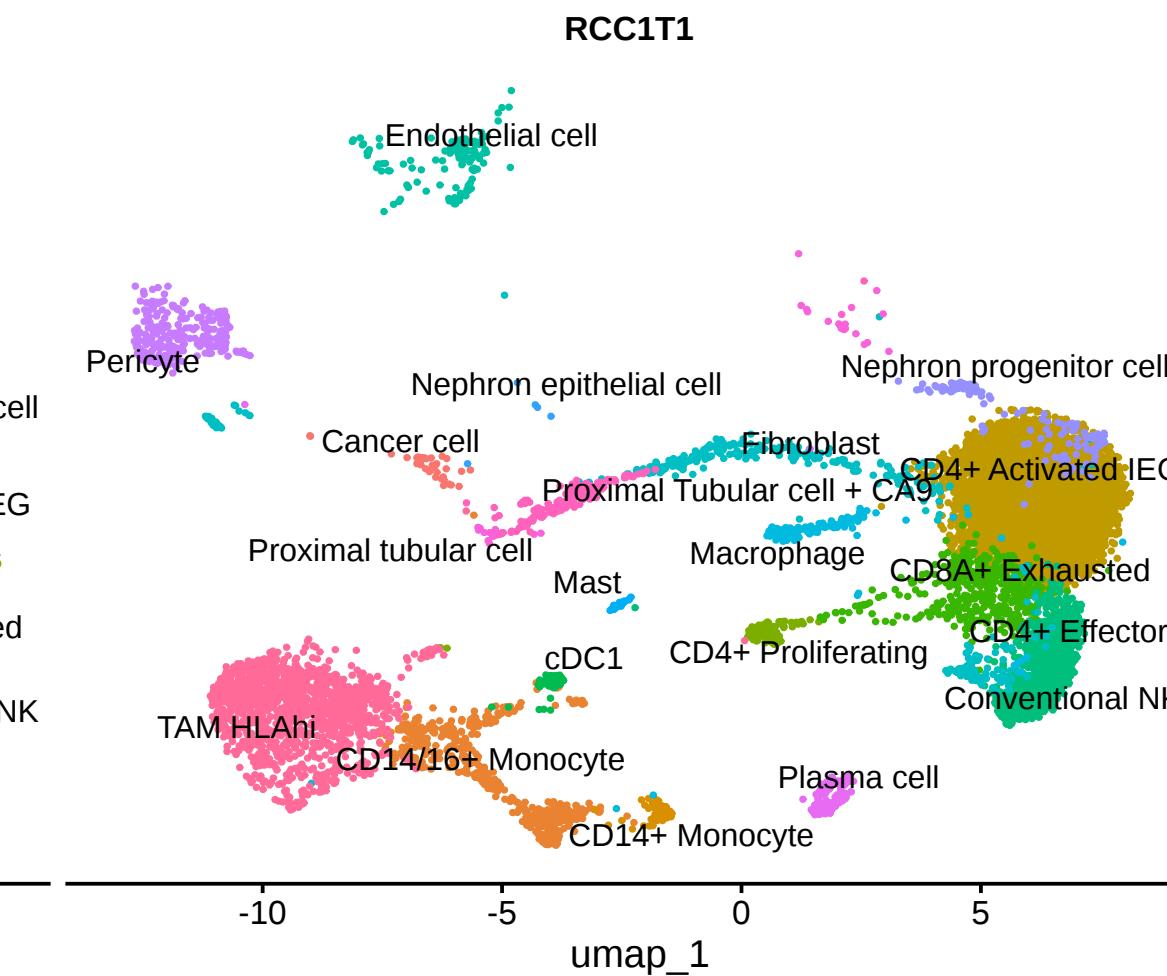
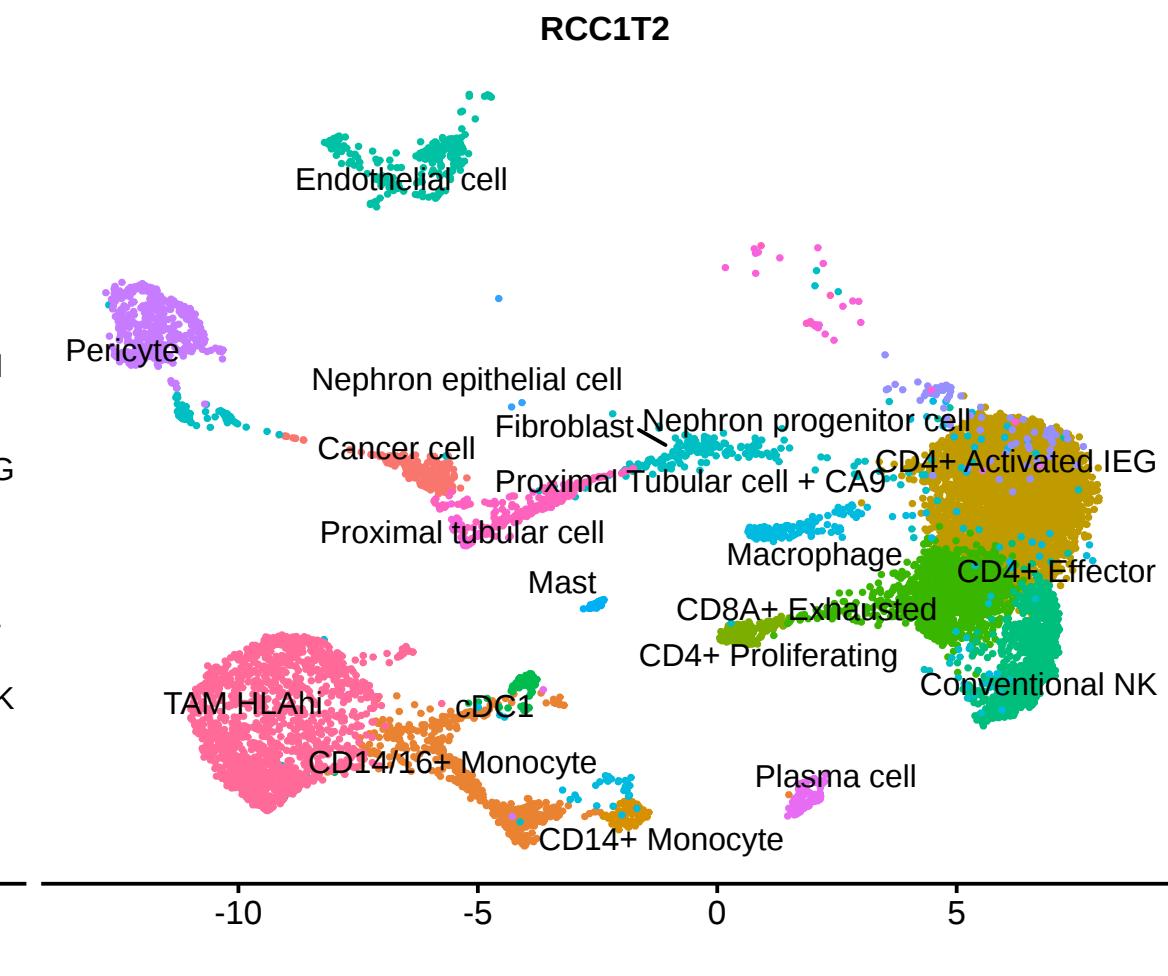


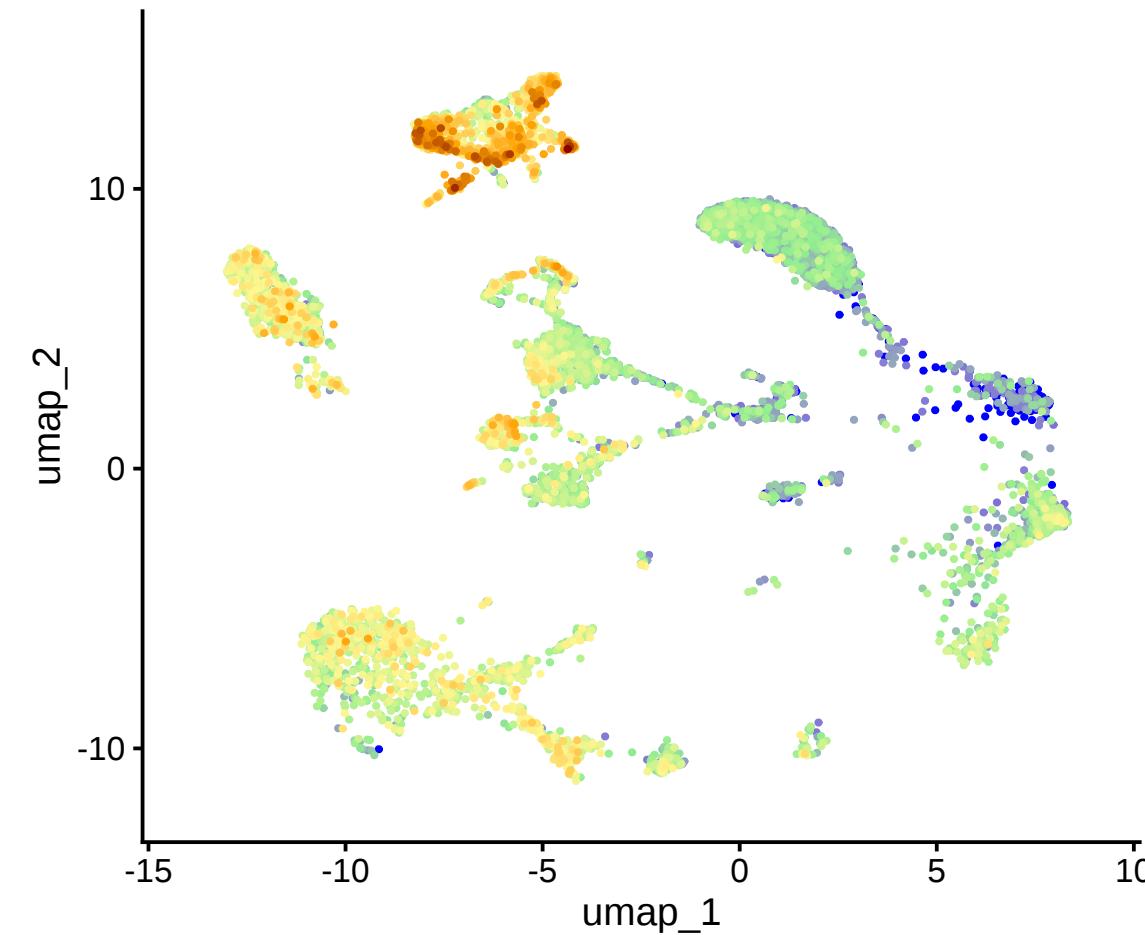
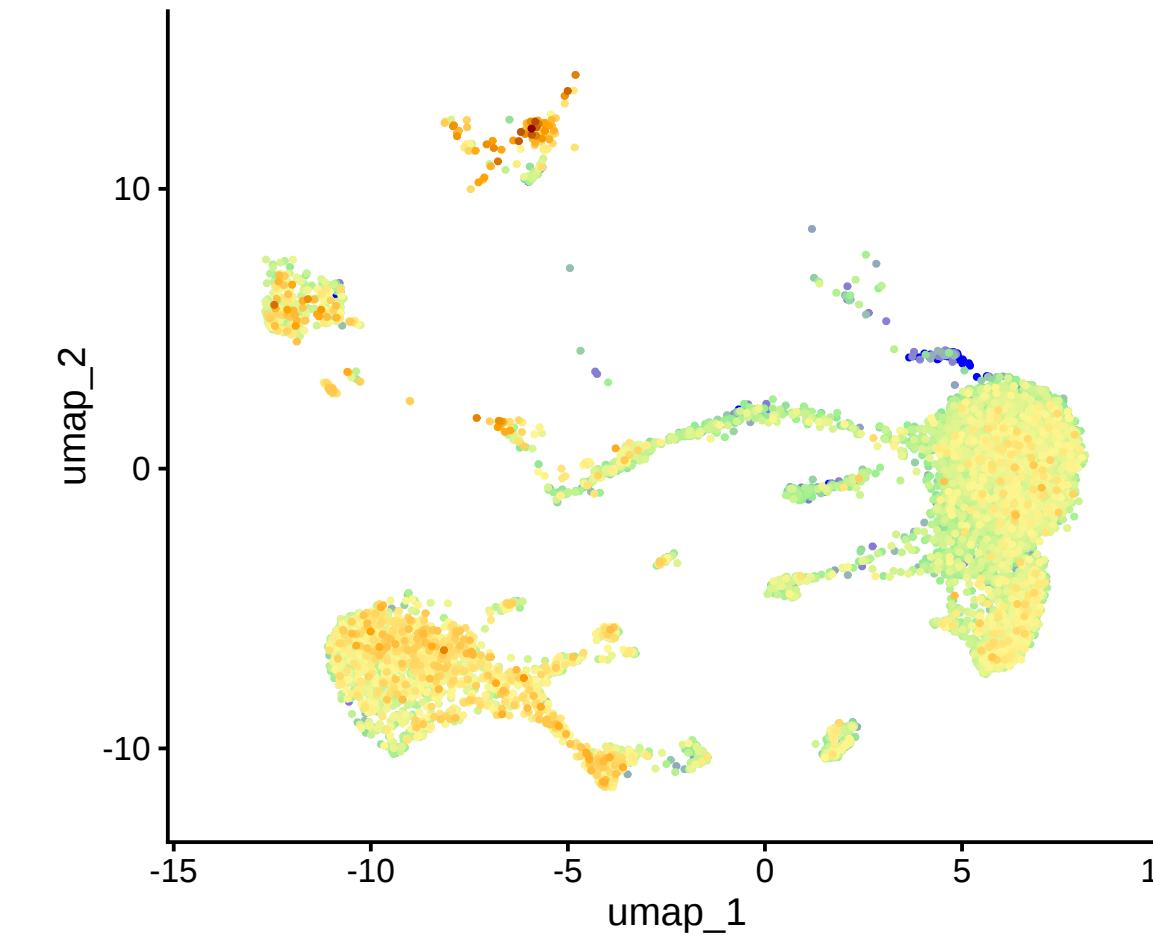
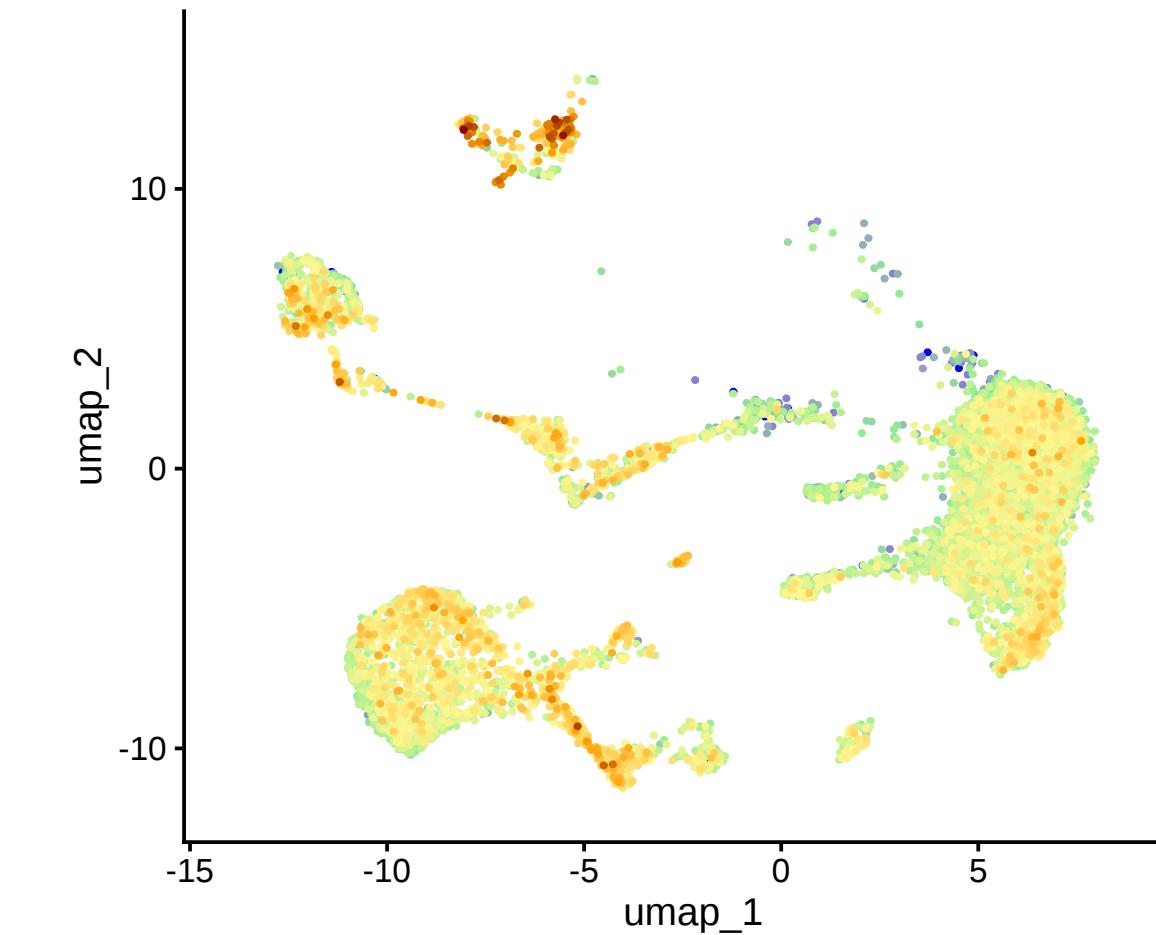
MITOTIC_SPINDLE



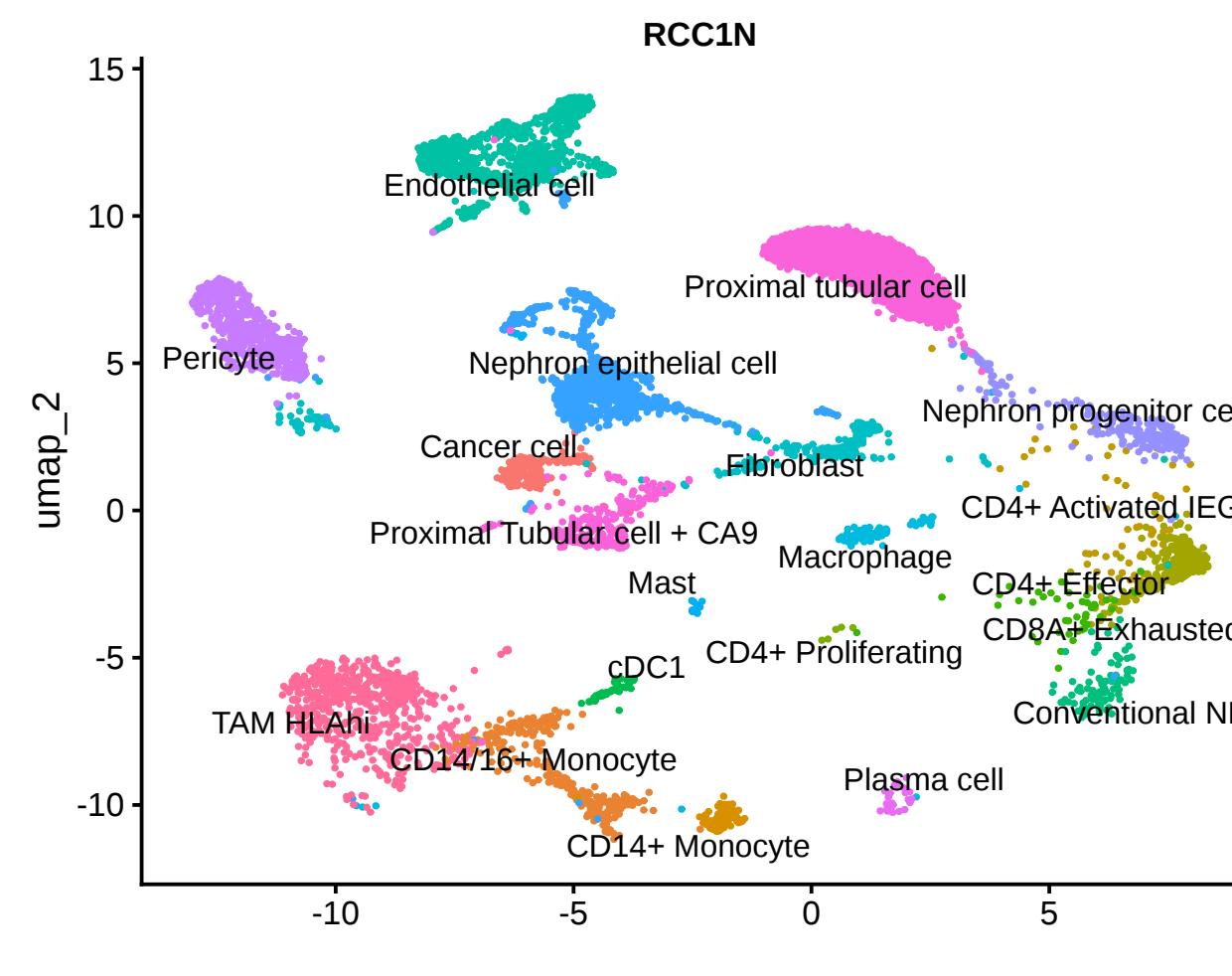
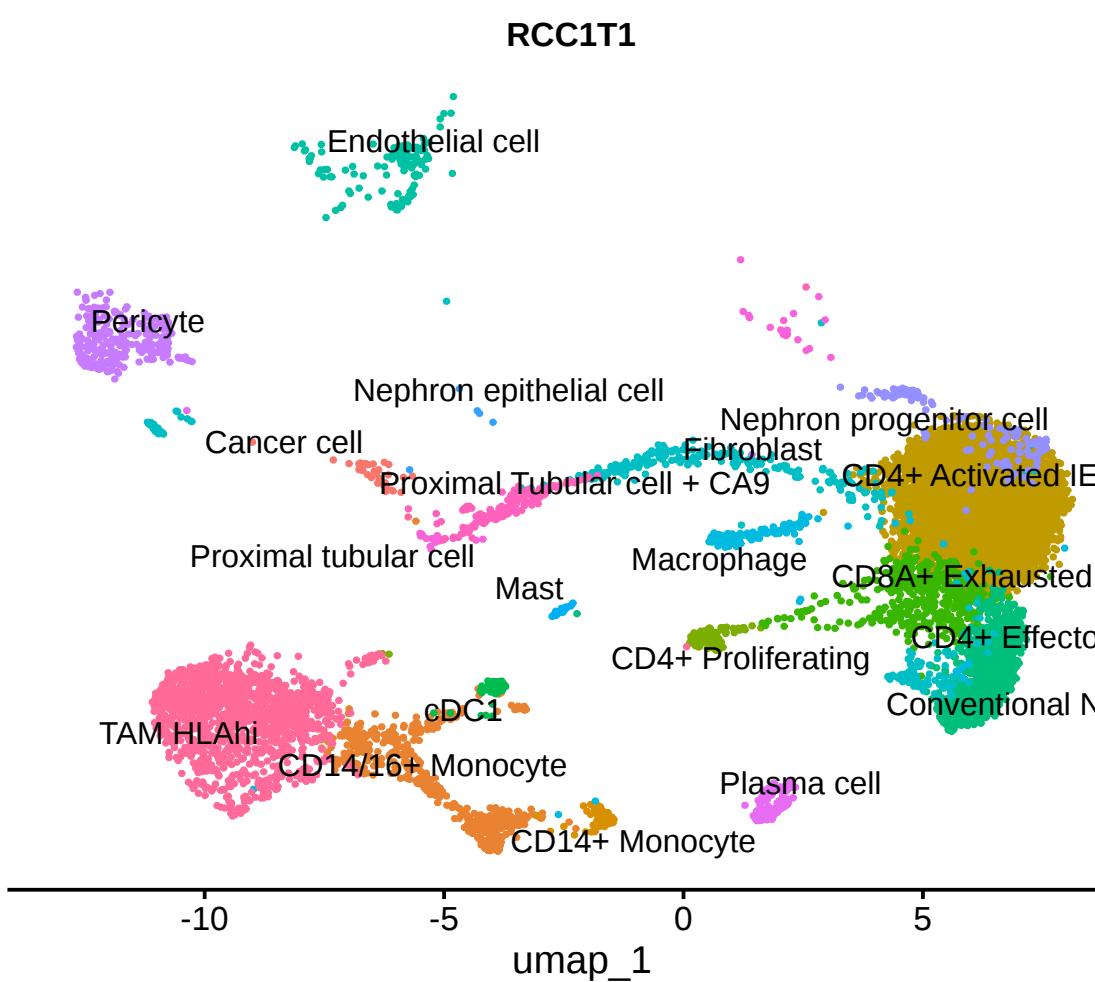
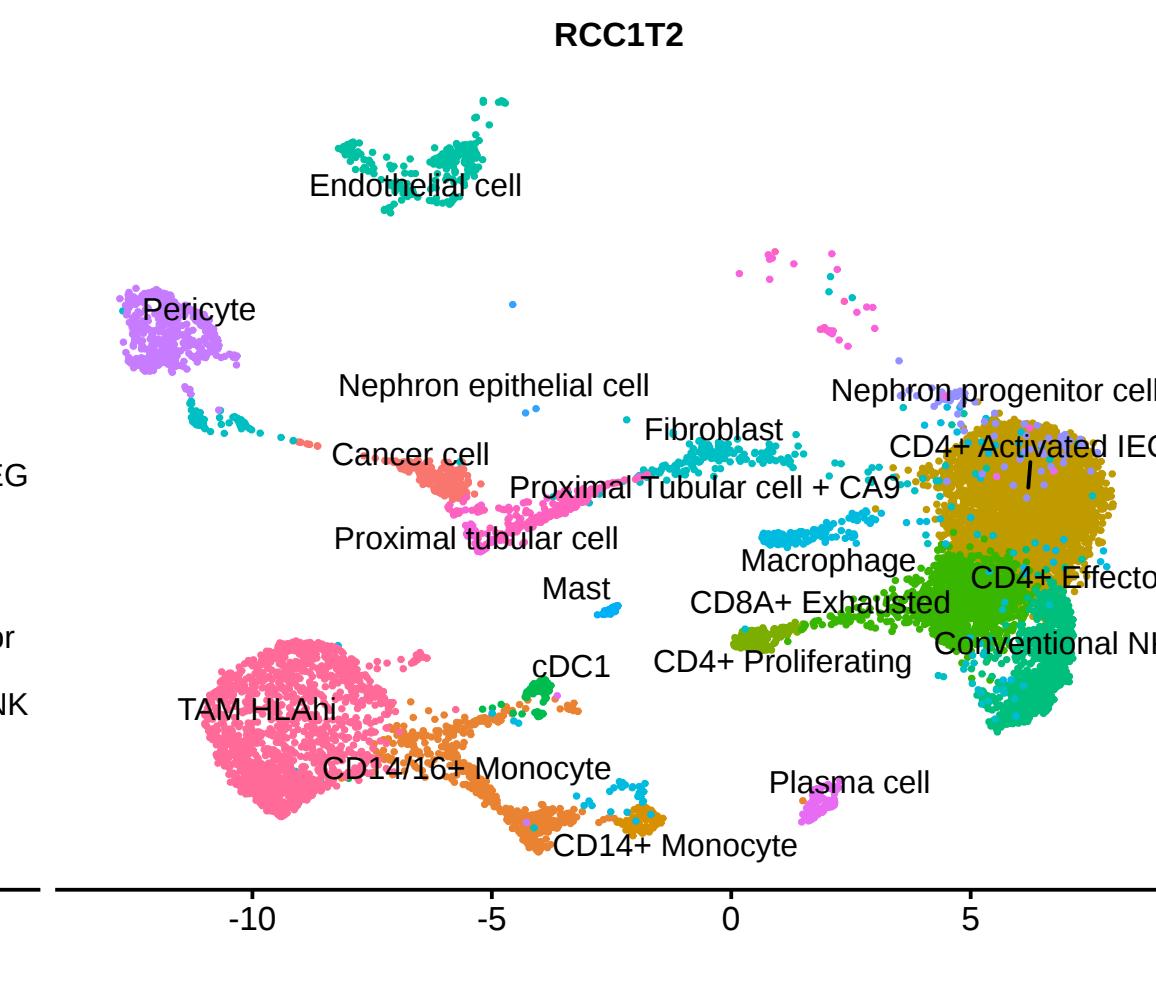
RCC1N**RCC1T1****RCC1T2**

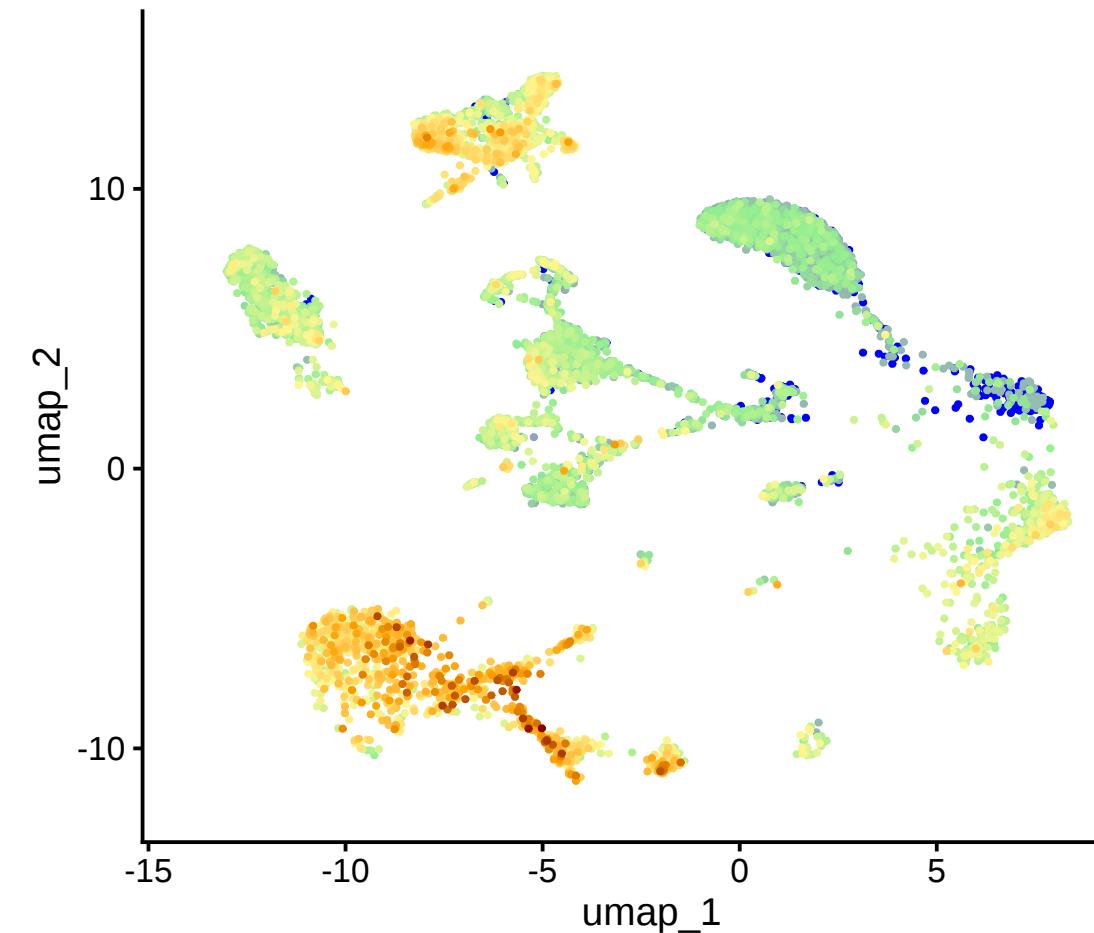
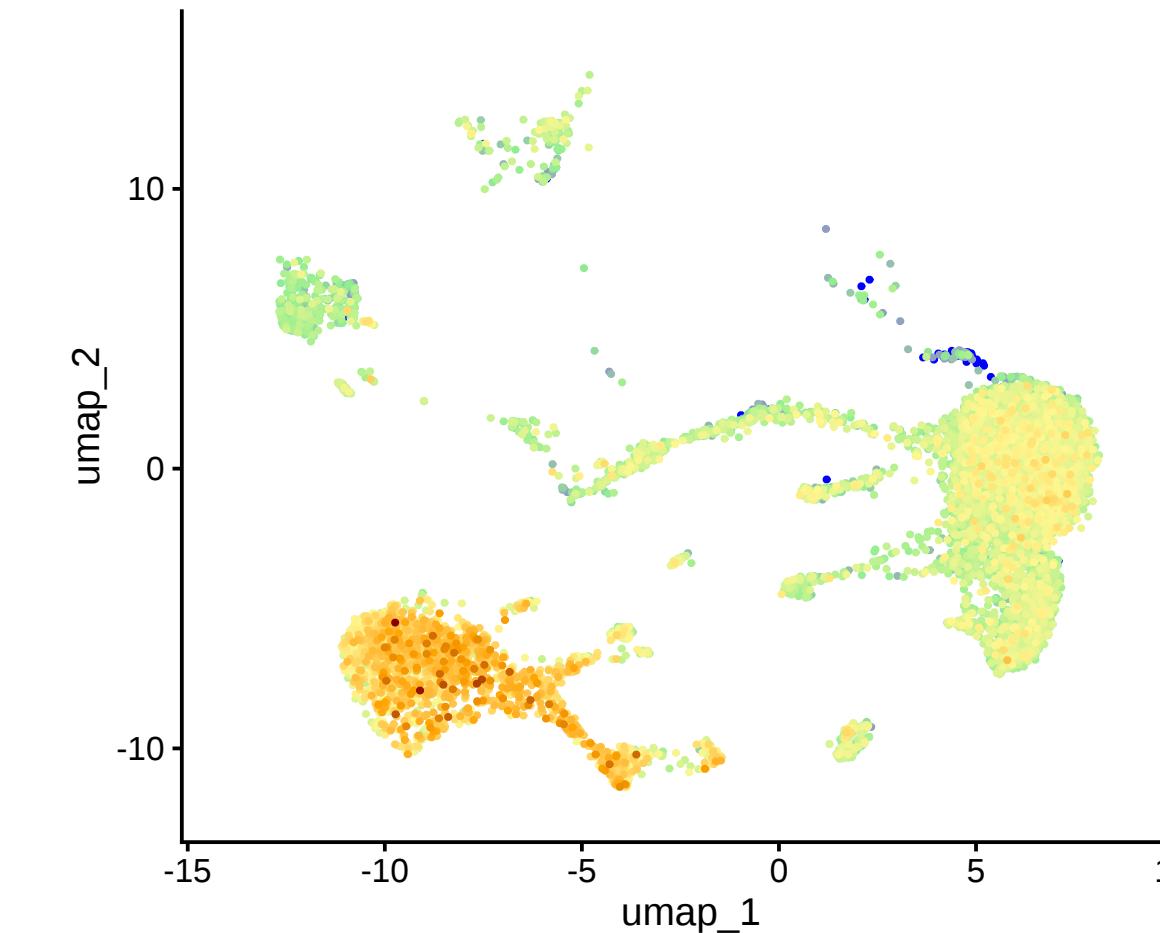
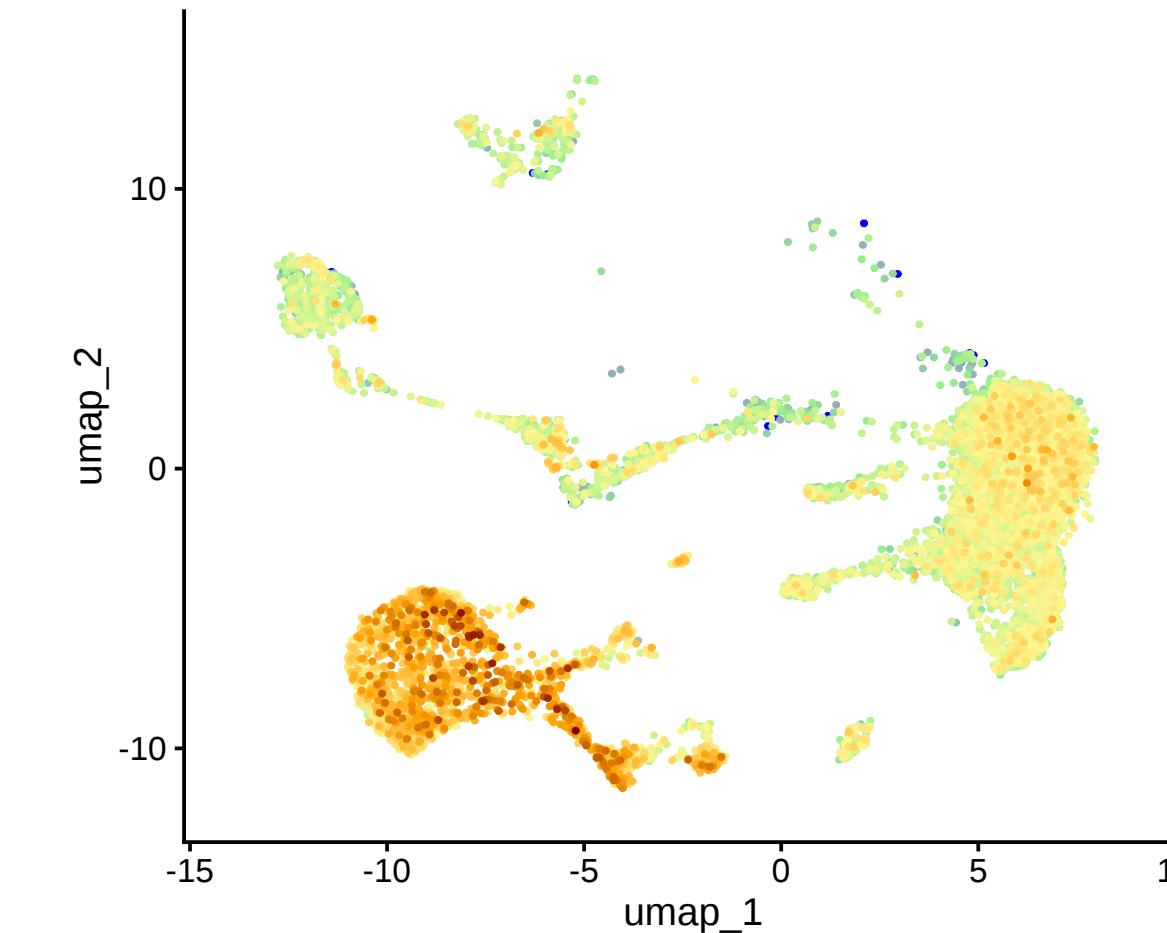
WNT_BETA_CATENIN_SIGNALING

cellassign**RCC1T1****RCC1T2**

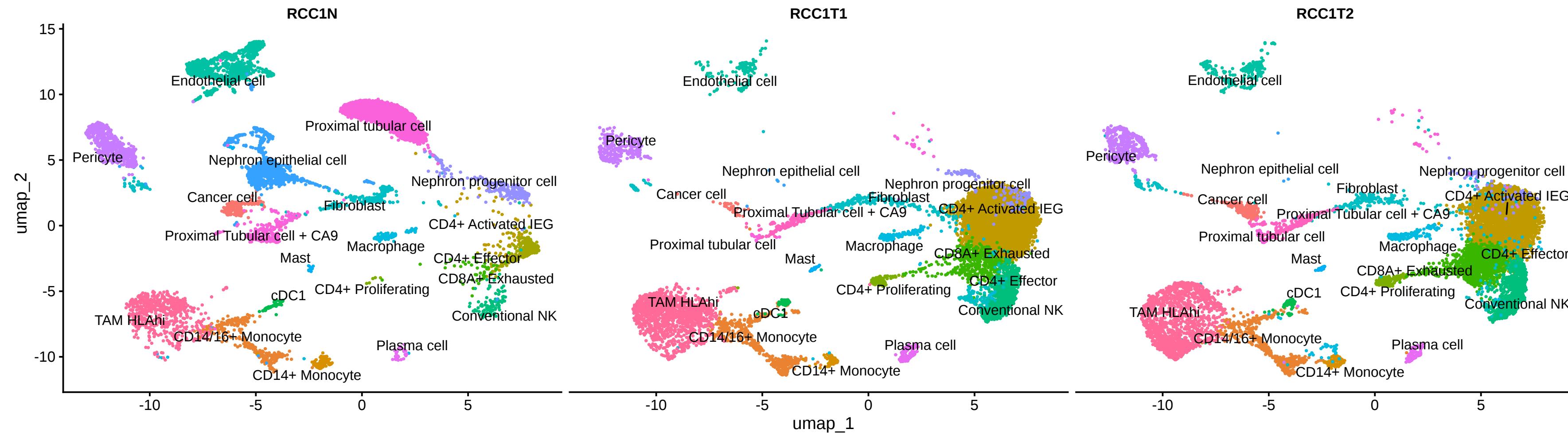
RCC1N**RCC1T1****RCC1T2**

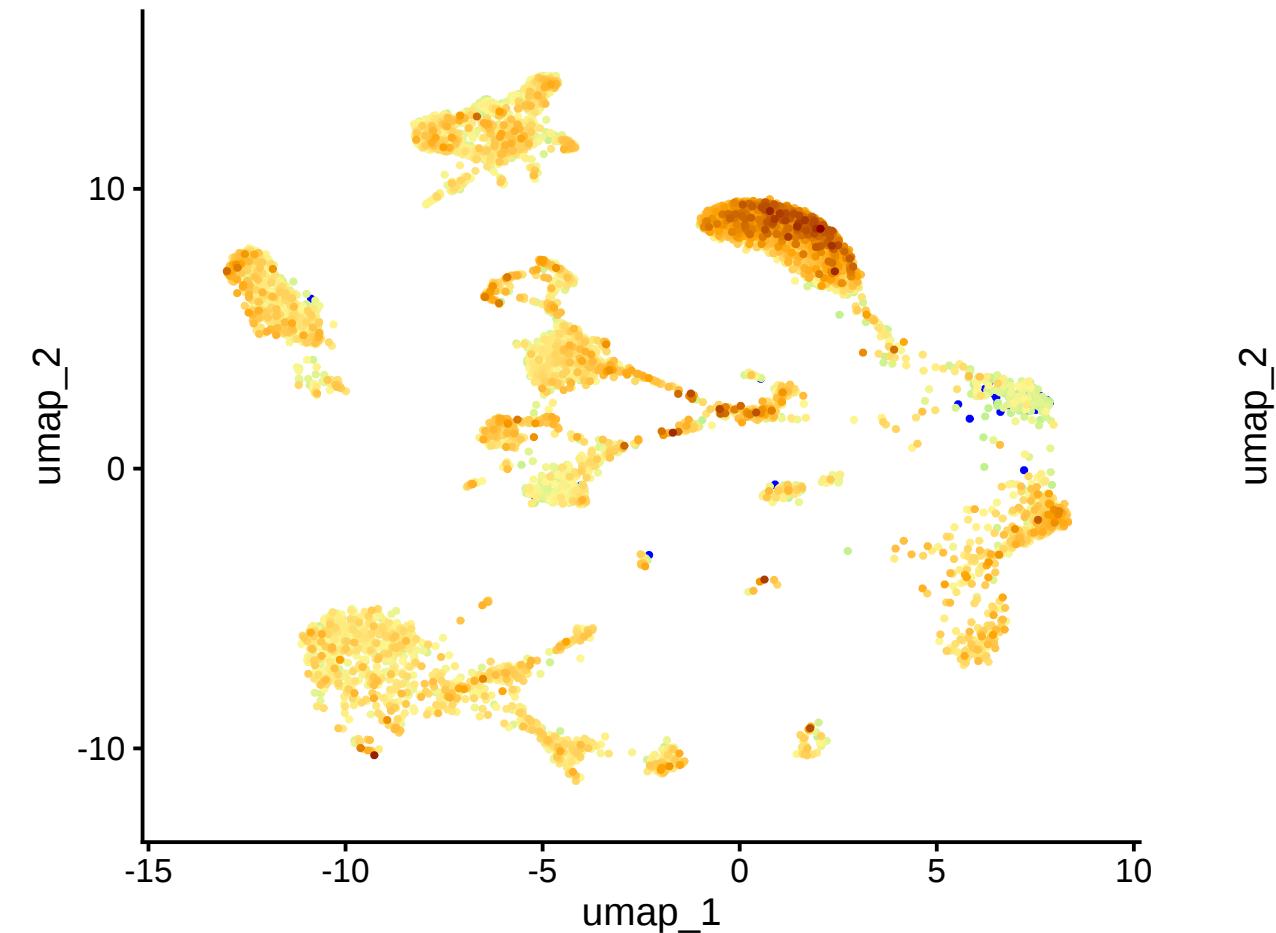
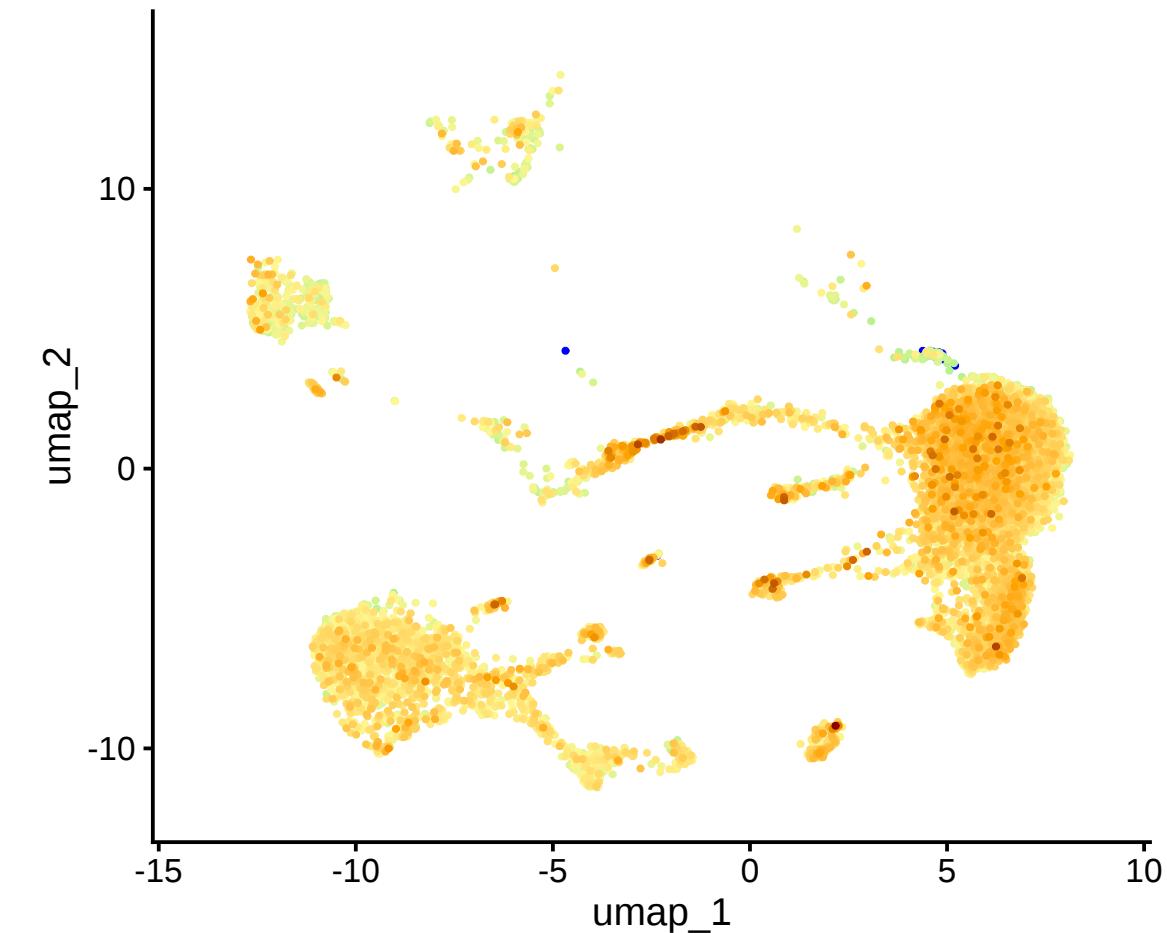
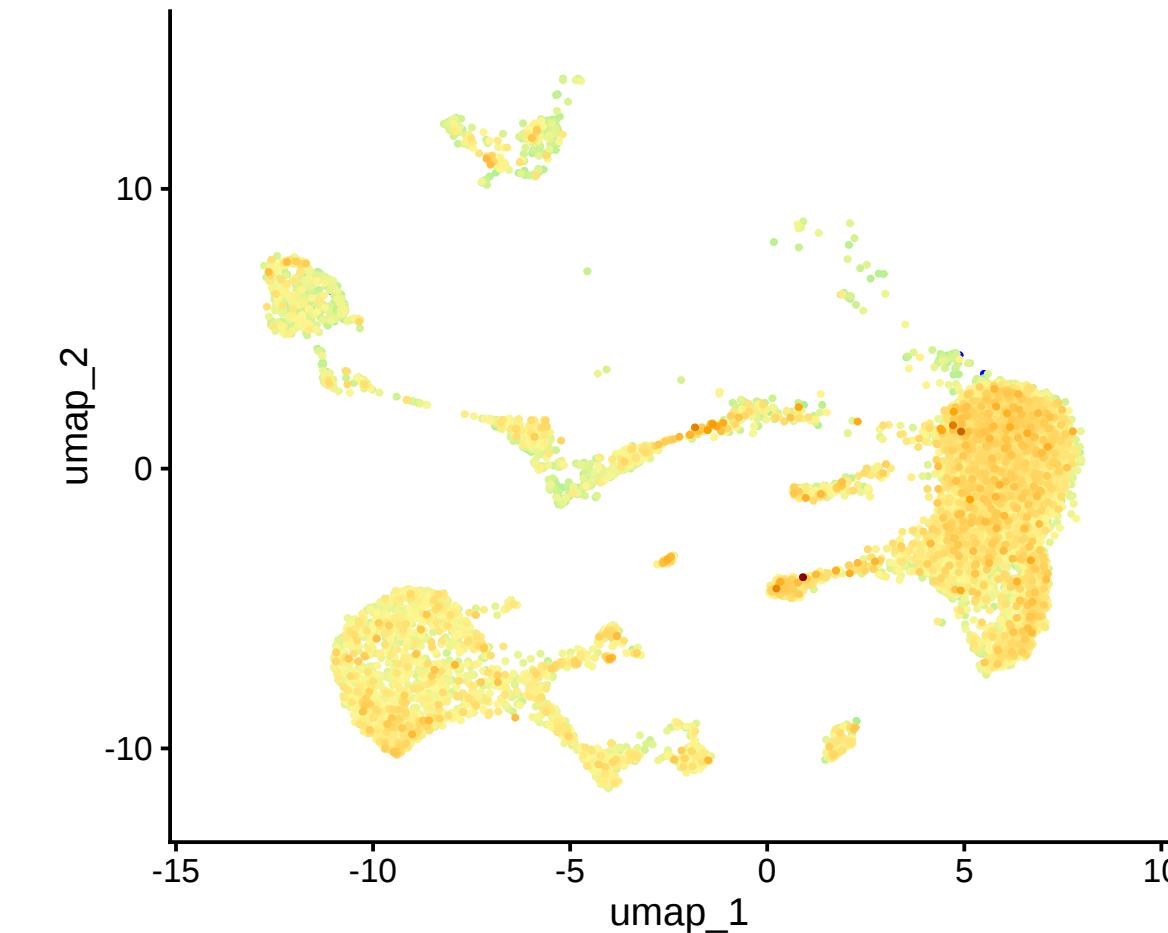
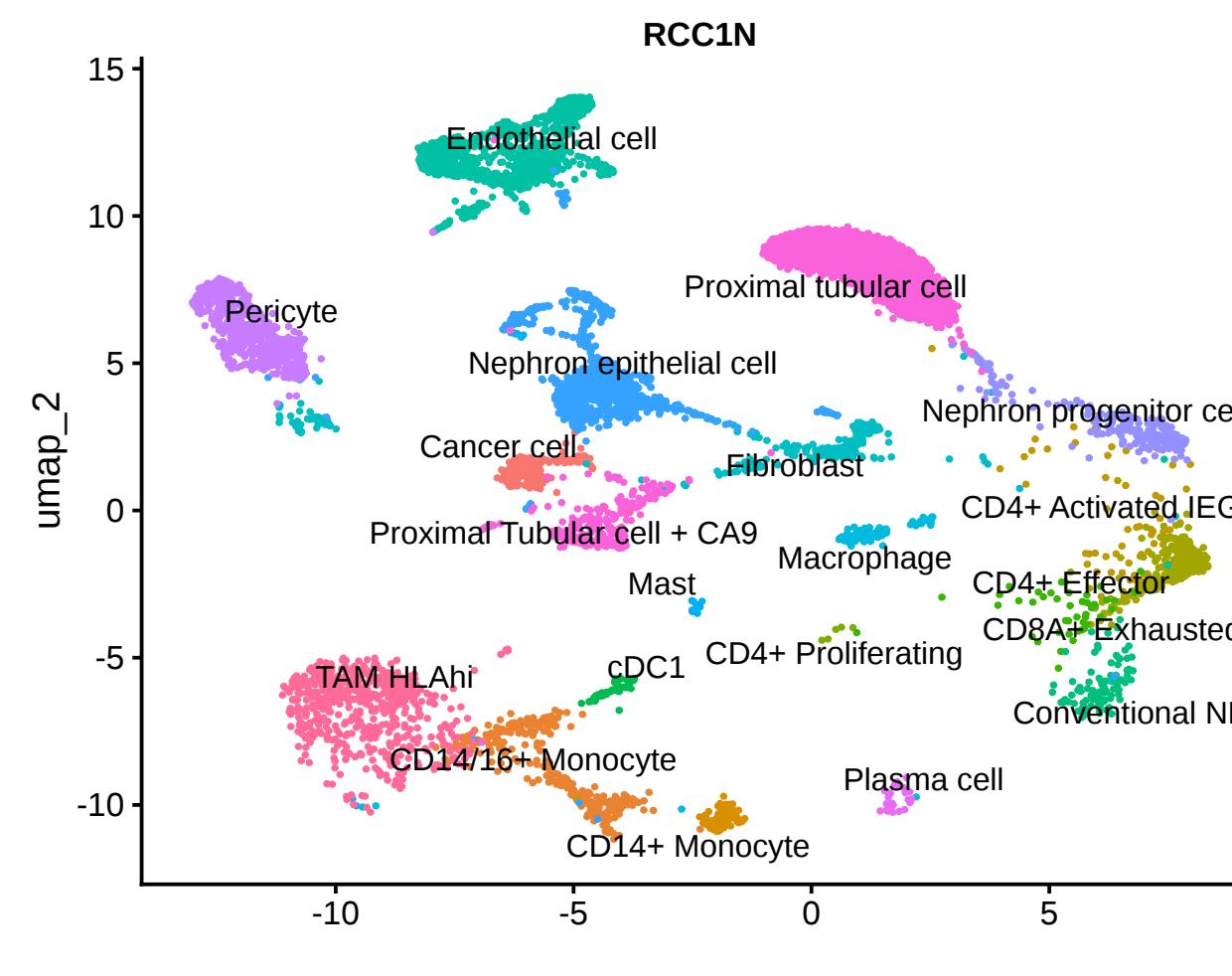
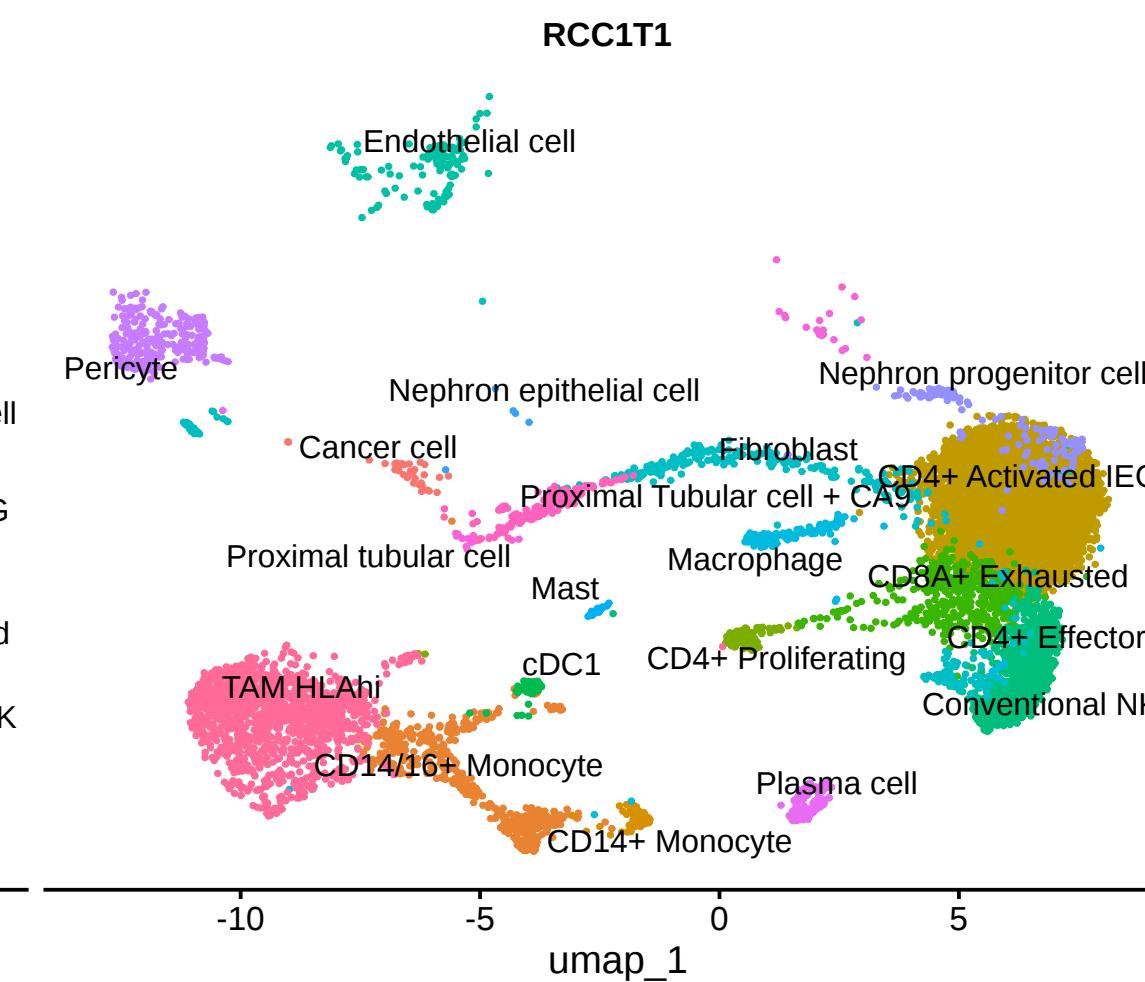
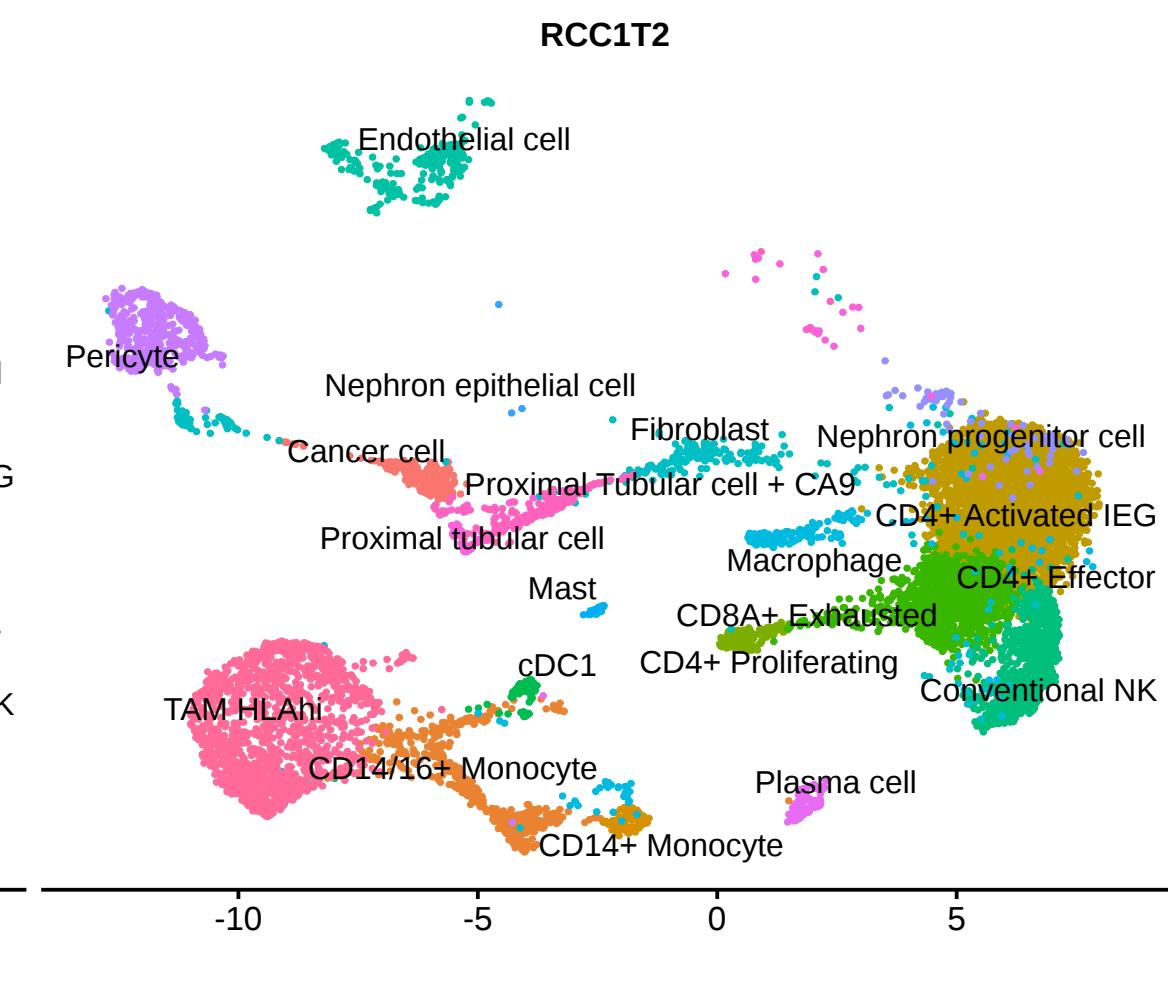
TGF_BETA_SIGNALING

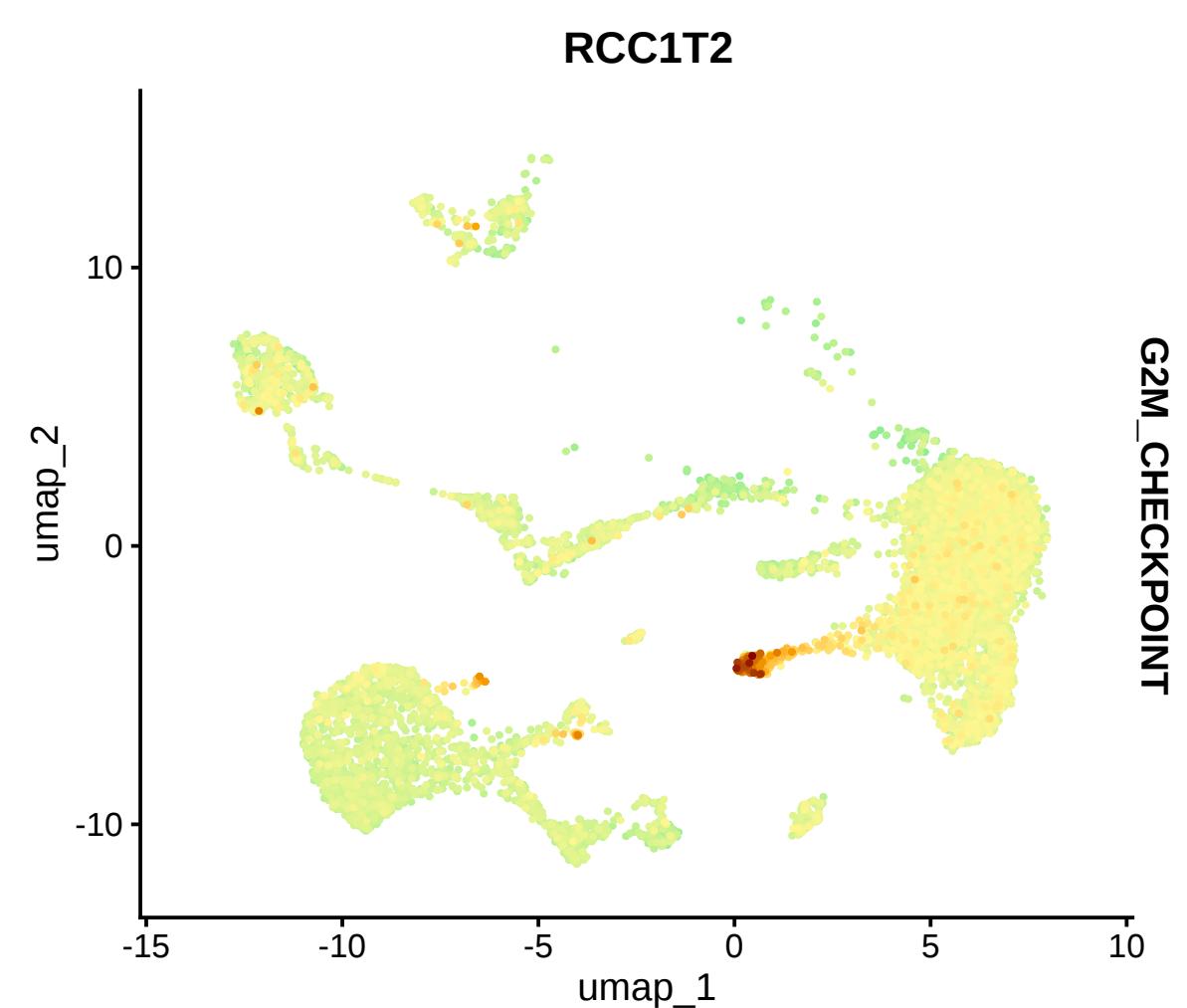
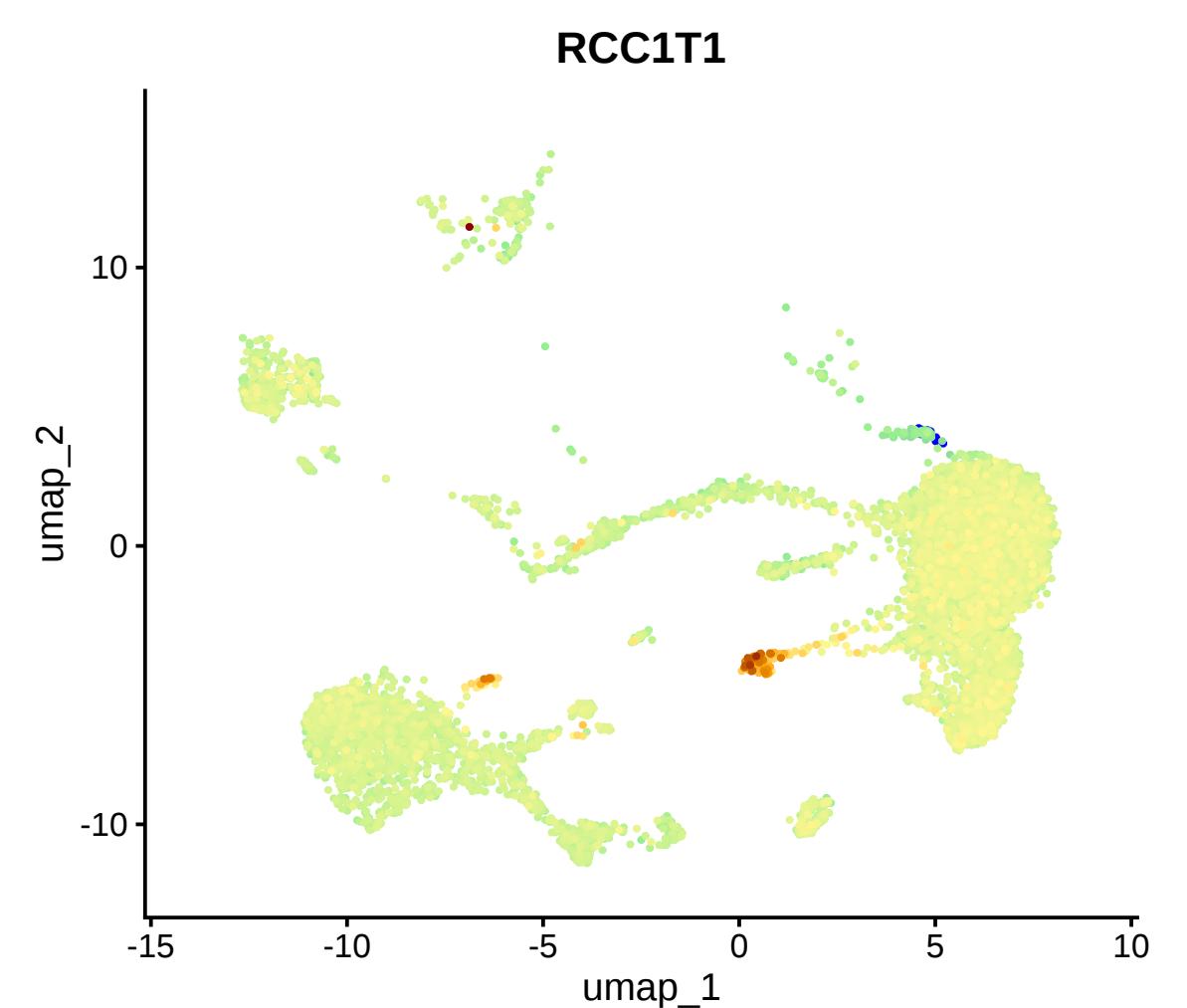
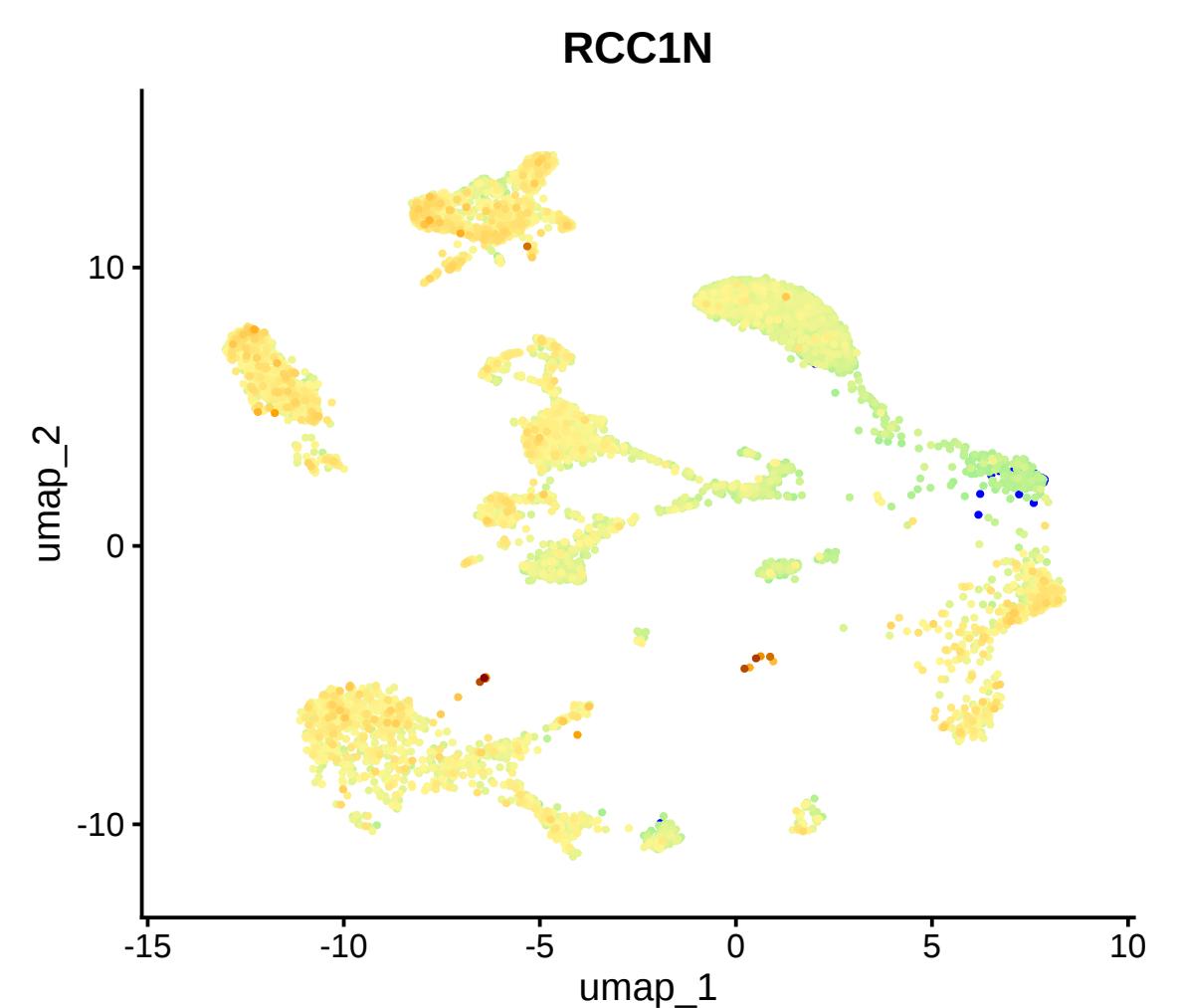
**cellassign****RCC1T2**

RCC1N**RCC1T1****RCC1T2**

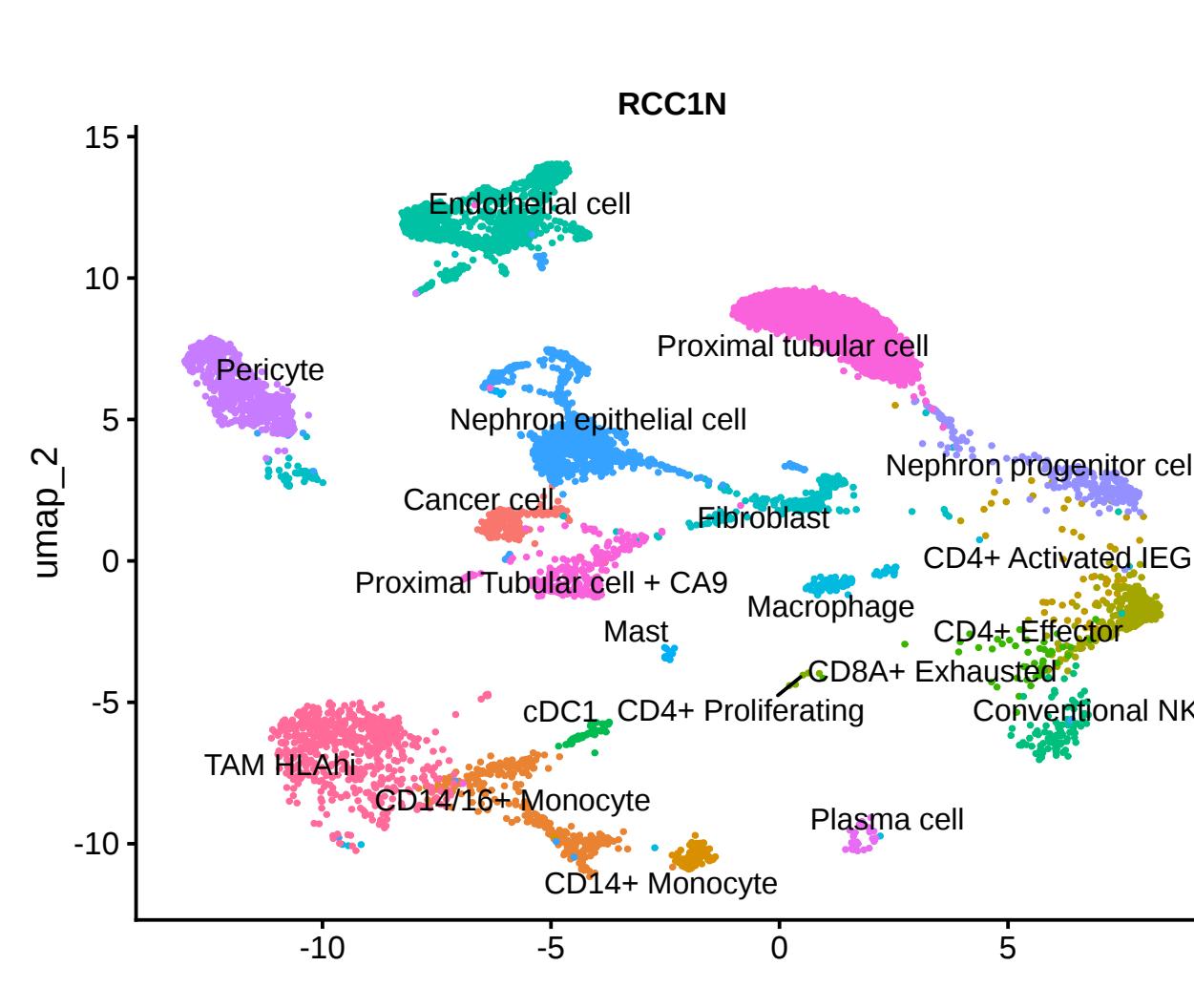
IL6_JAK_STAT3_SIGNALING

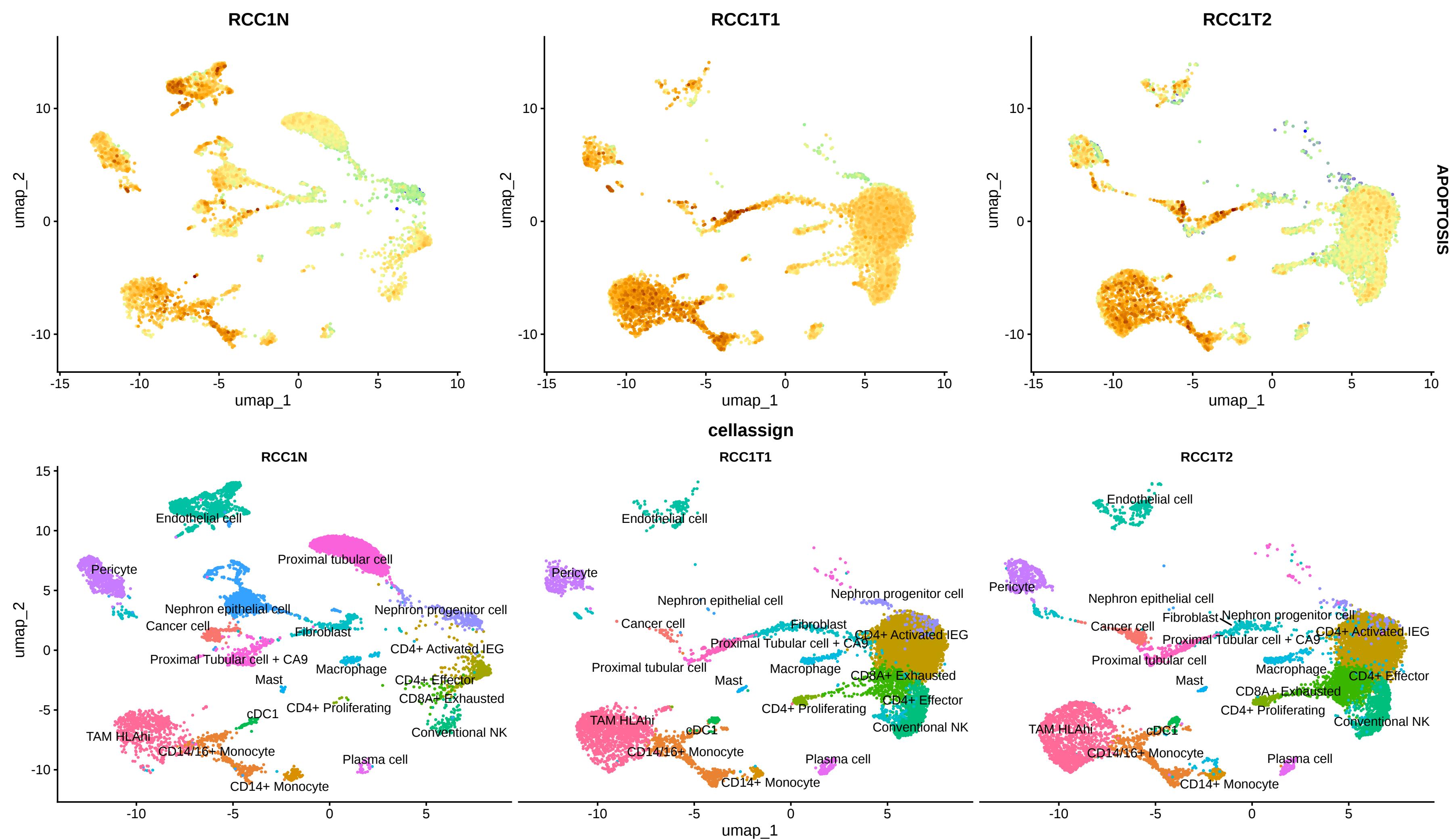
cellassign

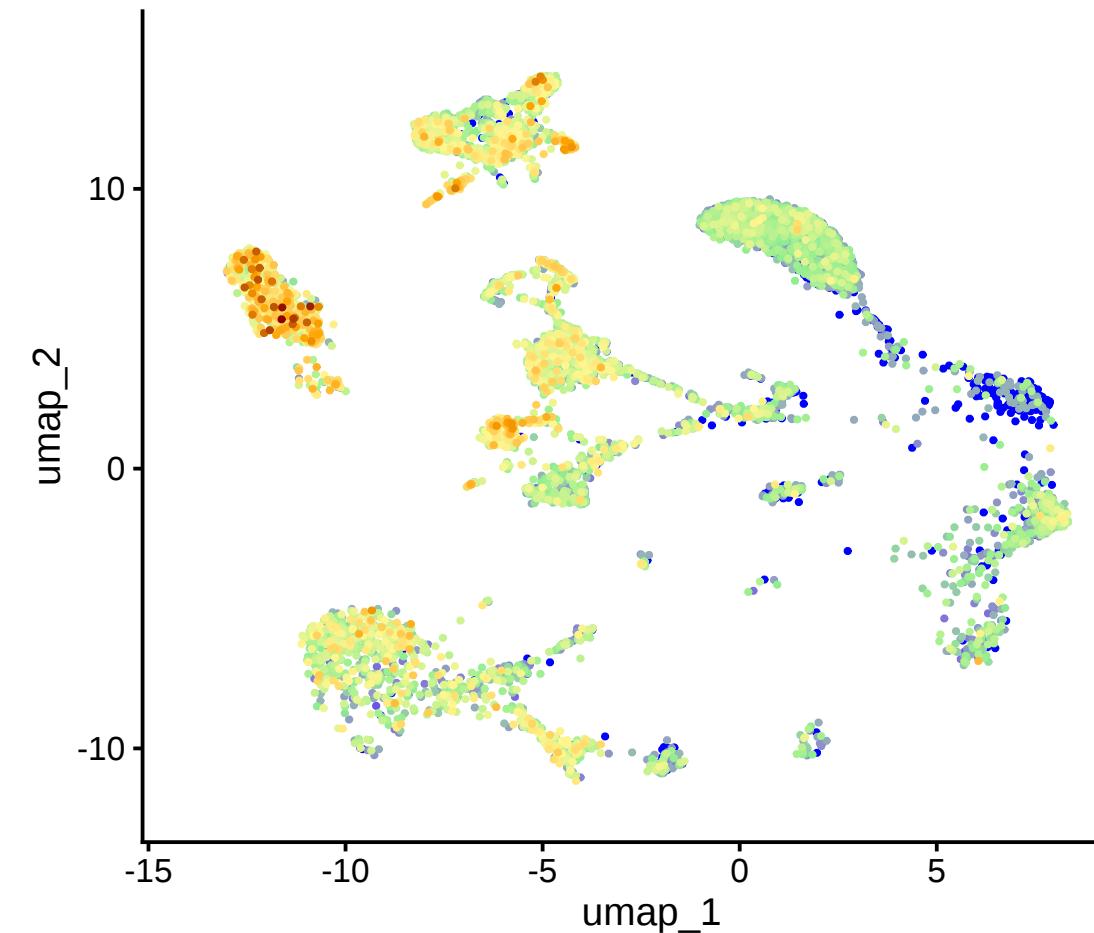
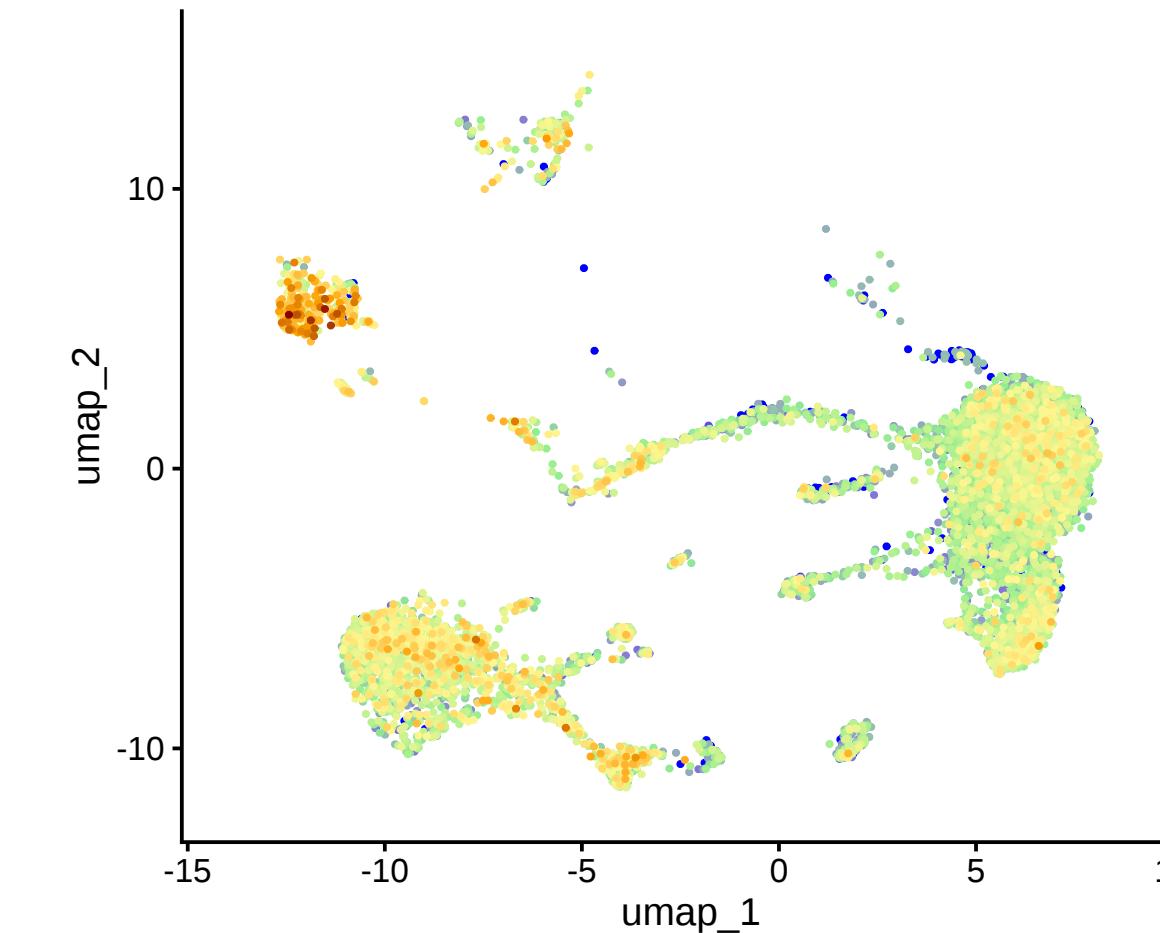
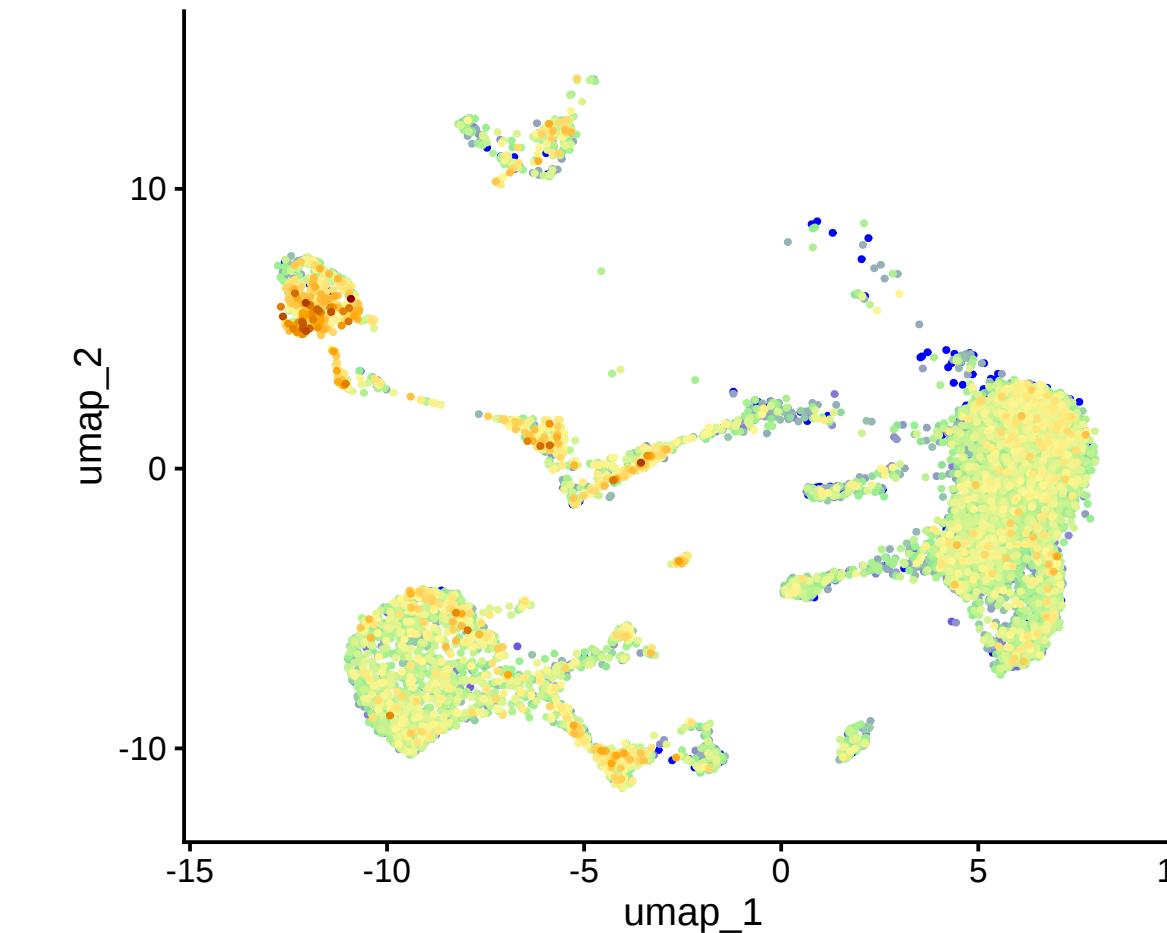
RCC1N**RCC1T1****RCC1T2****DNA_REPAIR****cellassign****RCC1T2**



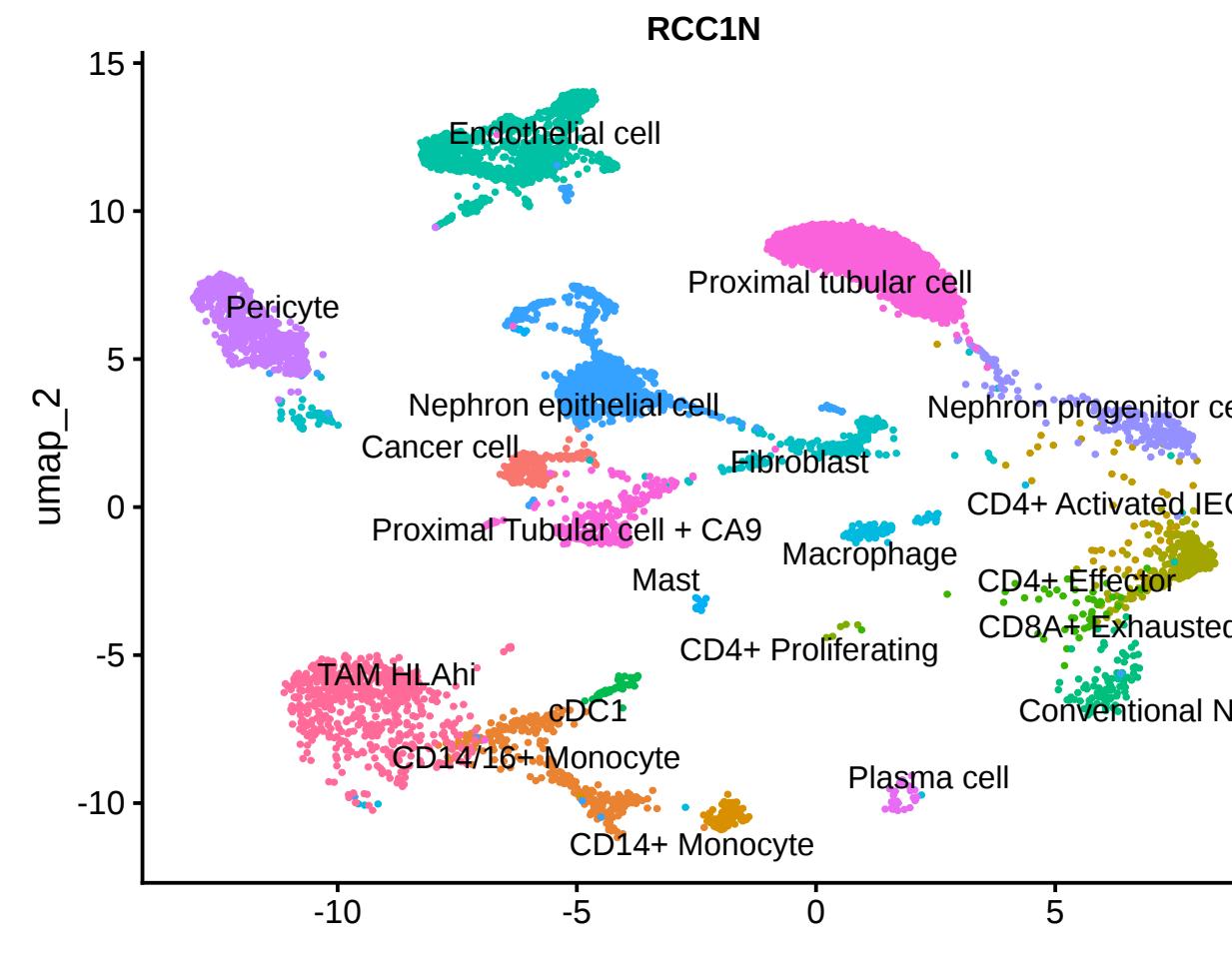
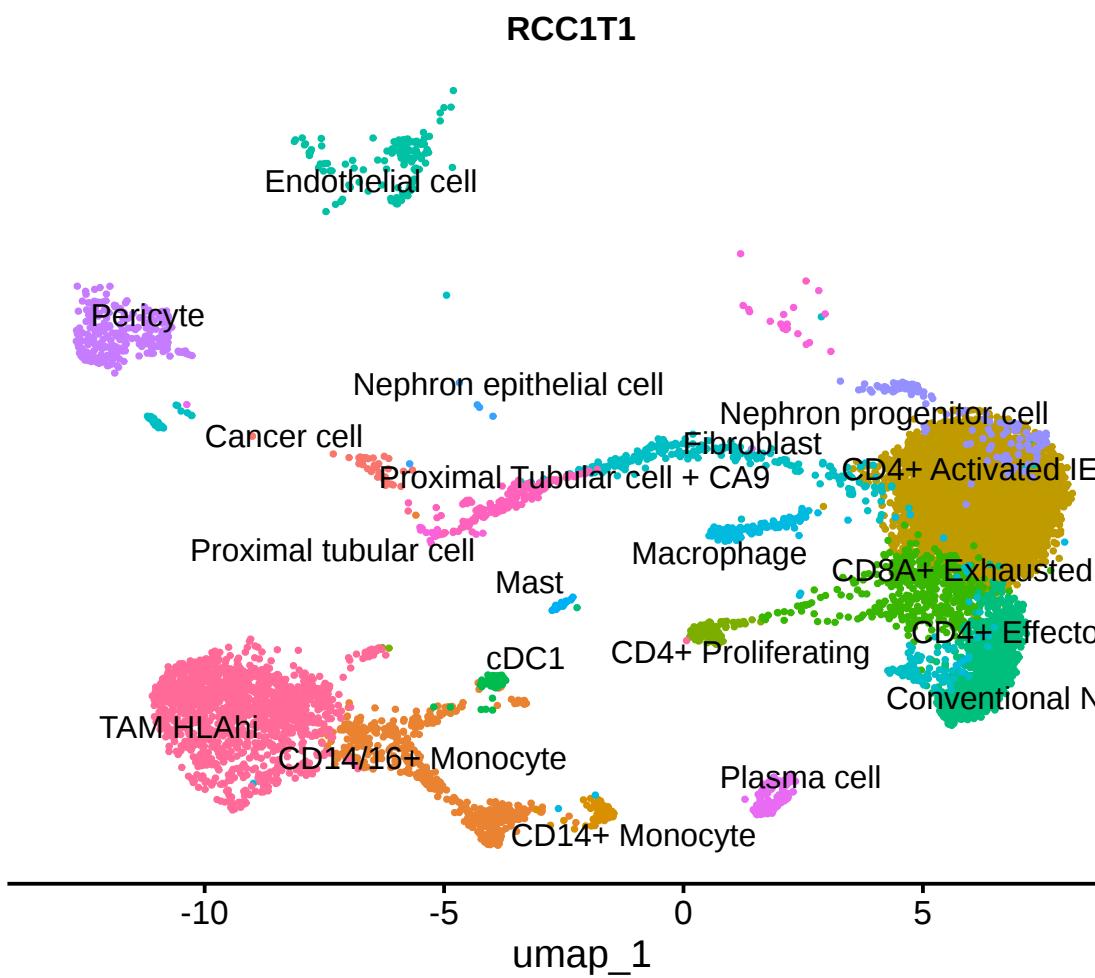
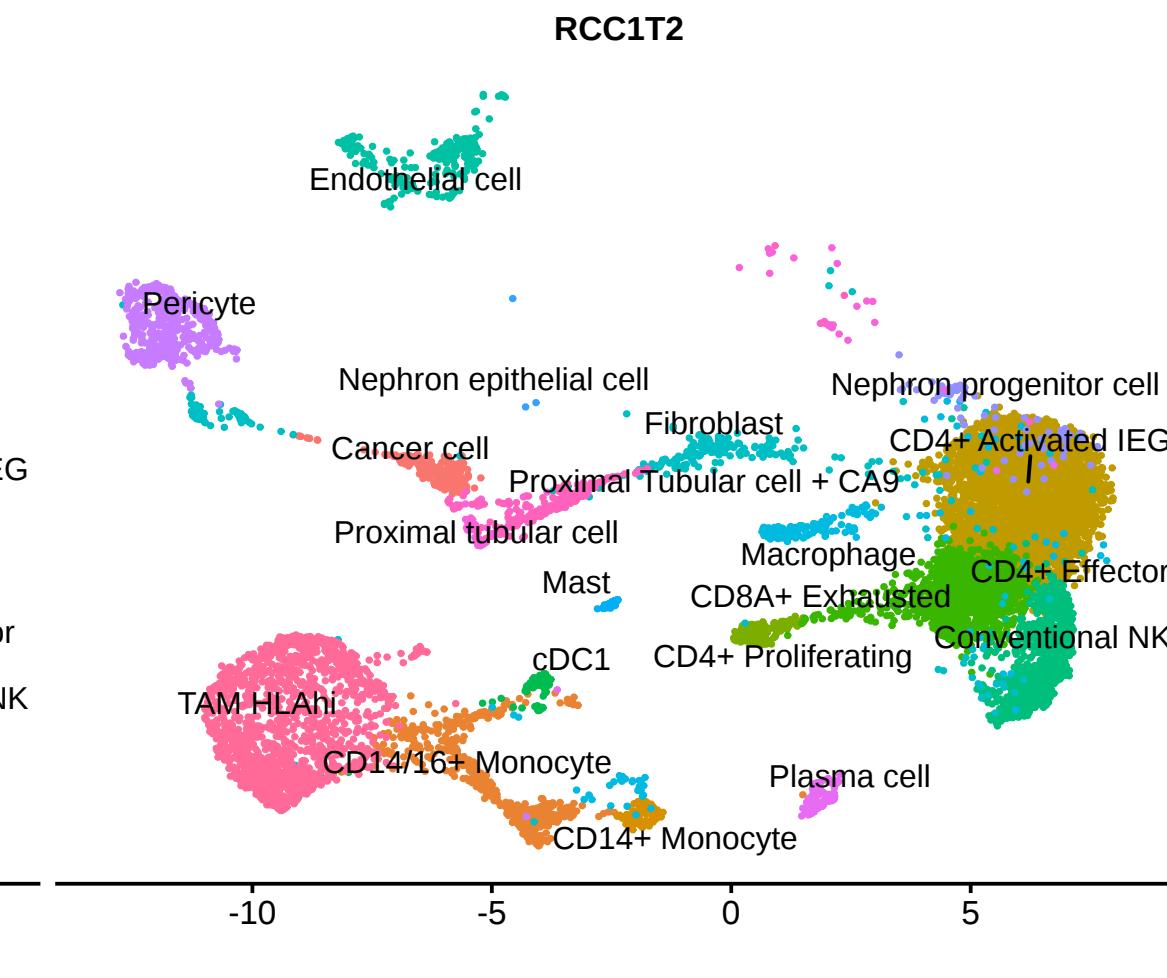
G2M_CHECKPOINT

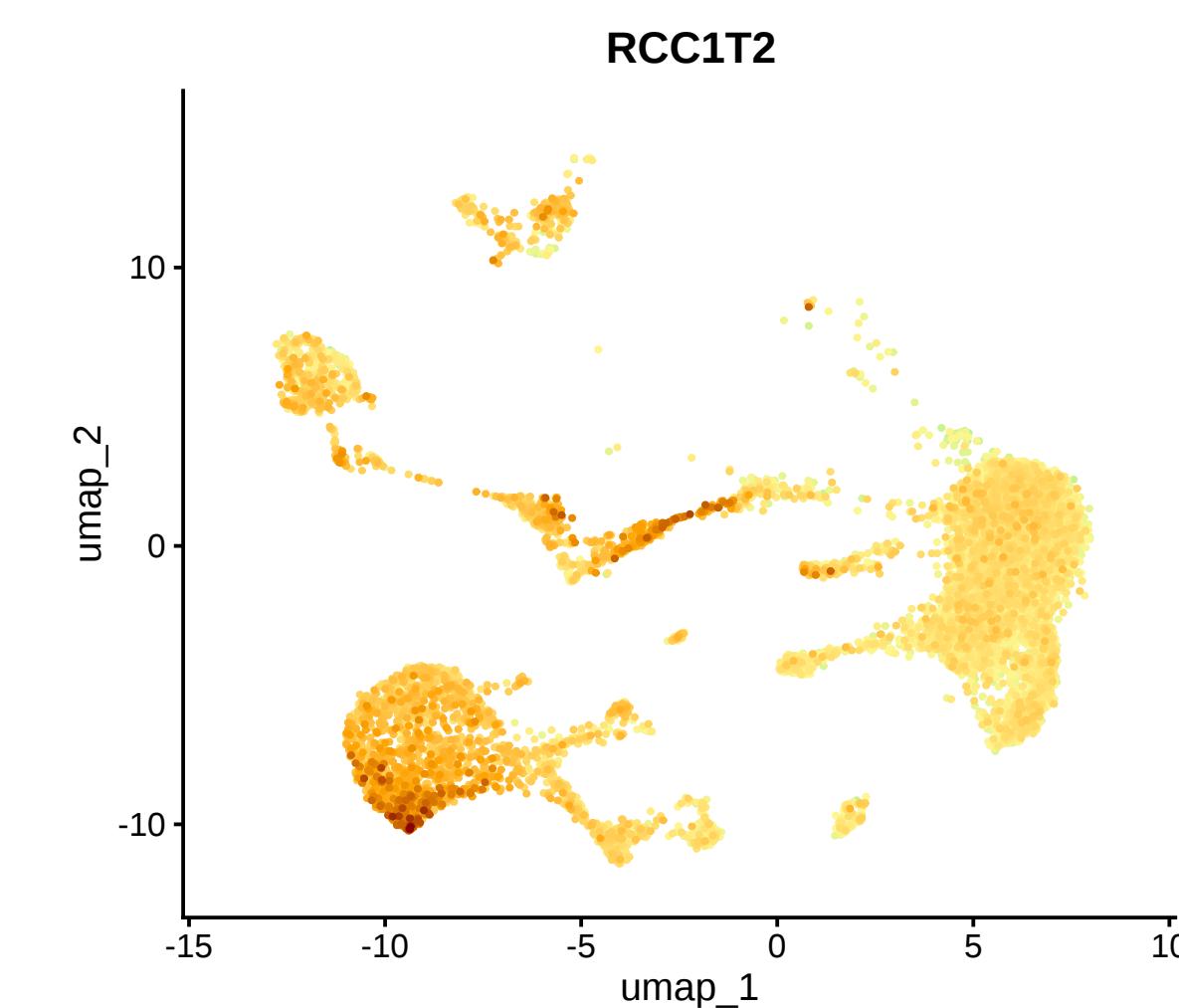
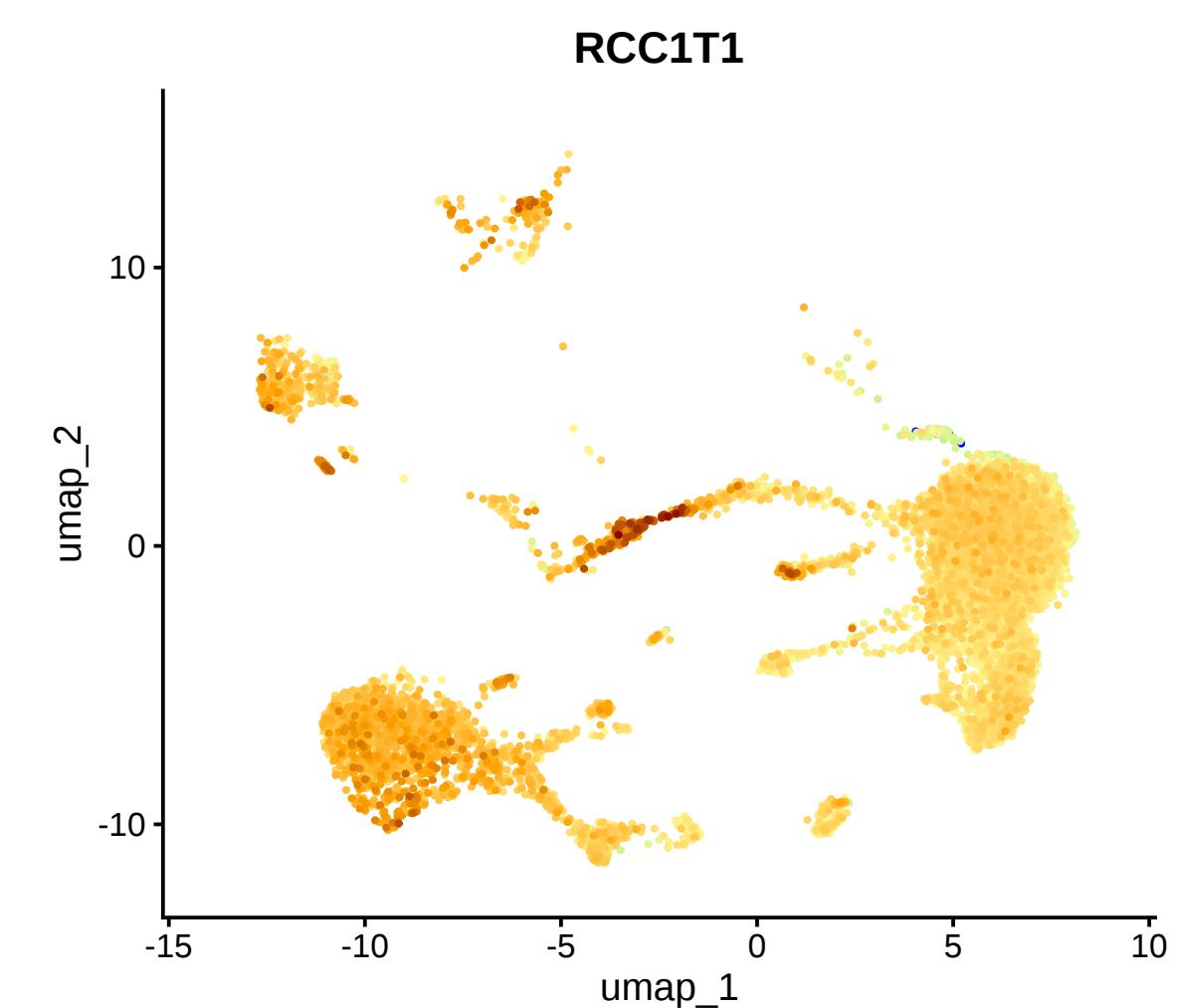
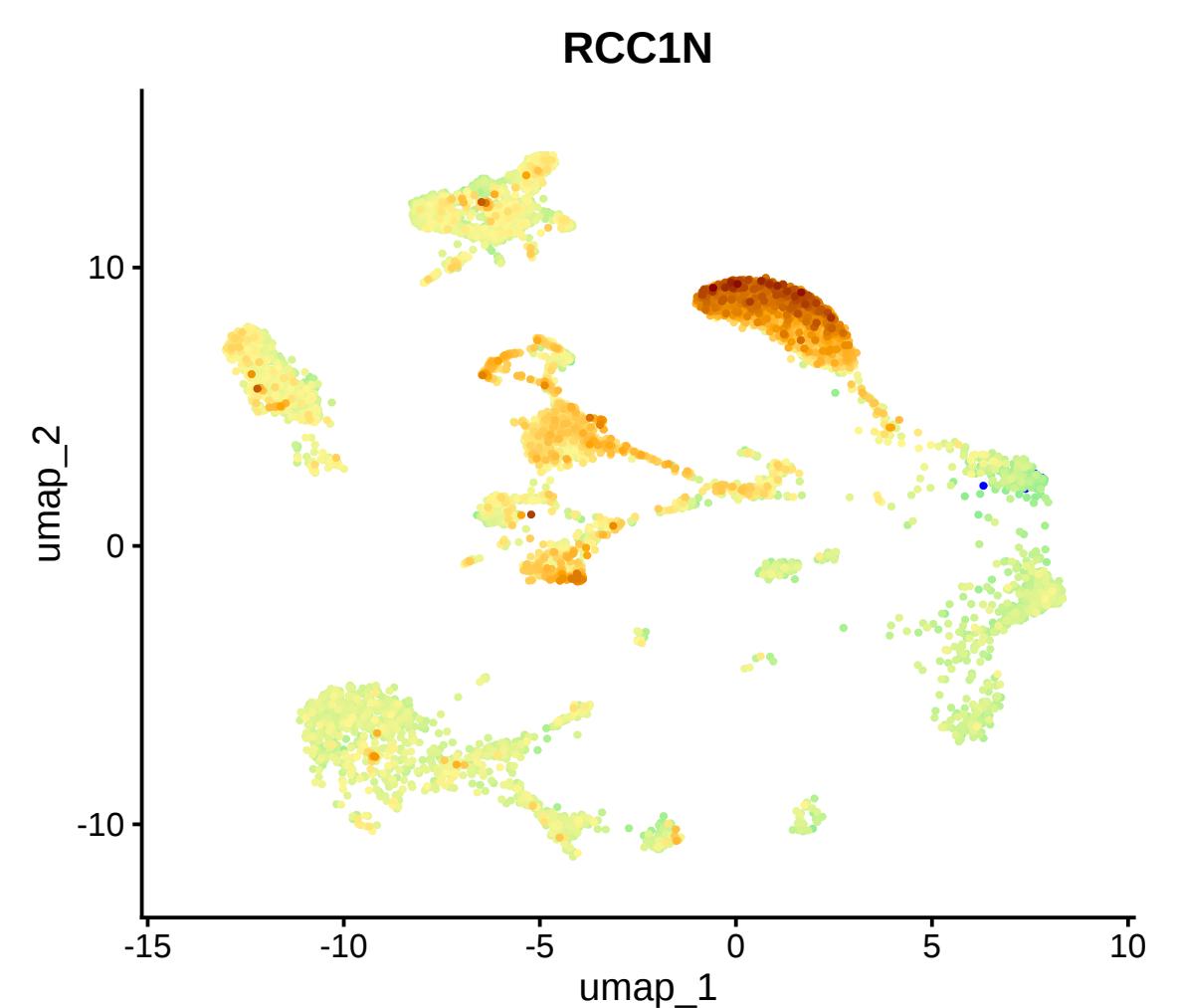




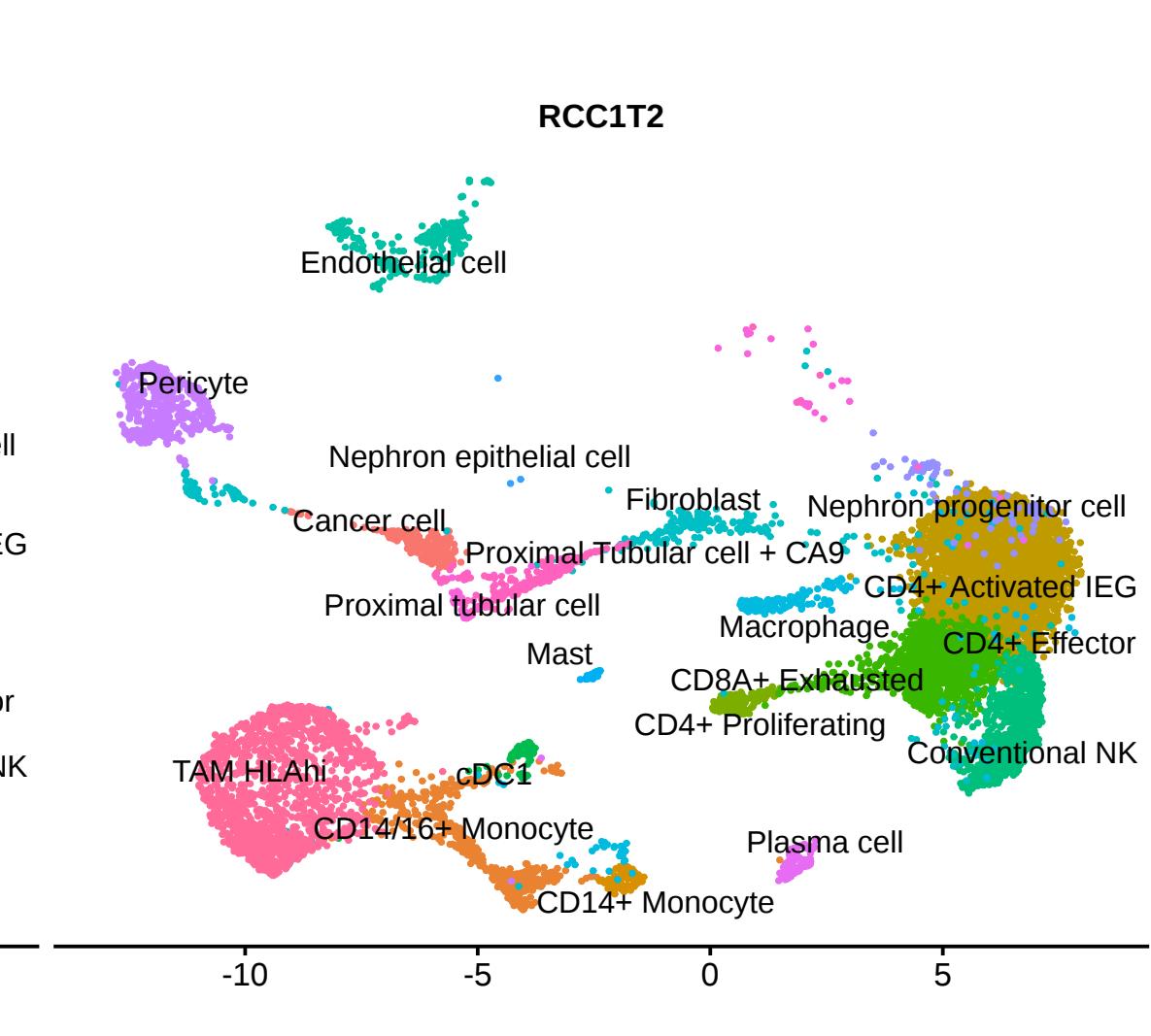
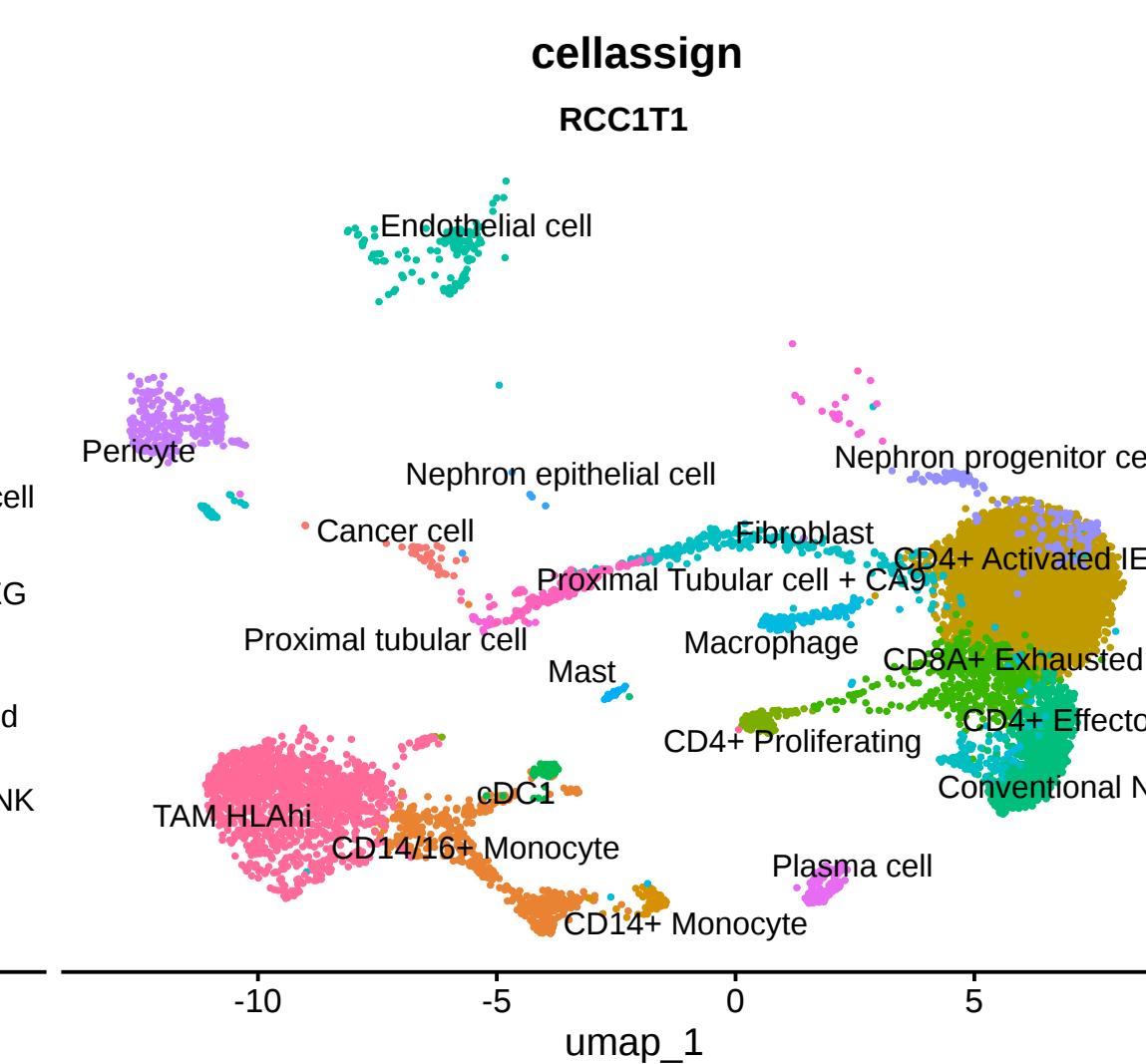
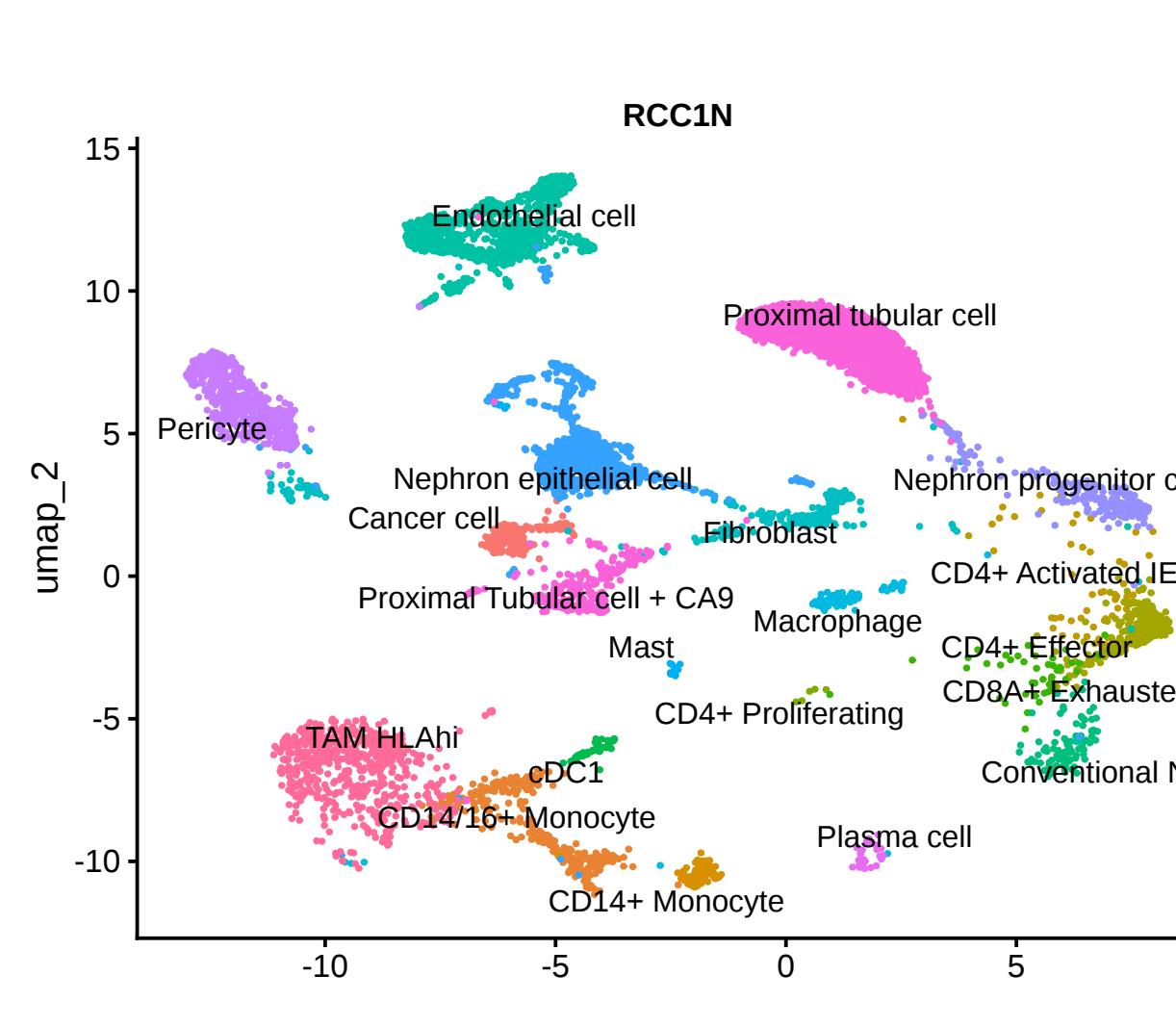
RCC1N**RCC1T1****RCC1T2**

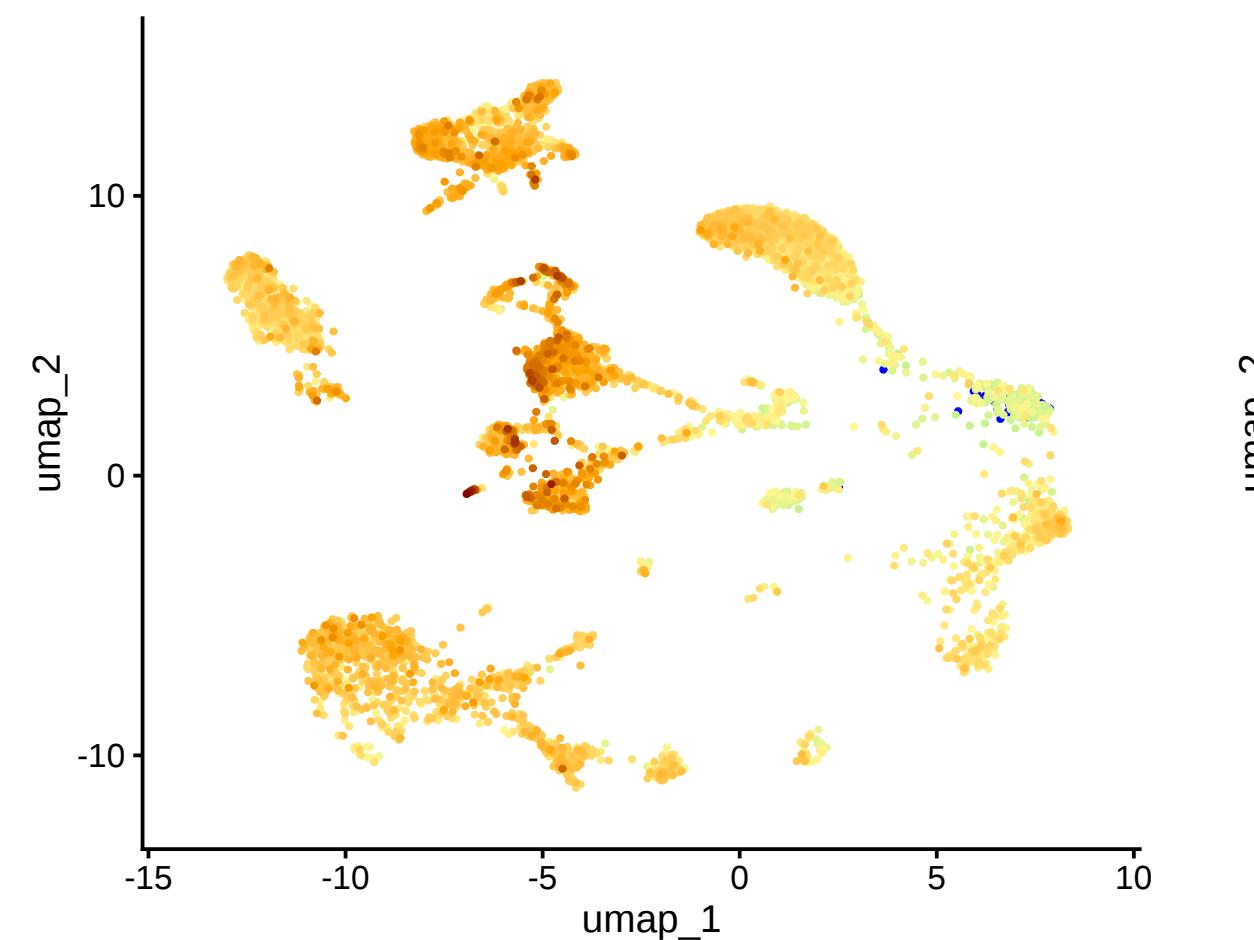
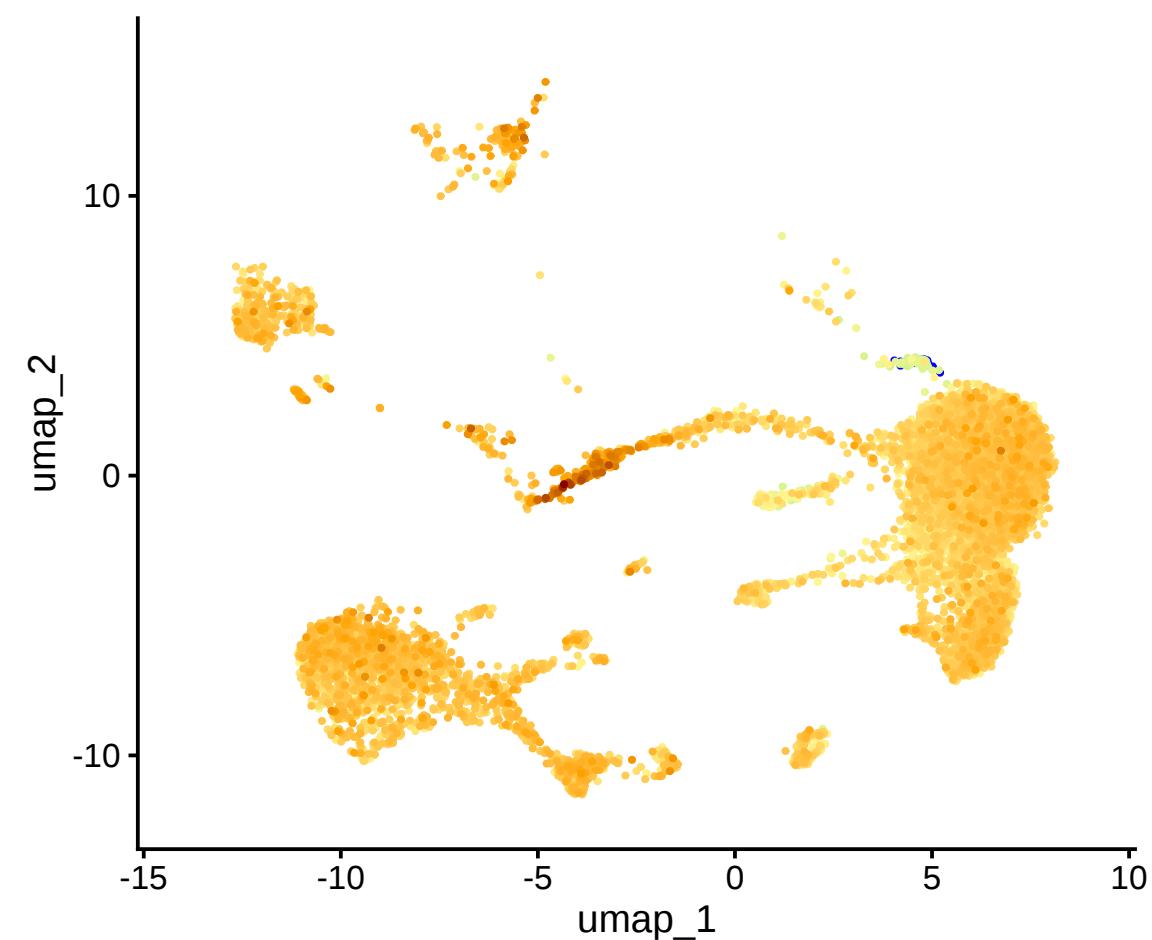
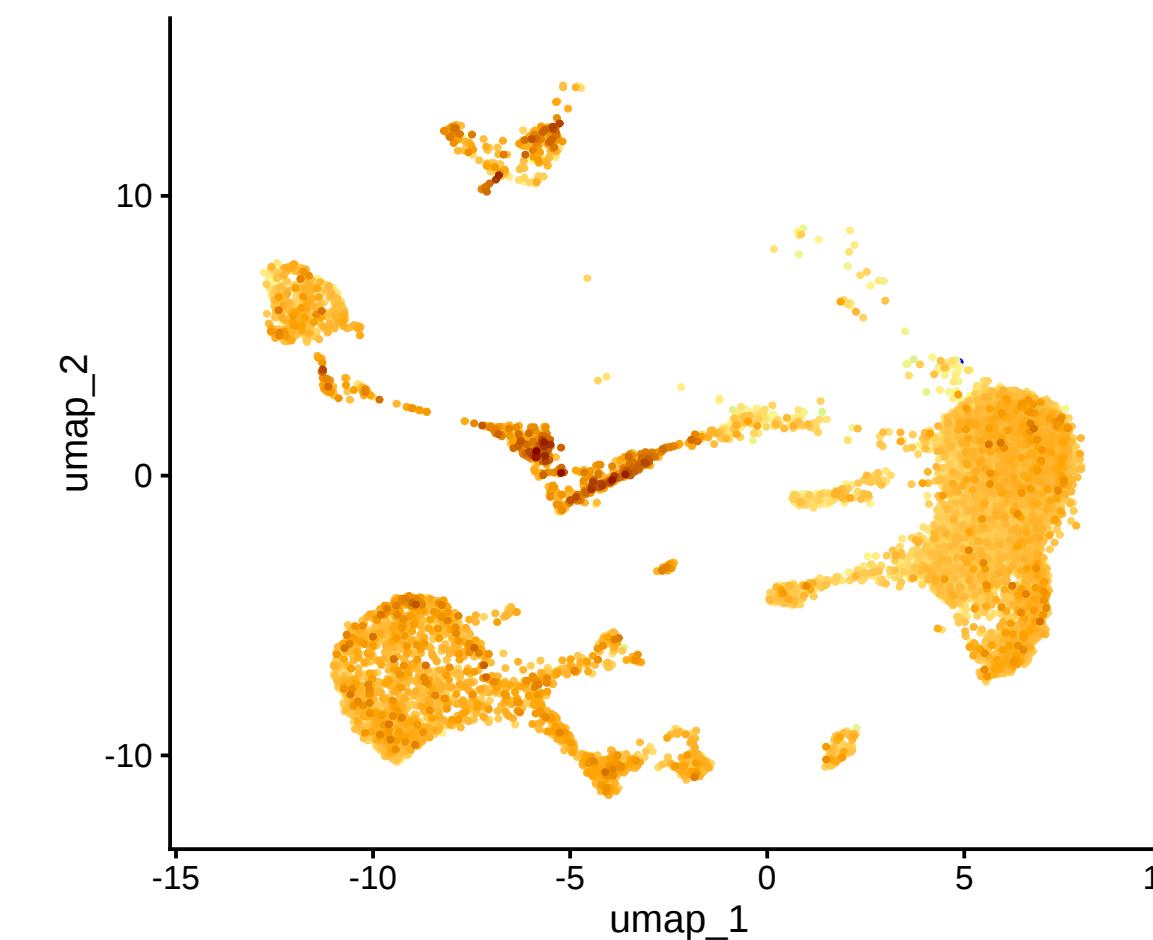
NOTCH_SIGNALING

cellassign**RCC1T1****RCC1T2**

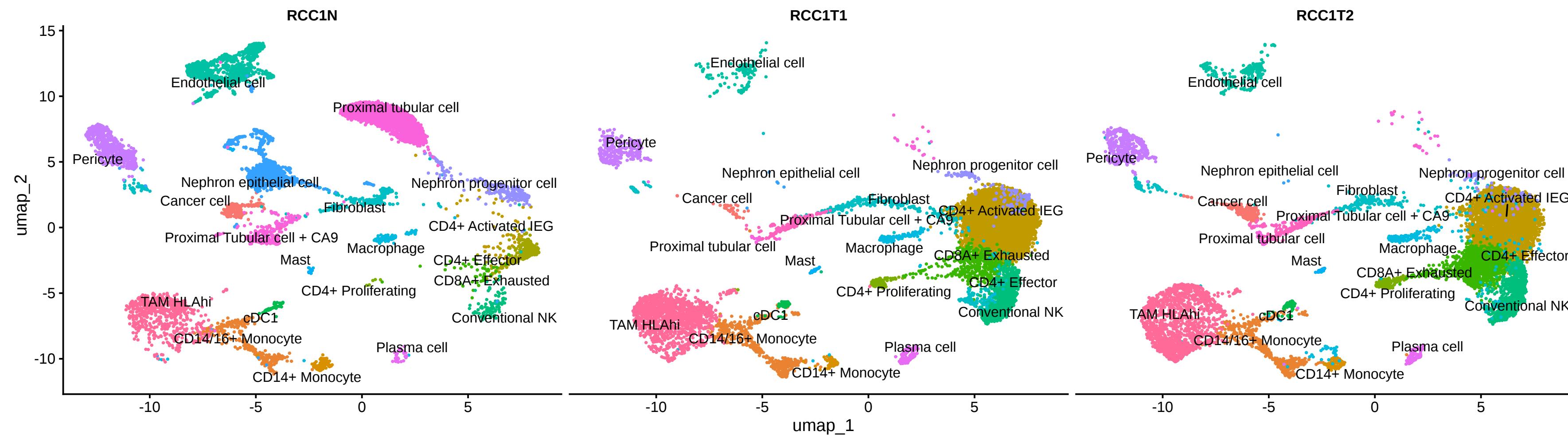


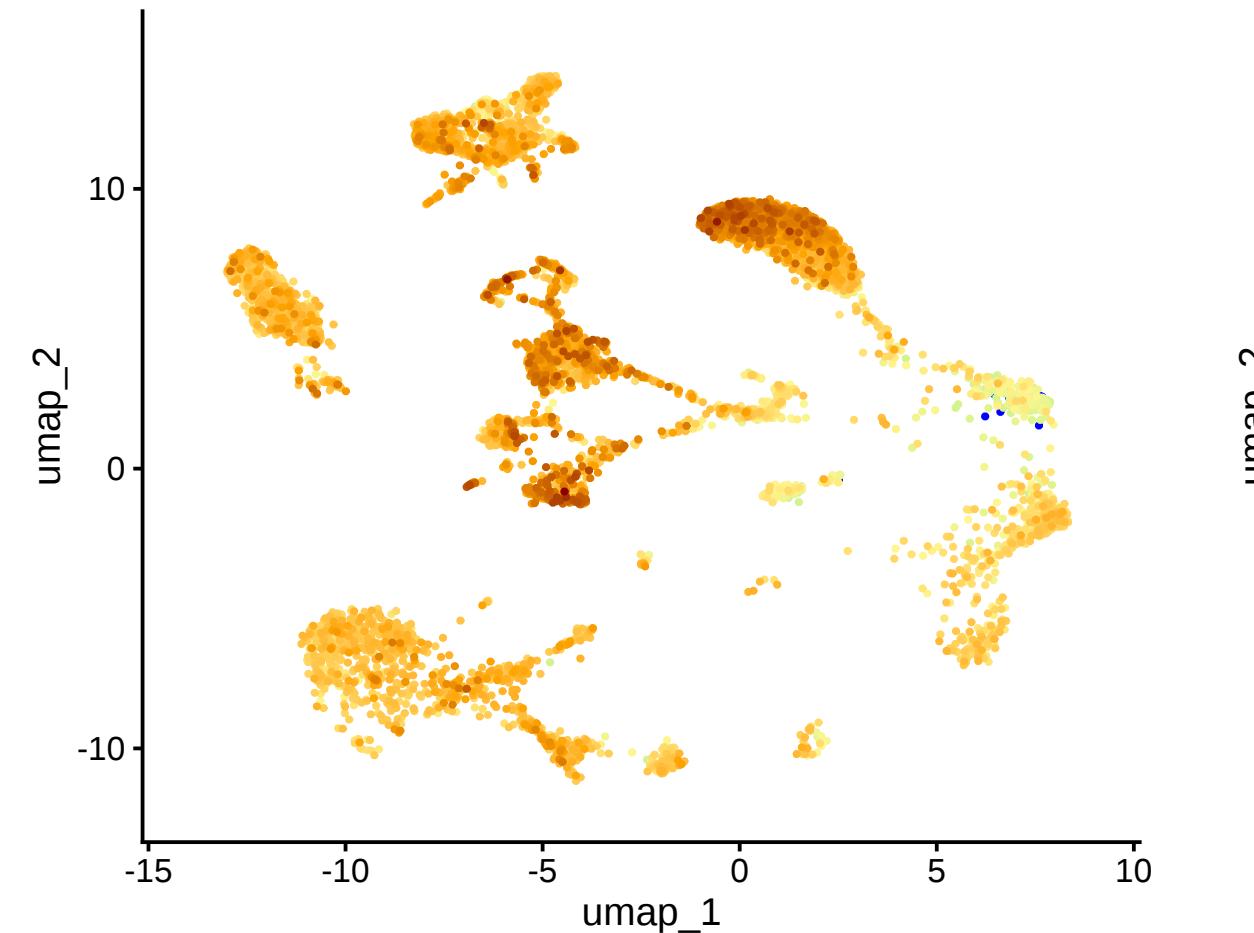
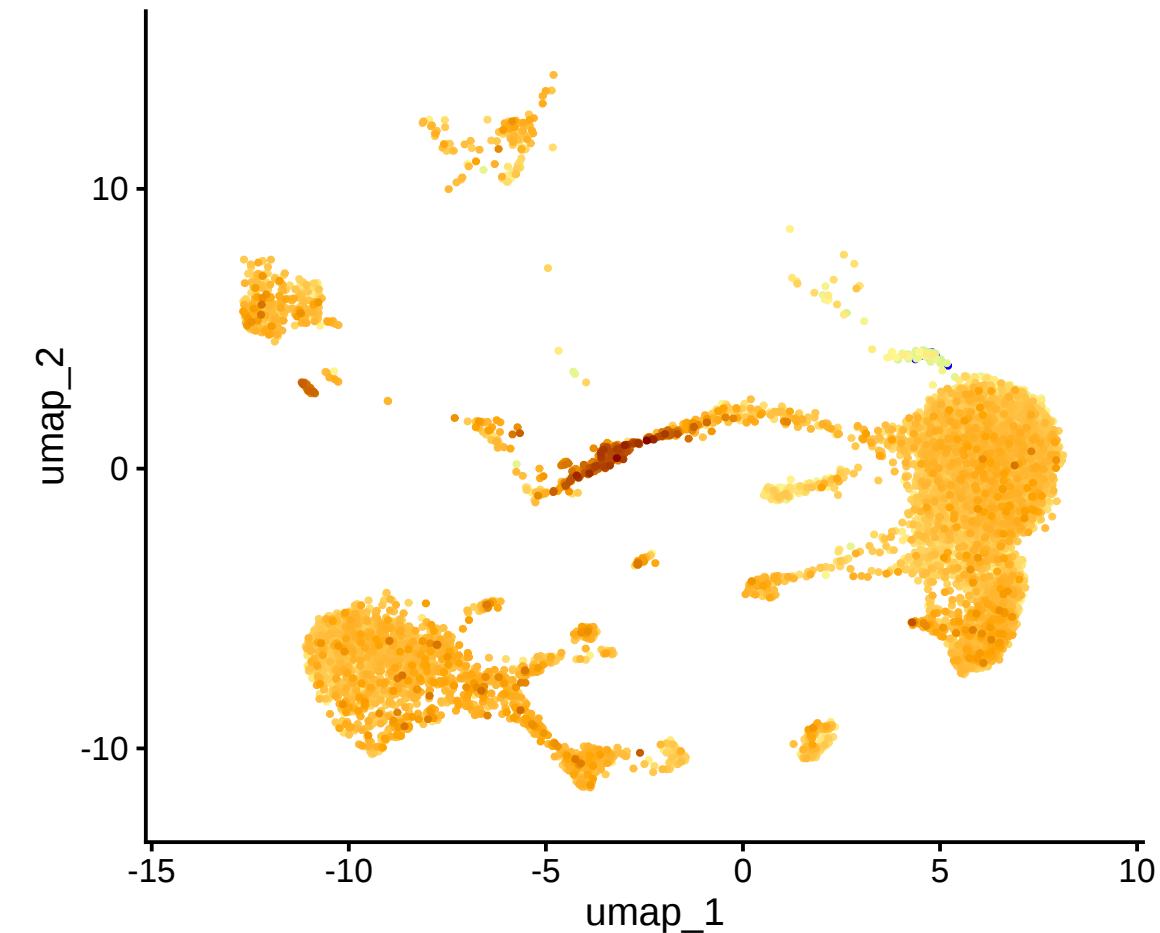
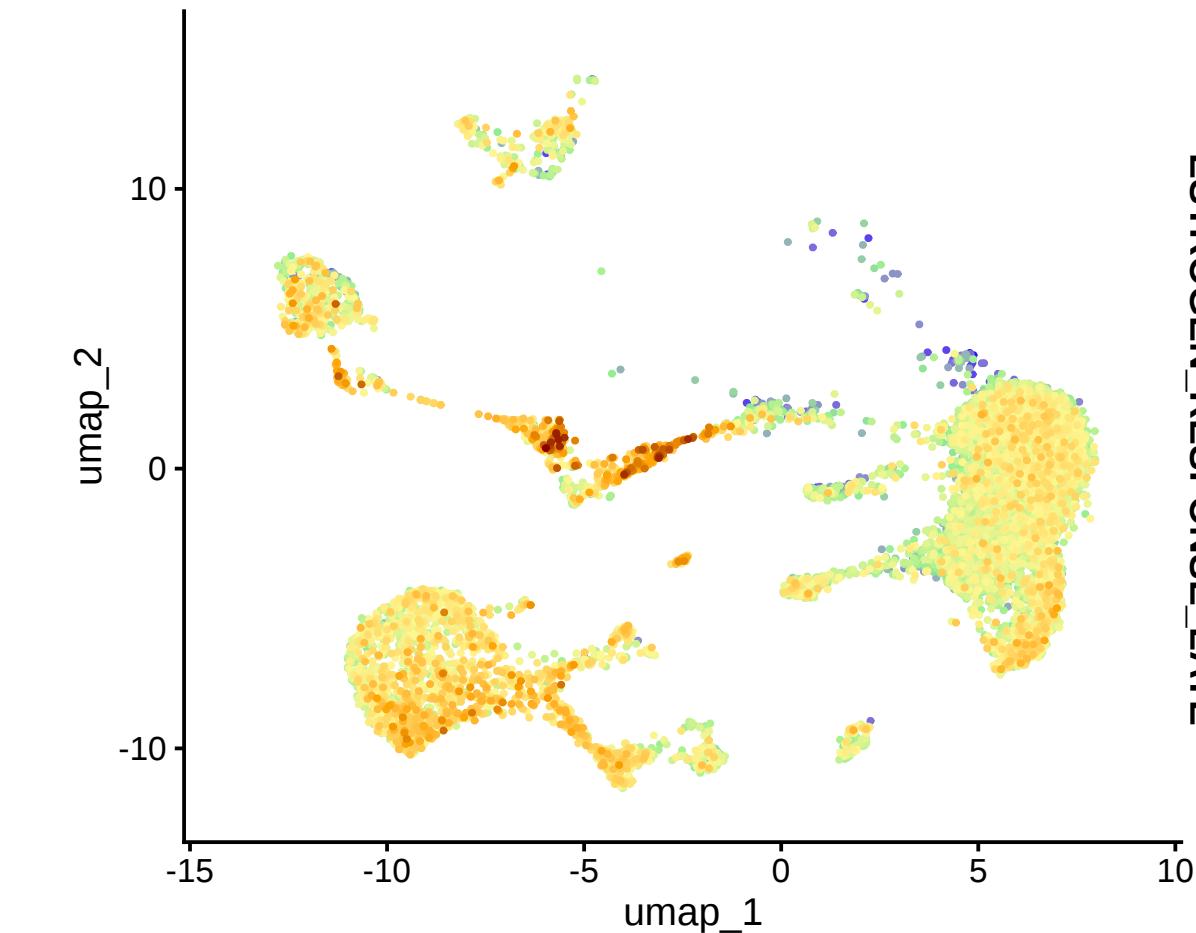
ADIPOGENESIS



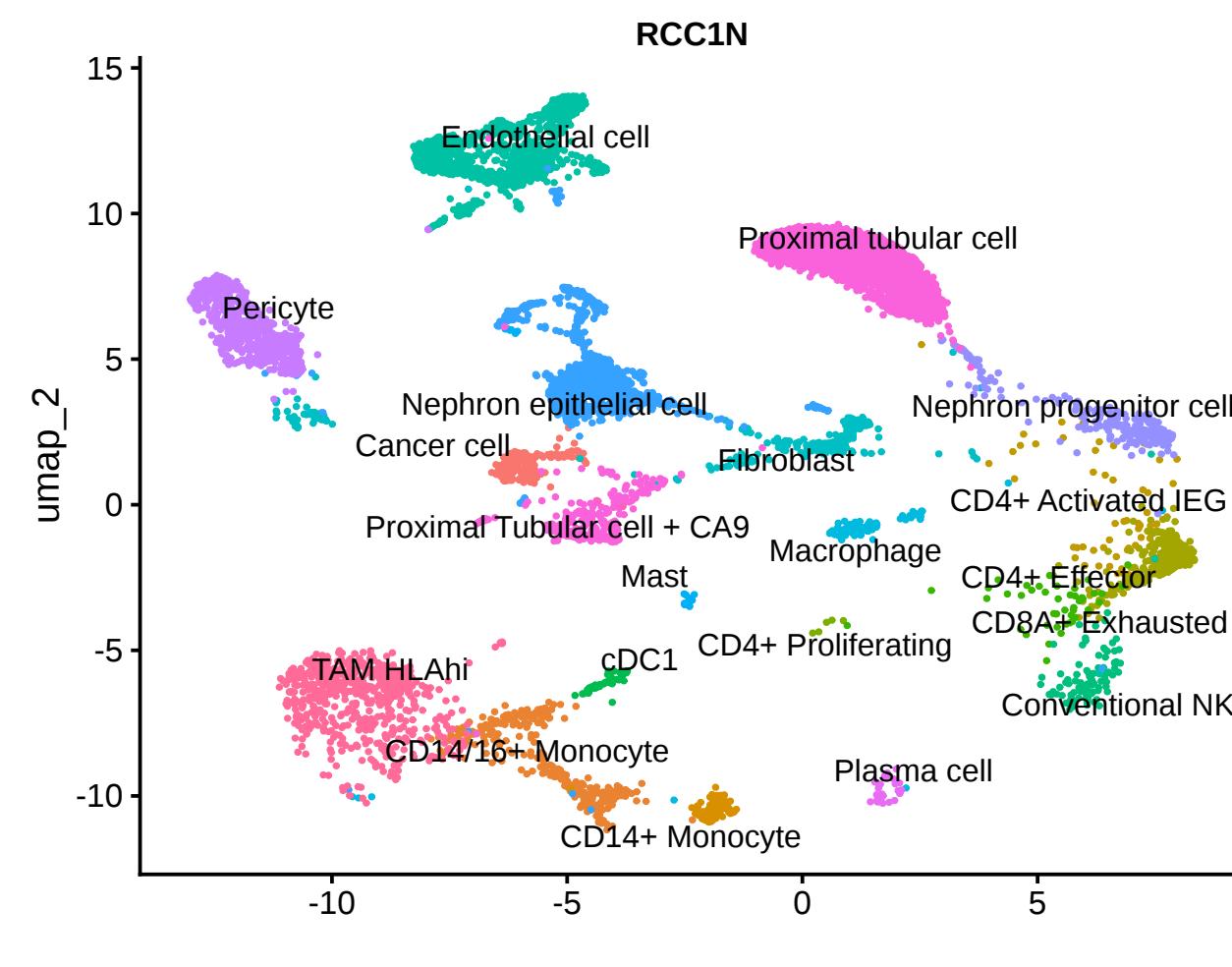
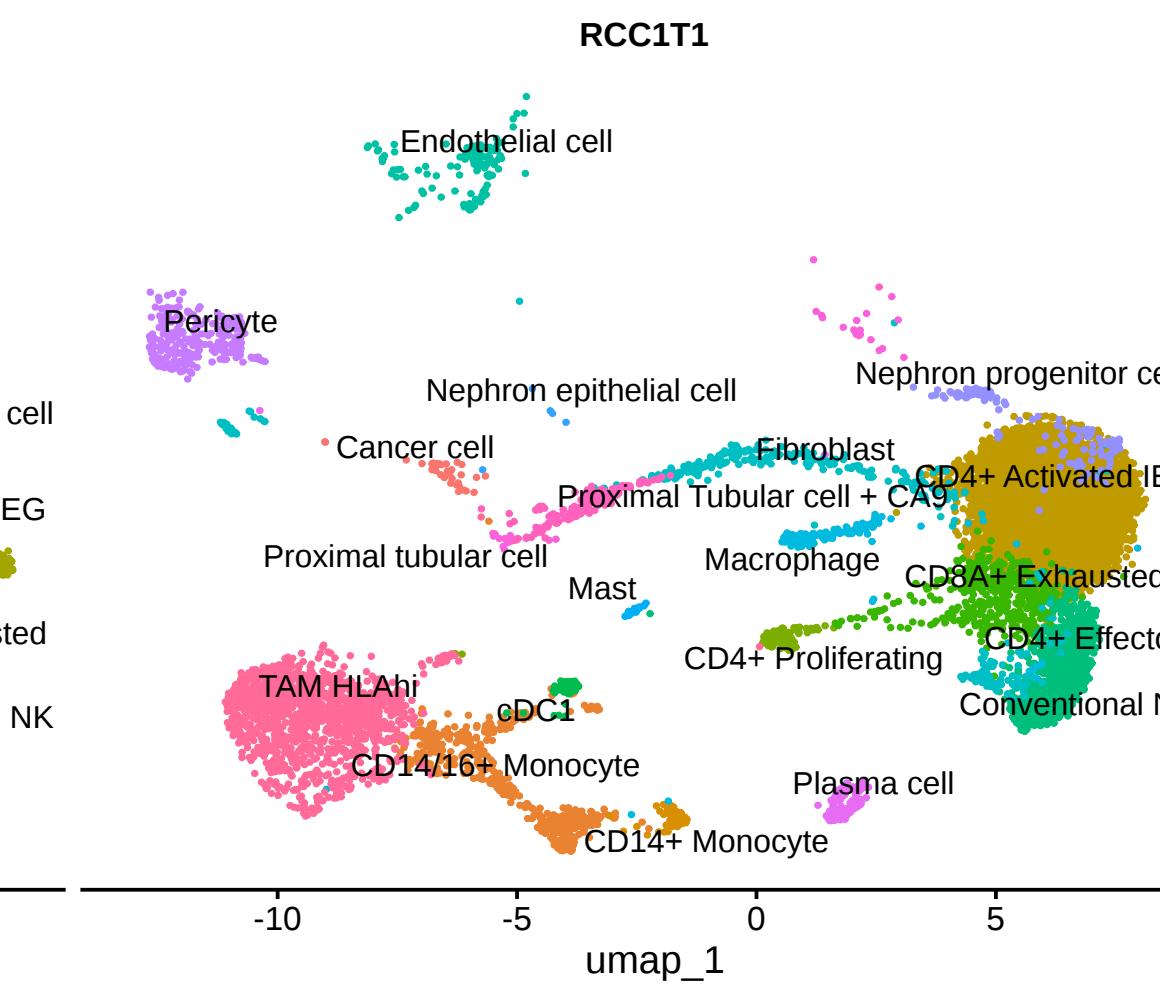
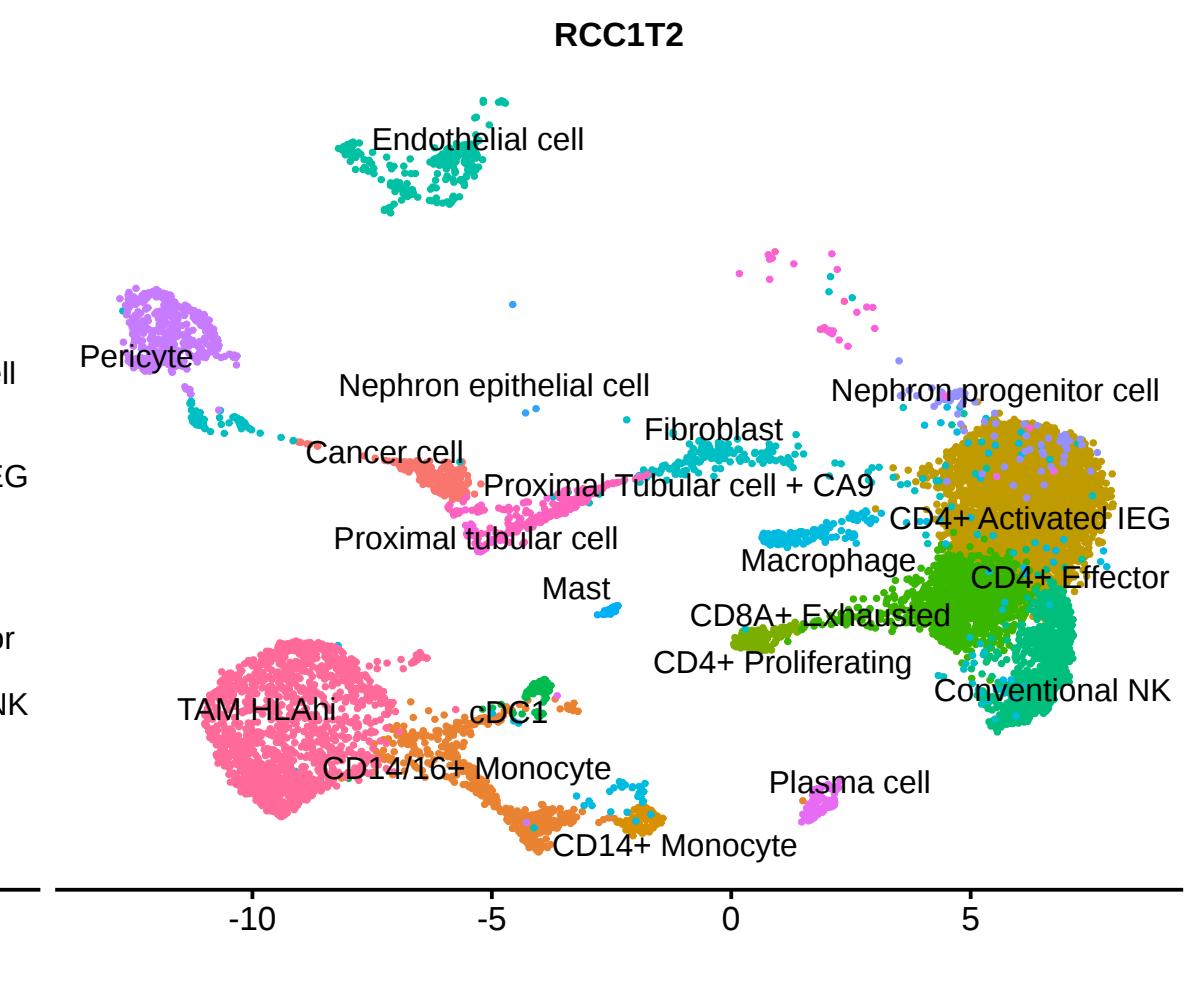
RCC1N**RCC1T1****RCC1T2**

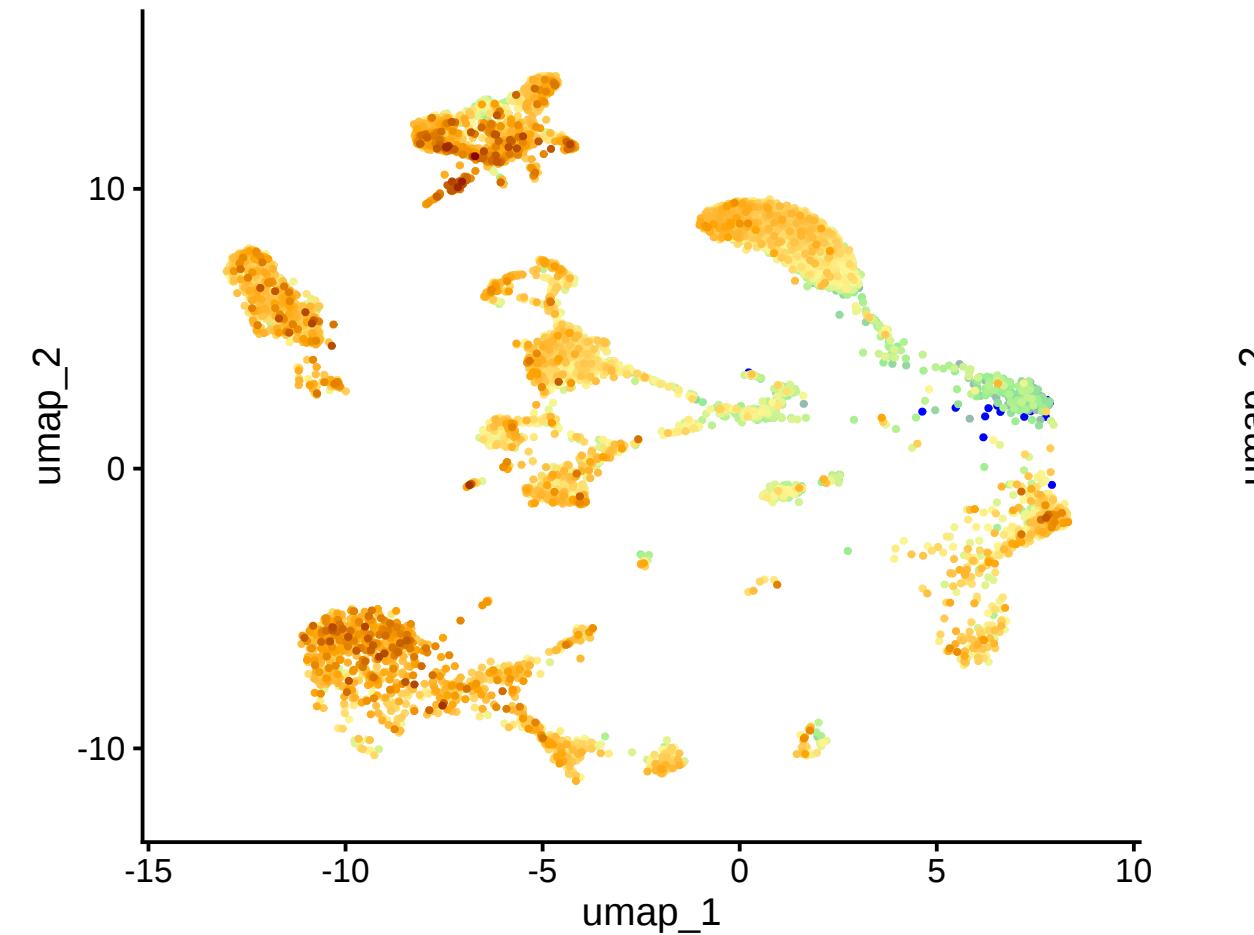
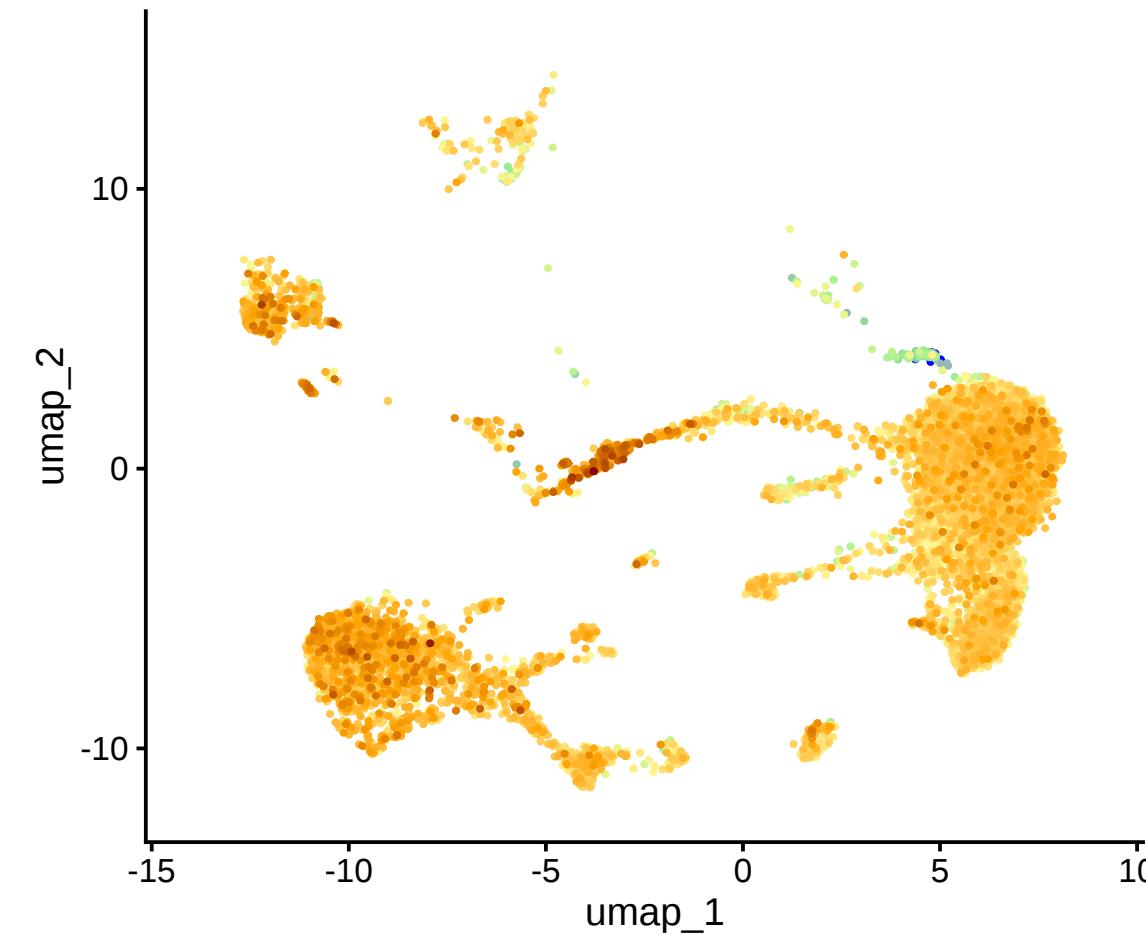
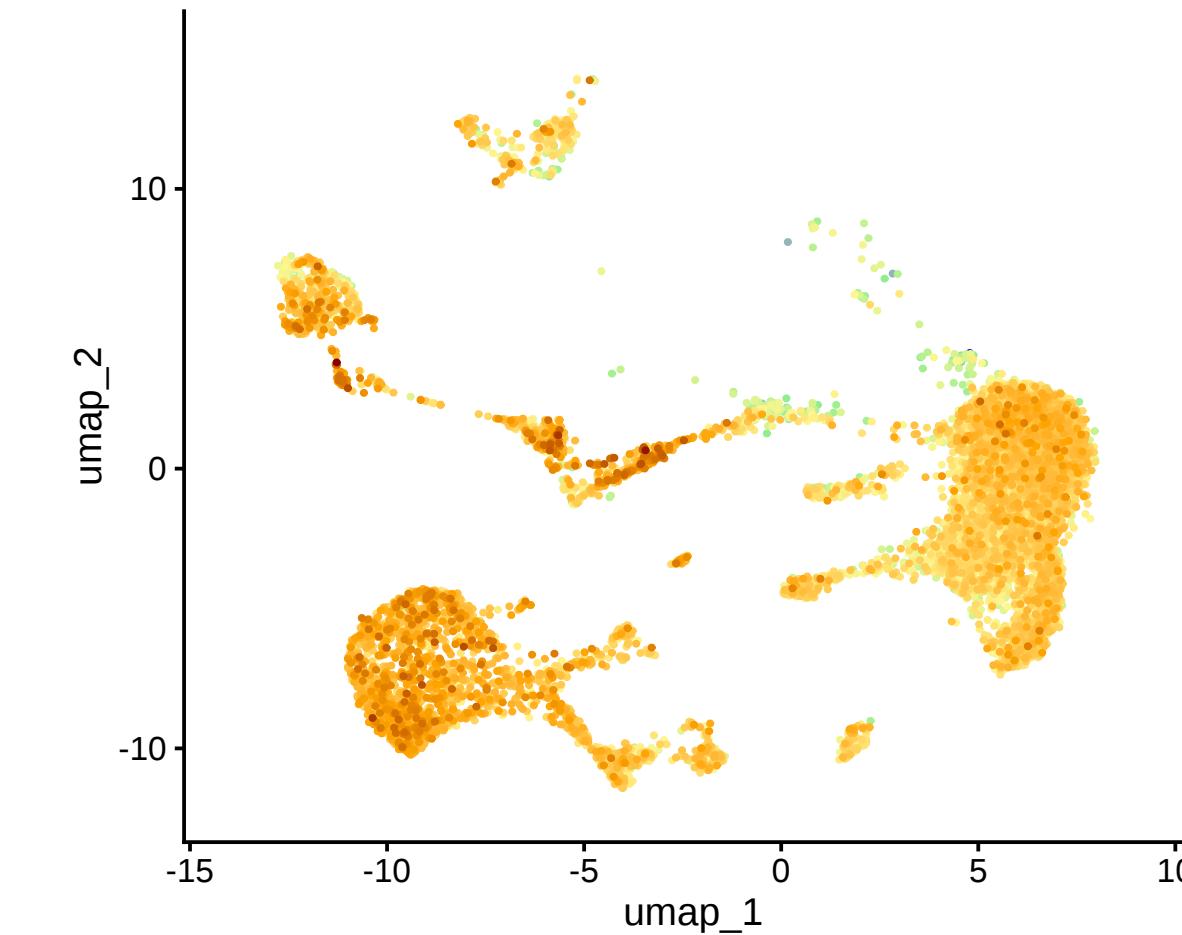
ESTROGEN_RESPONSE_EARLY

cellassign

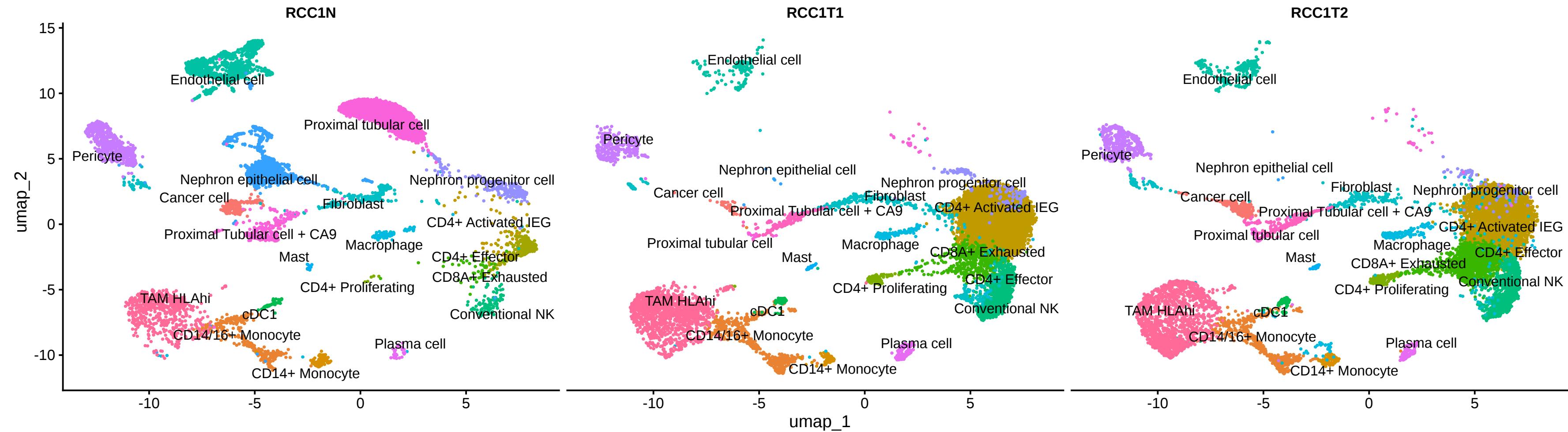
RCC1N**RCC1T1****RCC1T2**

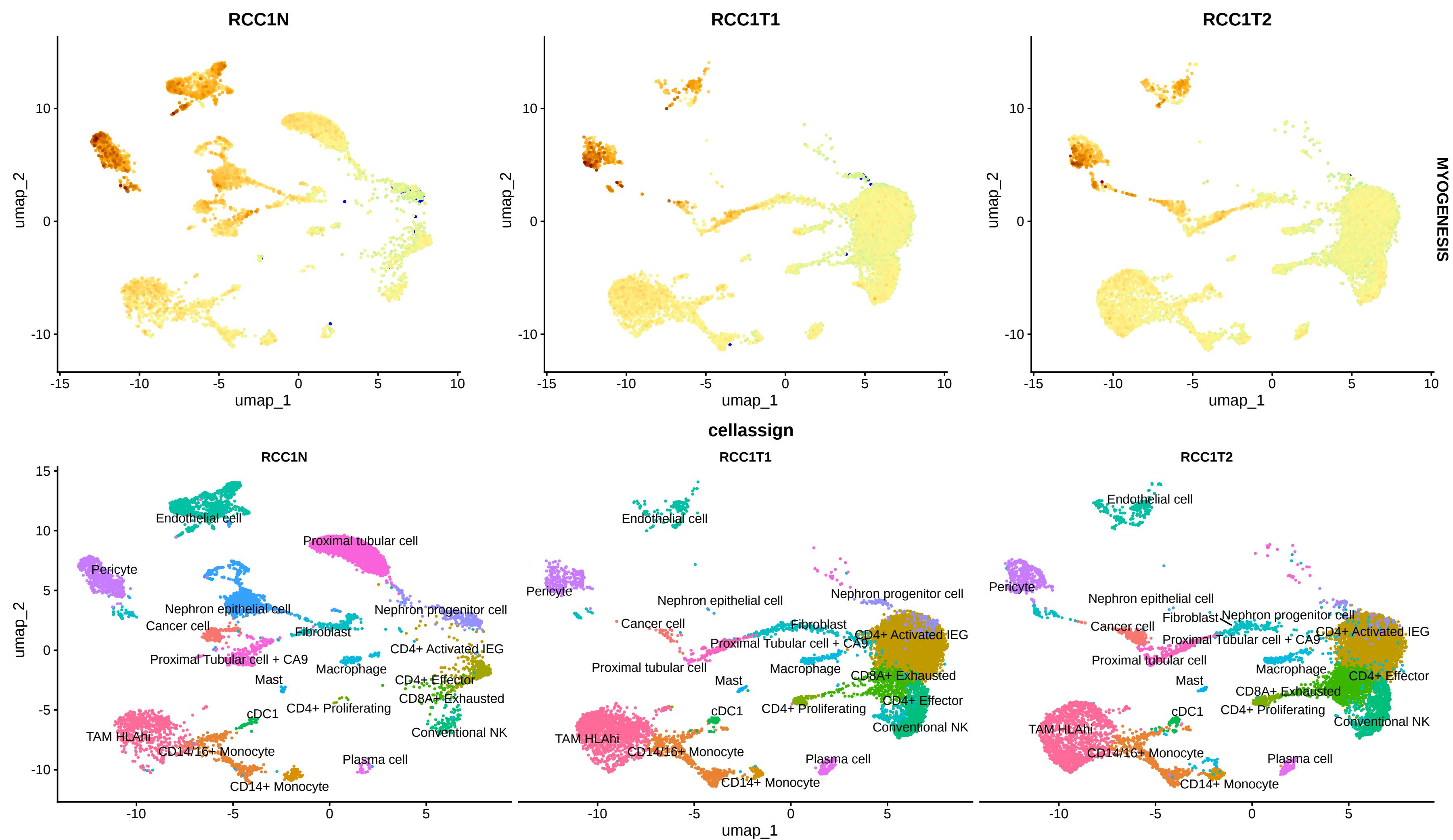
ESTROGEN_RESPONSE_LATE

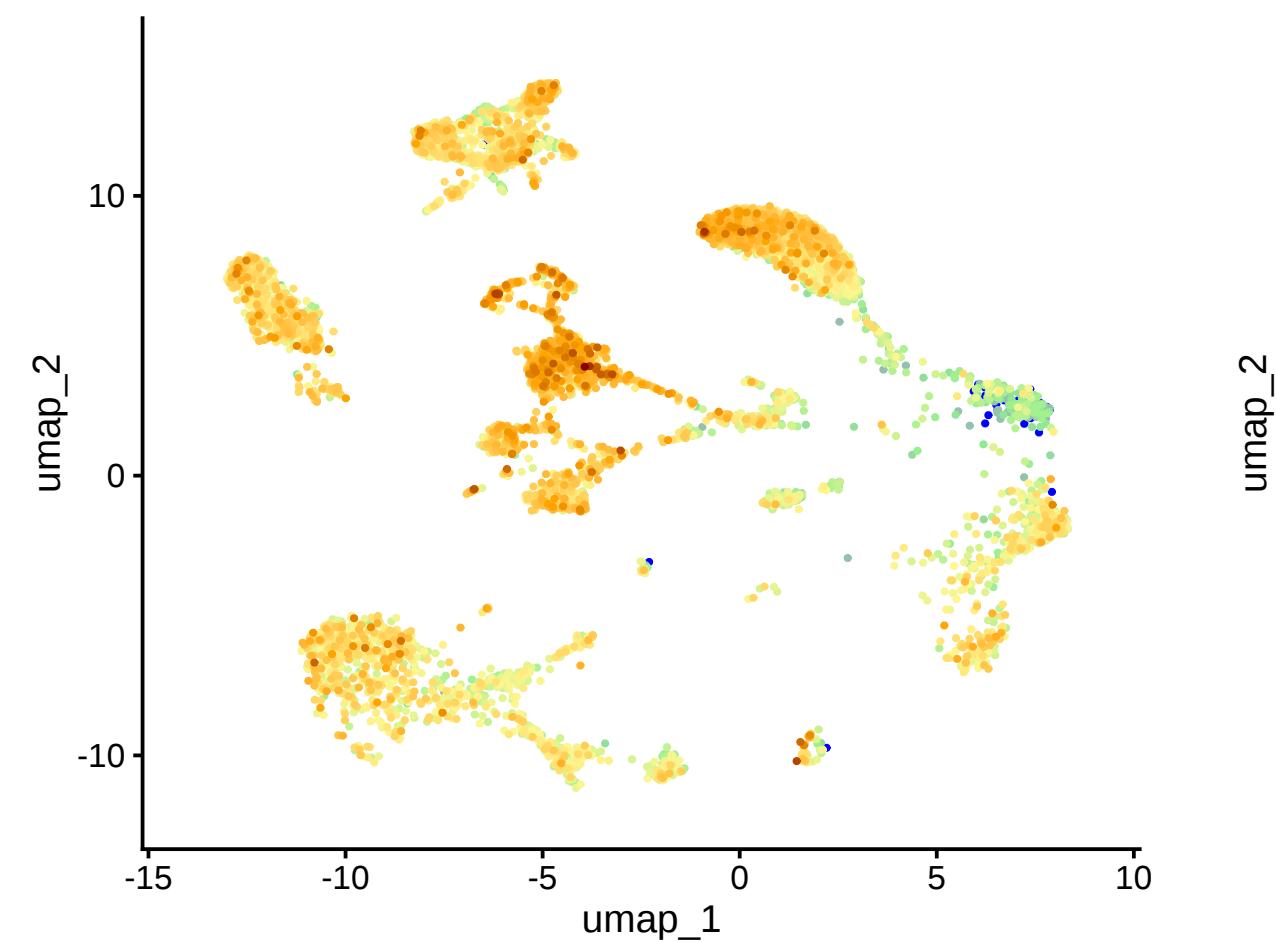
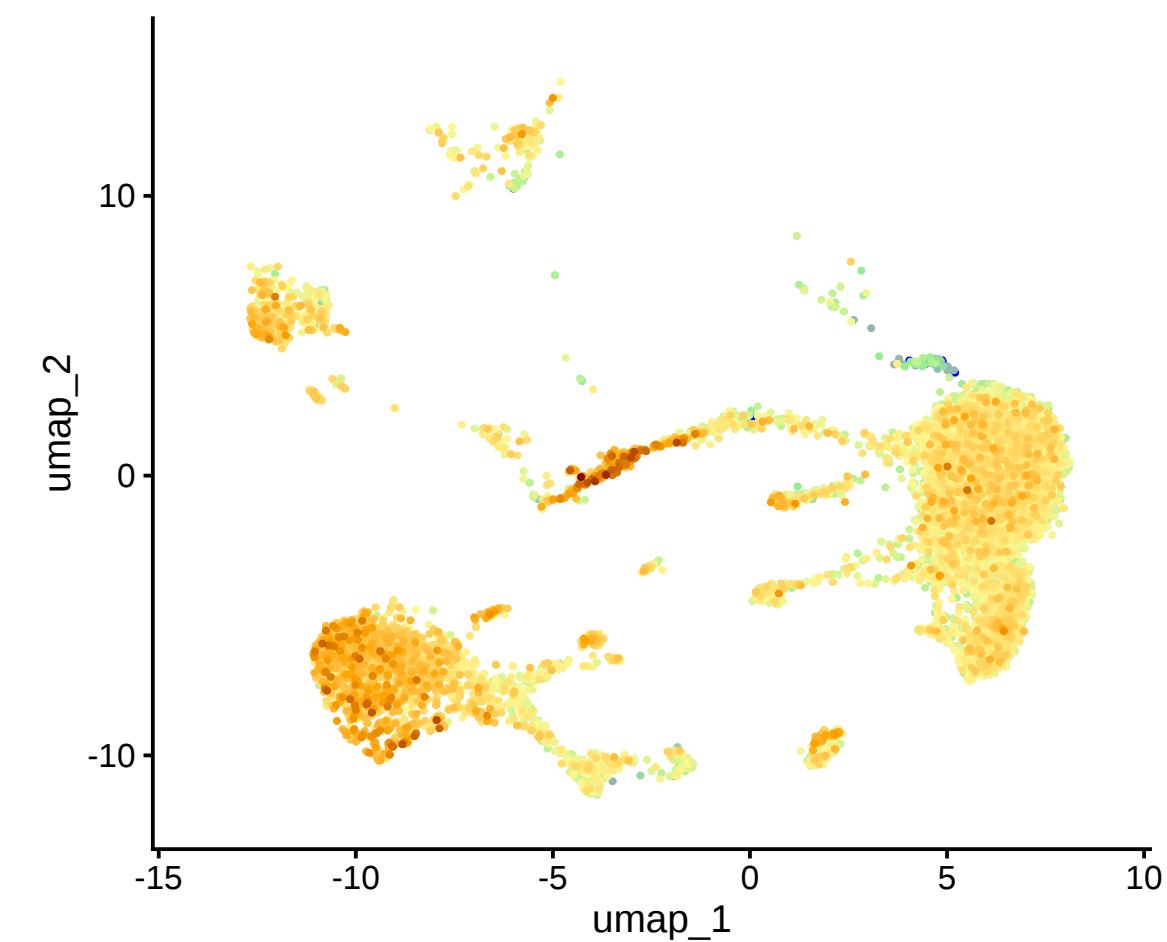
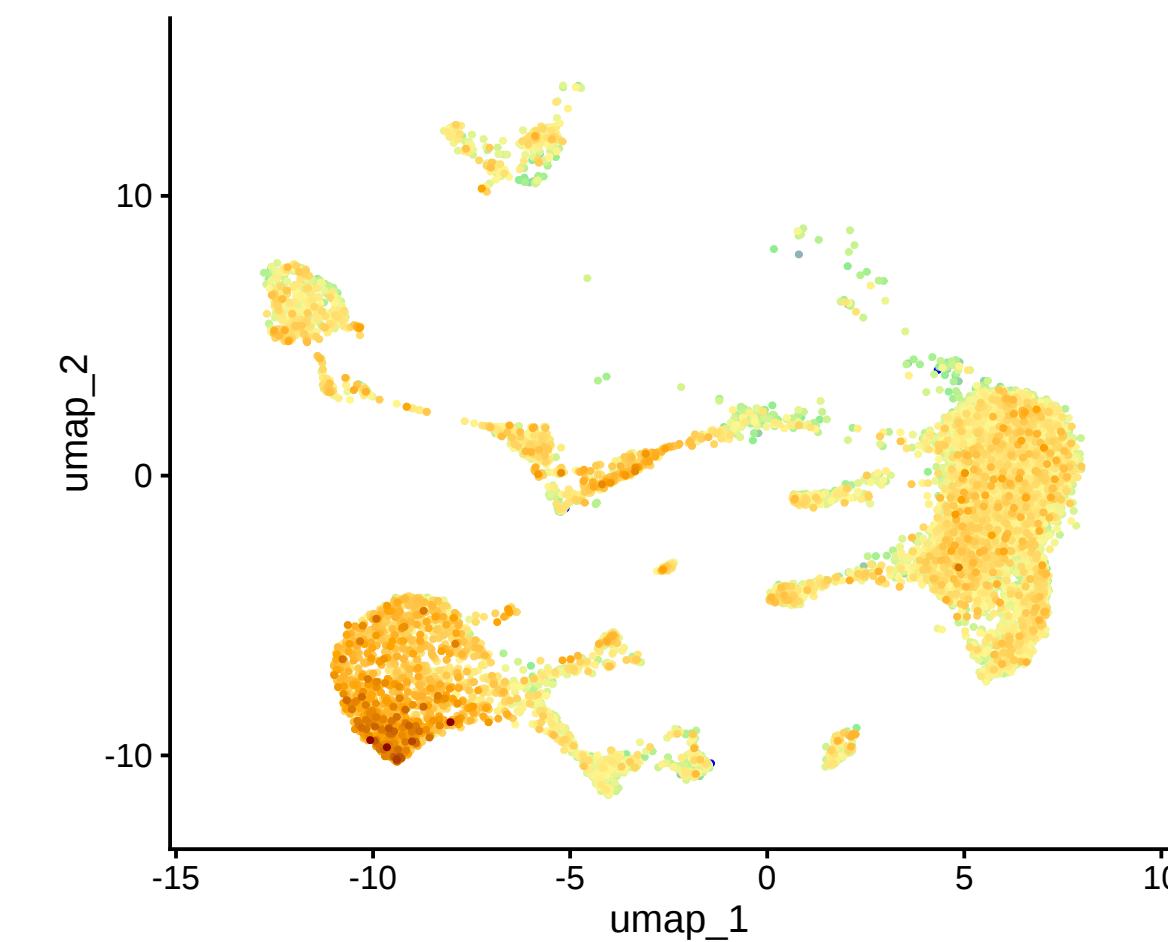
**cellassign****RCC1T2**

RCC1N**RCC1T1****RCC1T2**

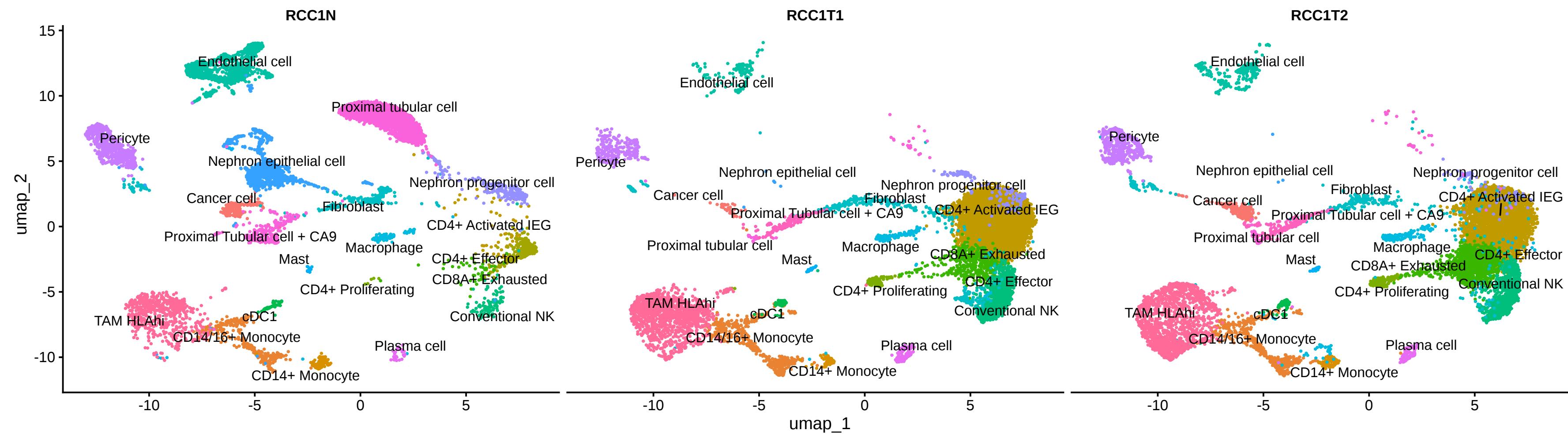
ANDROGEN_RESPONSE

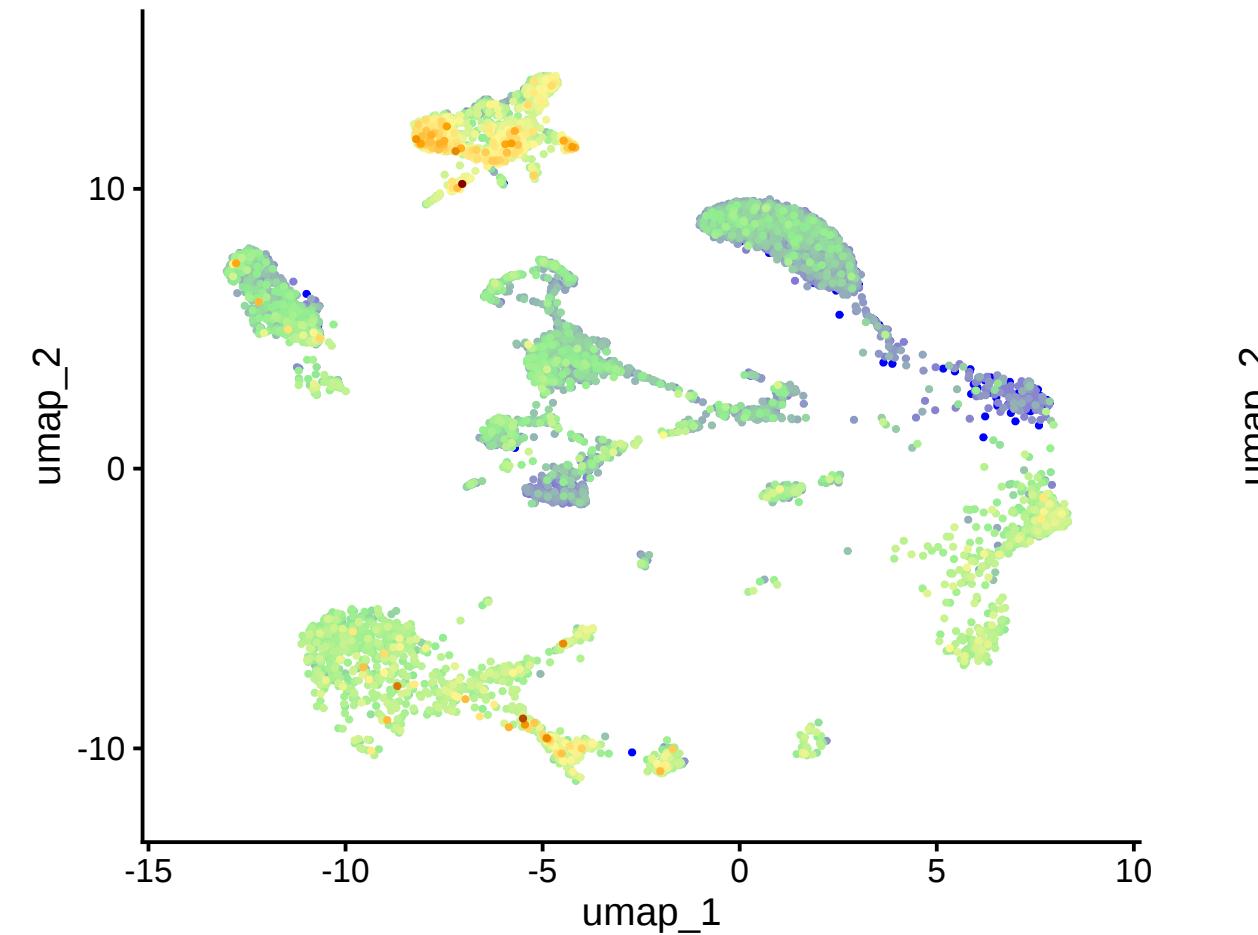
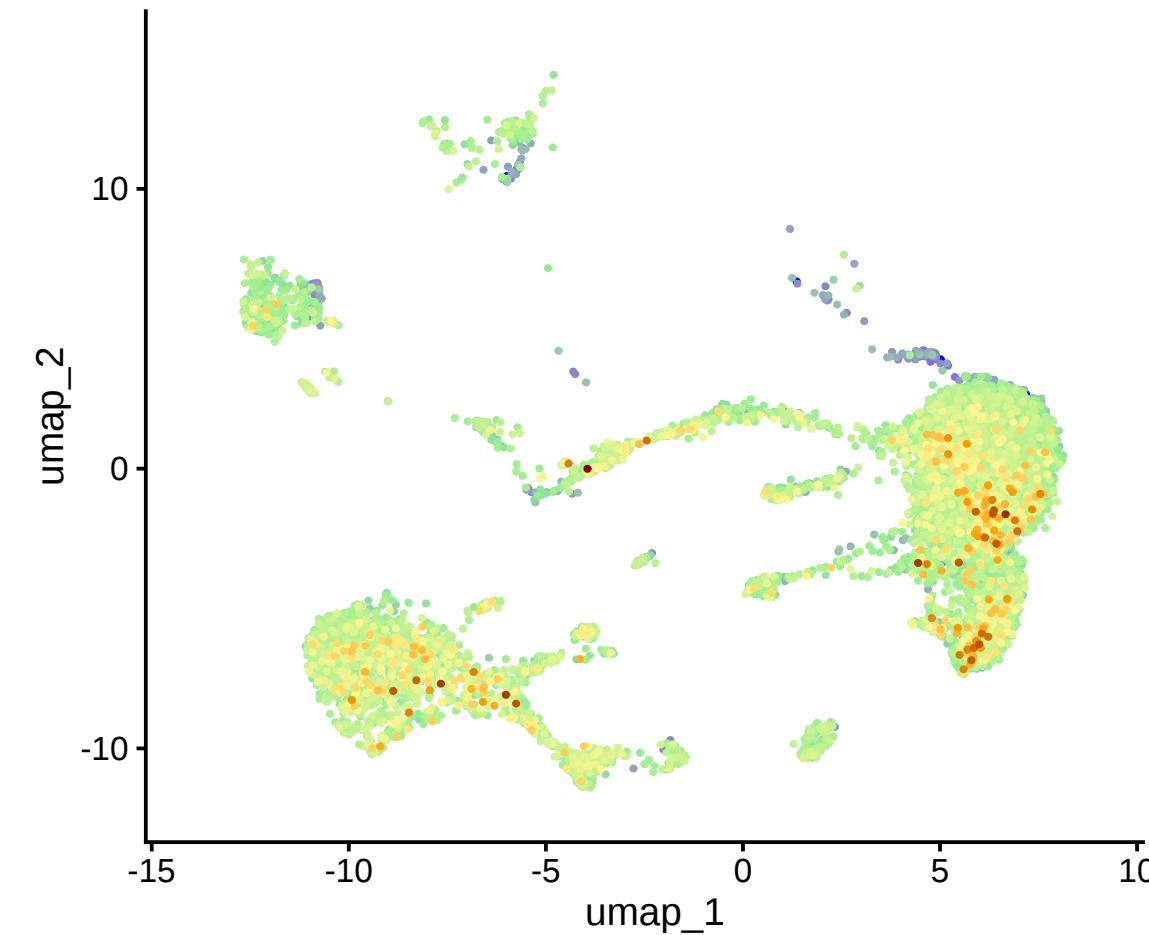
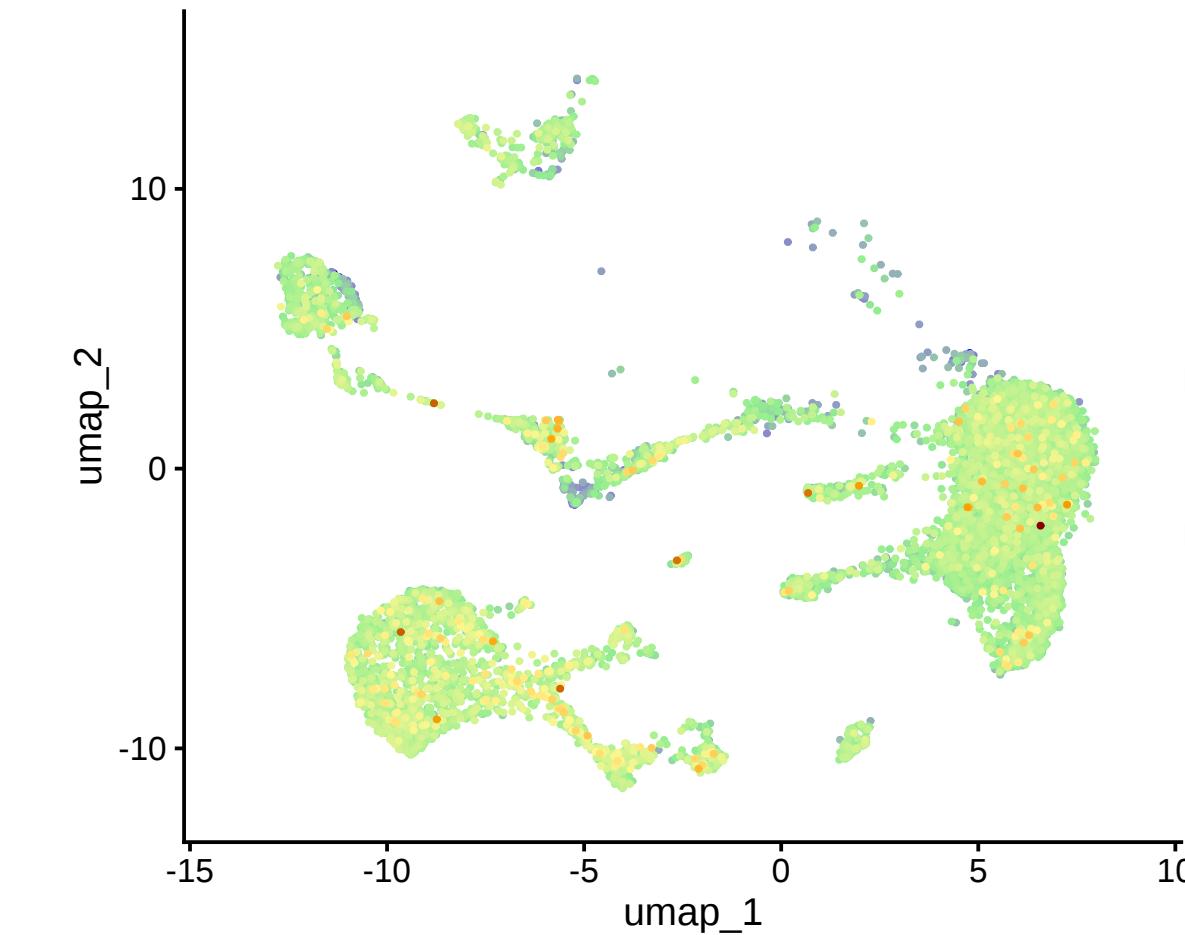
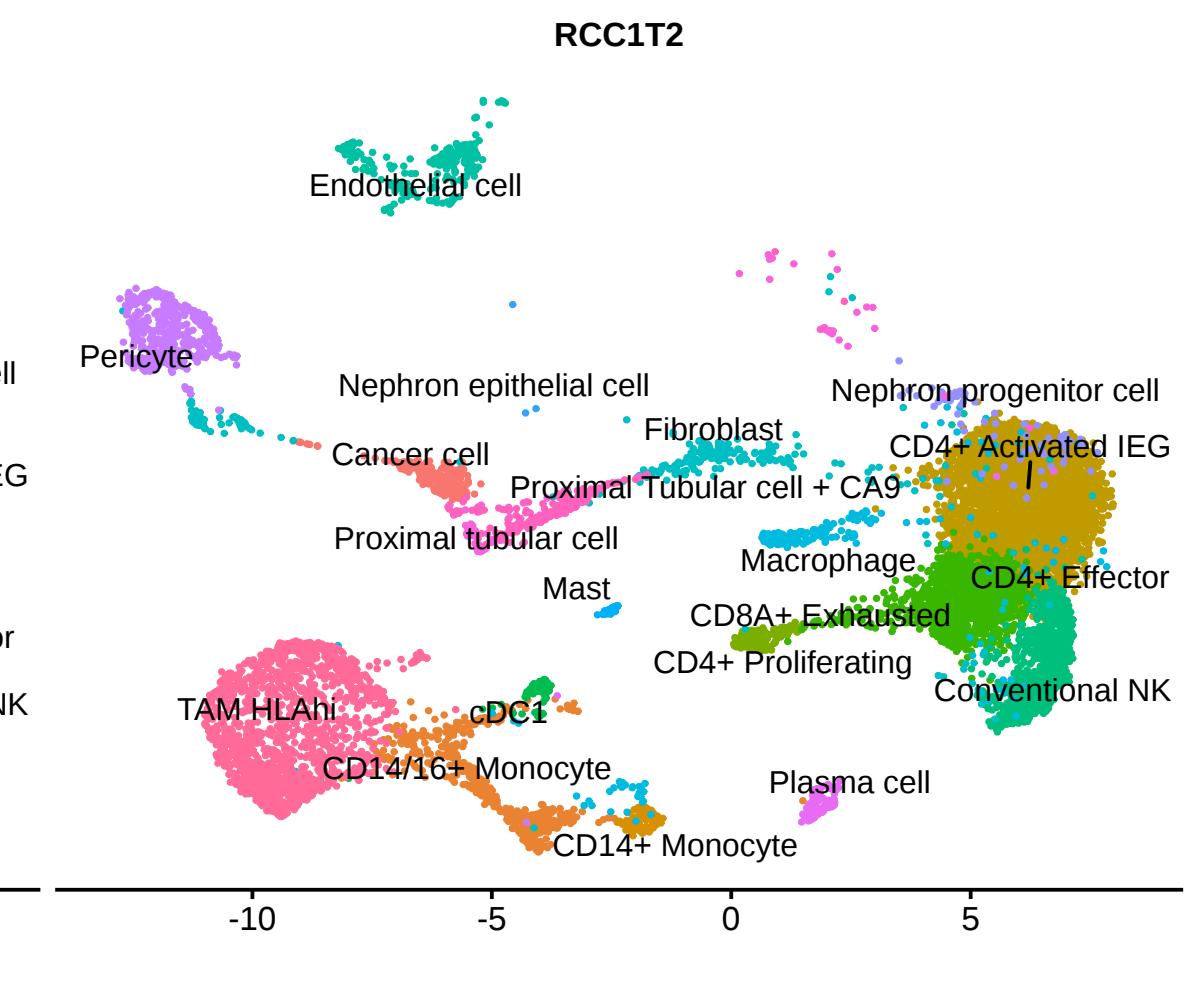
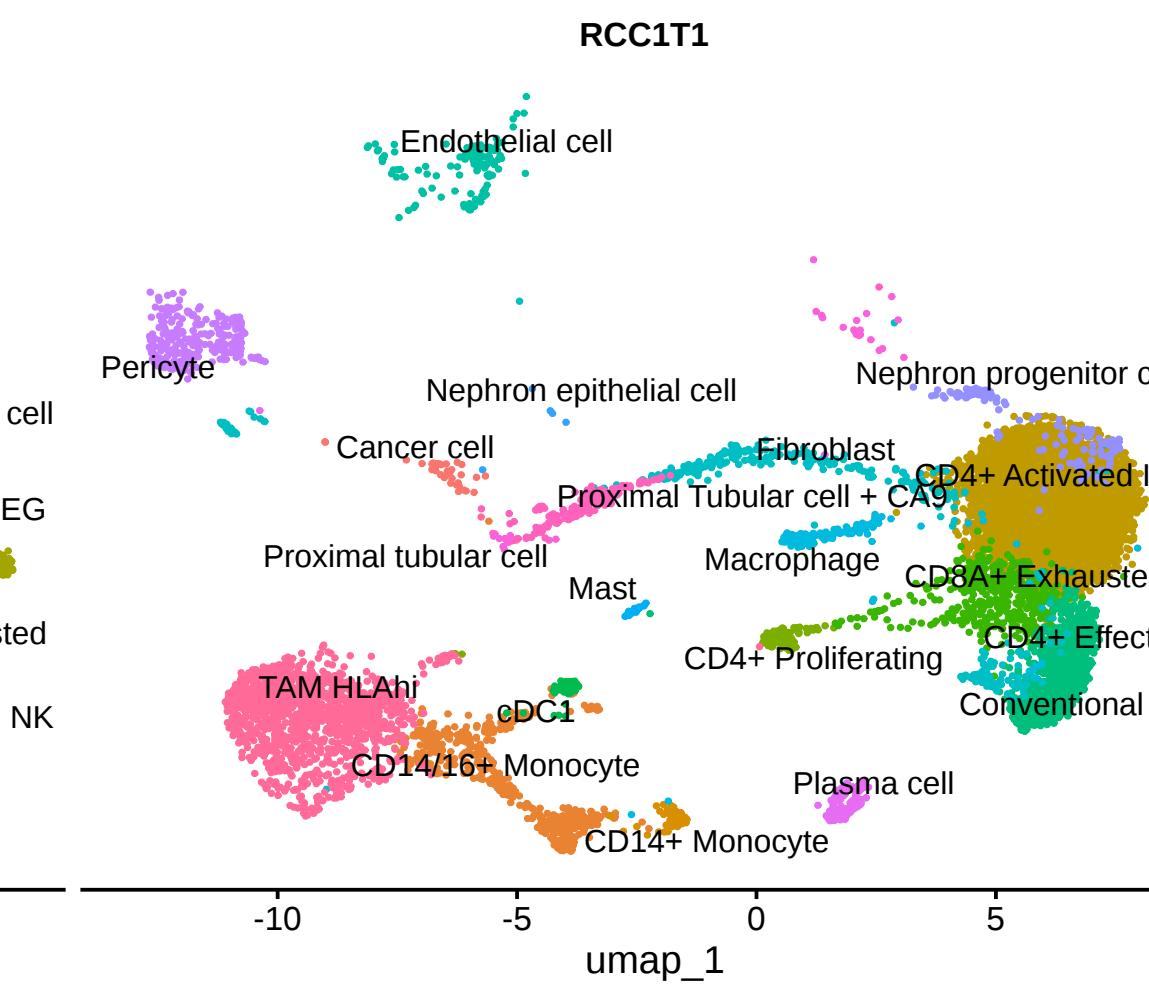
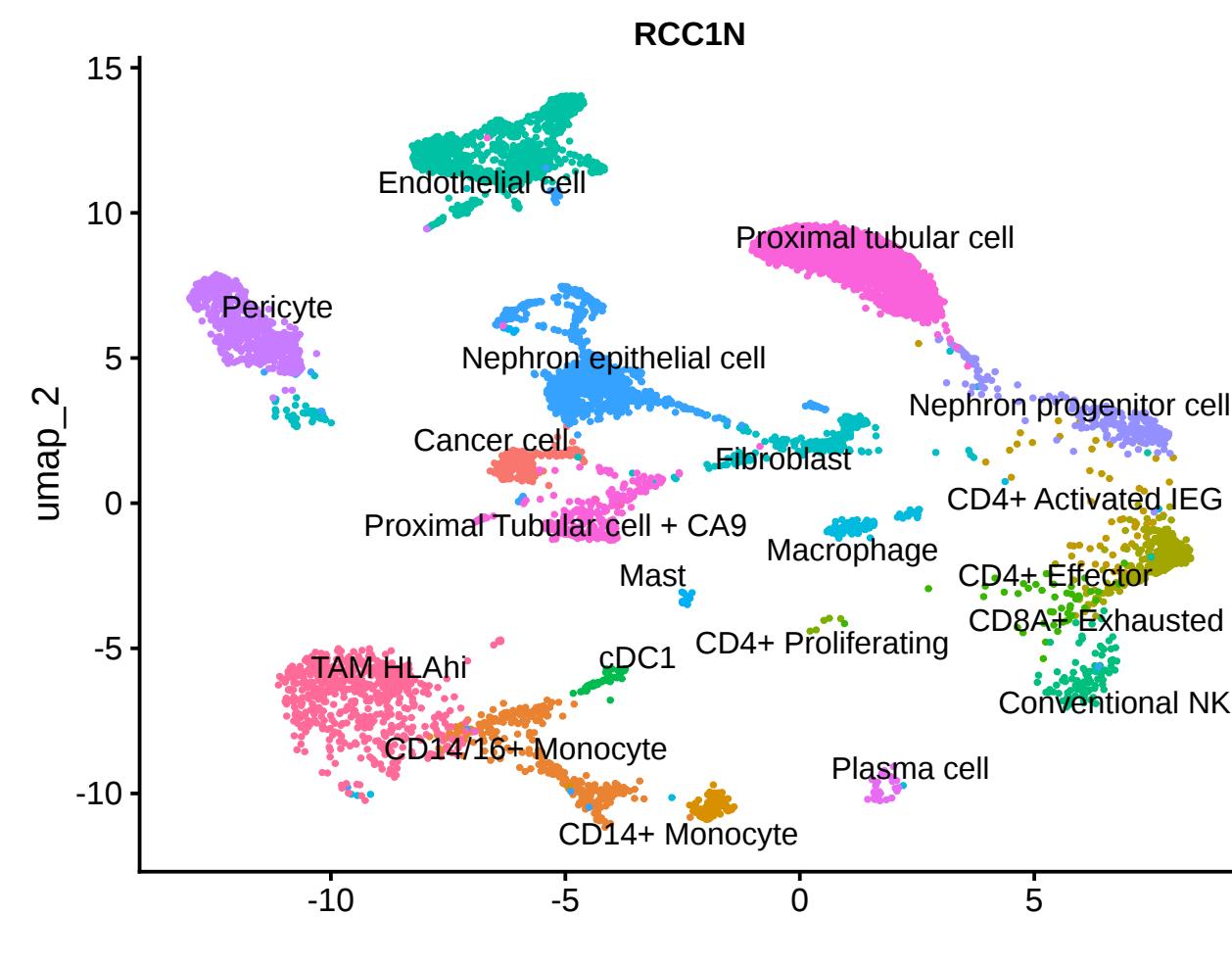
cellassign

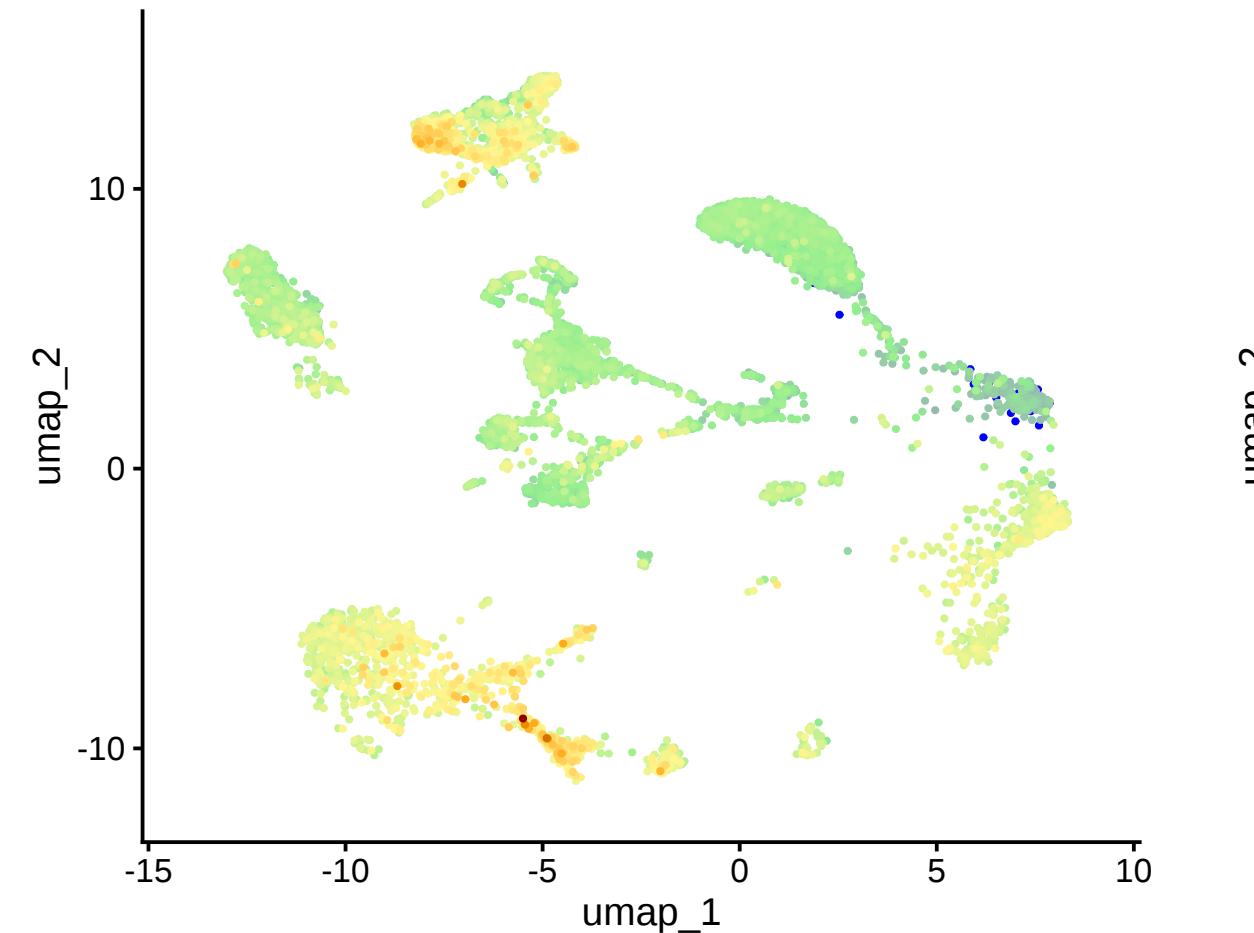
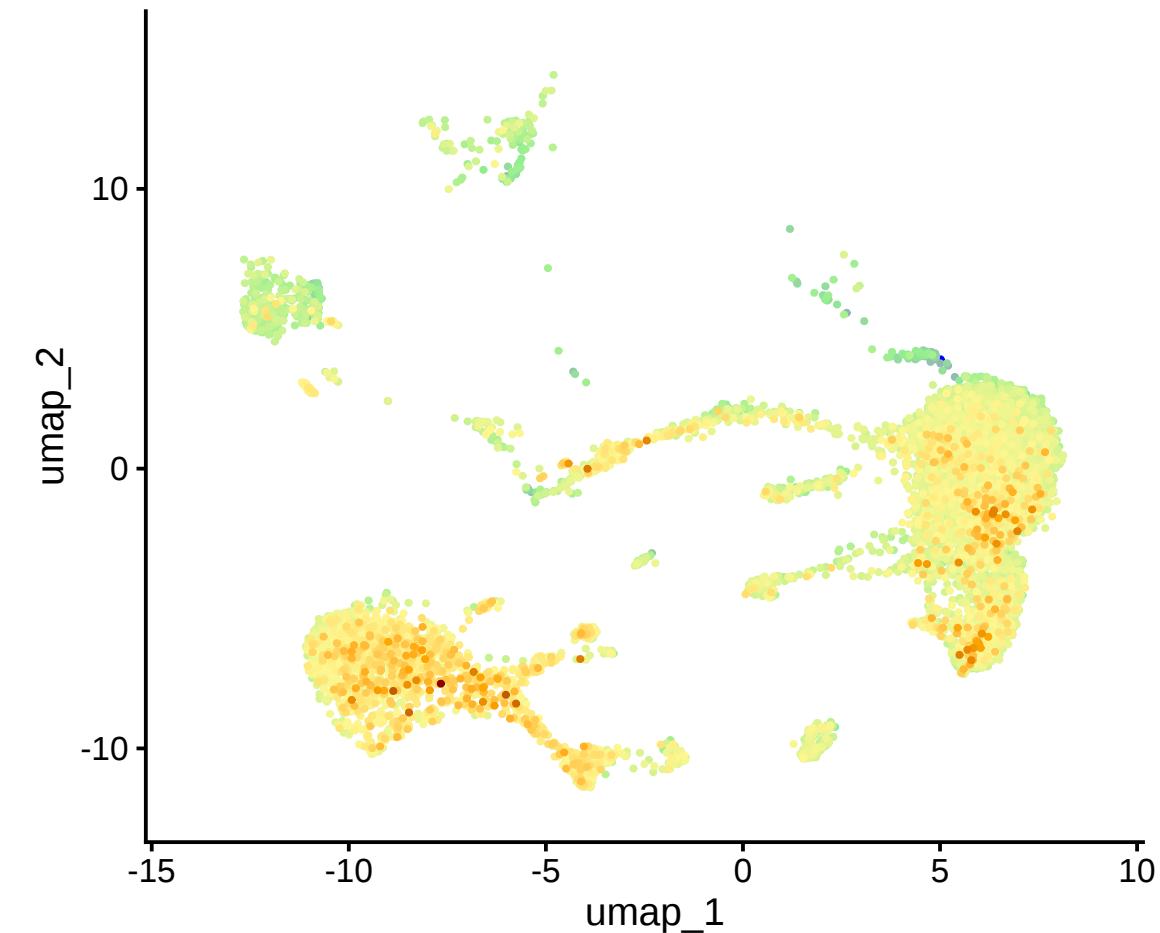
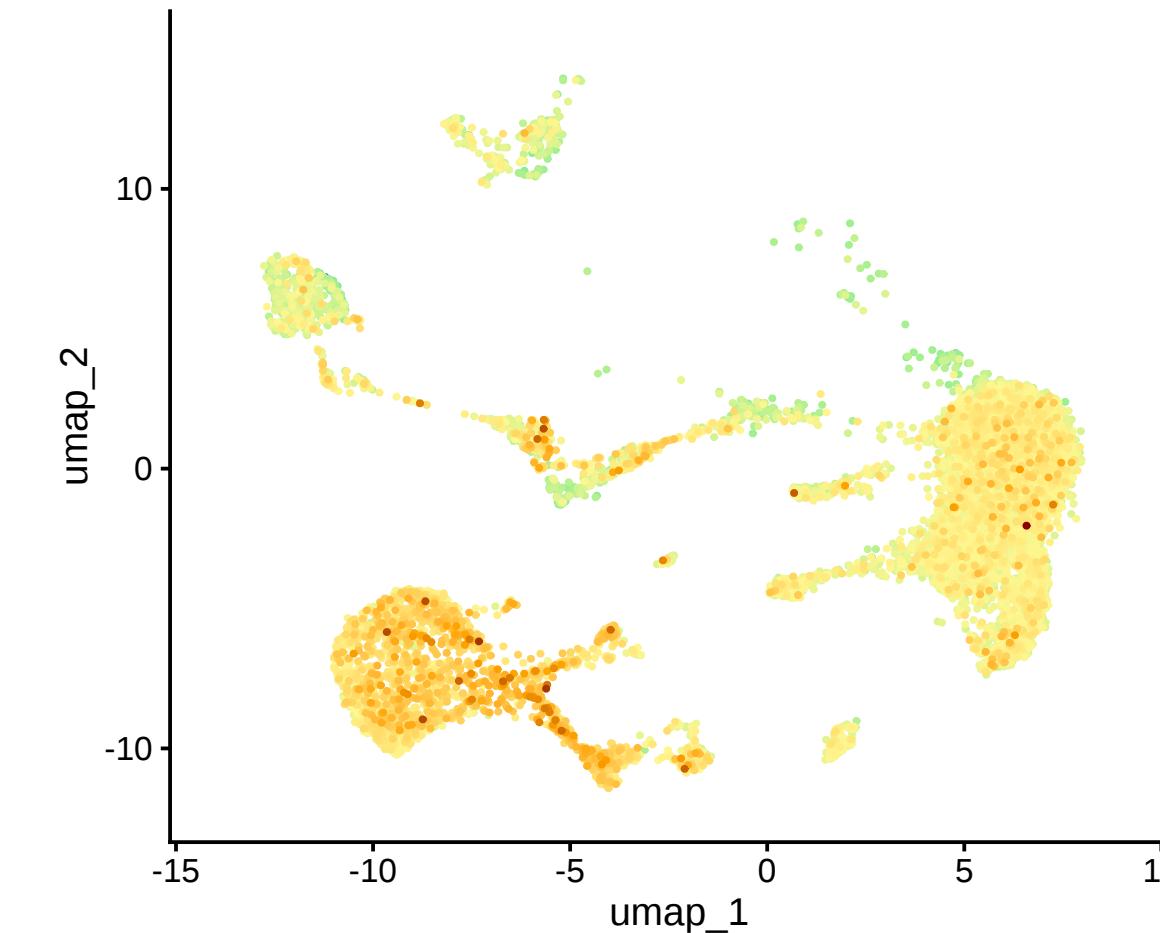
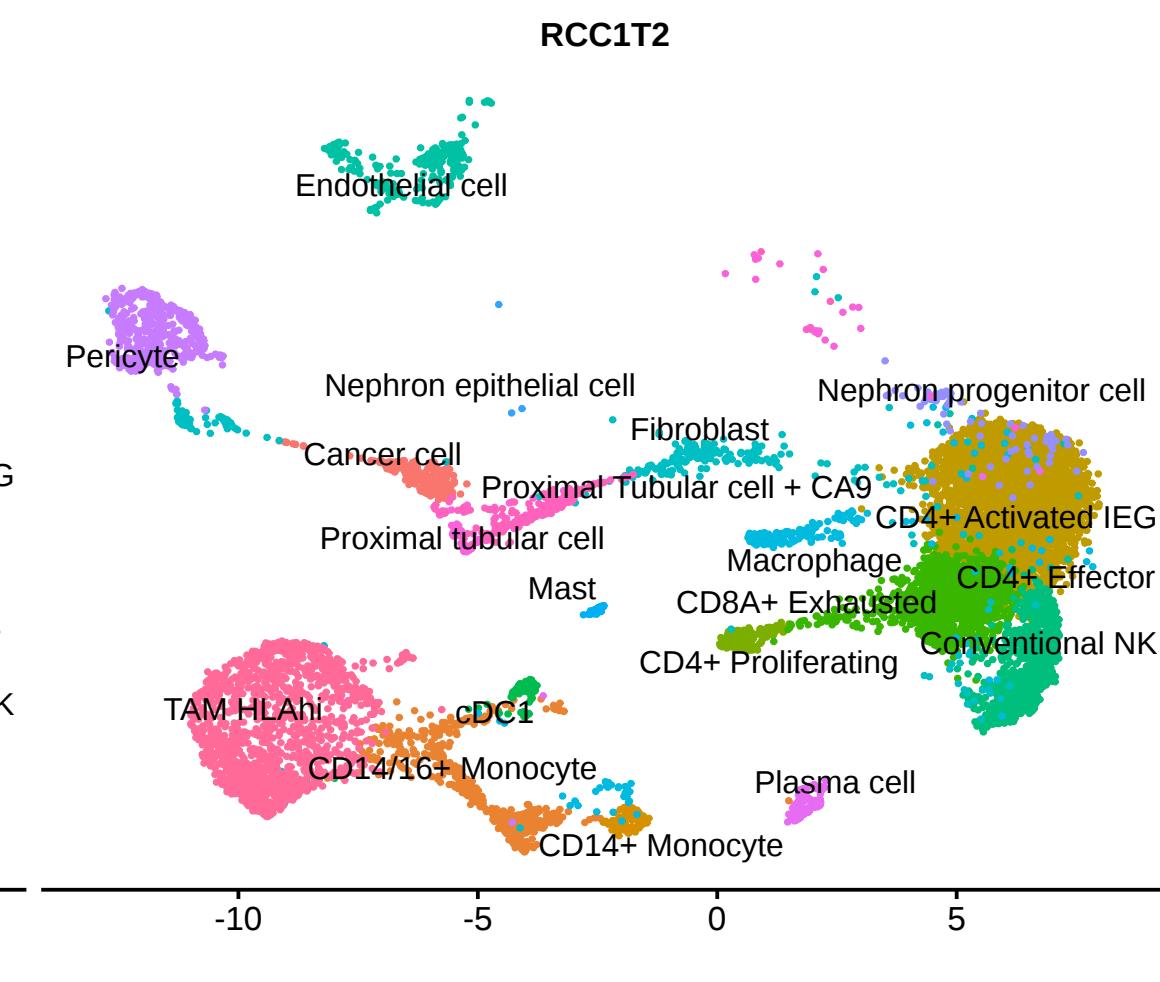
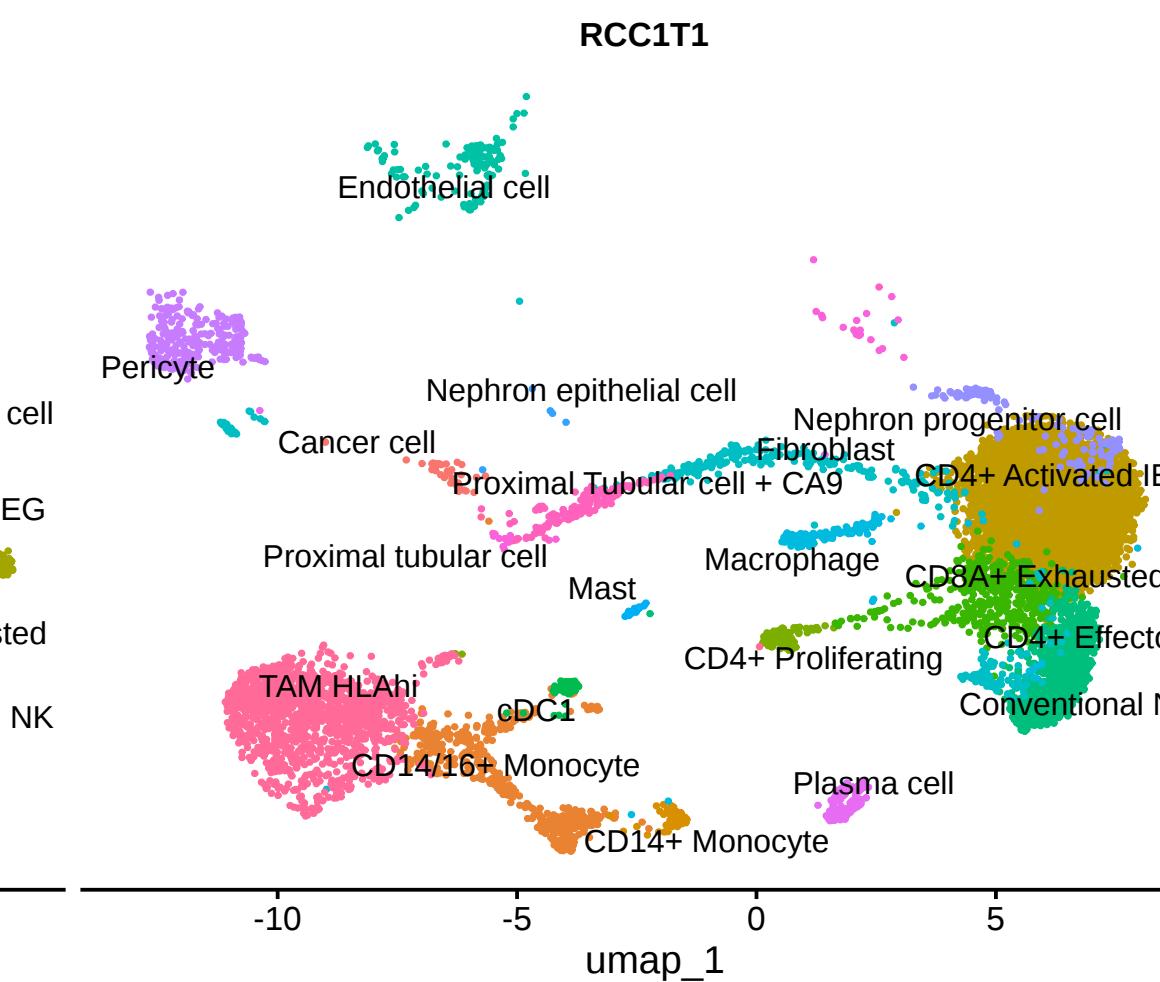
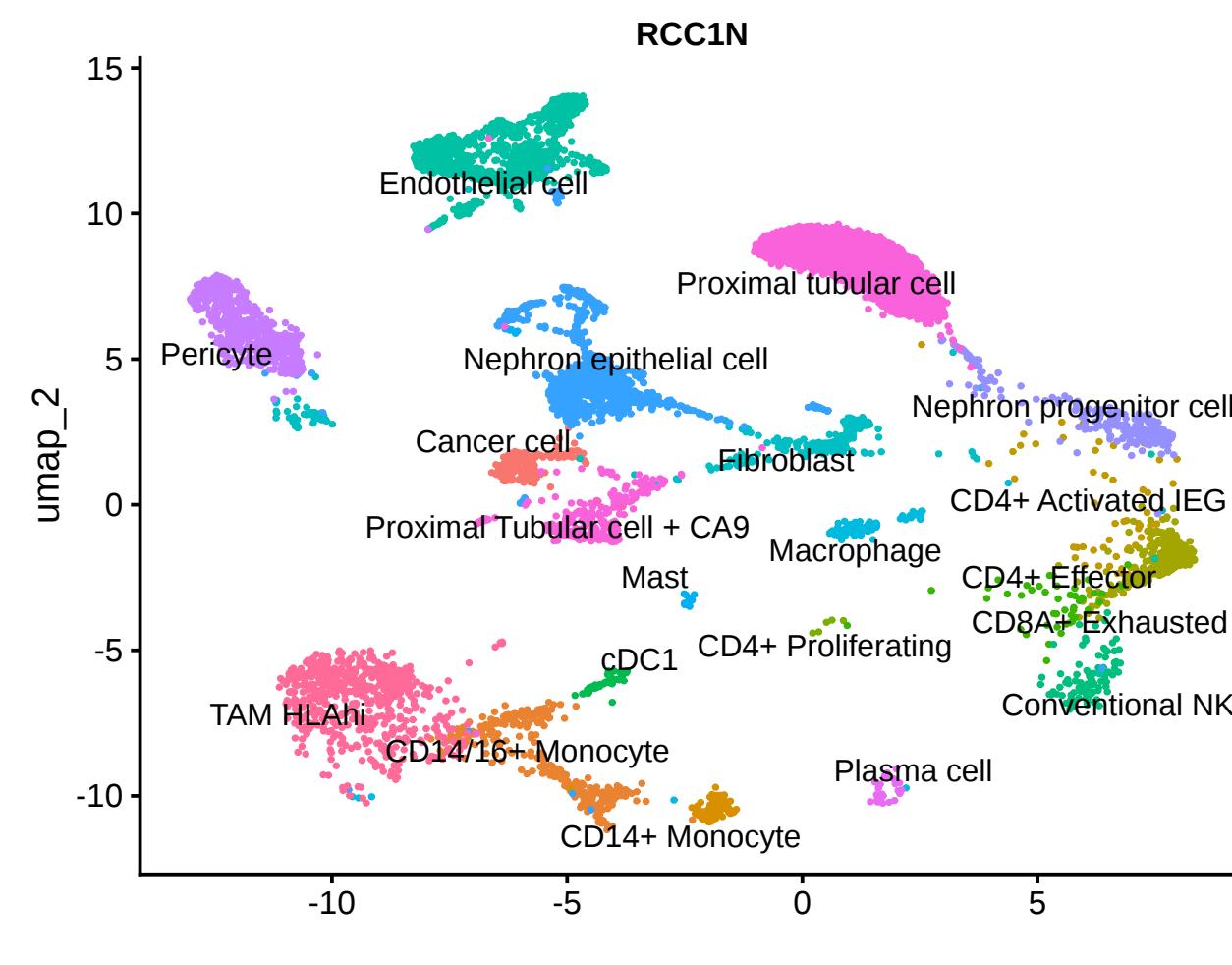


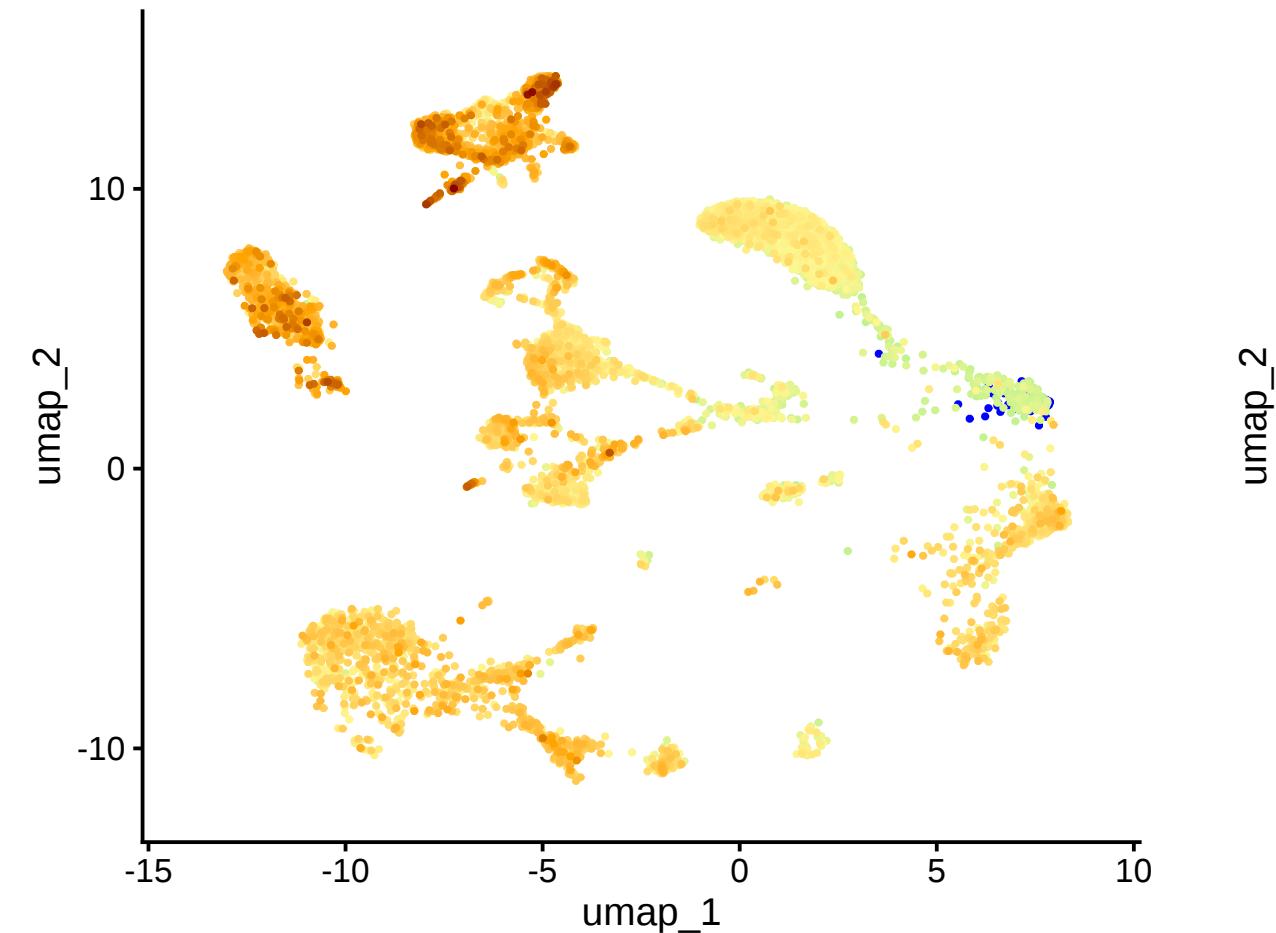
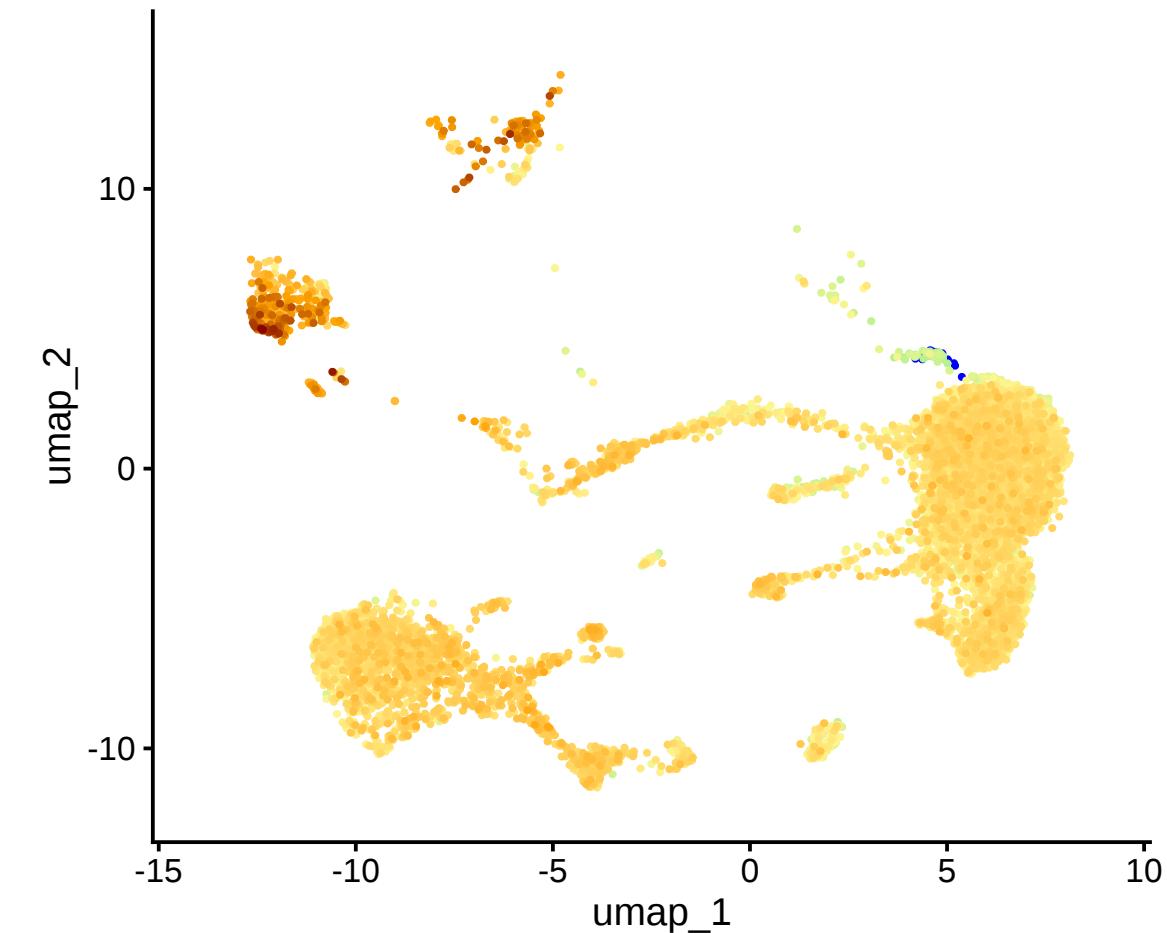
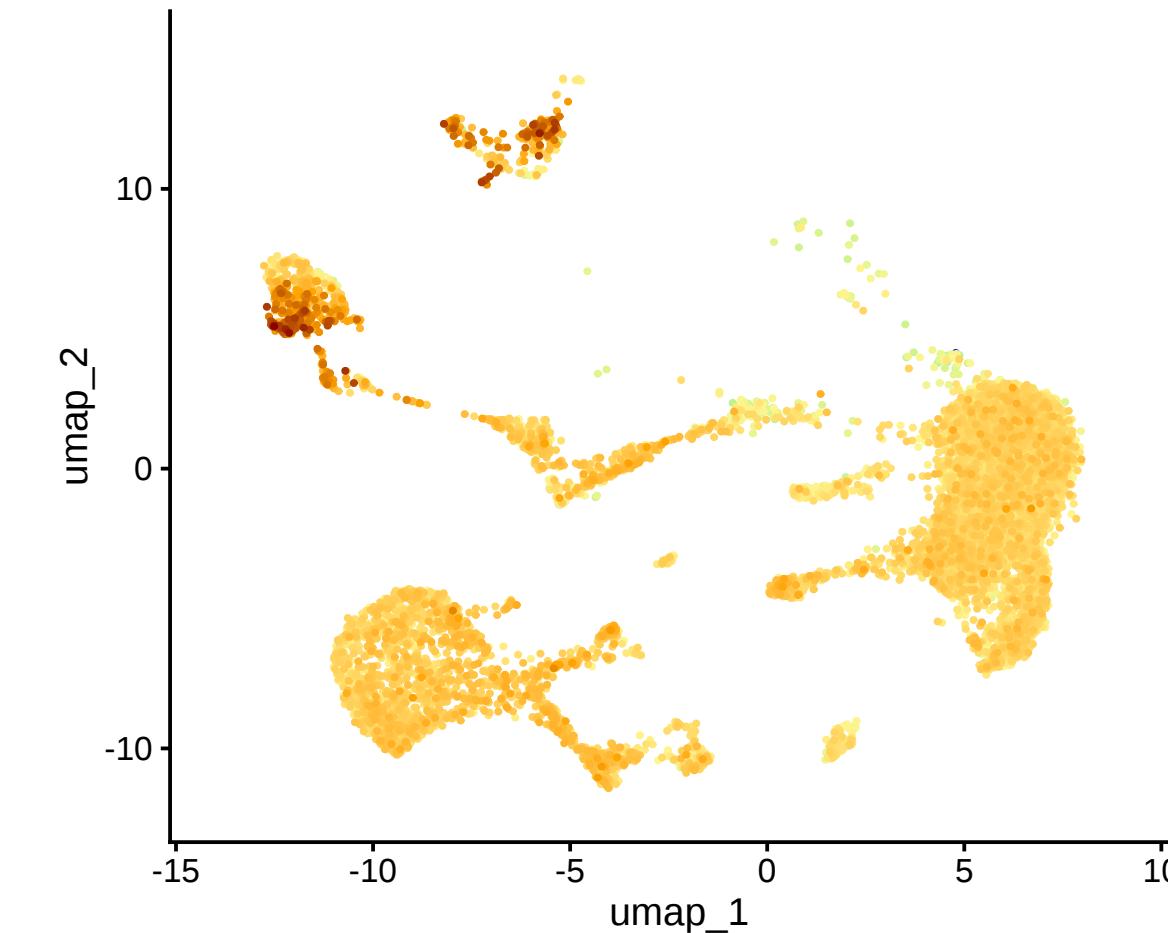
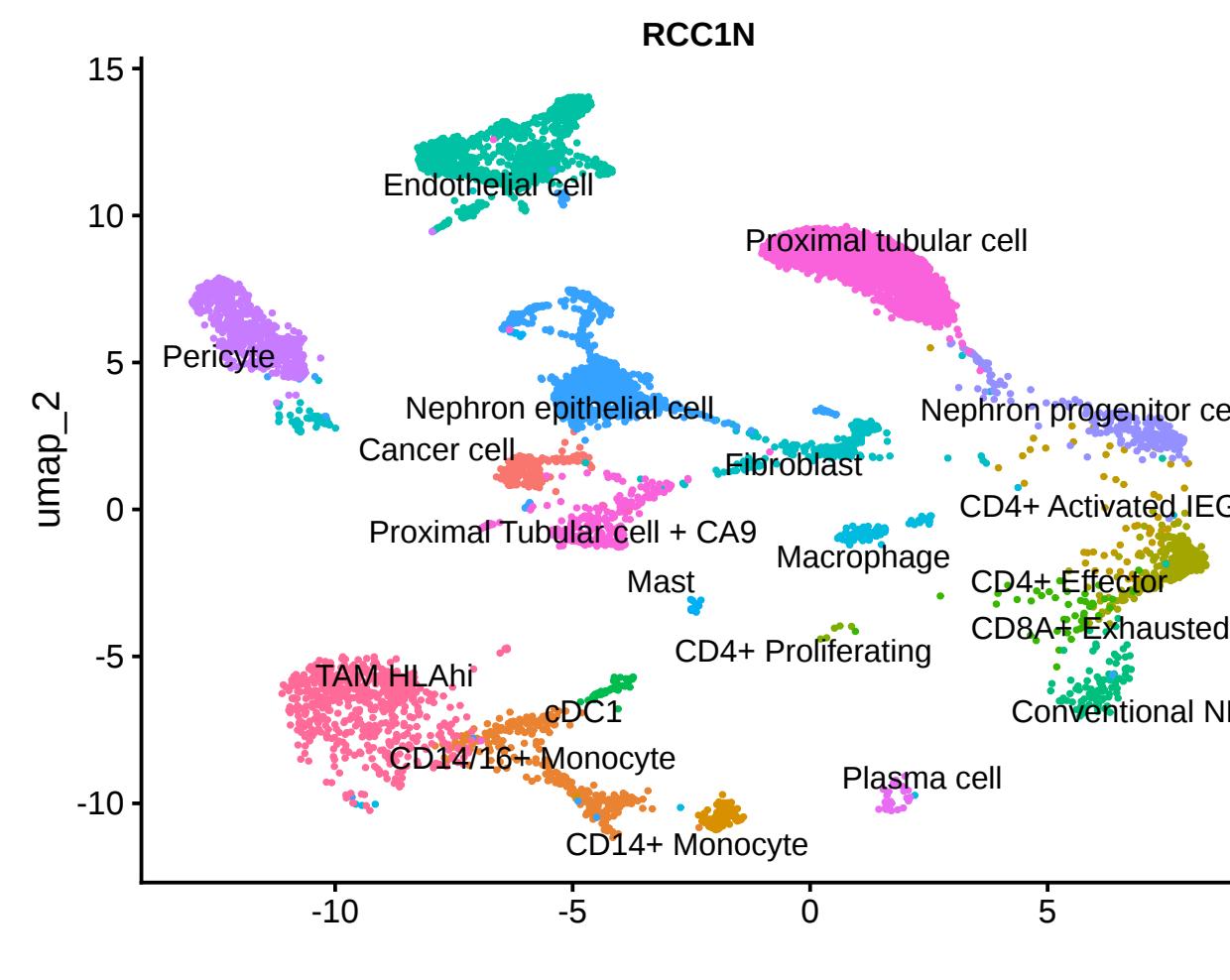
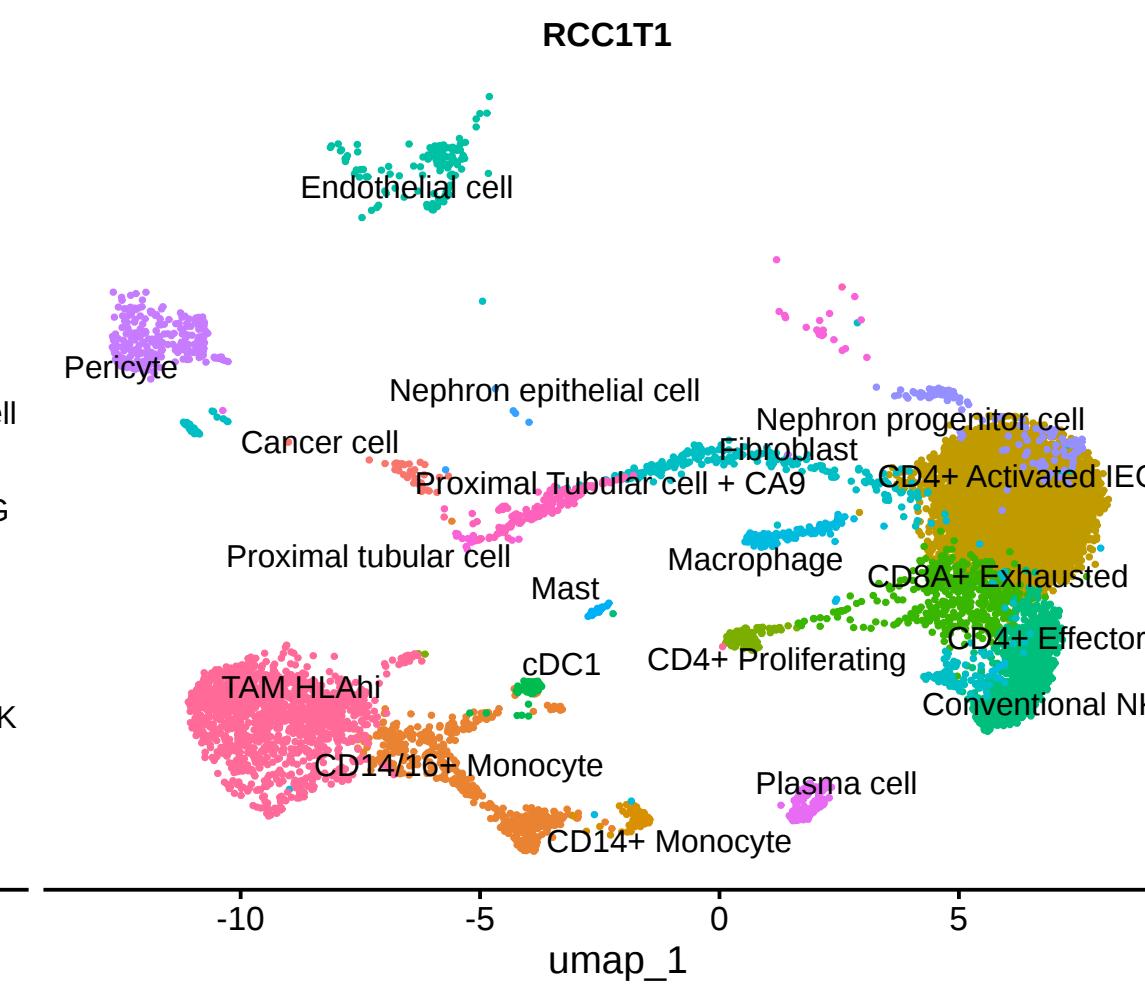
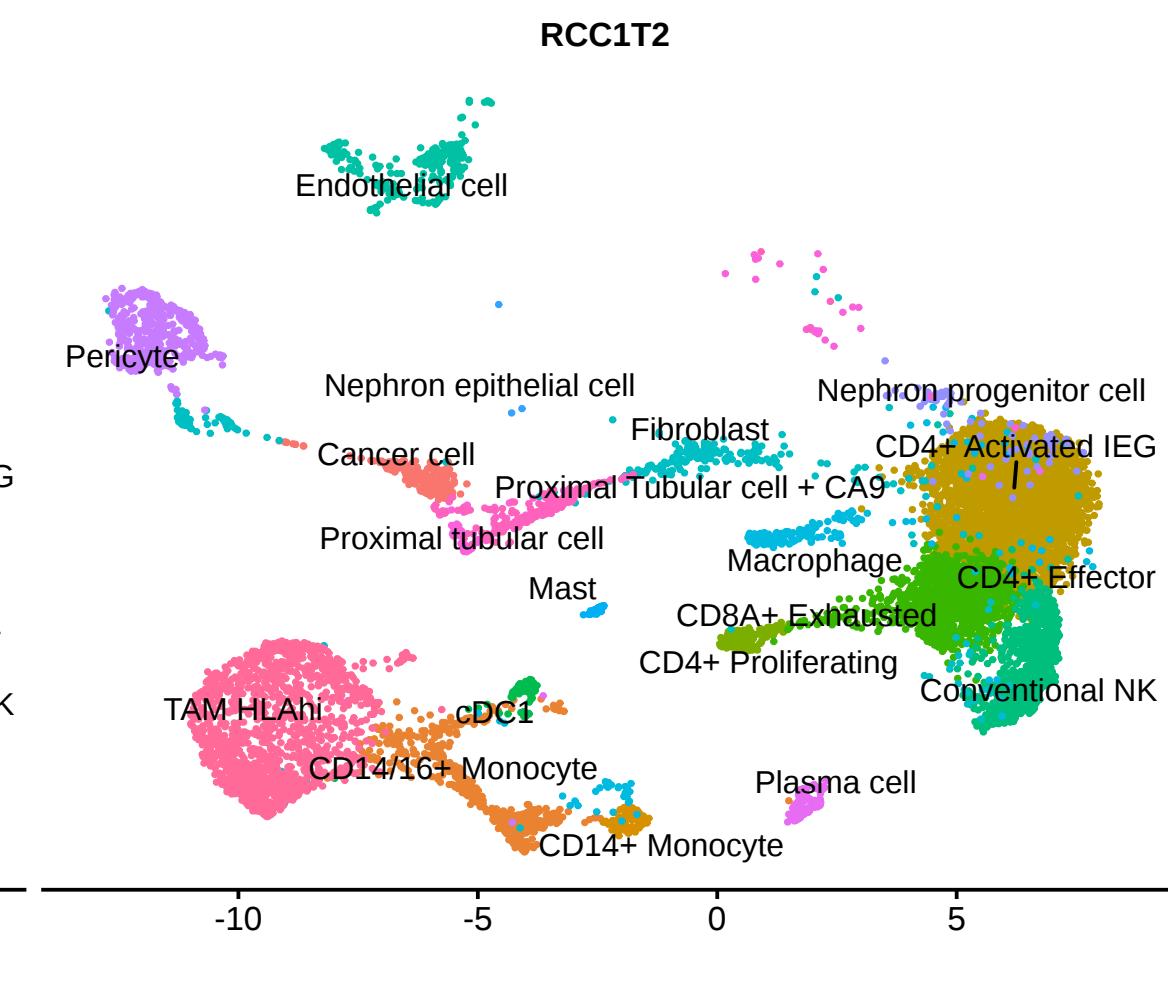
RCC1N**RCC1T1****RCC1T2**

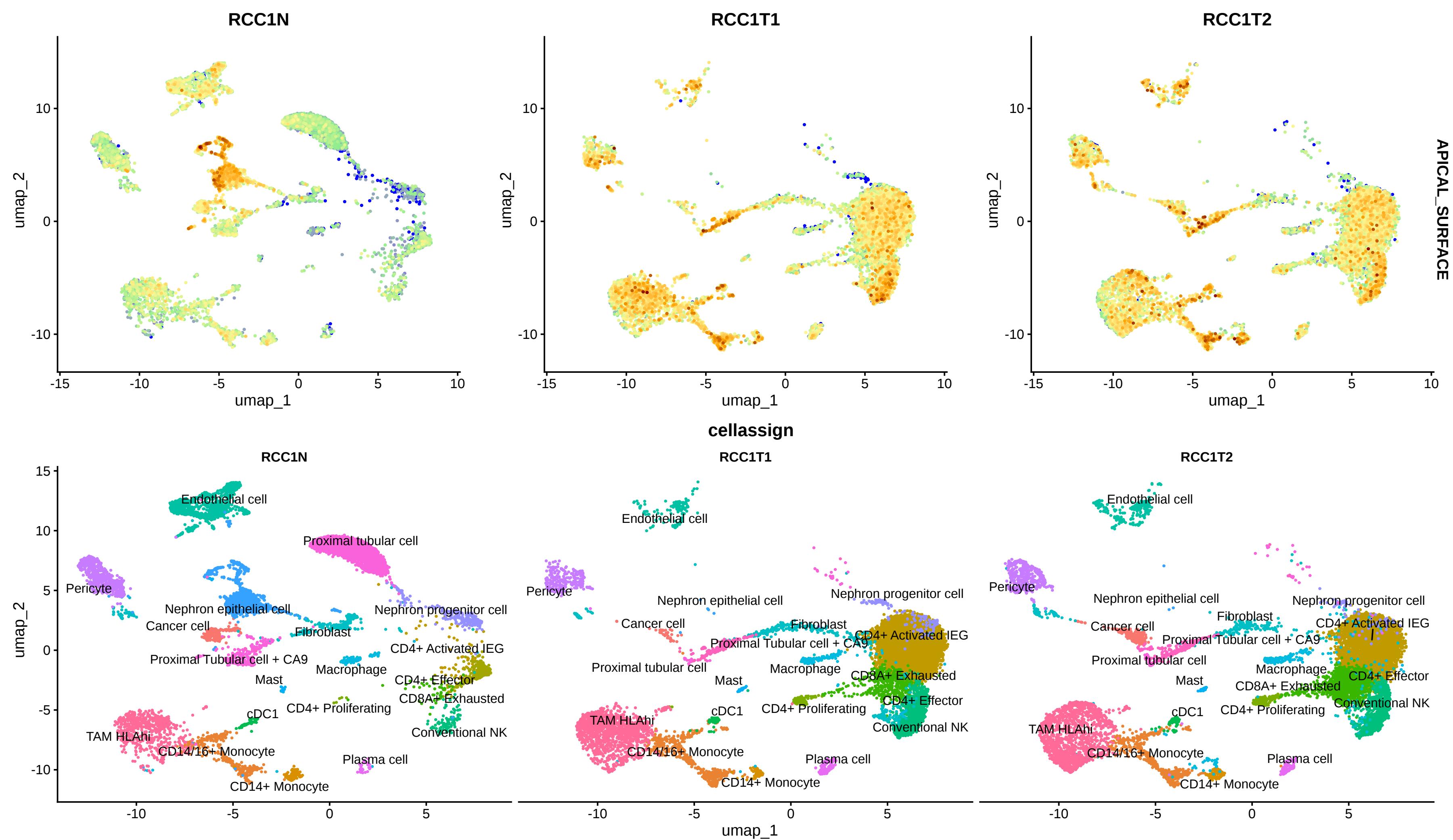
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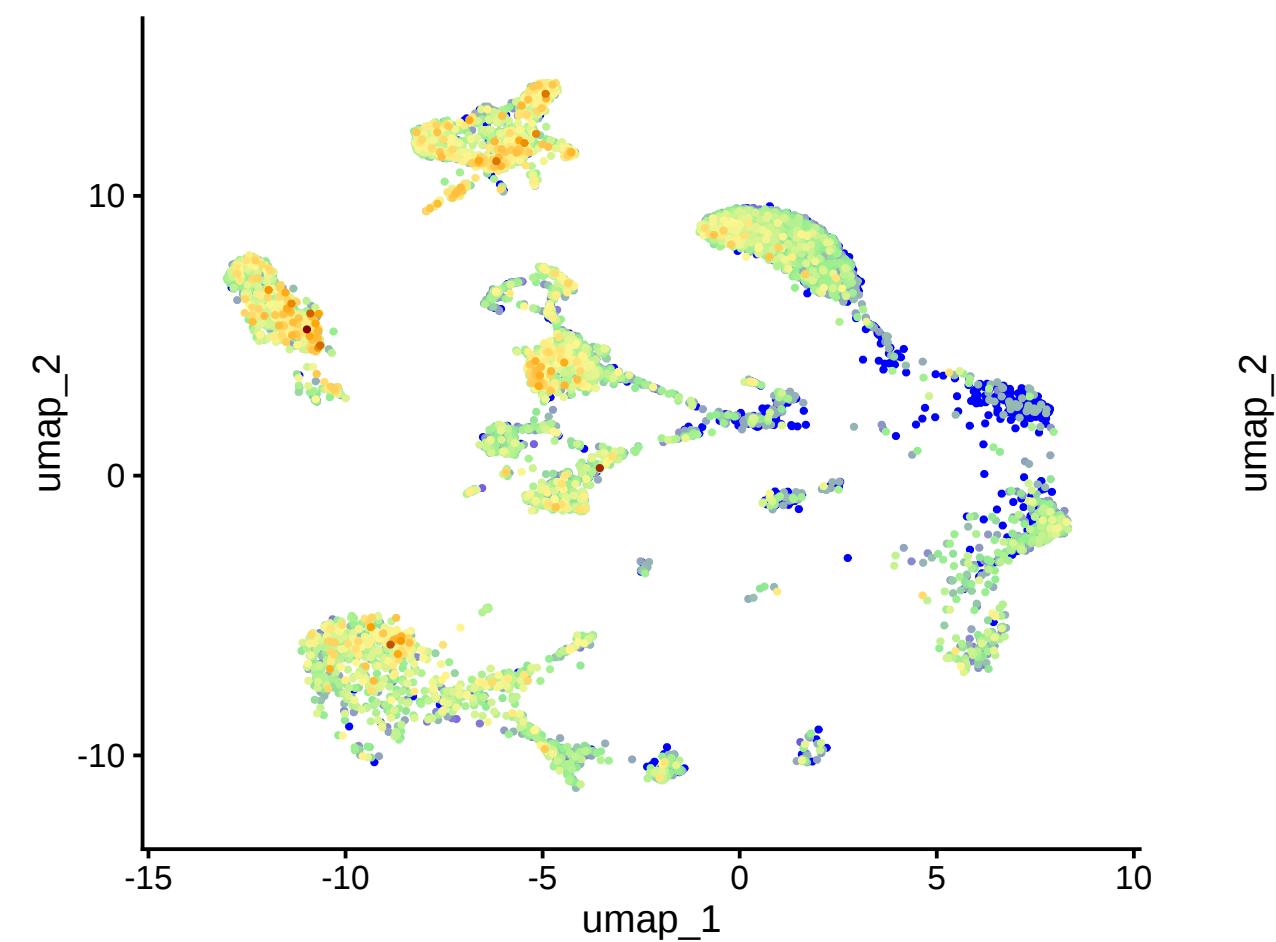
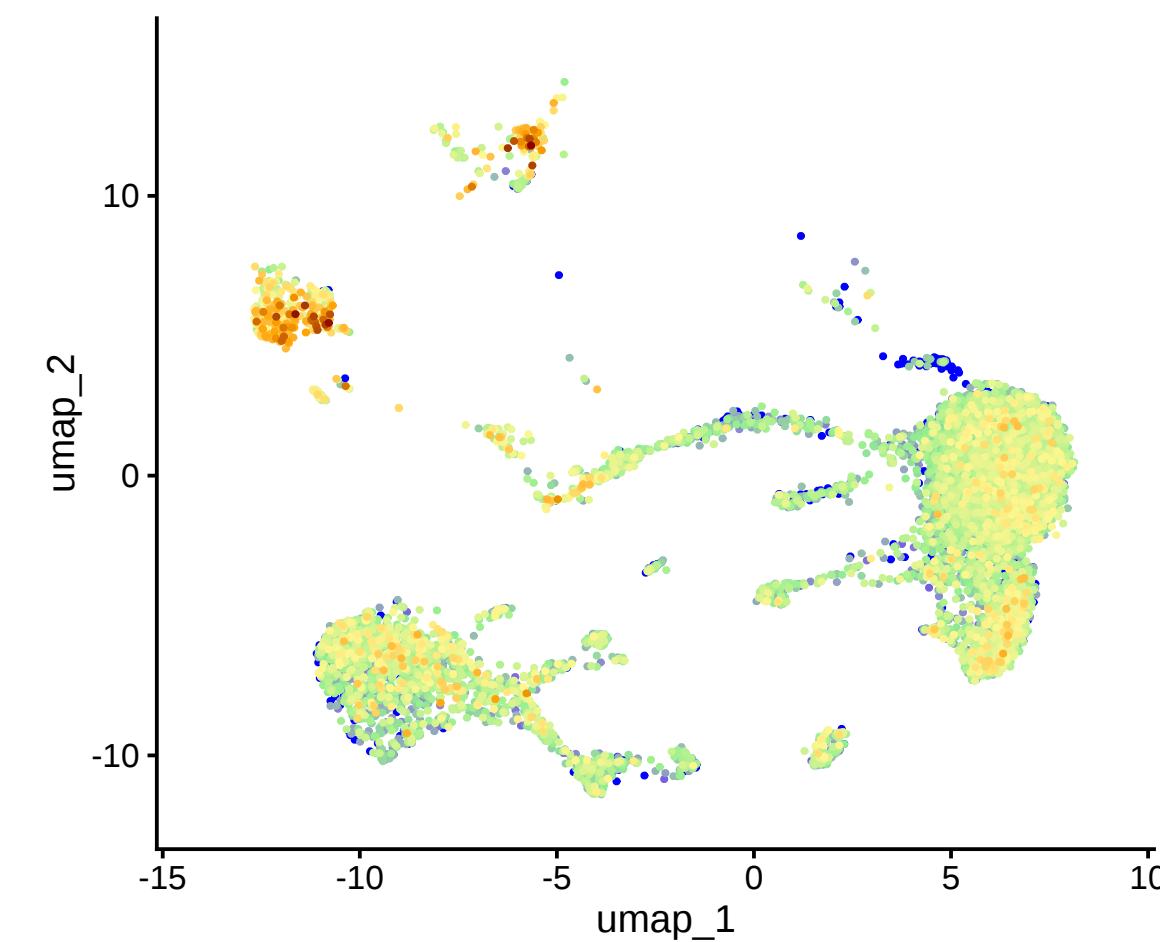
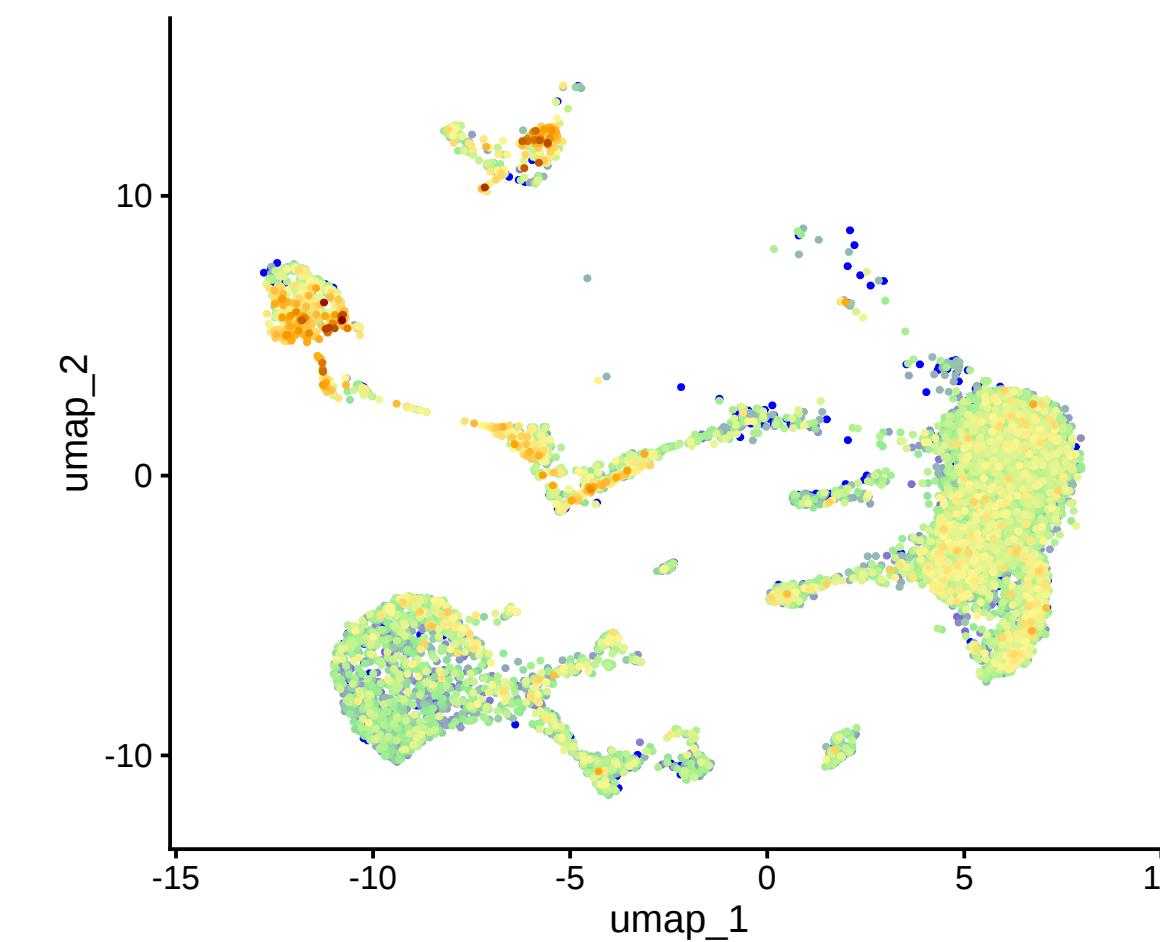
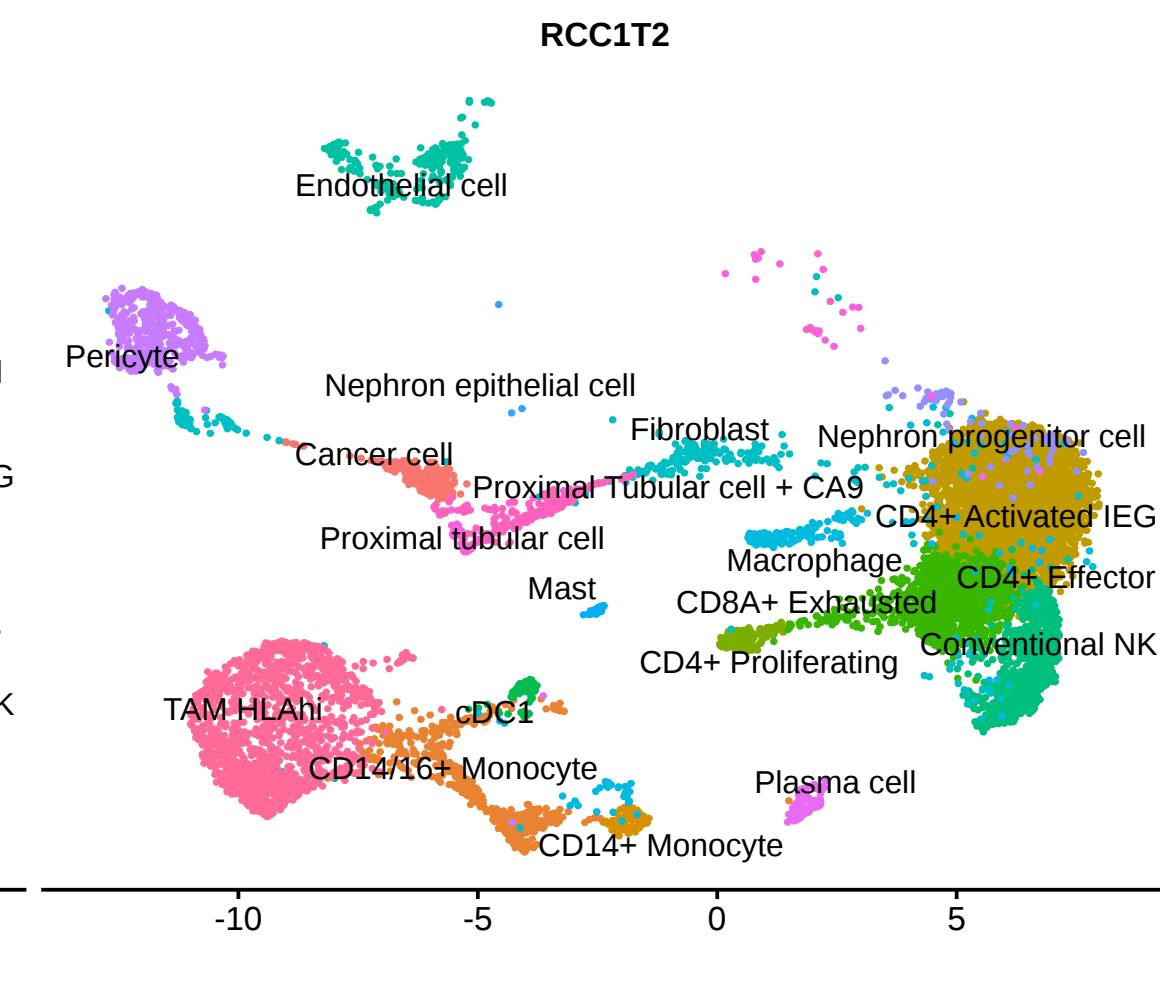
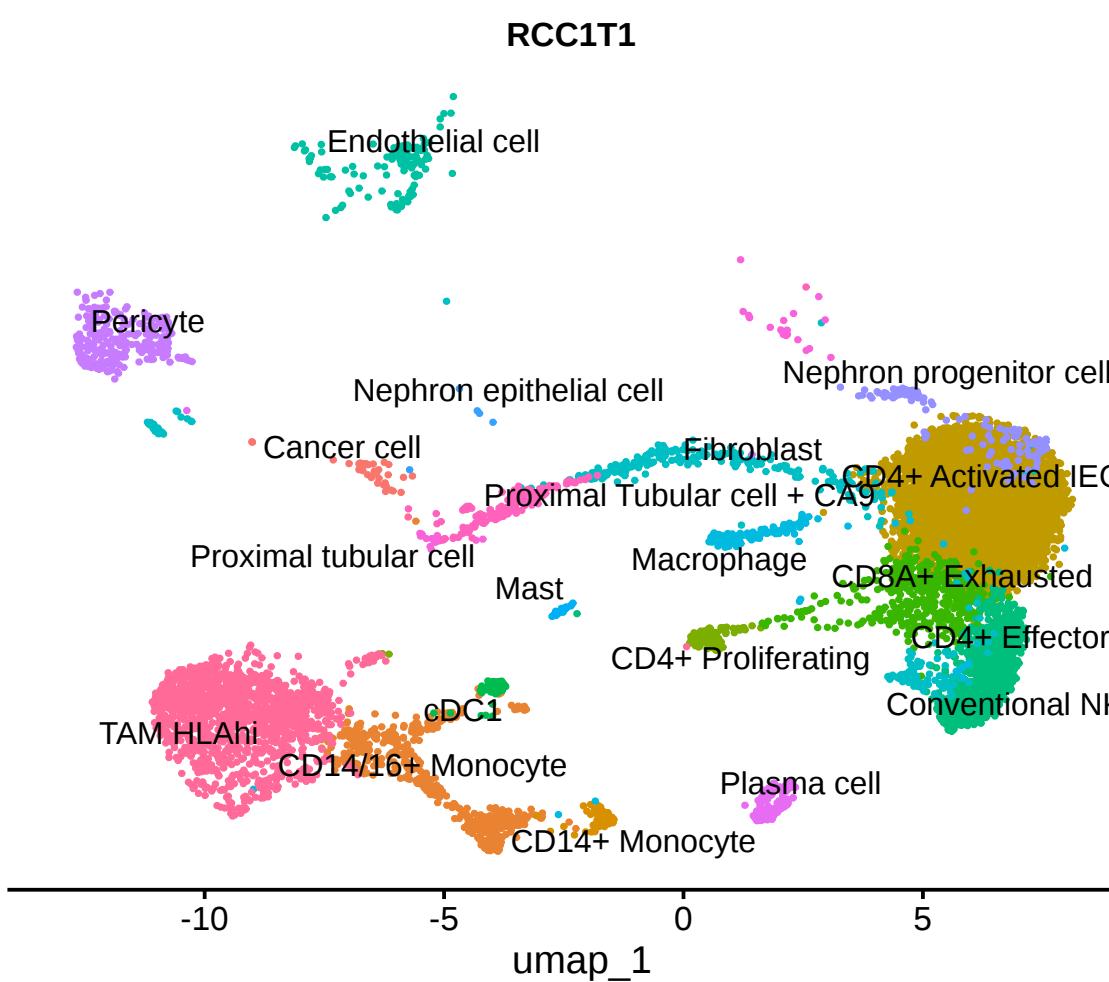
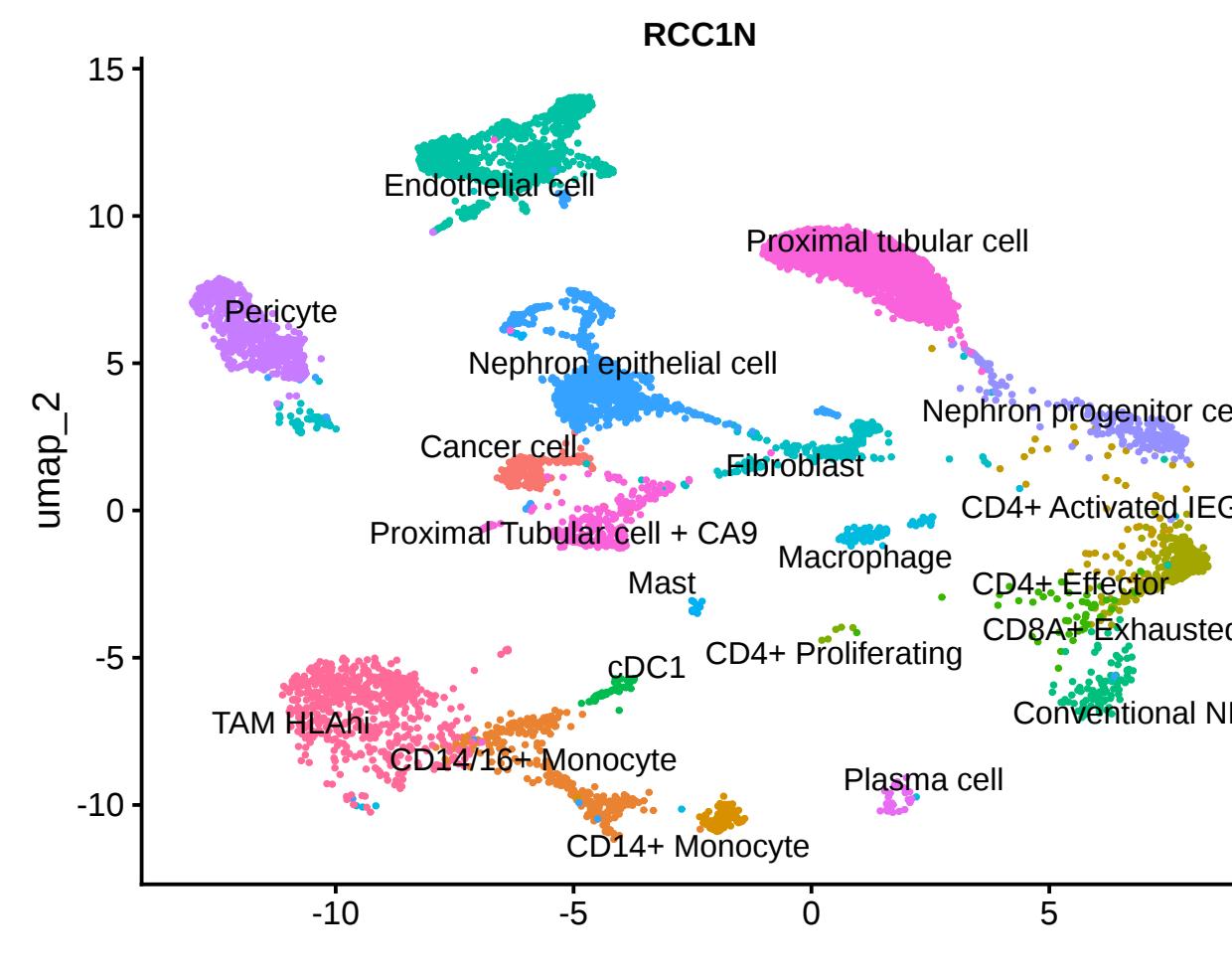
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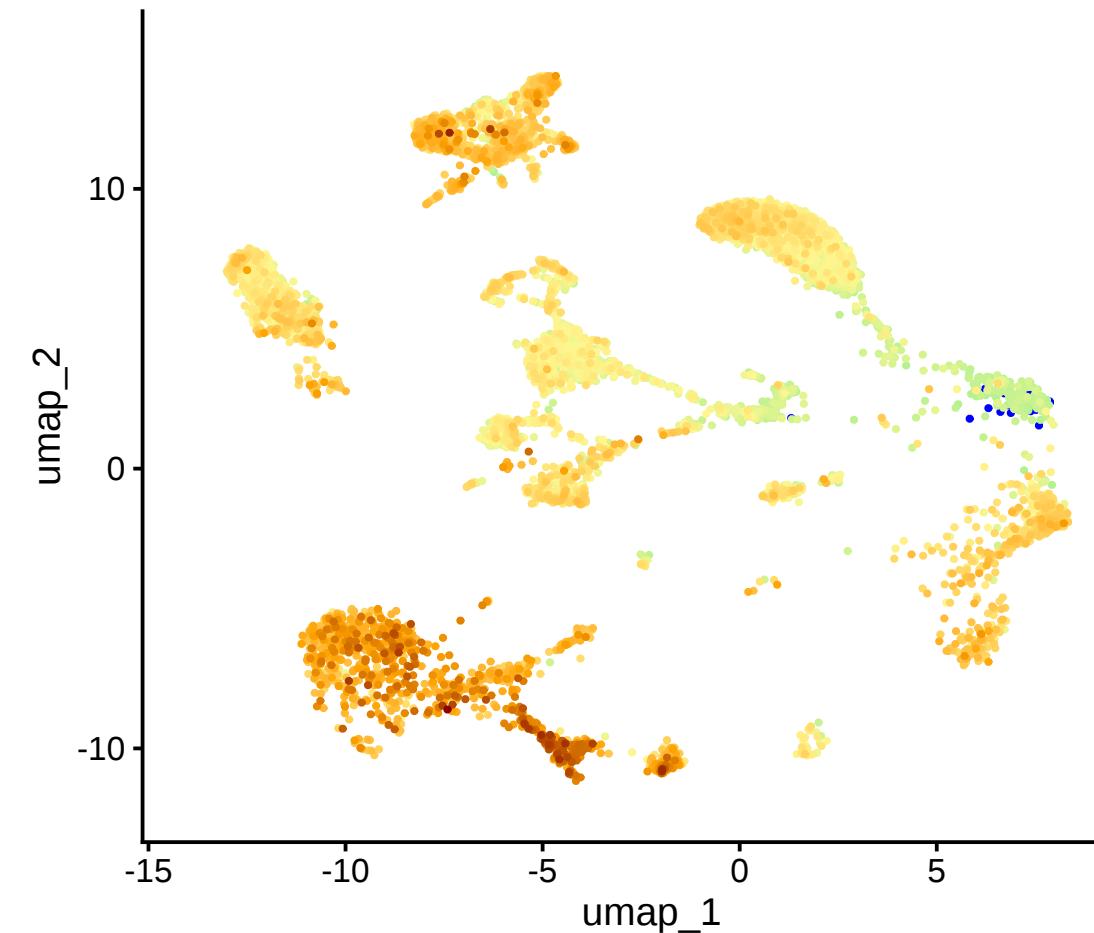
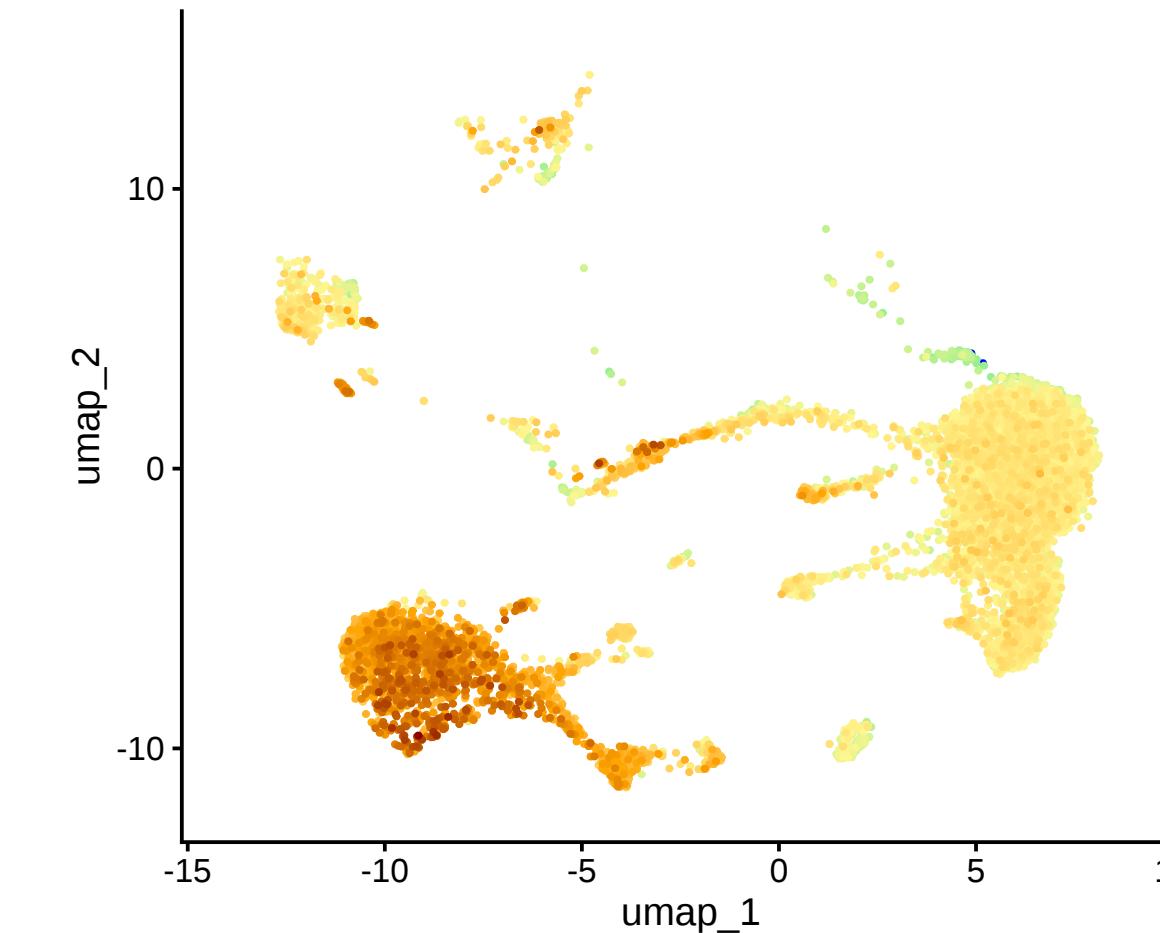
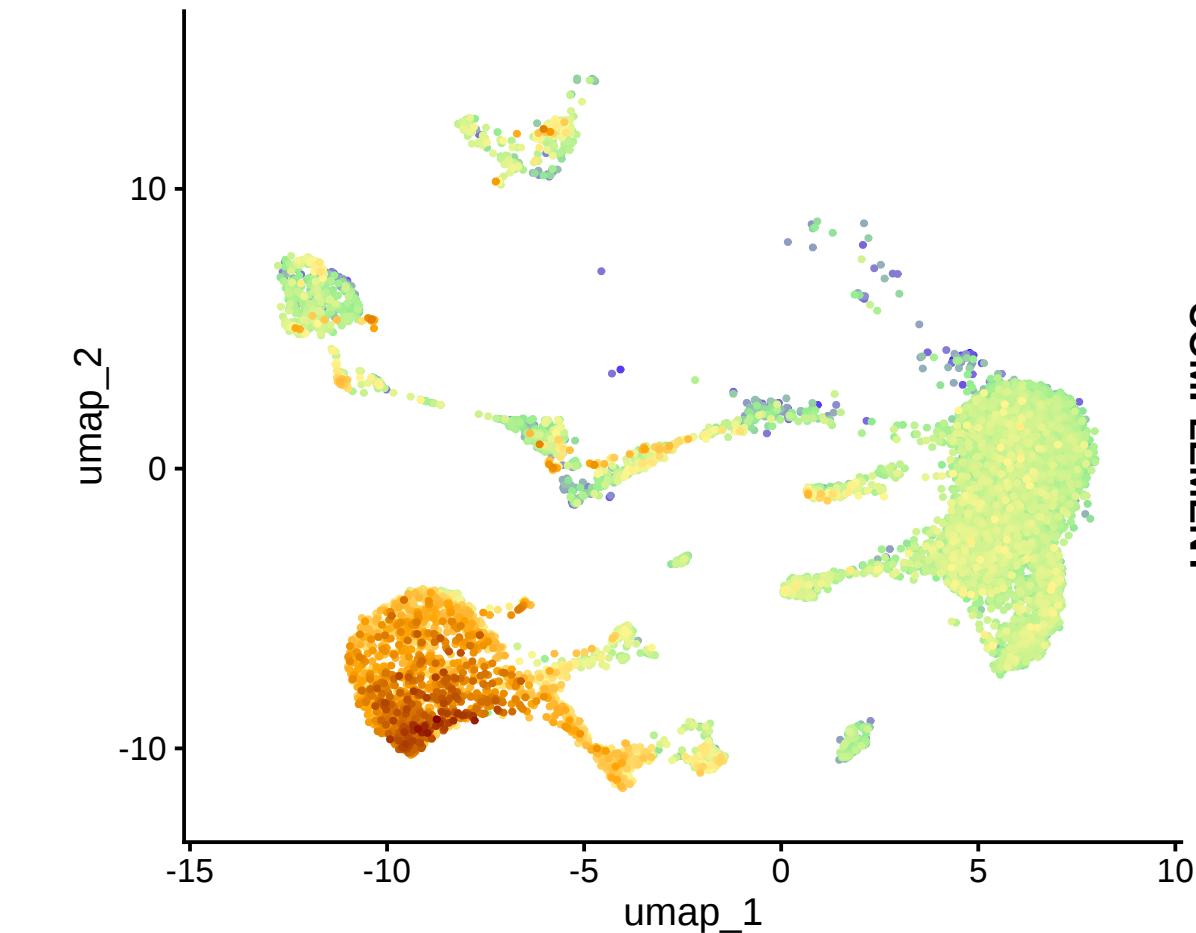
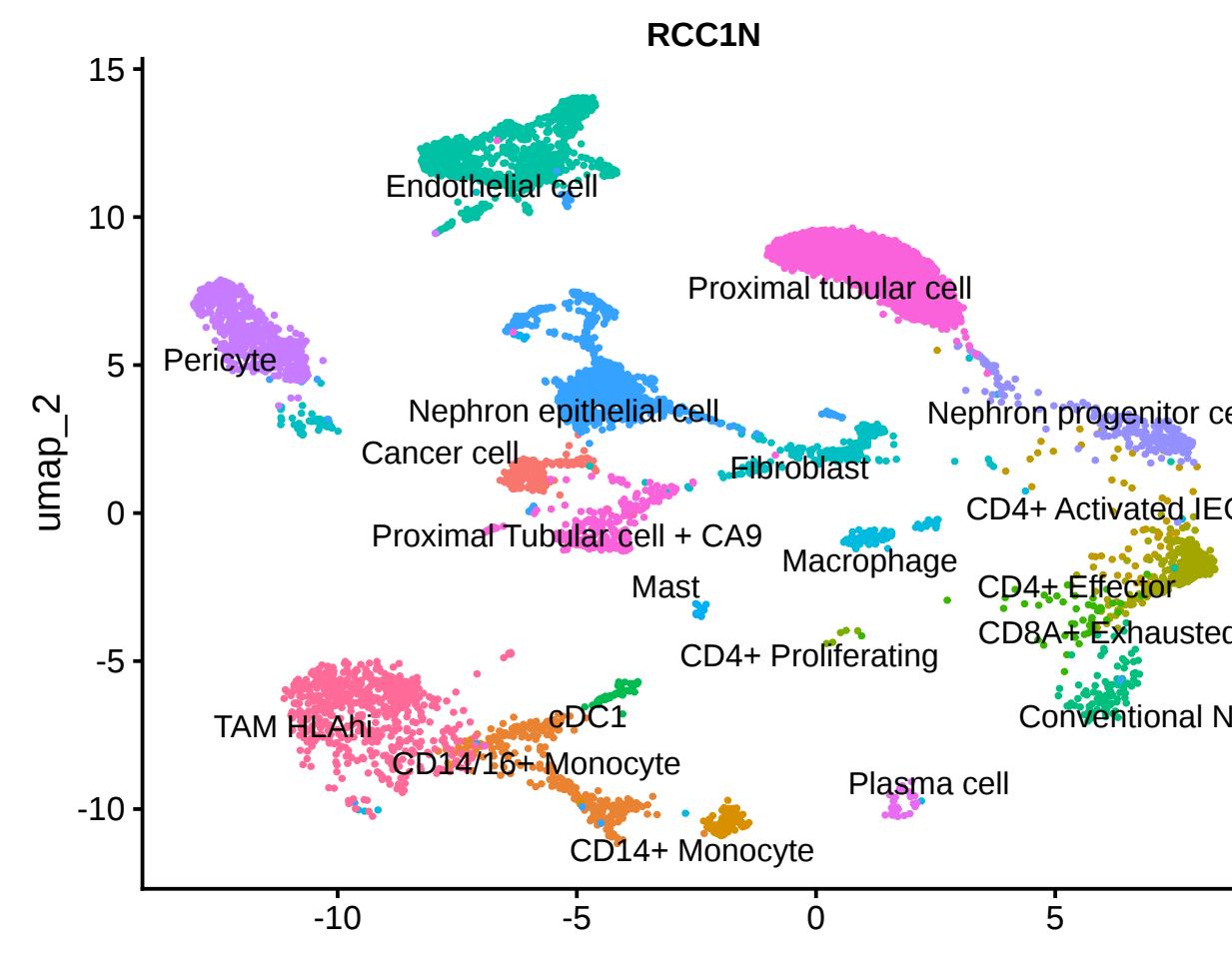
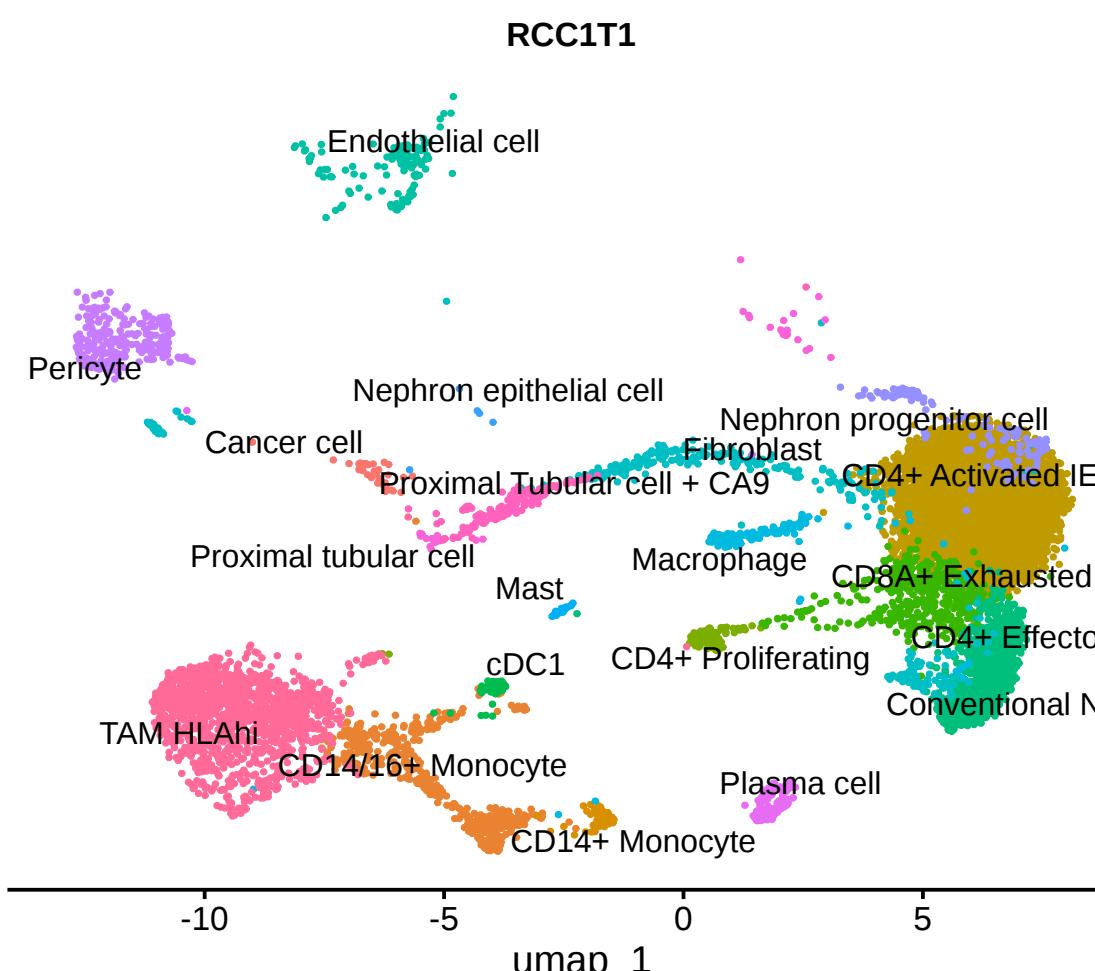
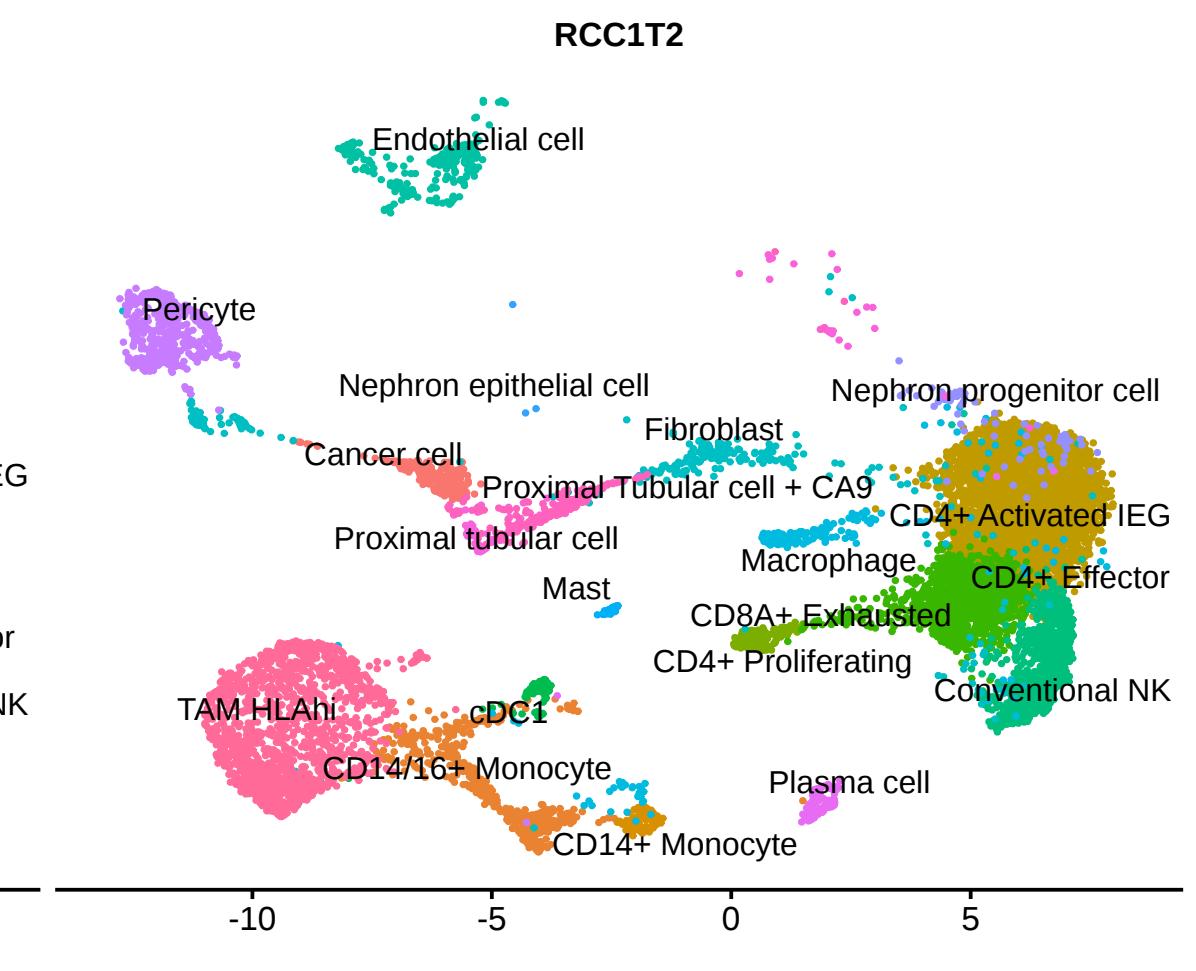
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RCC1N**RCC1T1****RCC1T2****INTERFERON_GAMMA_RESPONSE**

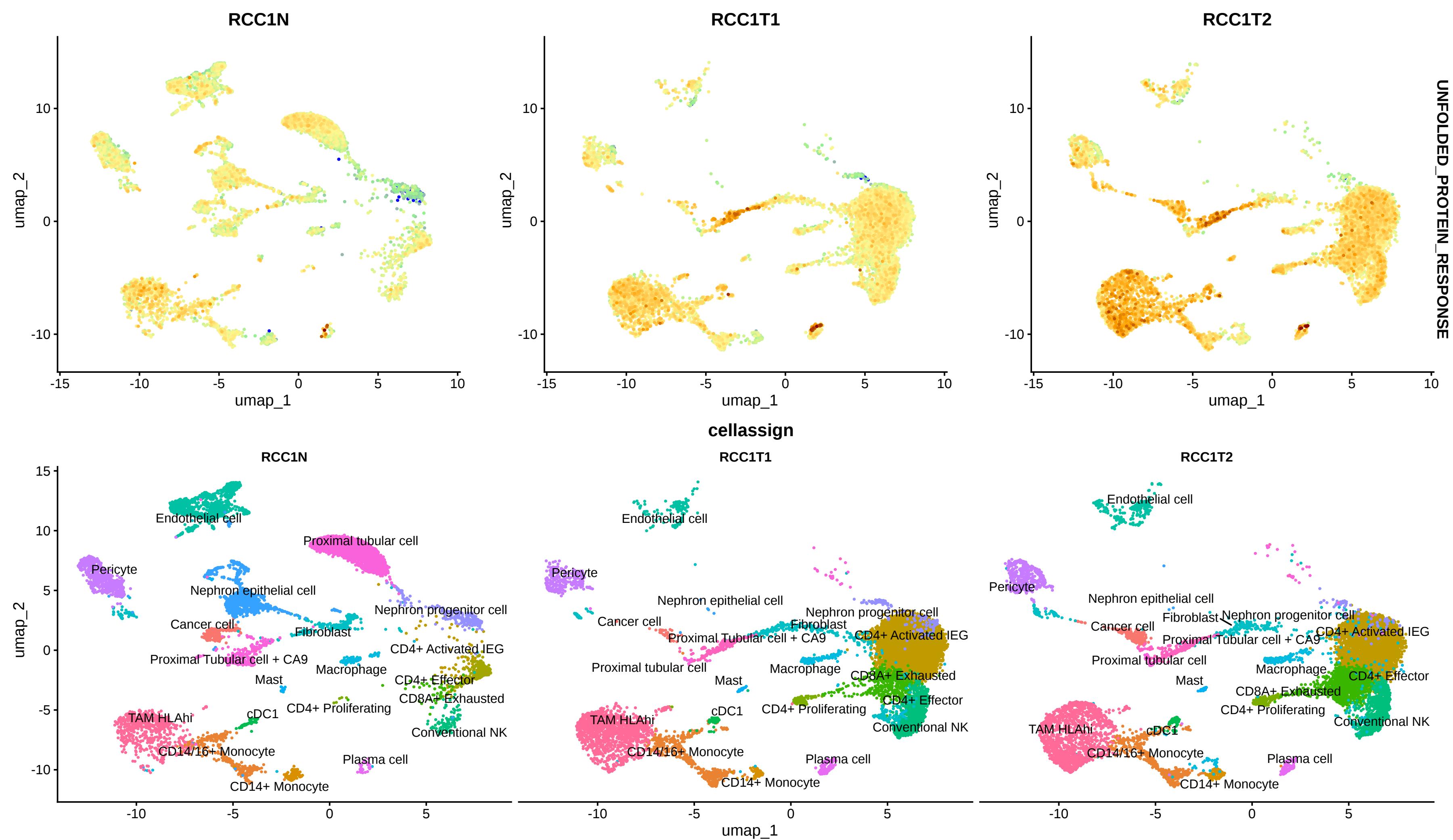
RCC1N**RCC1T1****RCC1T2****APICAL_JUNCTION****cellassign****RCC1T2**

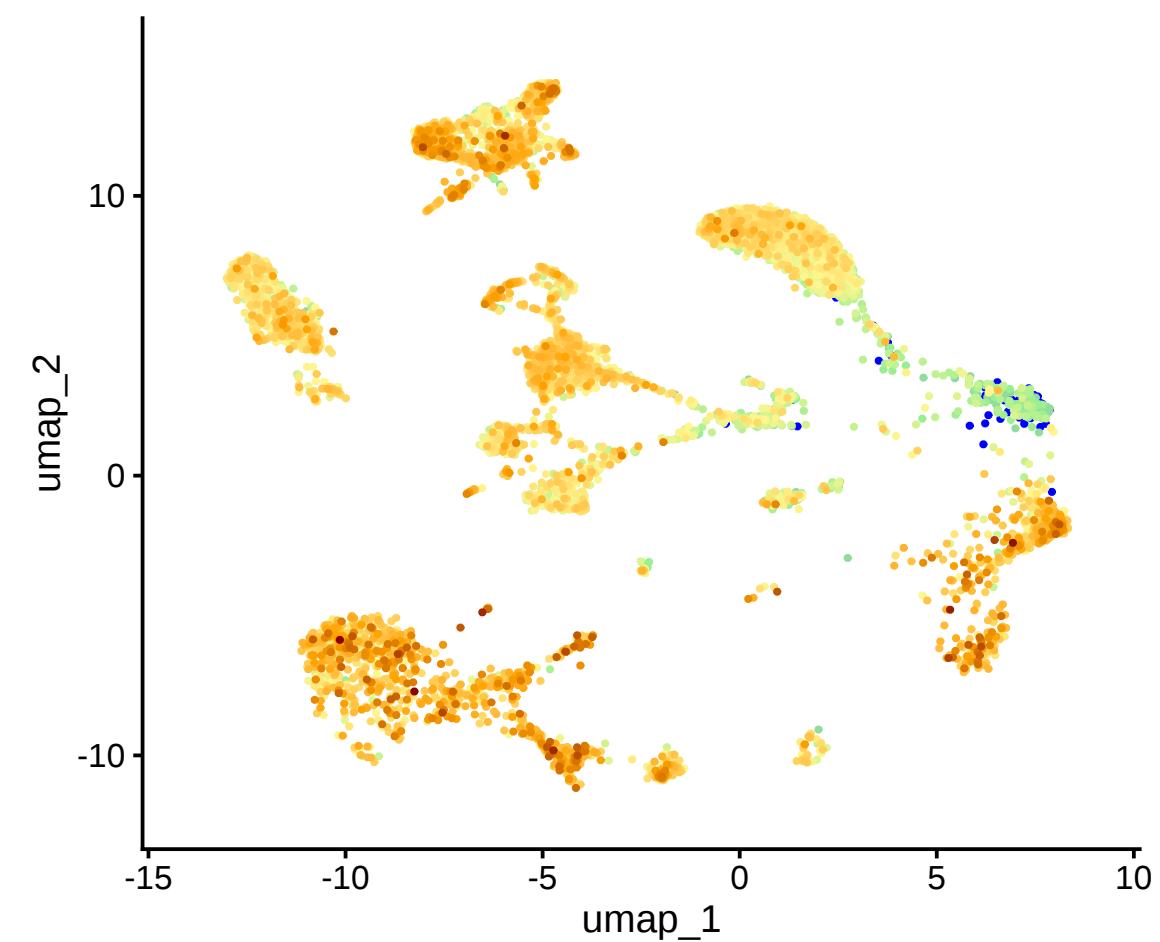
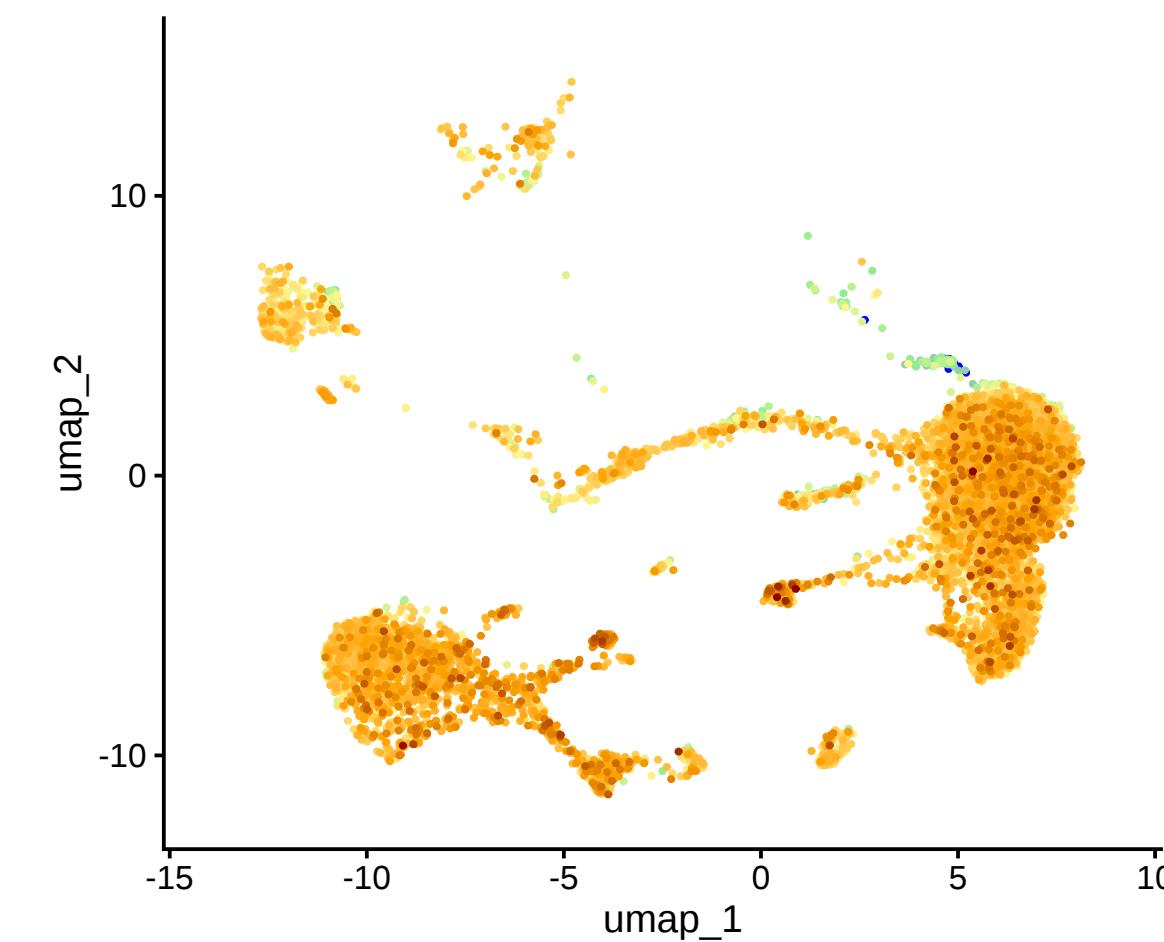
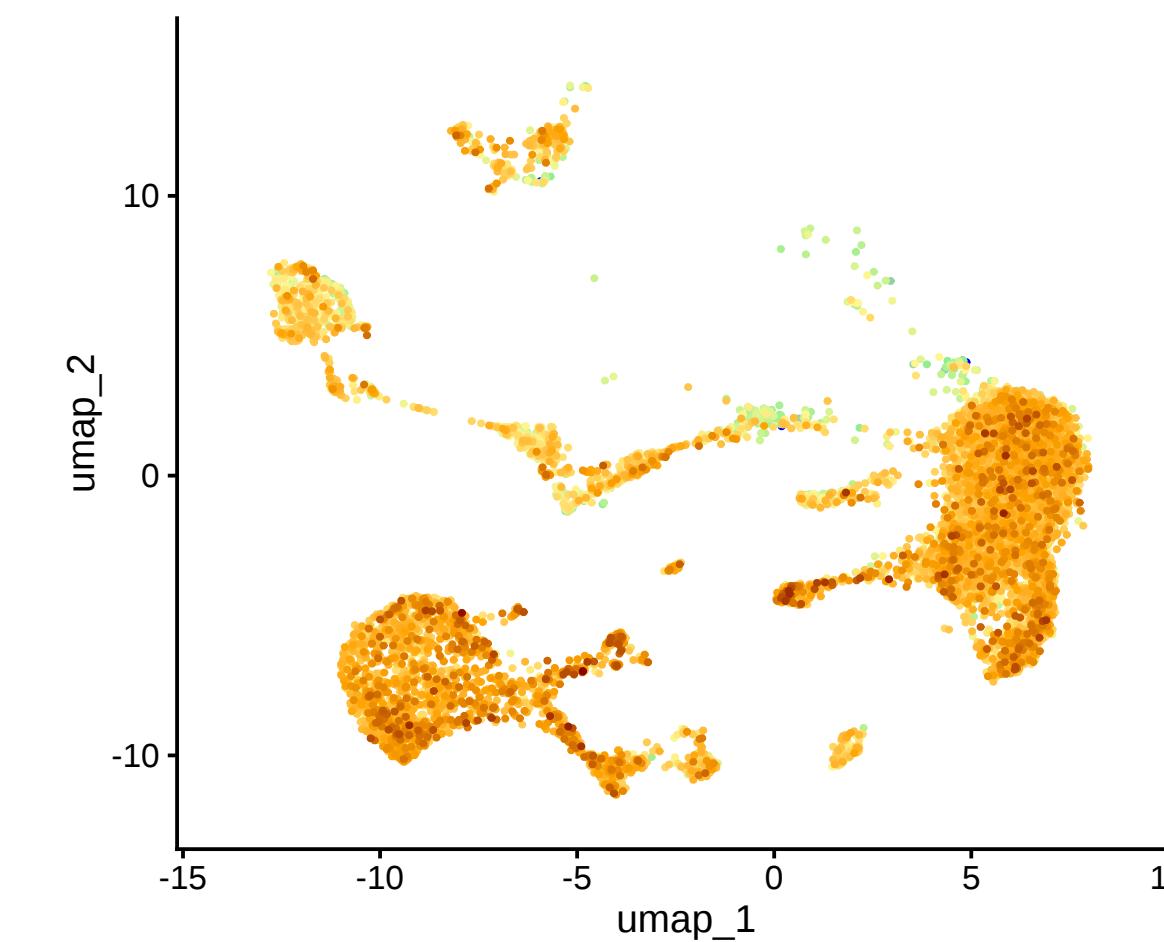
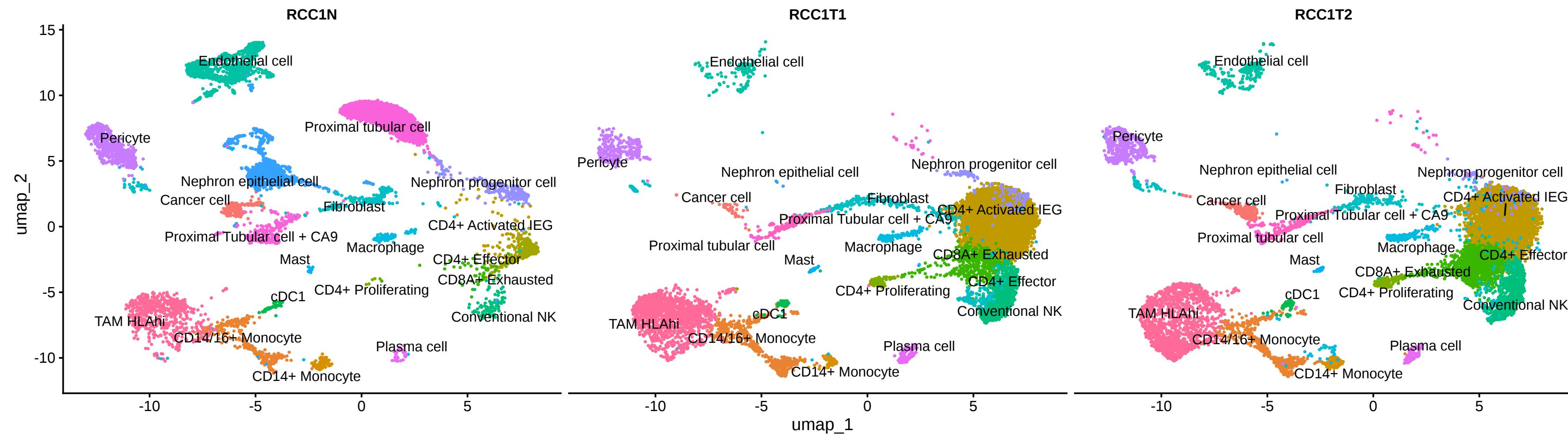


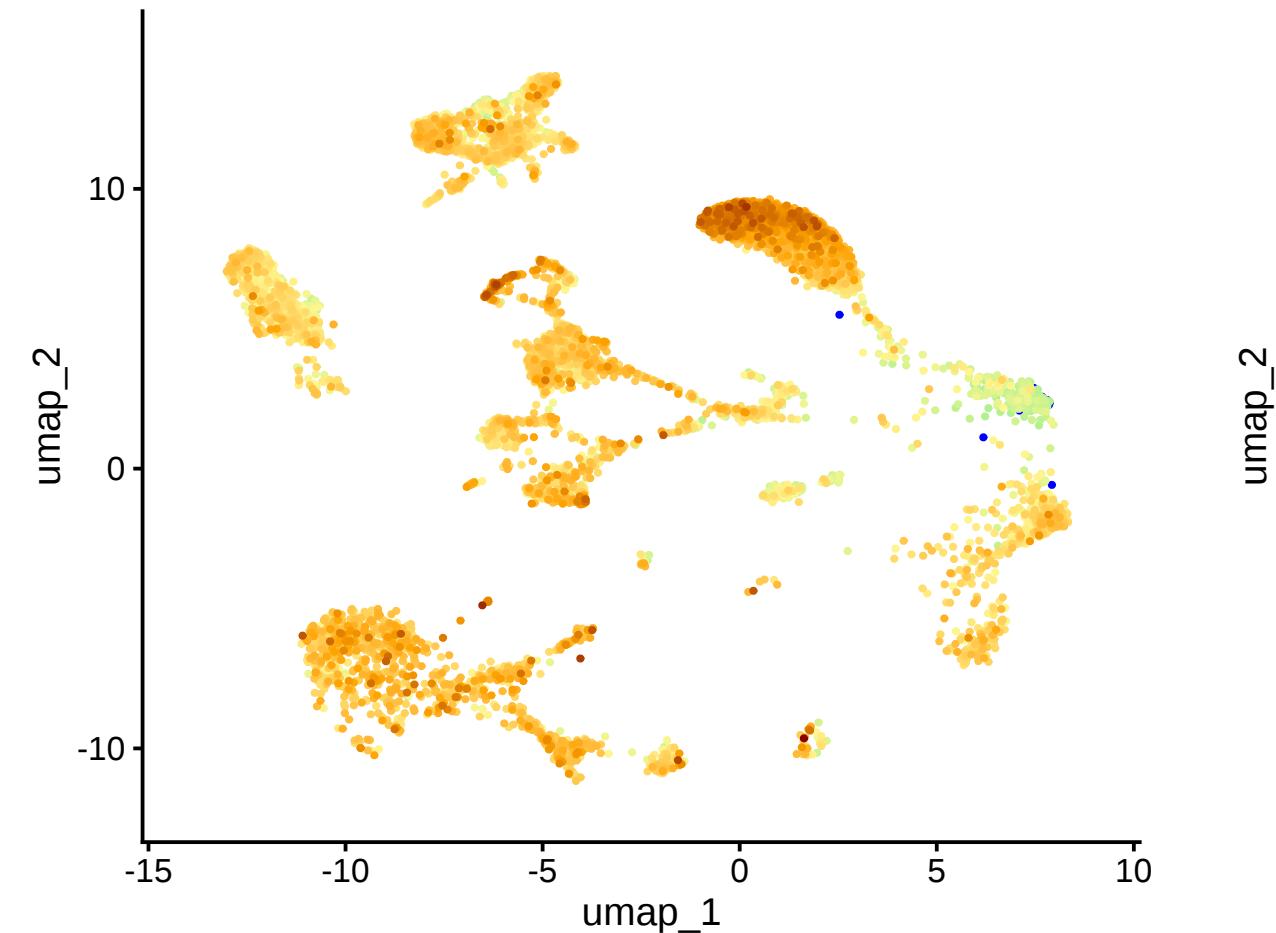
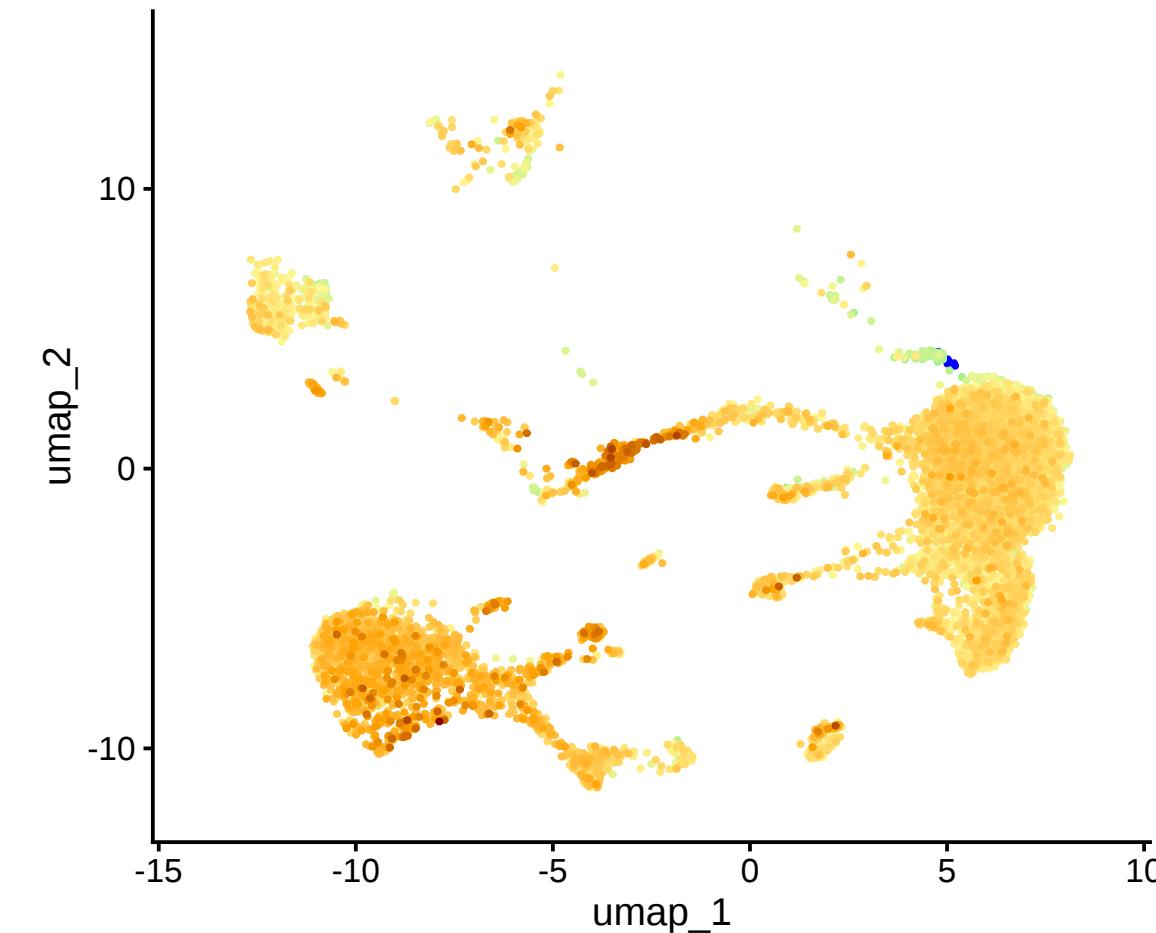
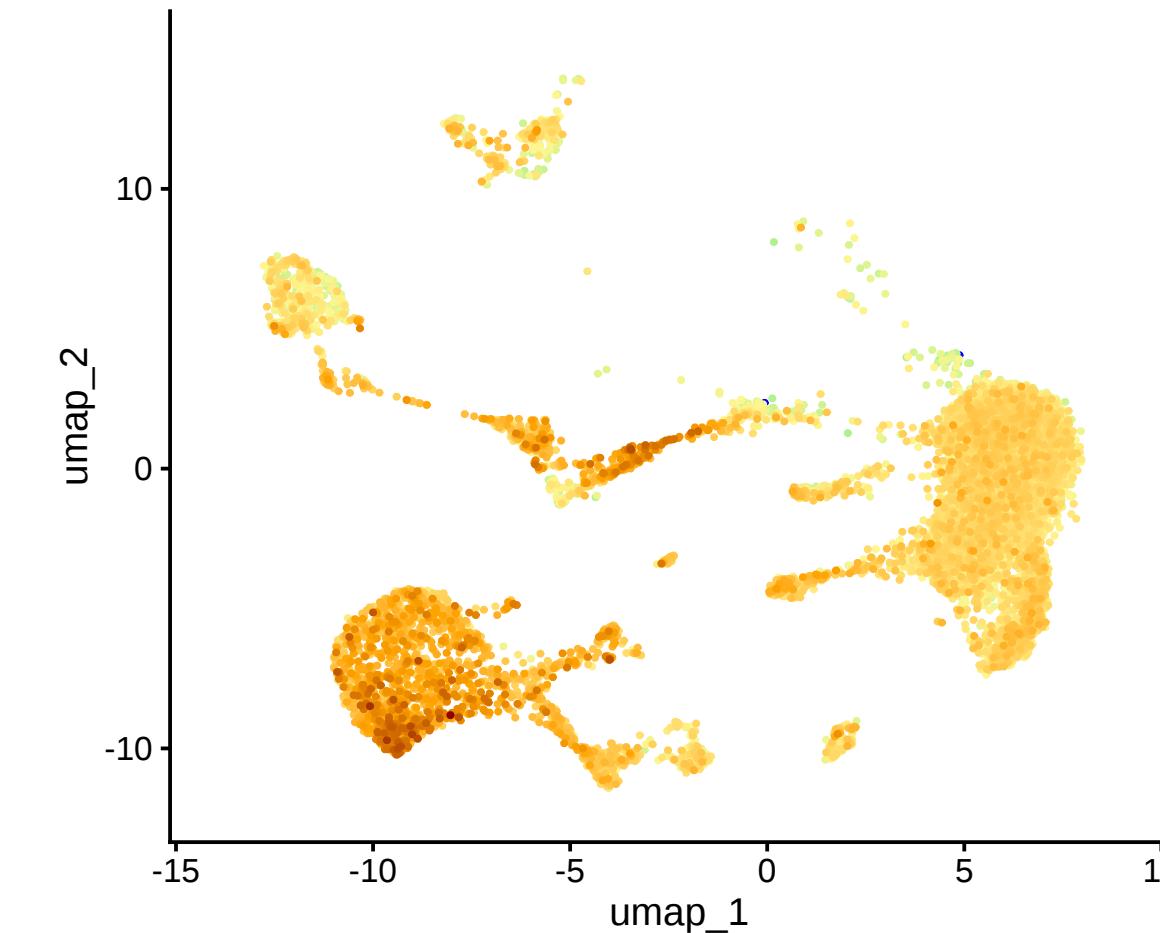
RCC1N**RCC1T1****RCC1T2****HEDGEHOG_SIGNALING**

RCC1N**RCC1T1****RCC1T2****cellassign****RCC1N****RCC1T2**

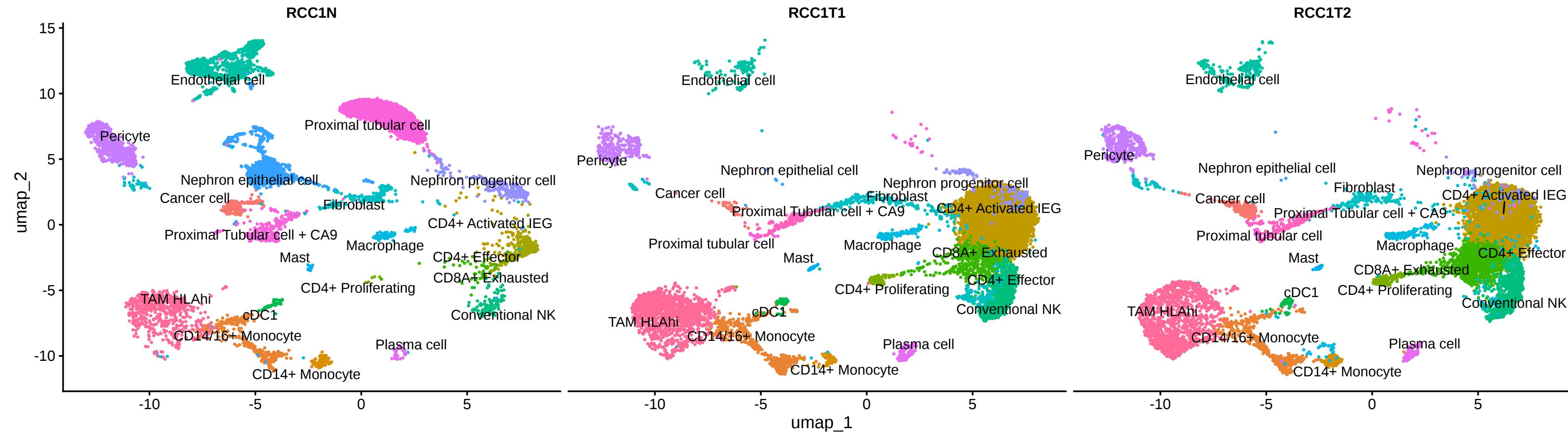
COMPLEMENT

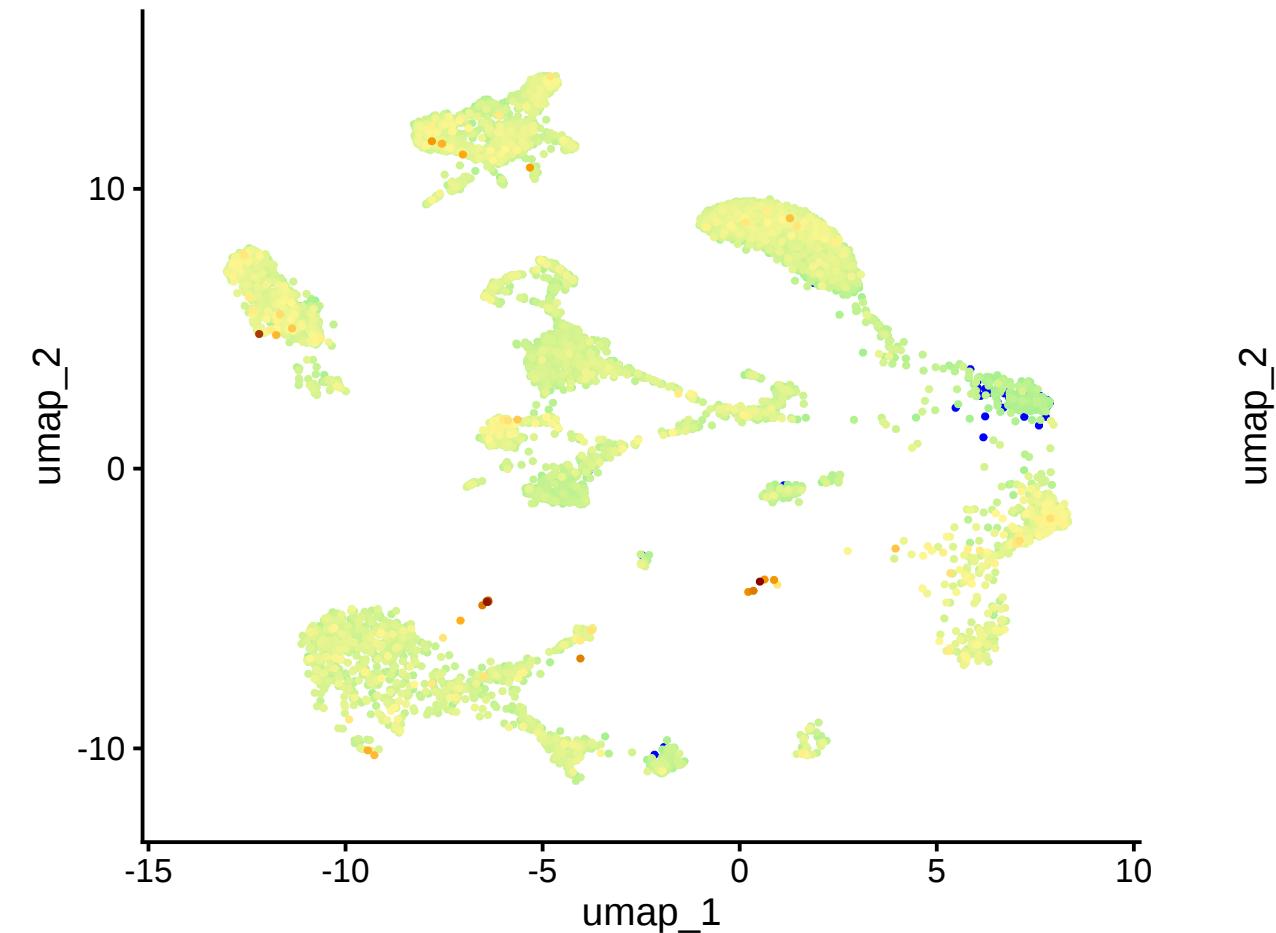
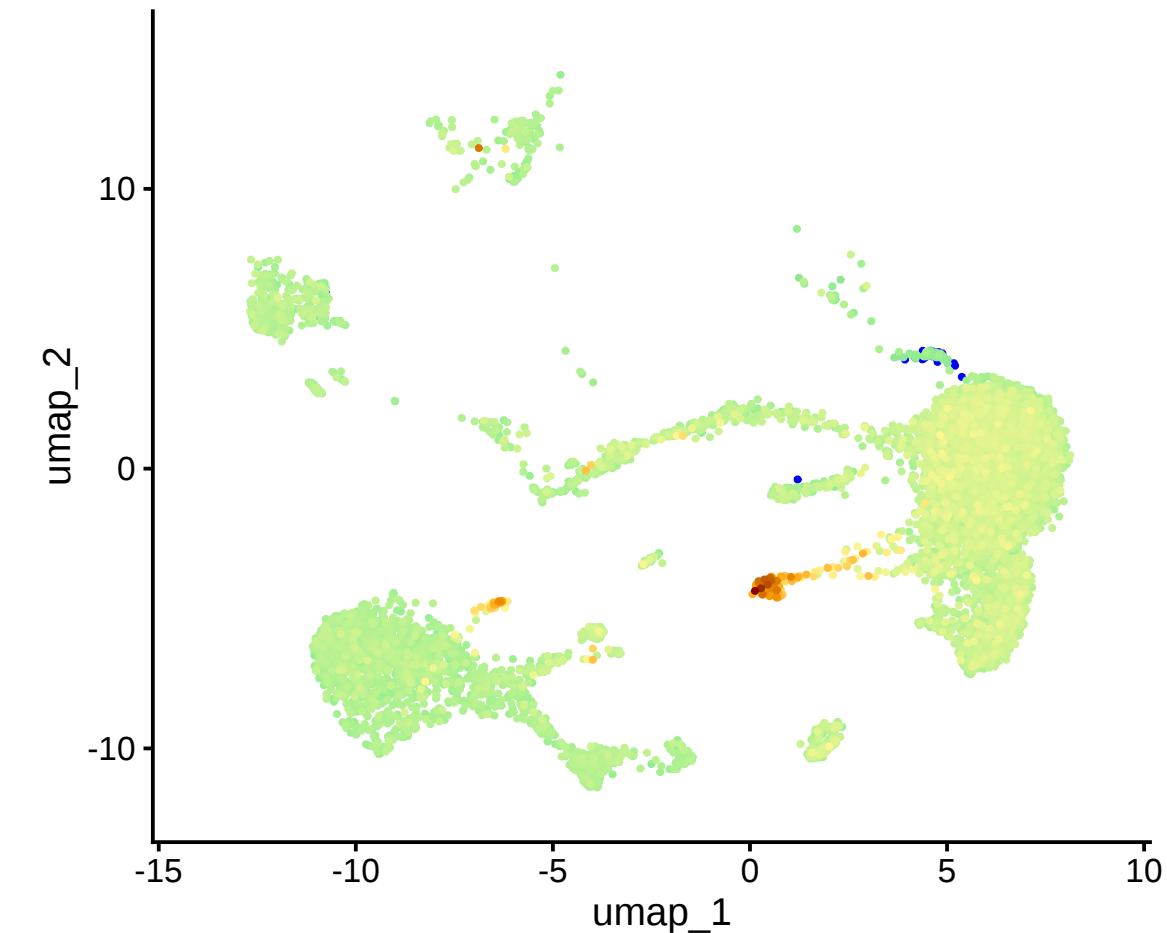
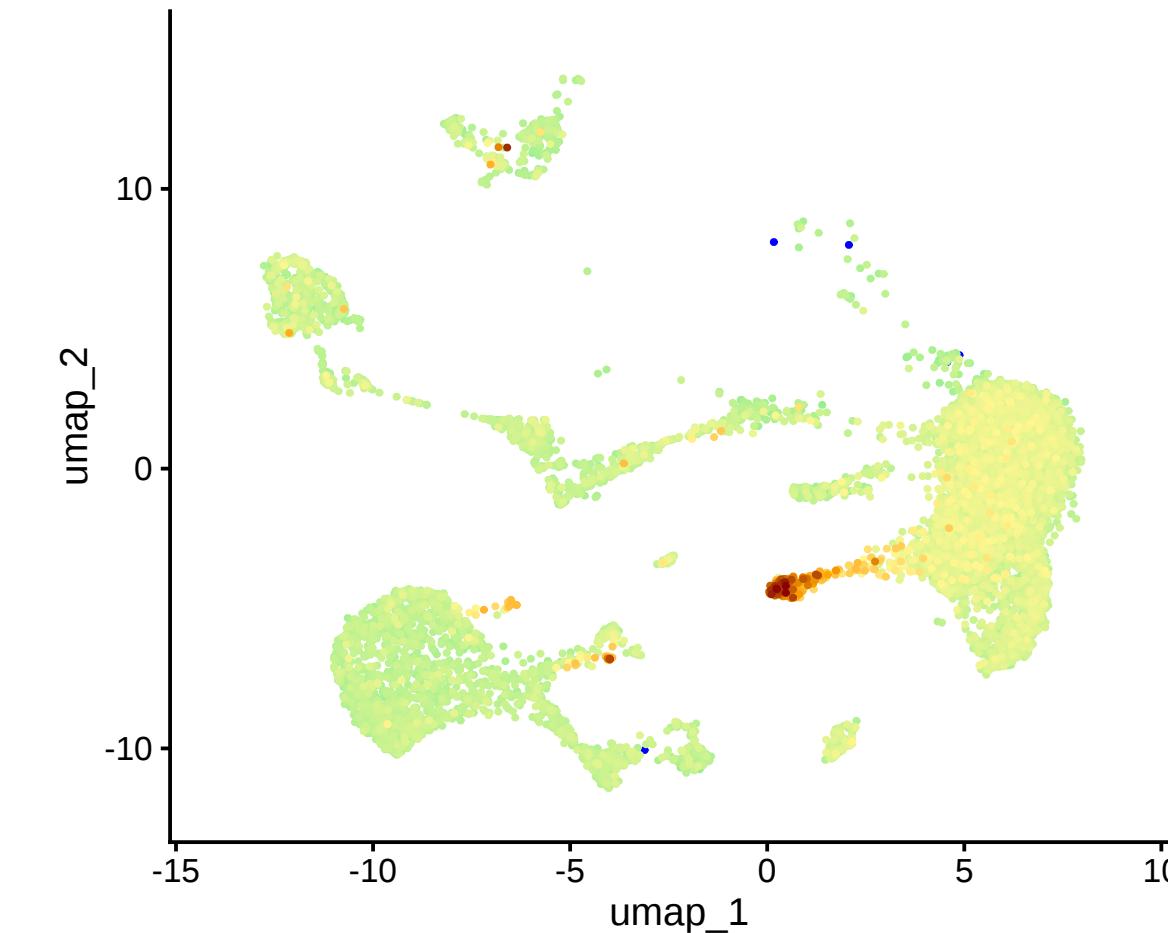
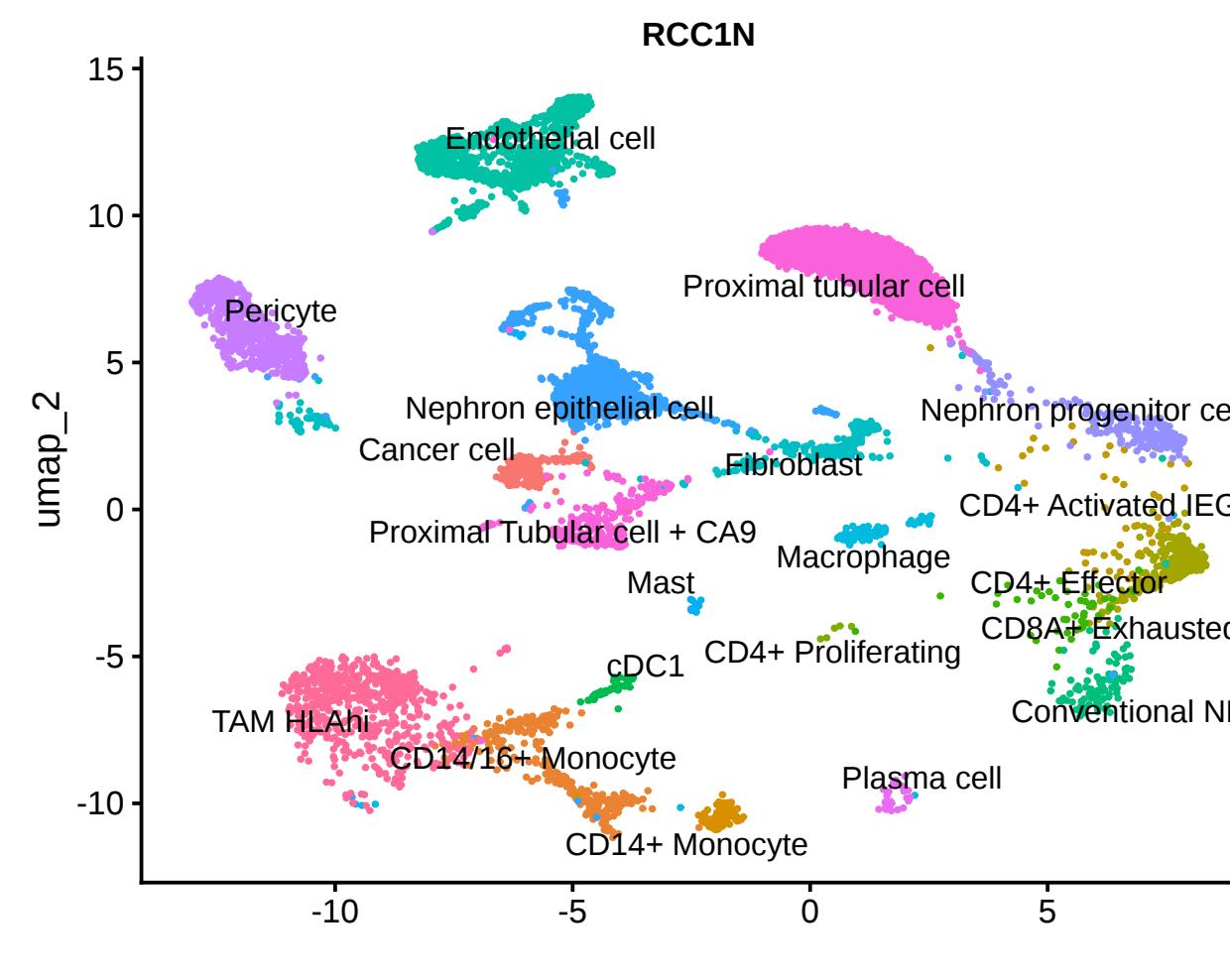
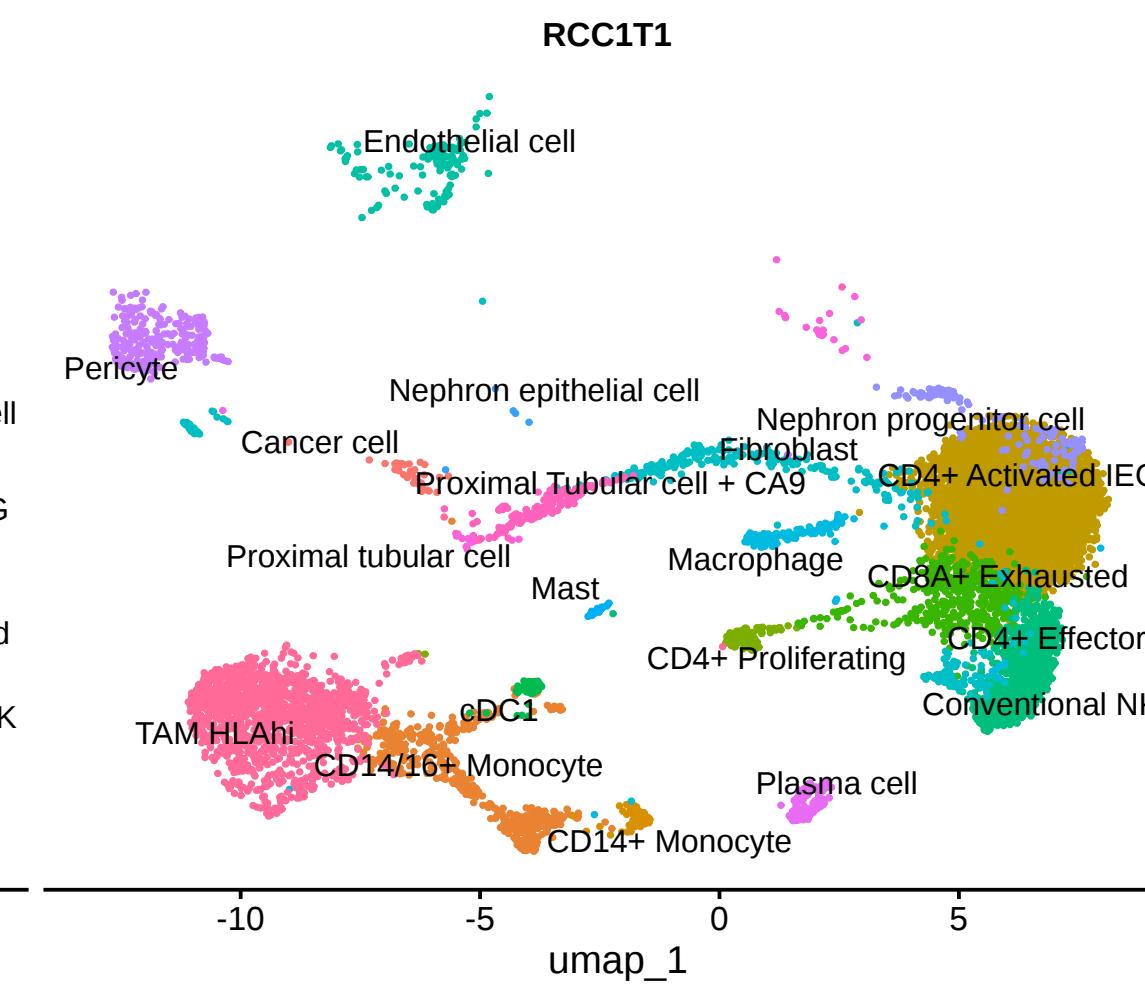
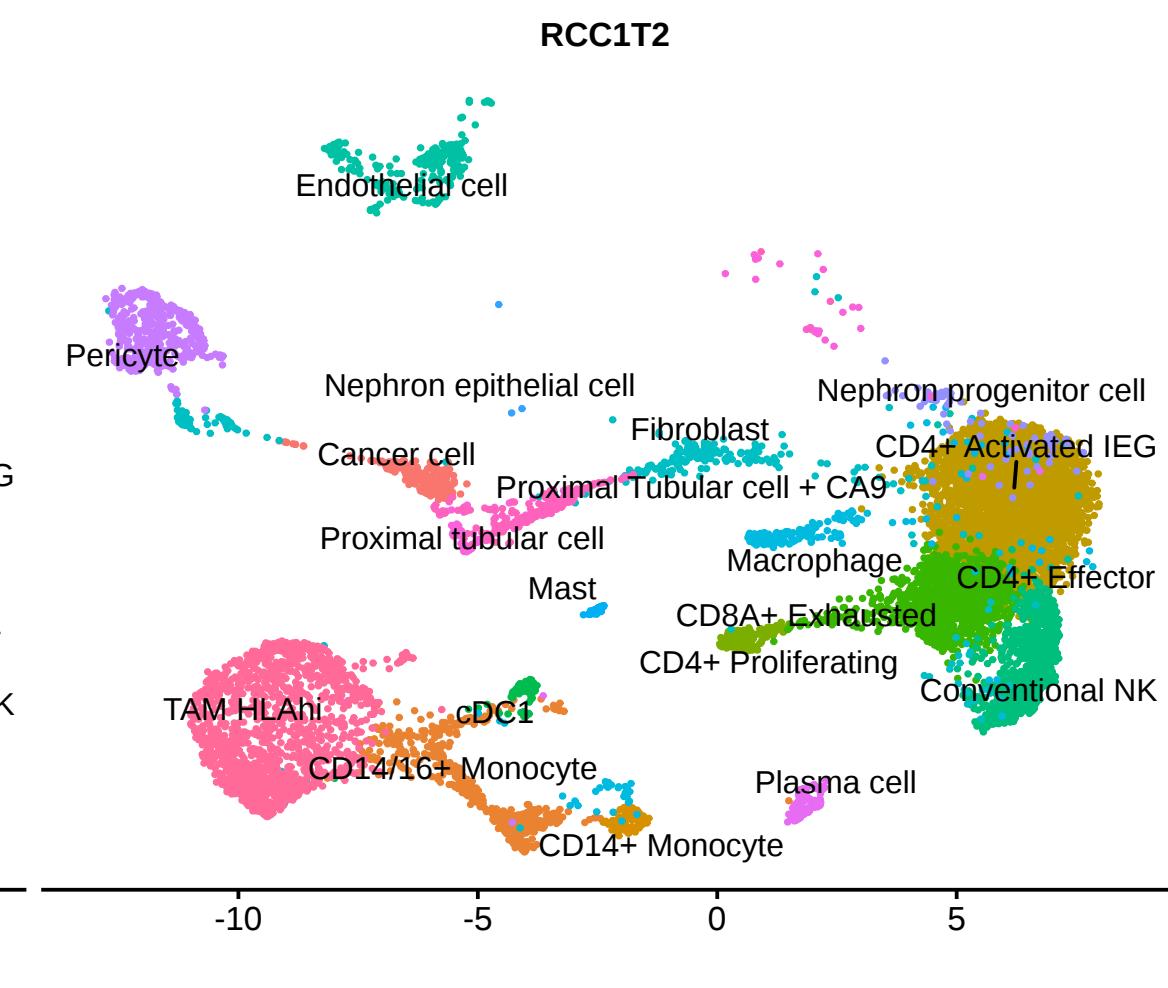


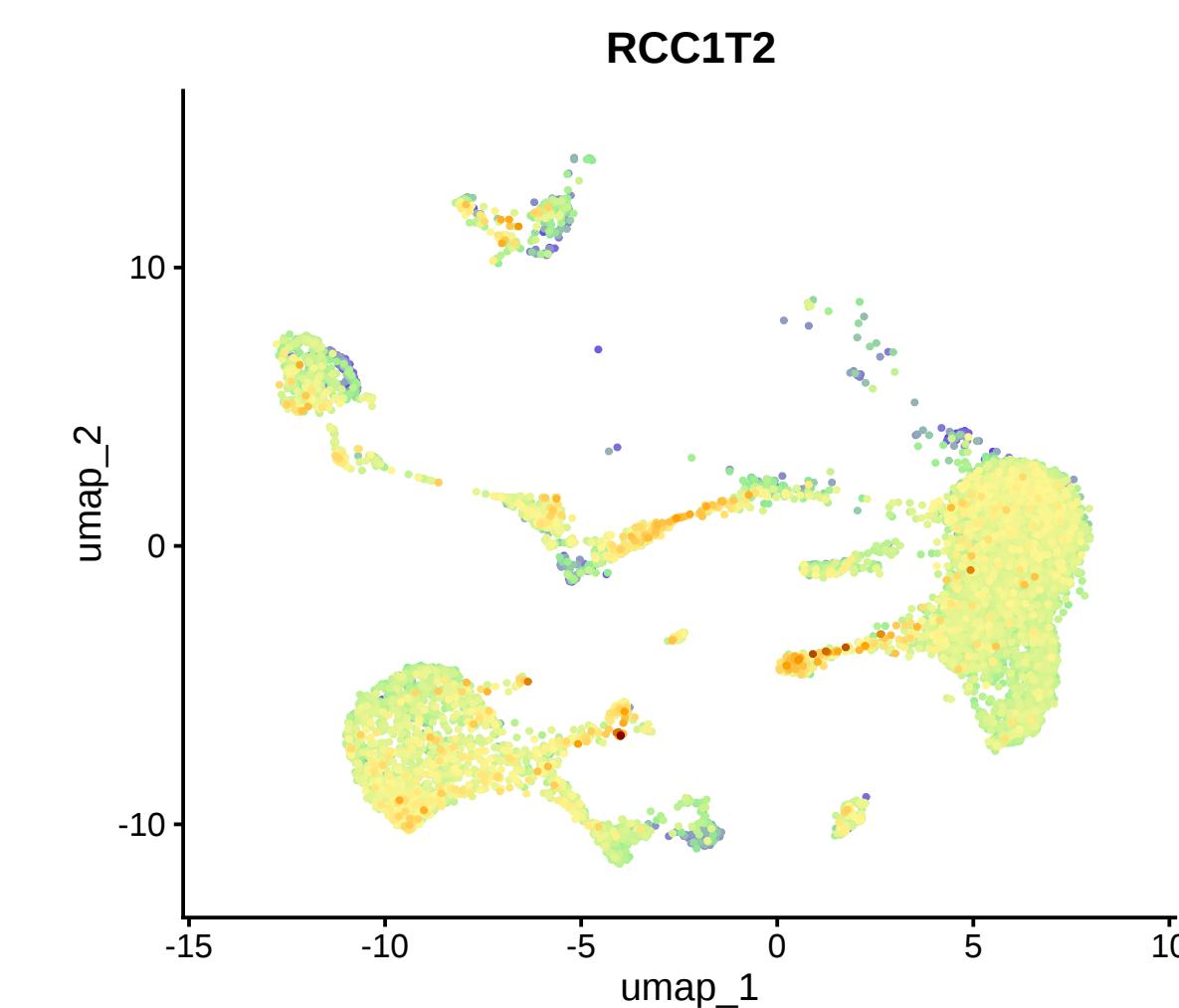
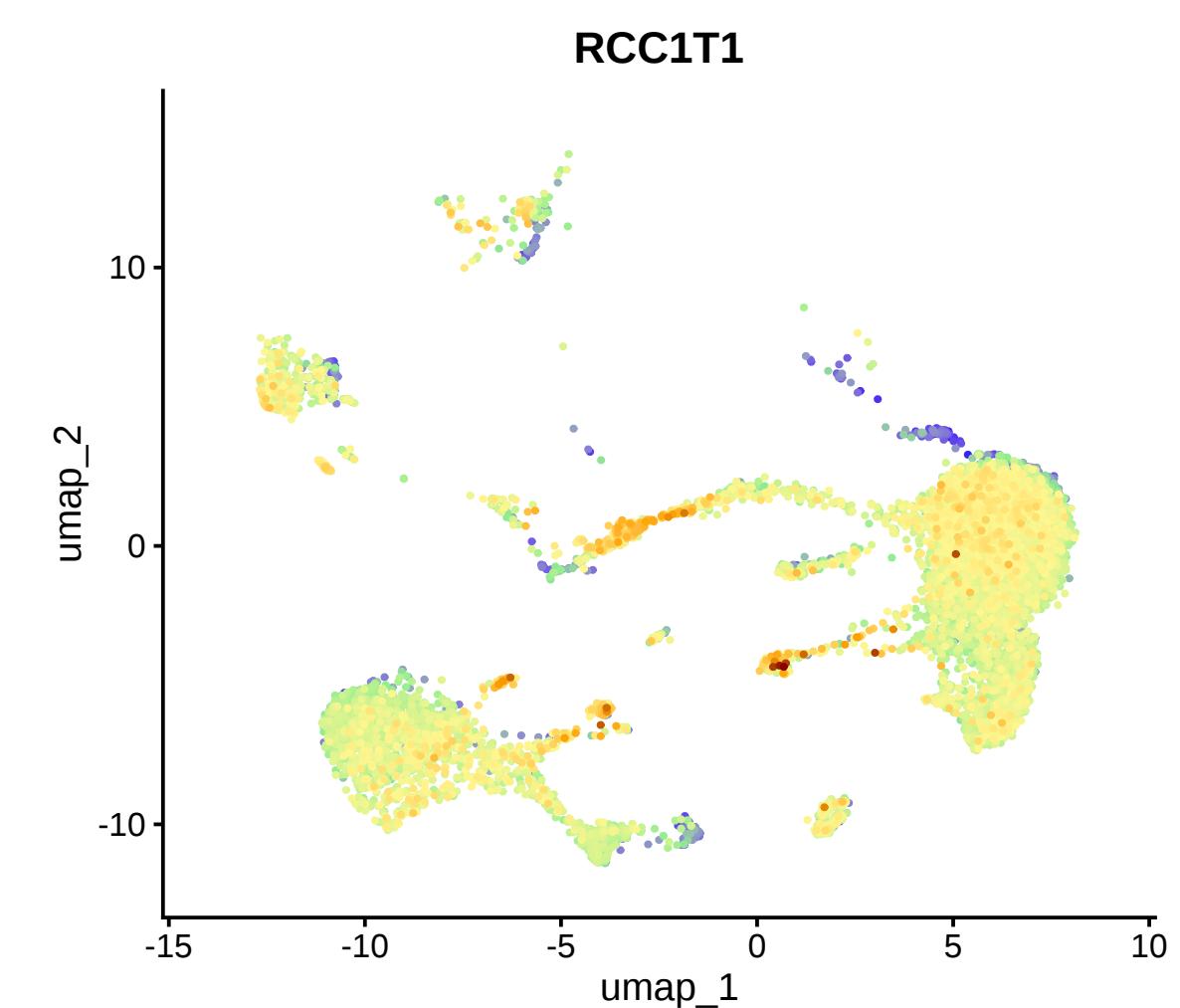
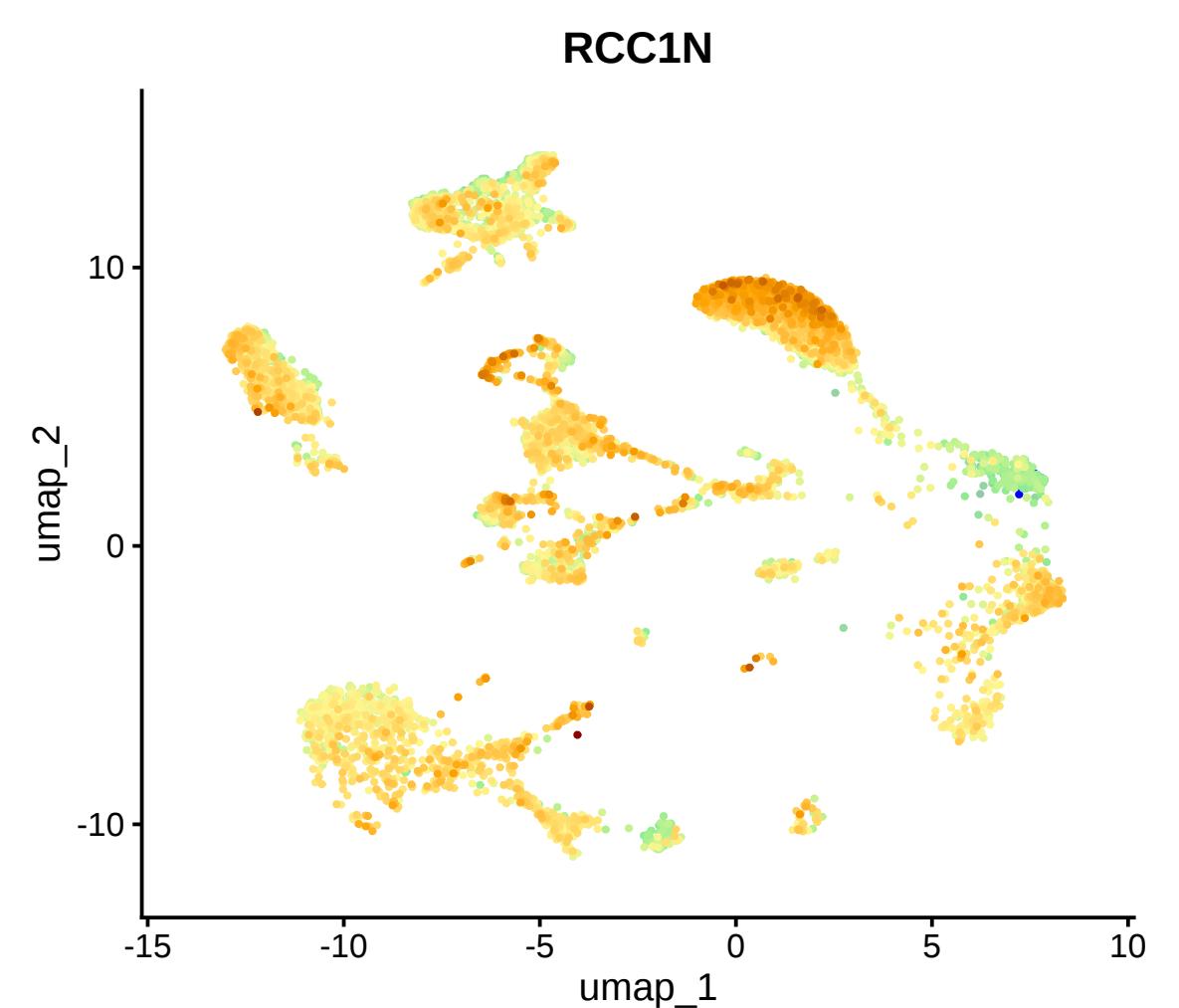
RCC1N**RCC1T1****RCC1T2****PI3K_AKT_MTOR_SIGNALING****cellassign**

RCC1N**RCC1T1****RCC1T2**

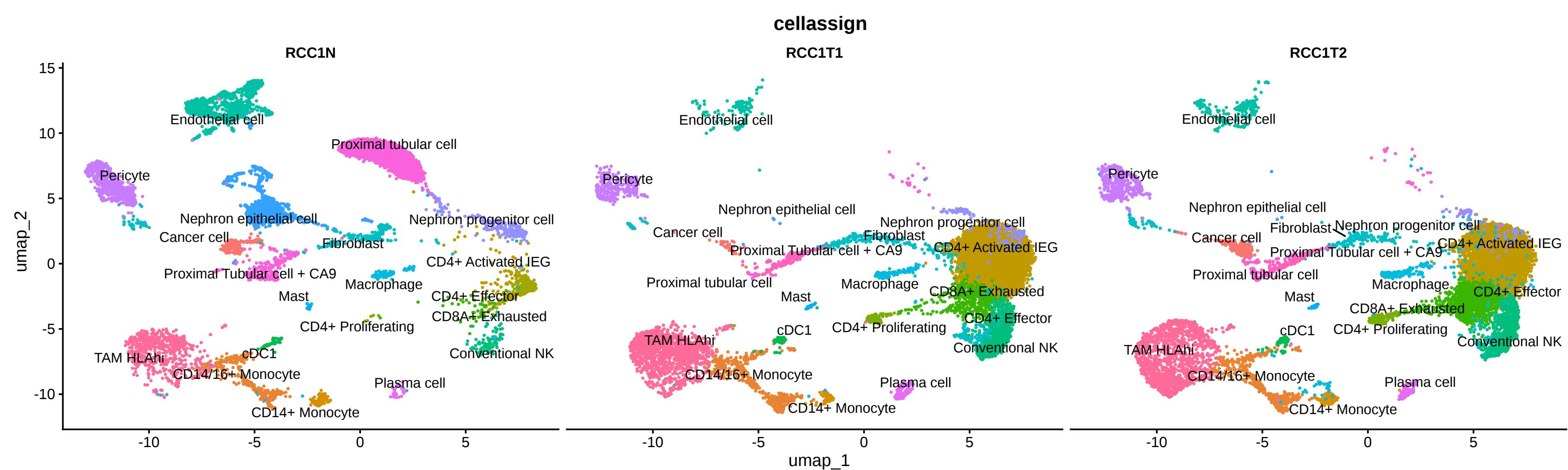
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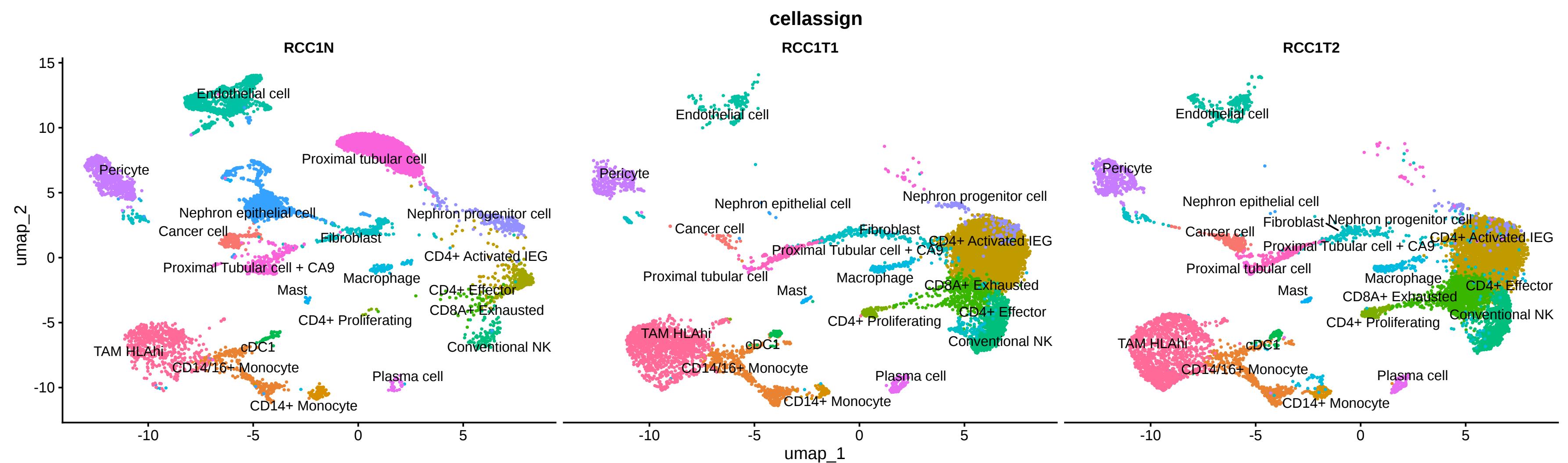
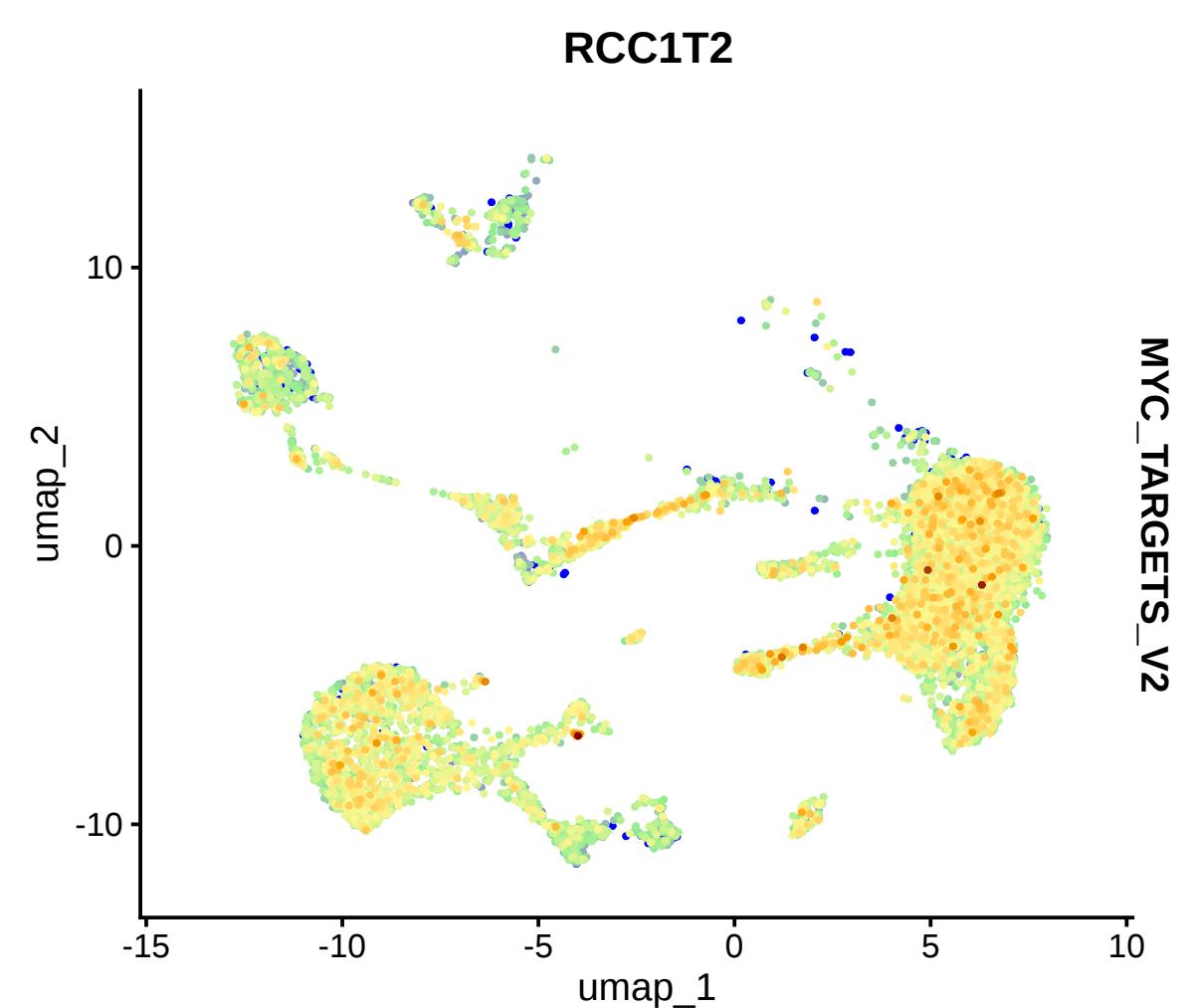
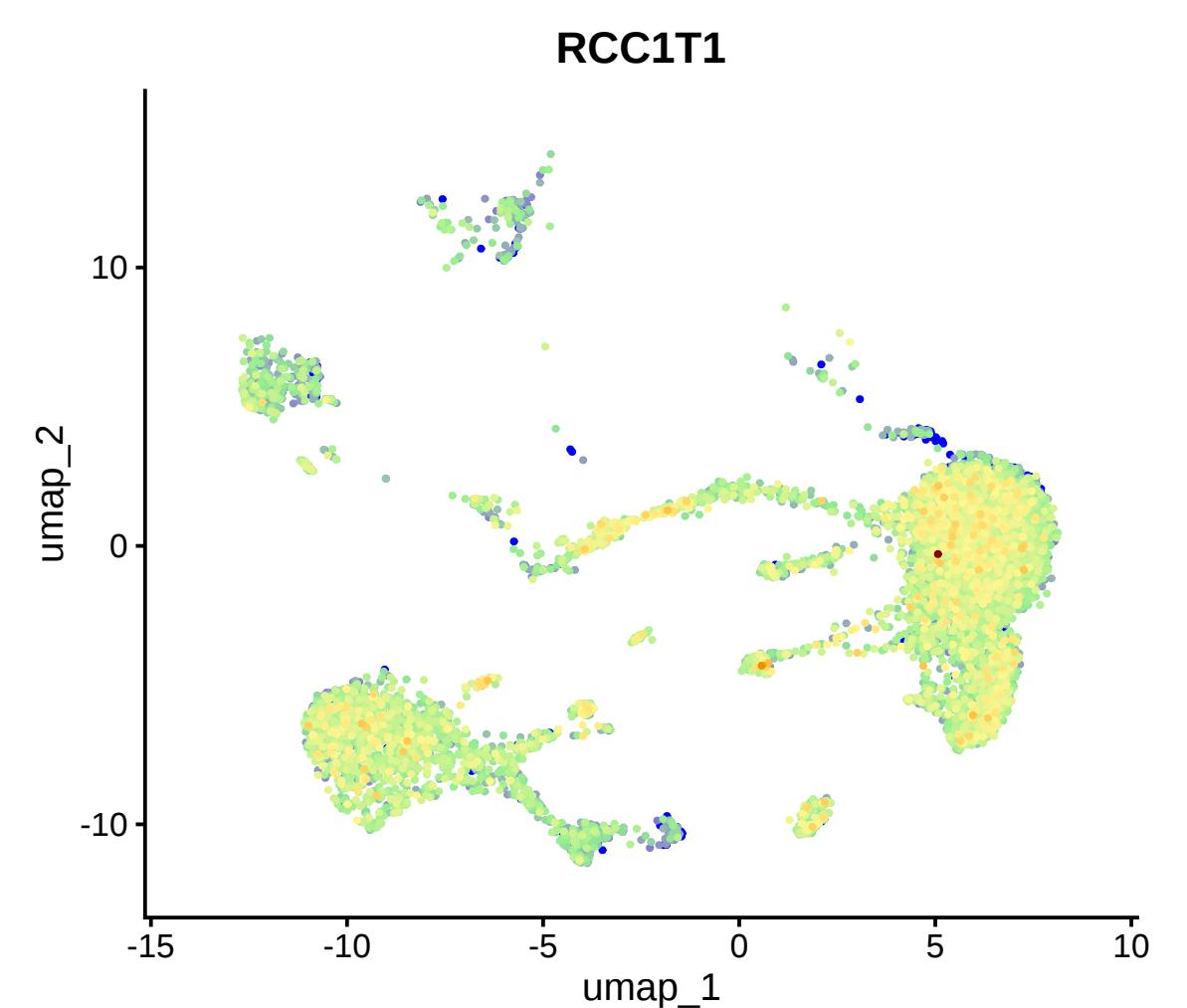
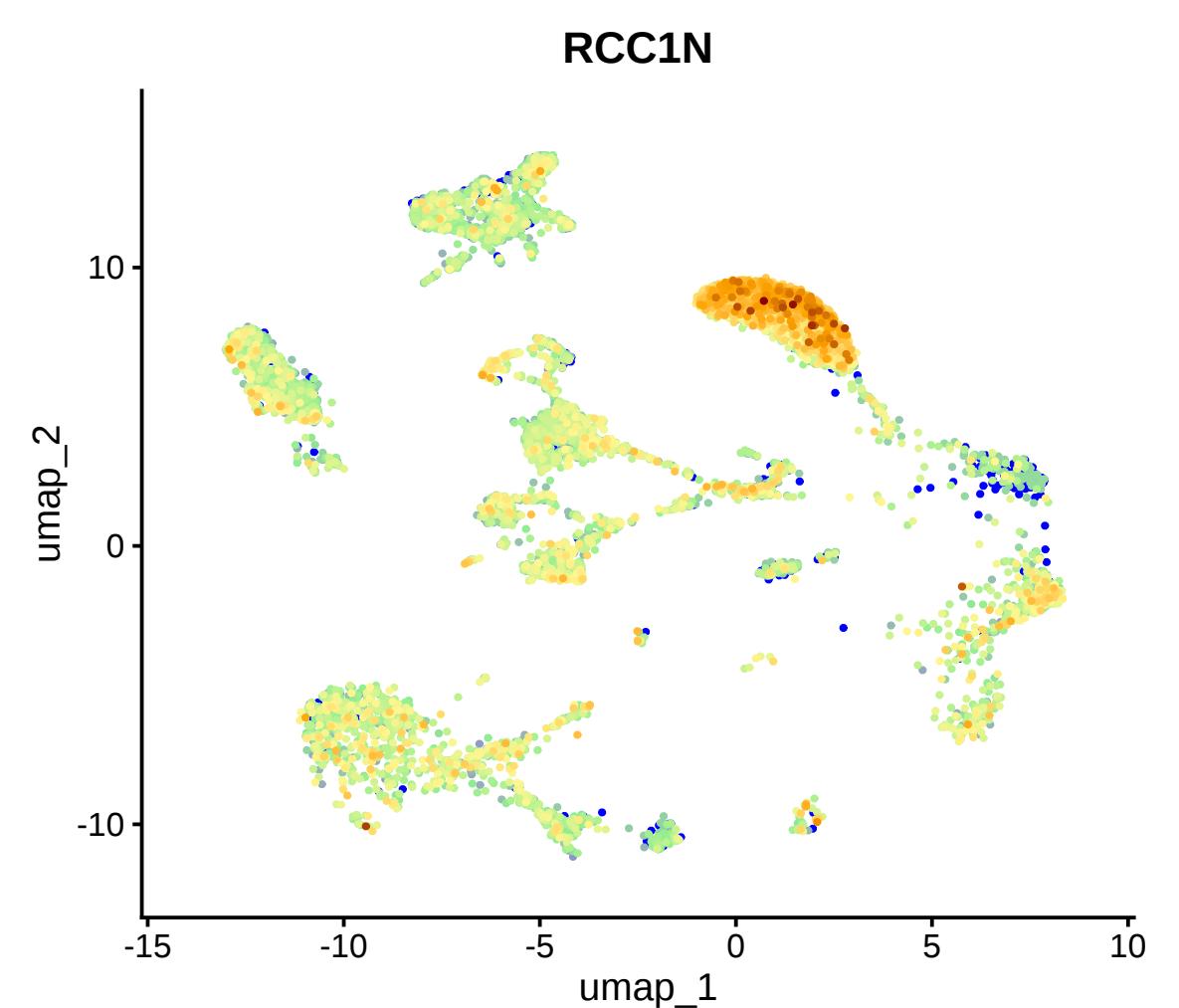
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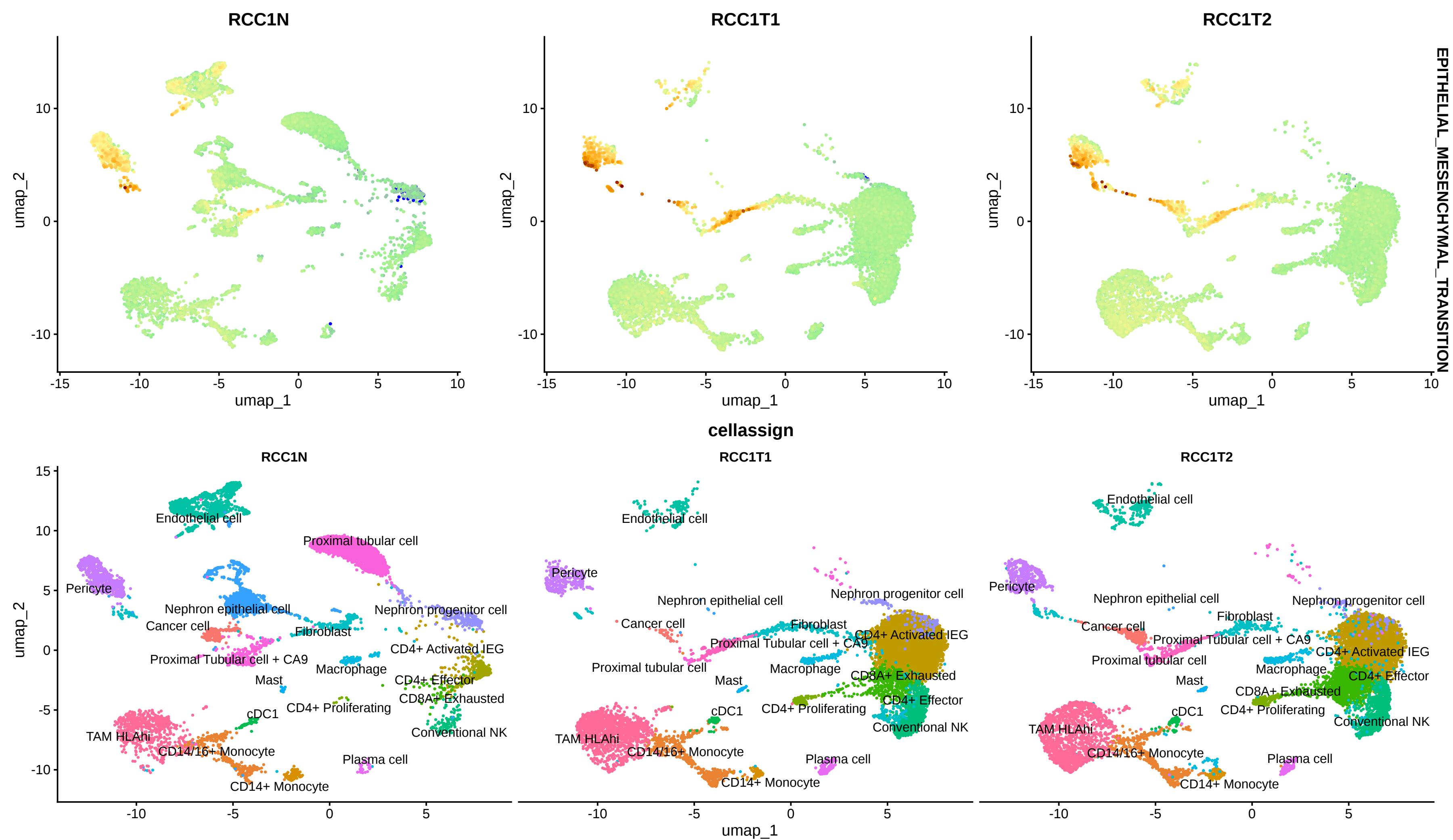
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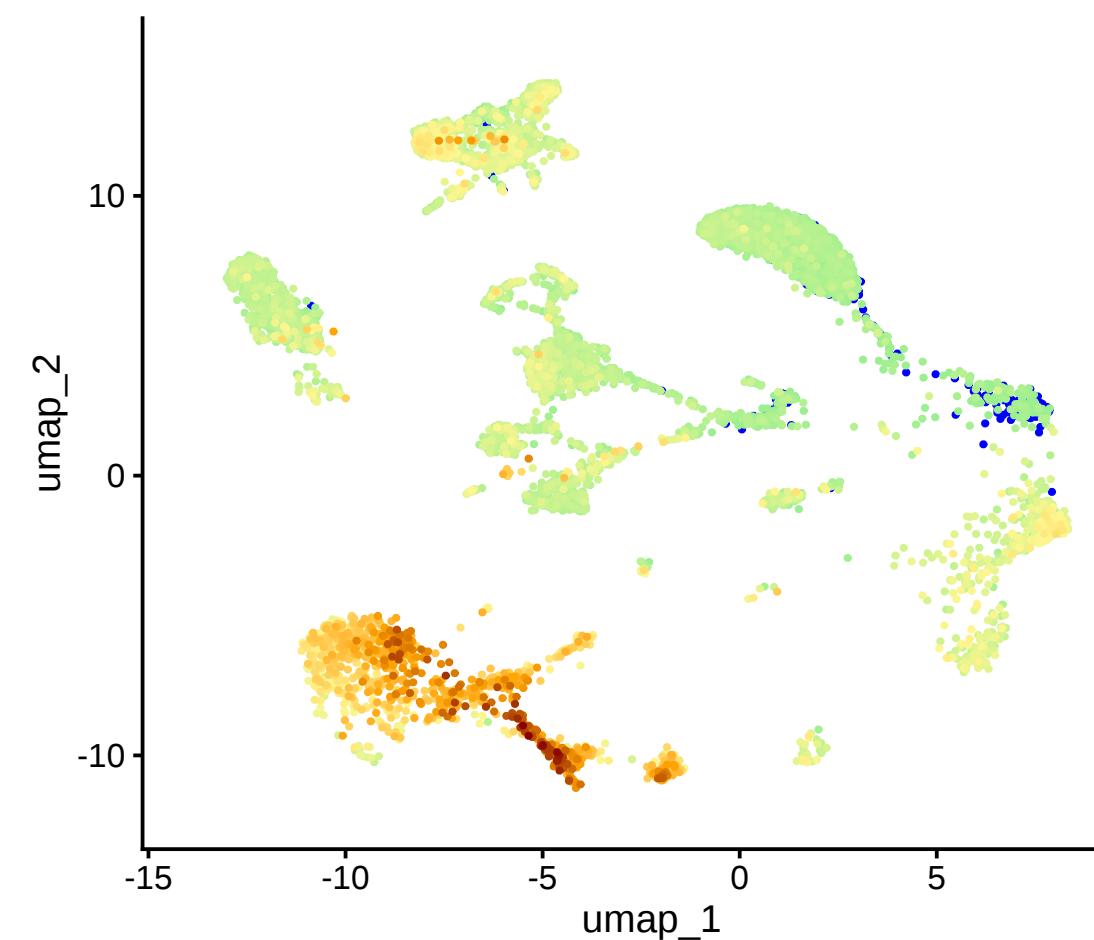
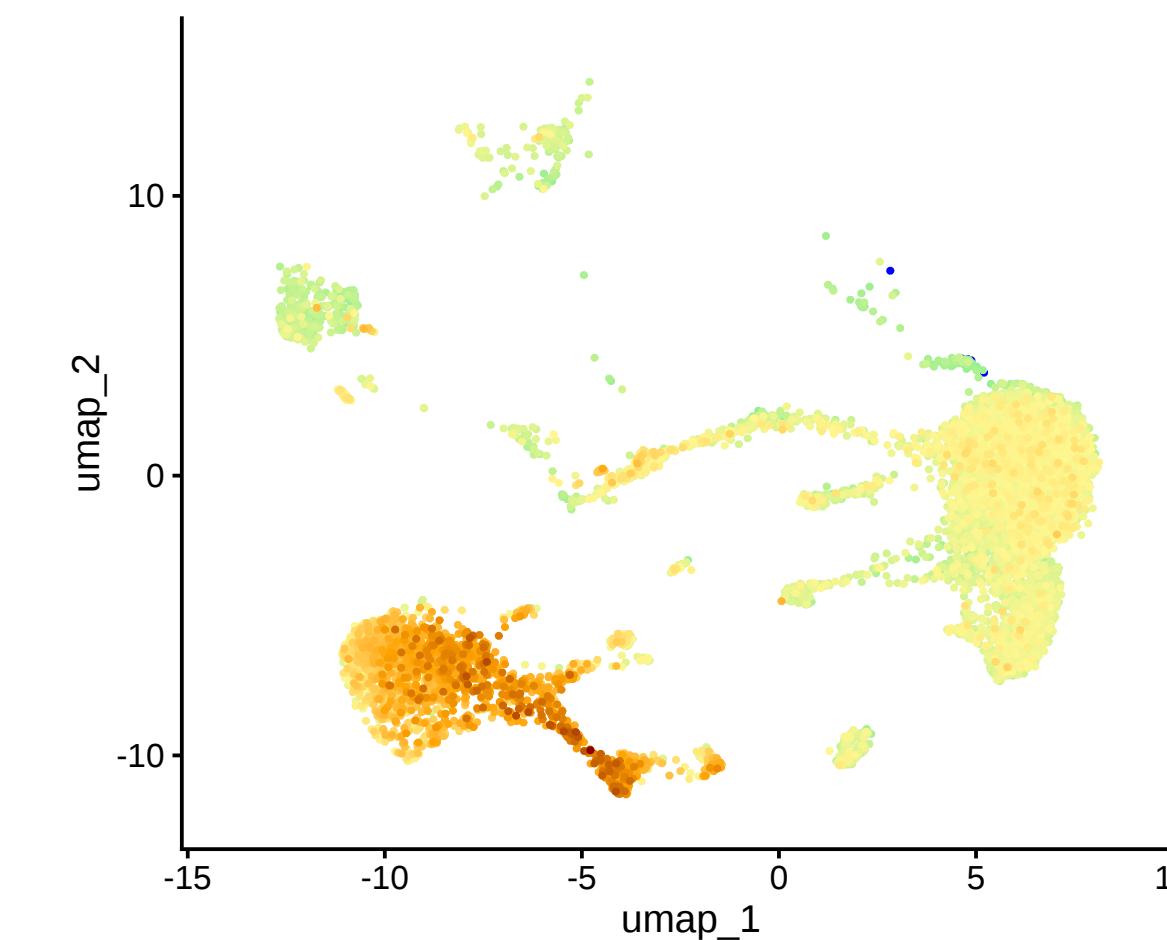
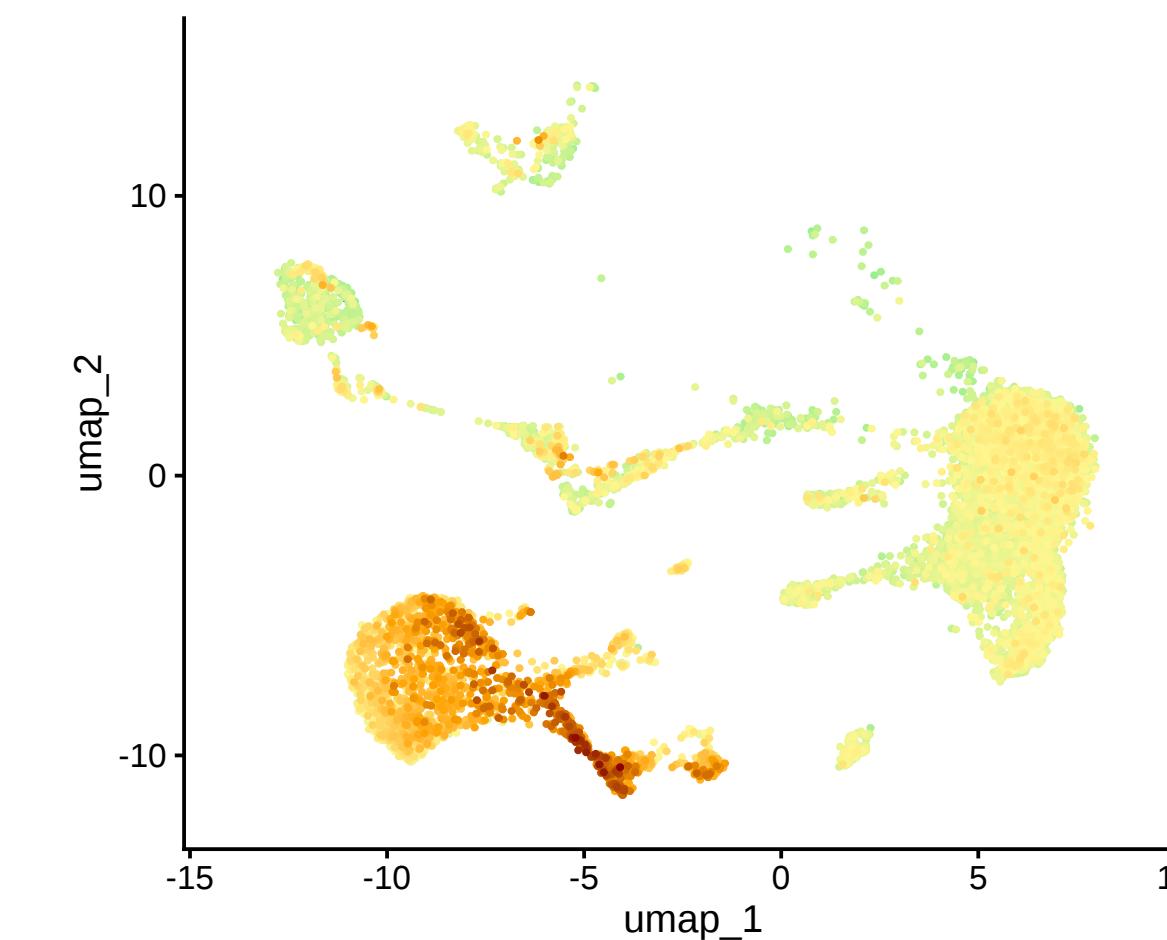


MYC_TARGETS_V1

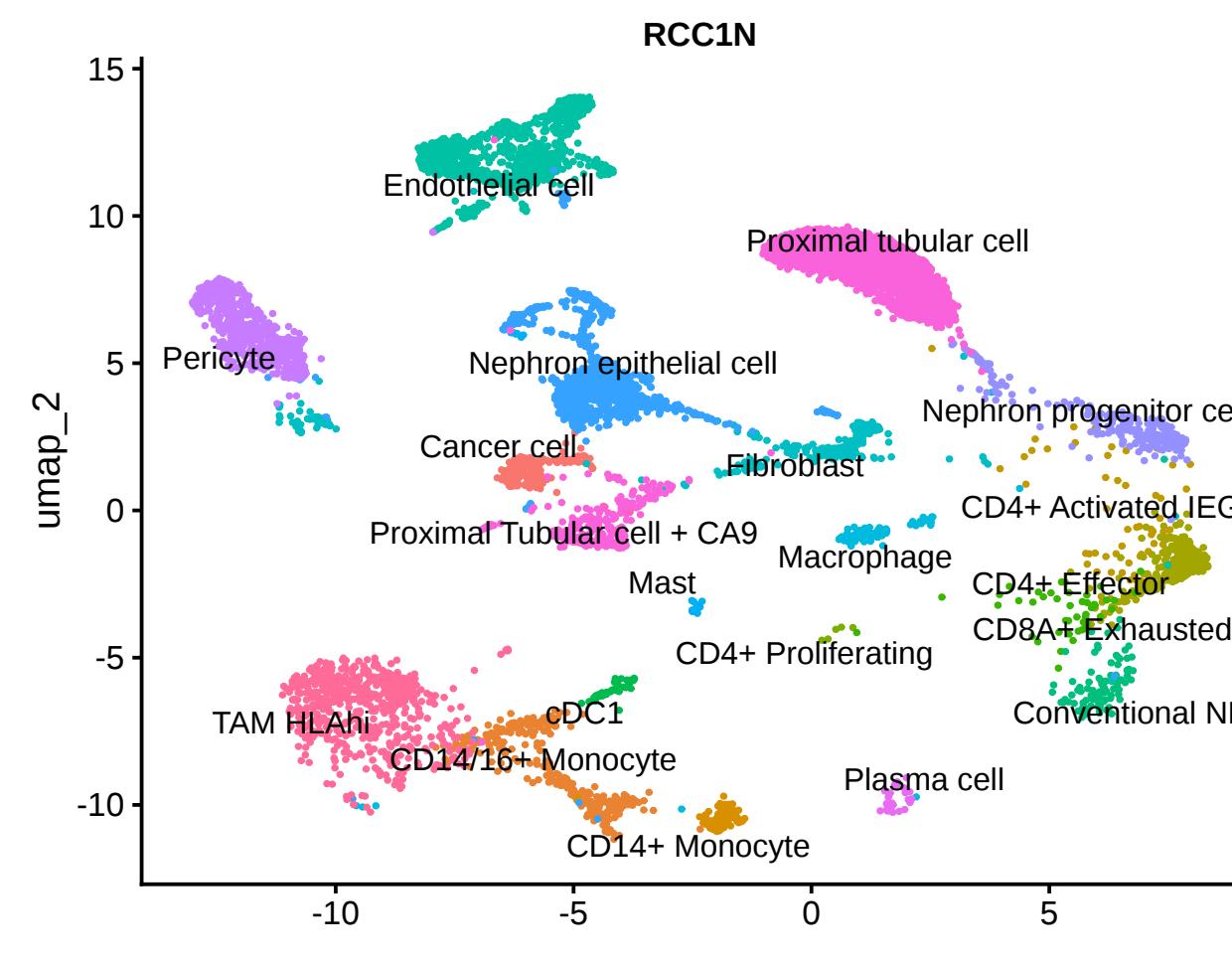
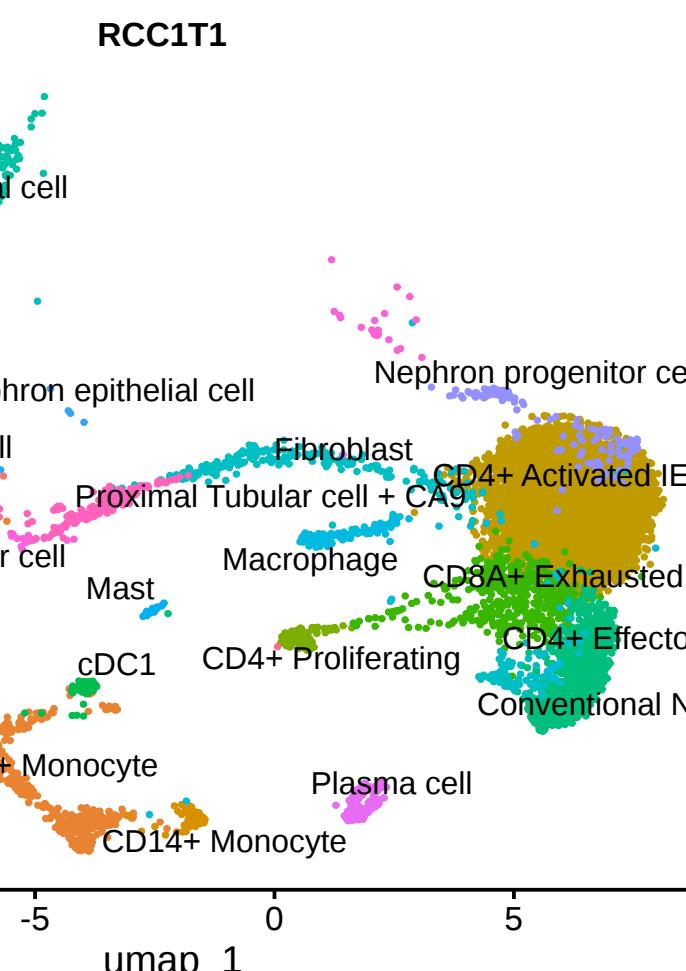
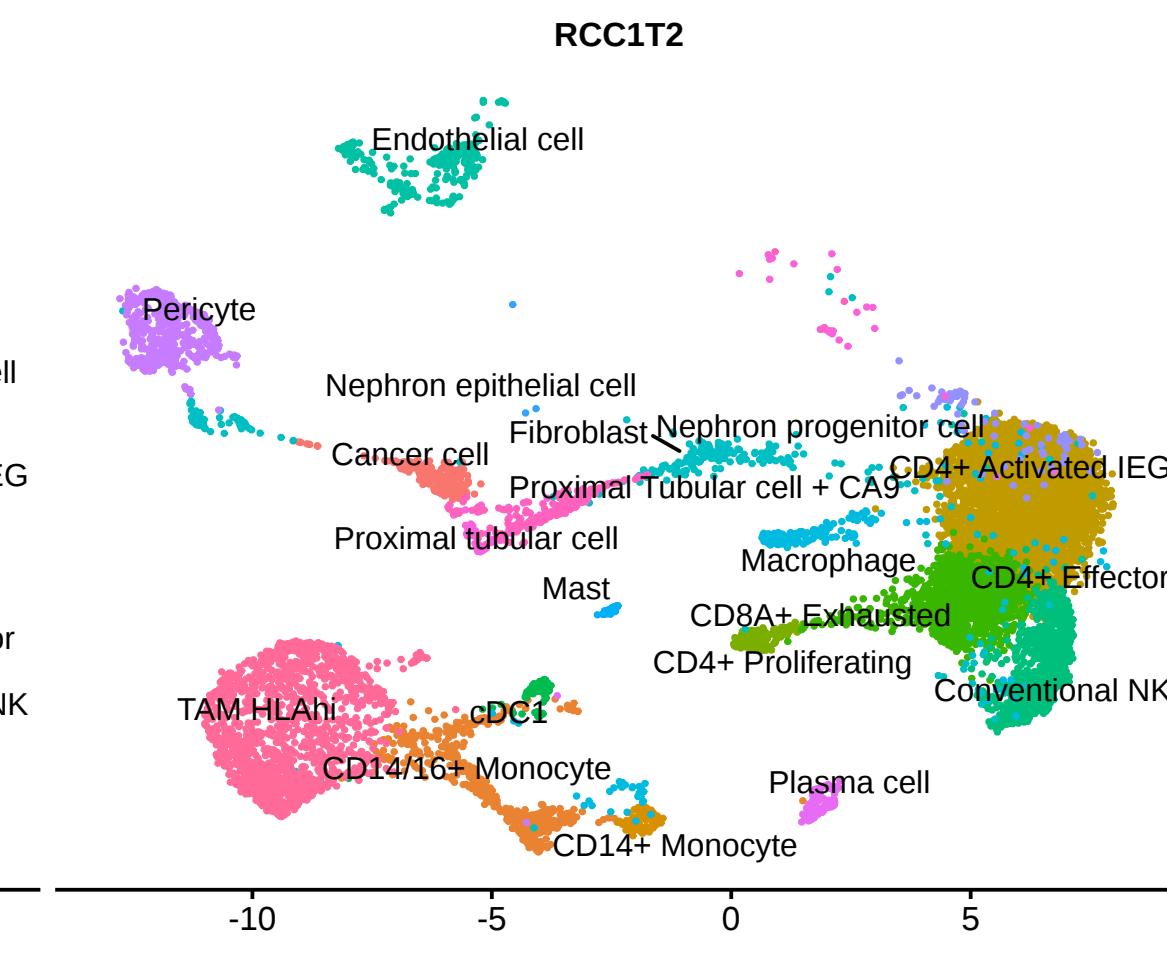


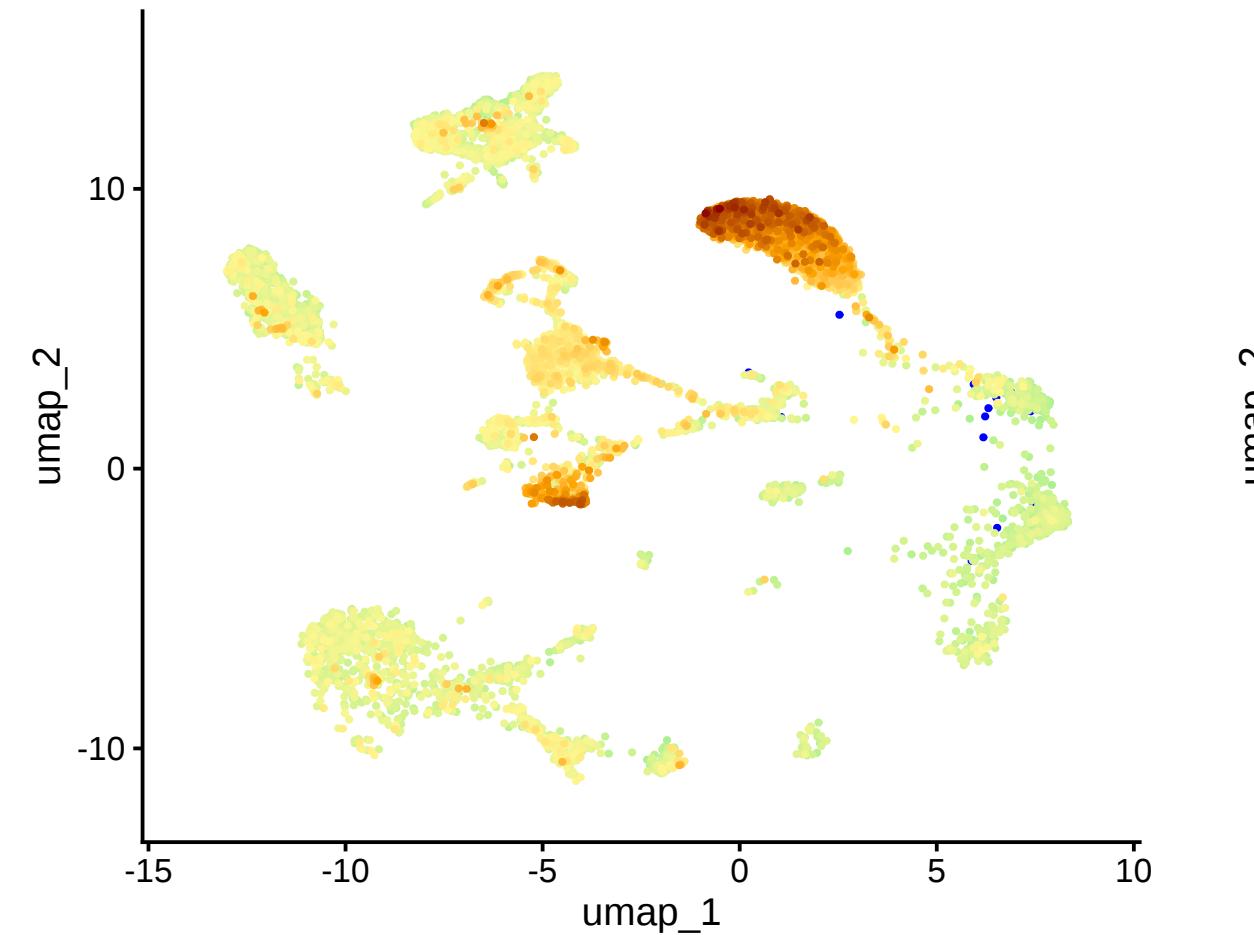
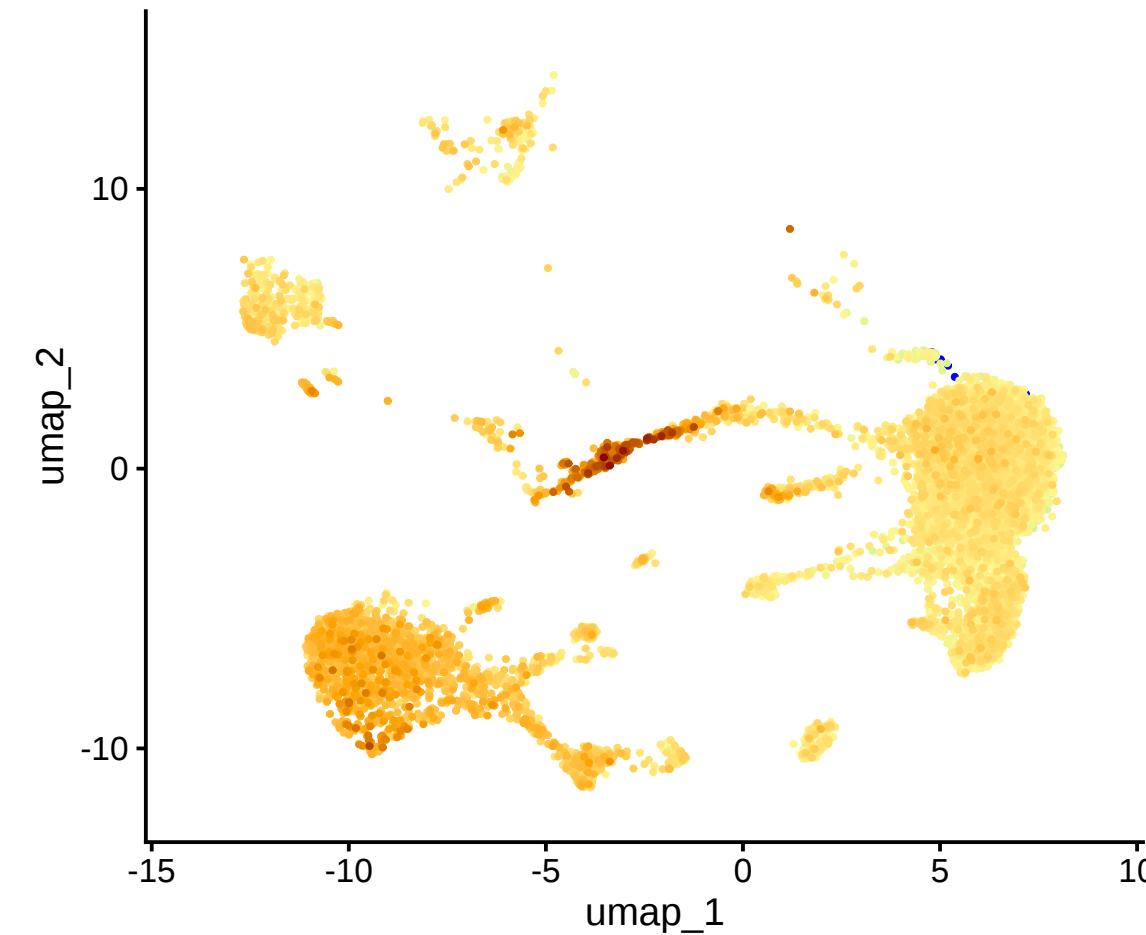
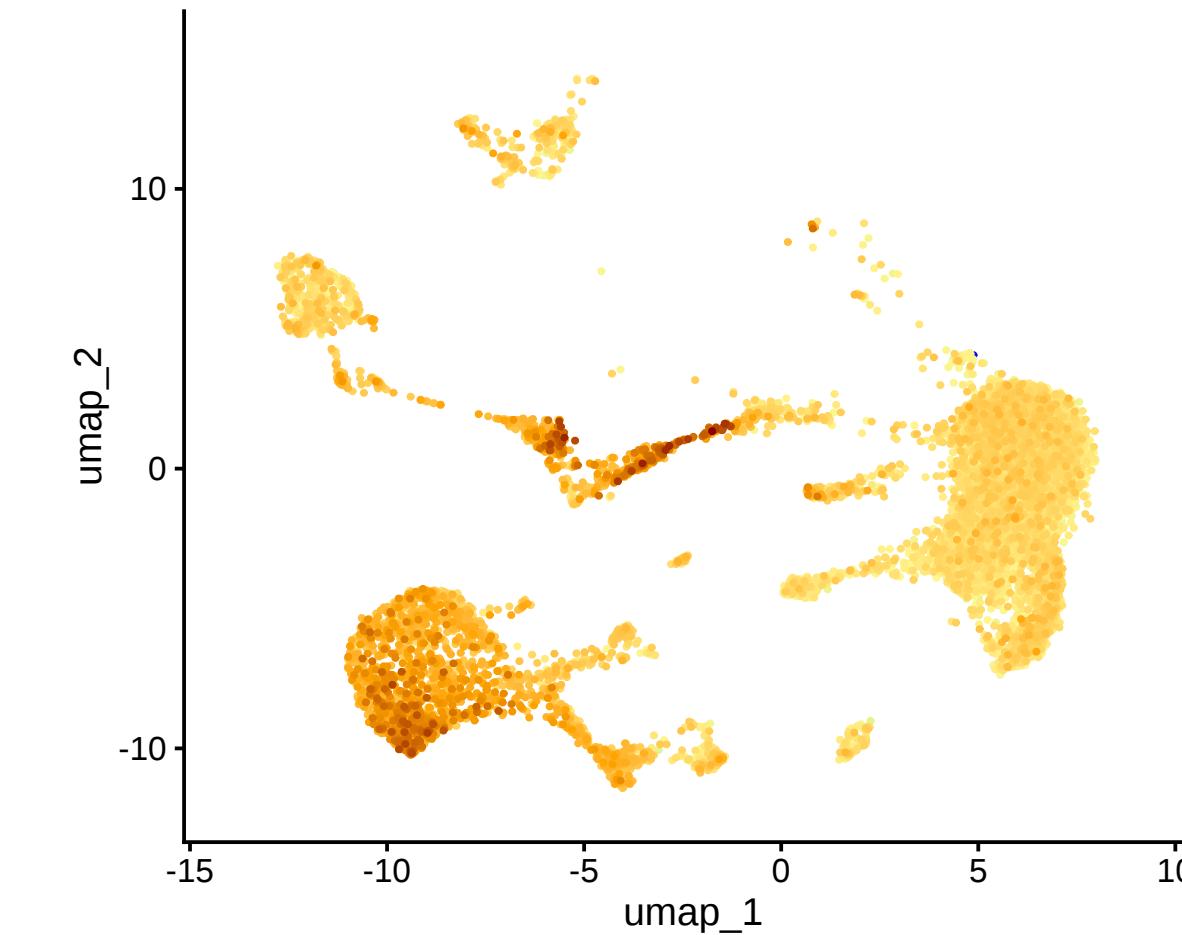
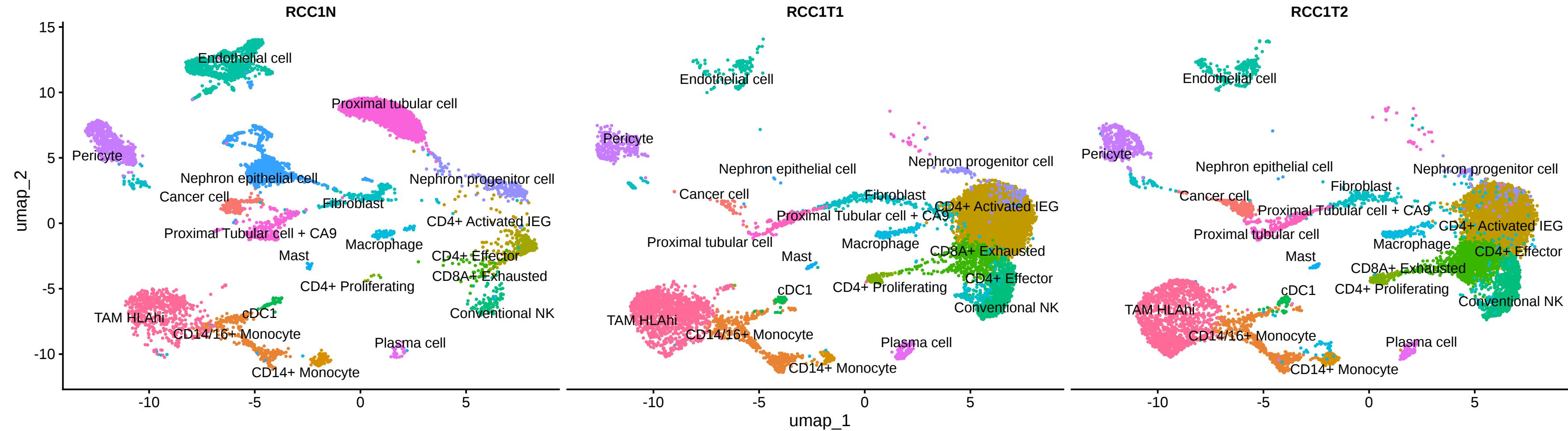


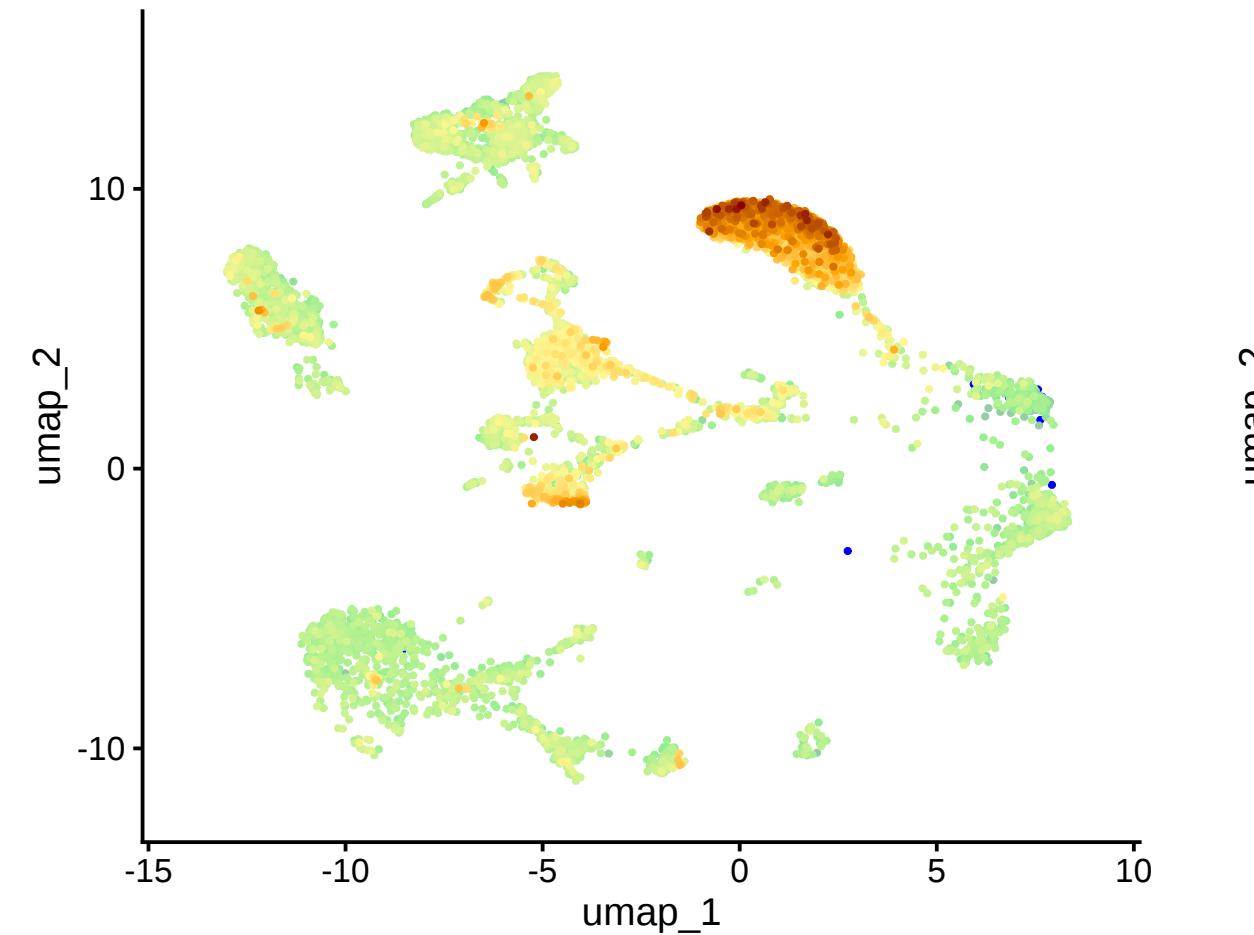
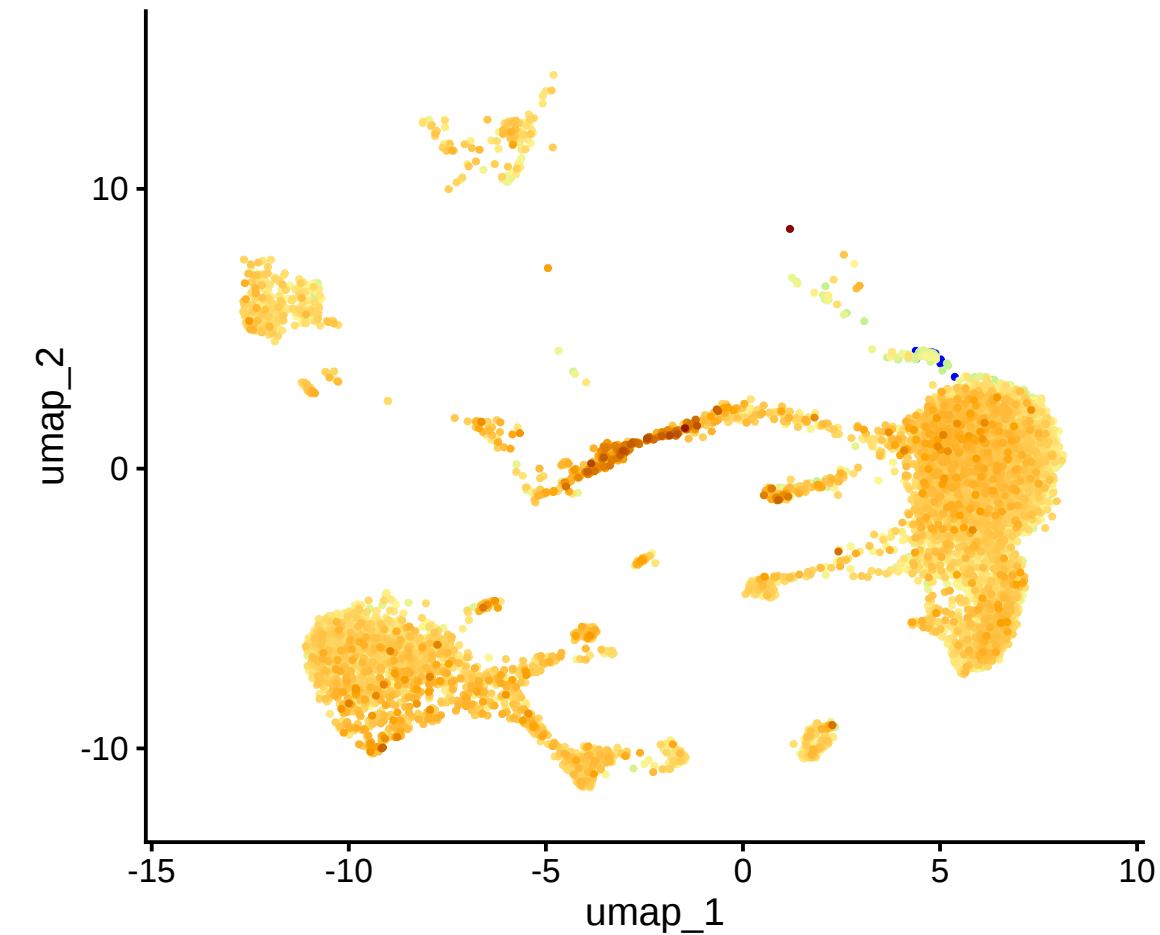
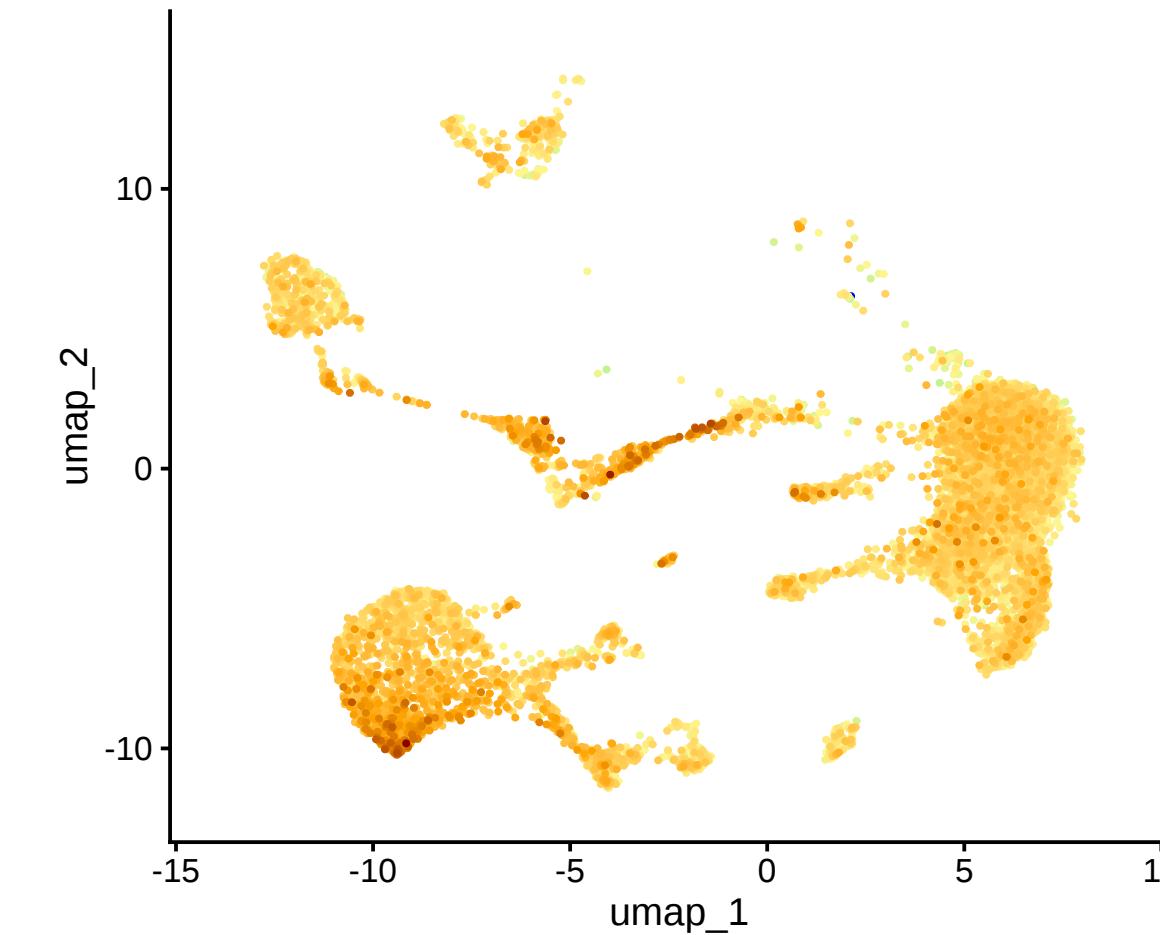
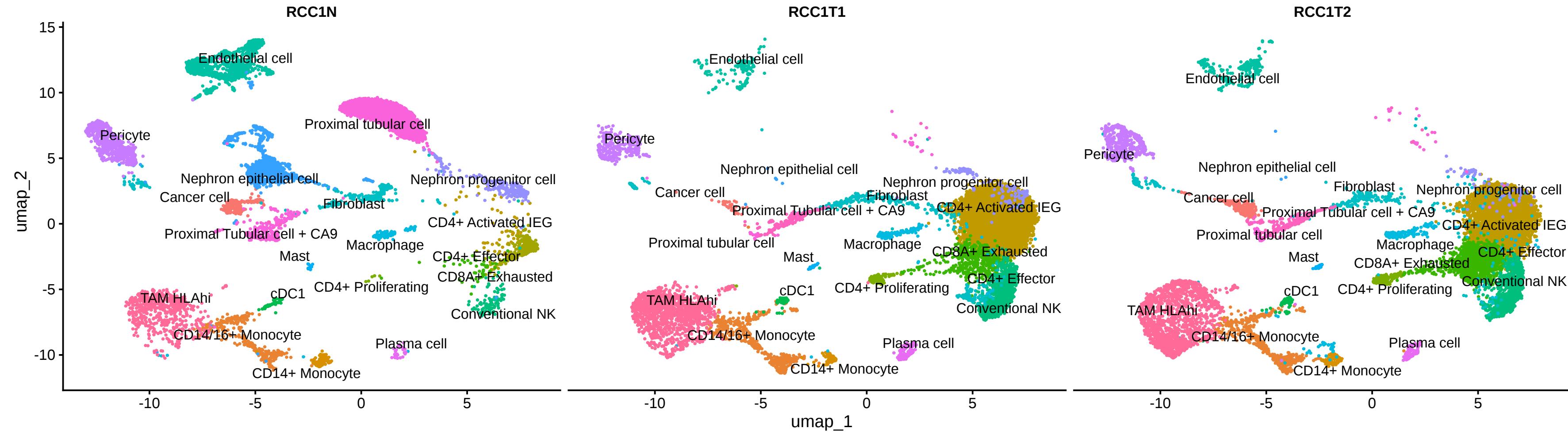


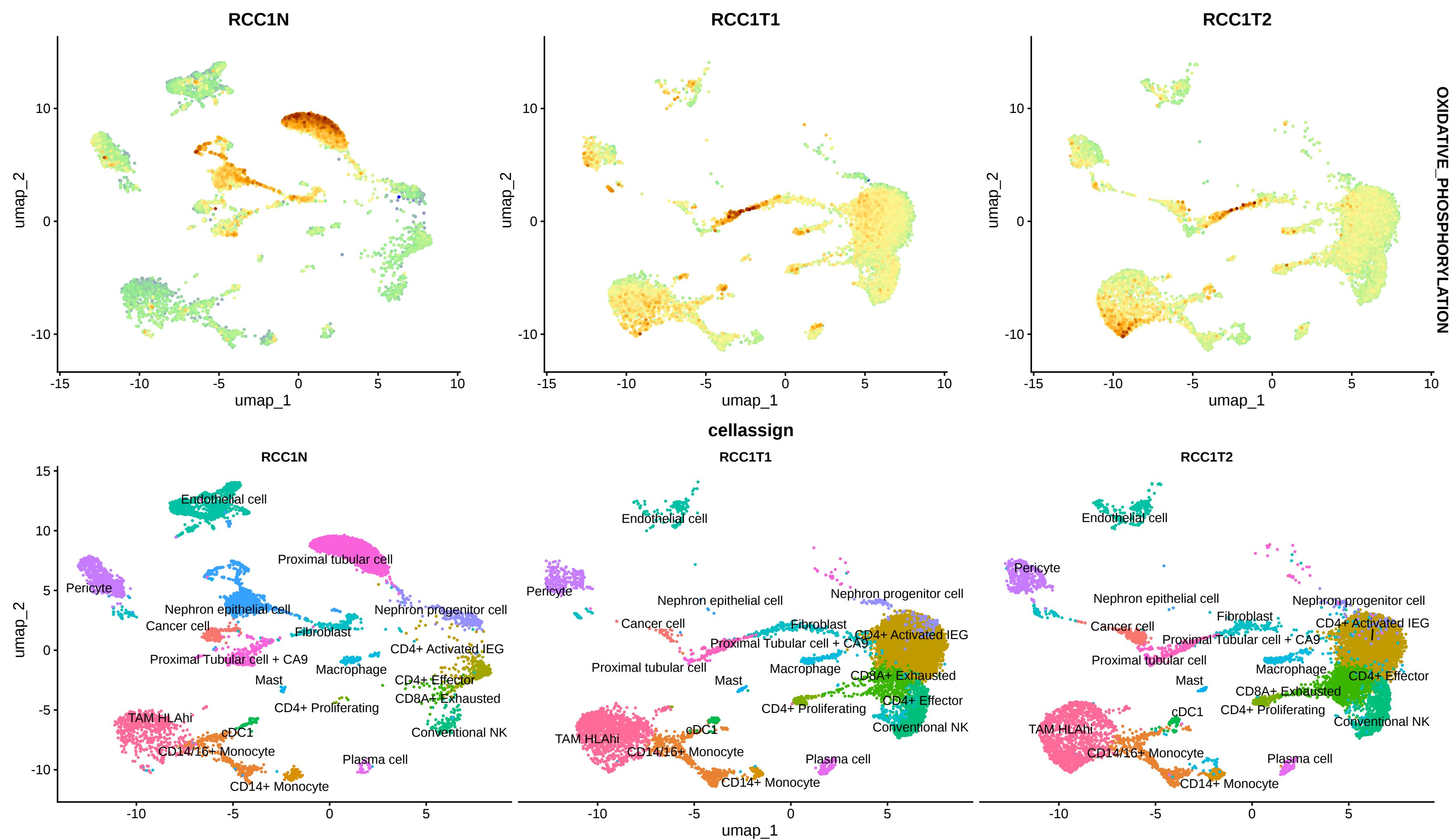
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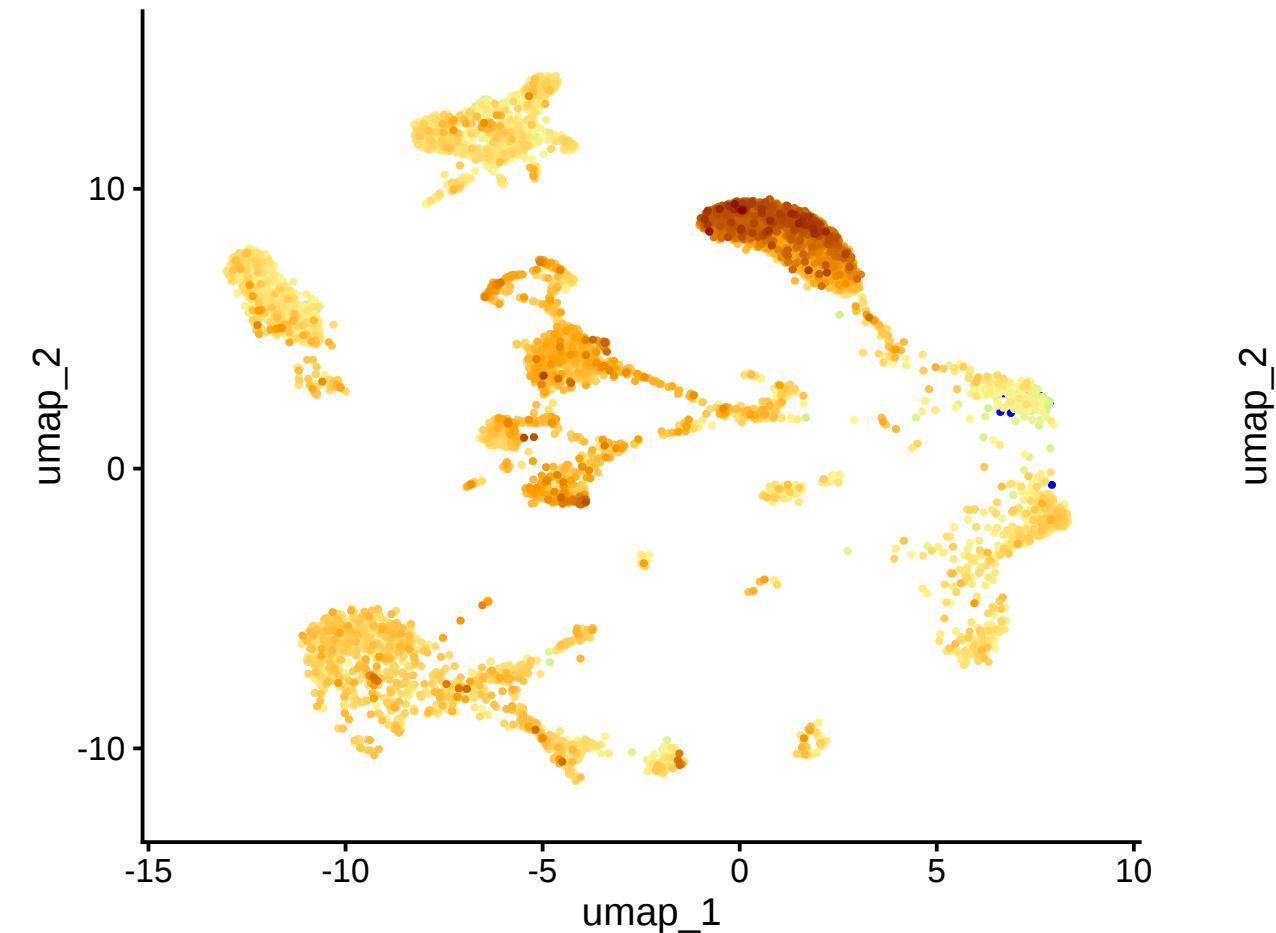
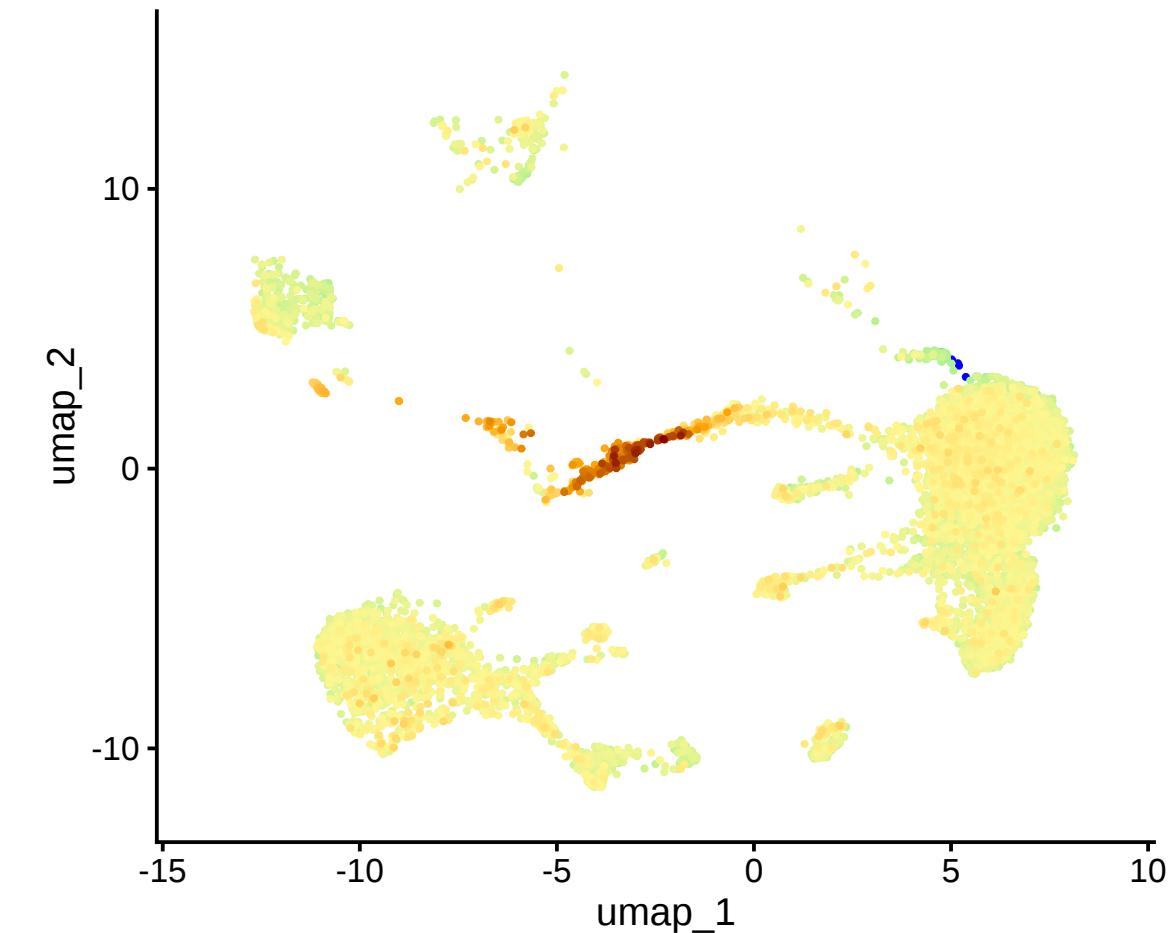
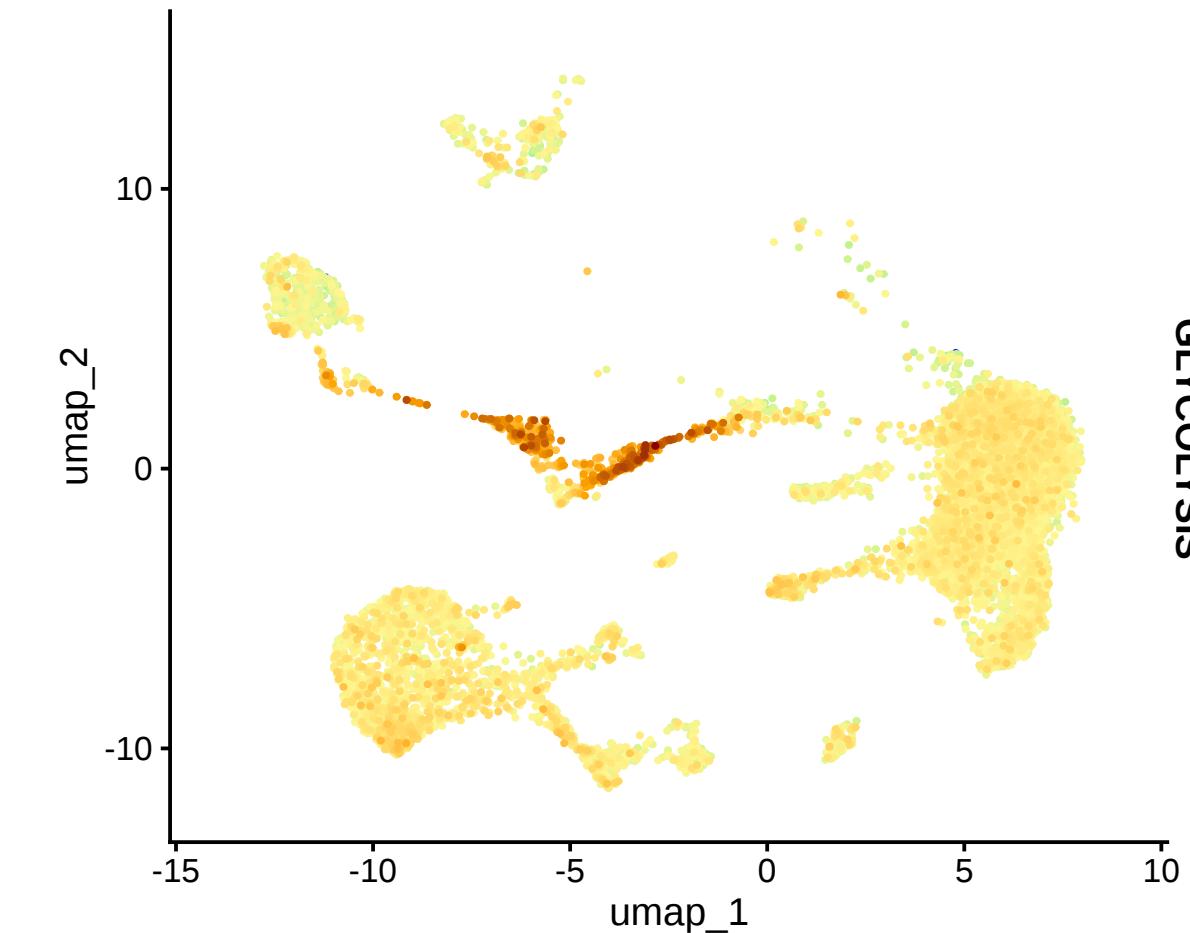
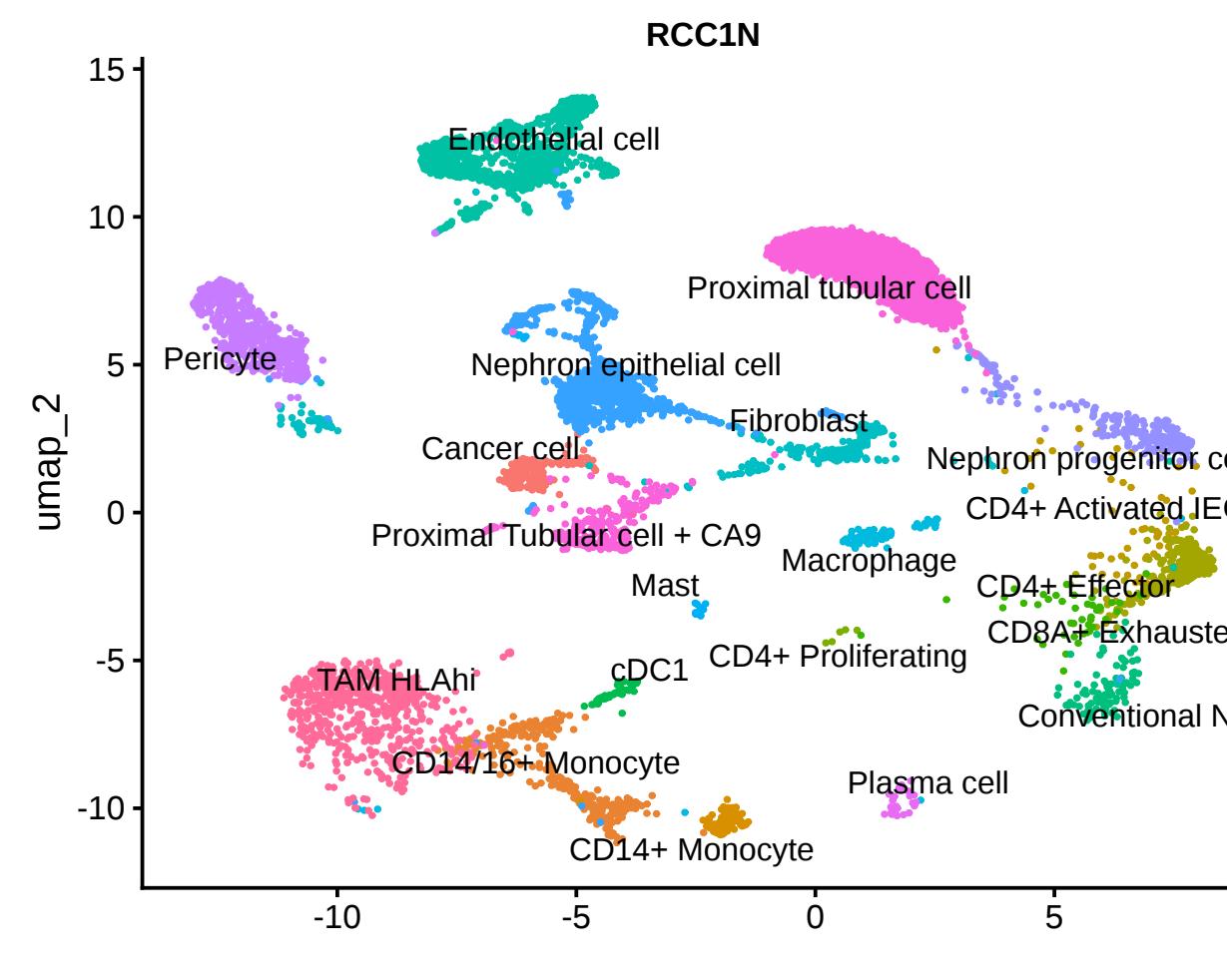
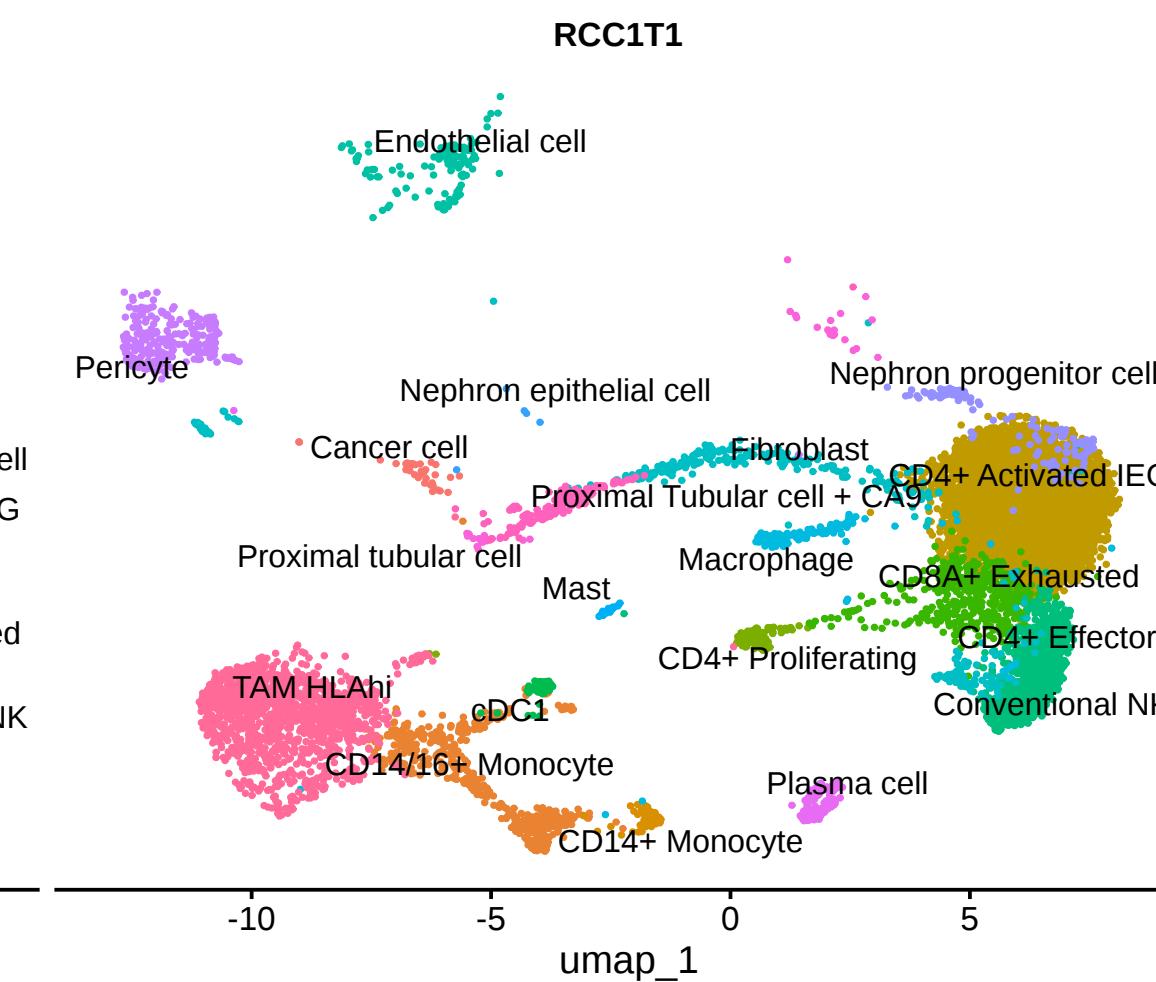
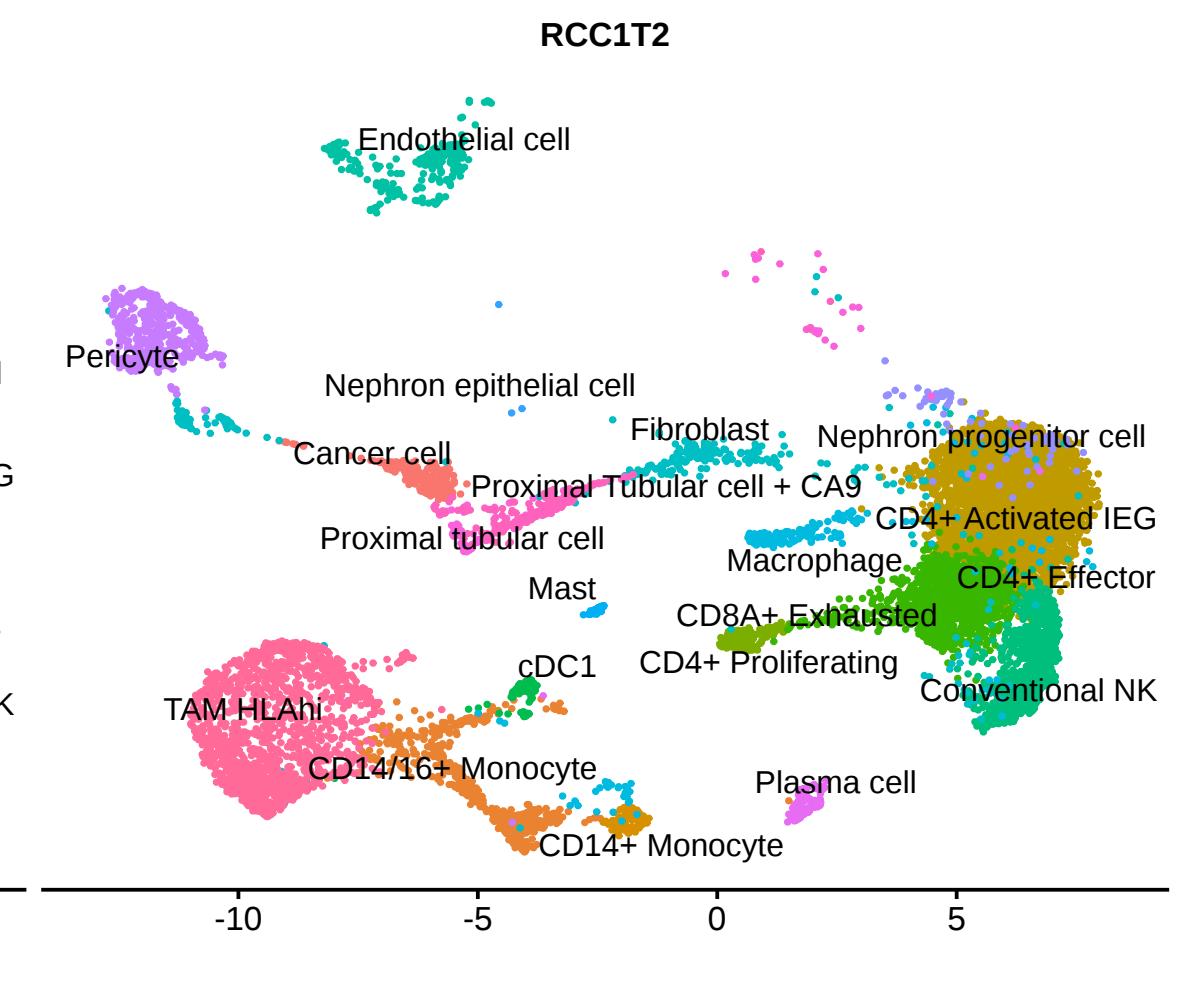
INFLAMMATORY_RESPONSE

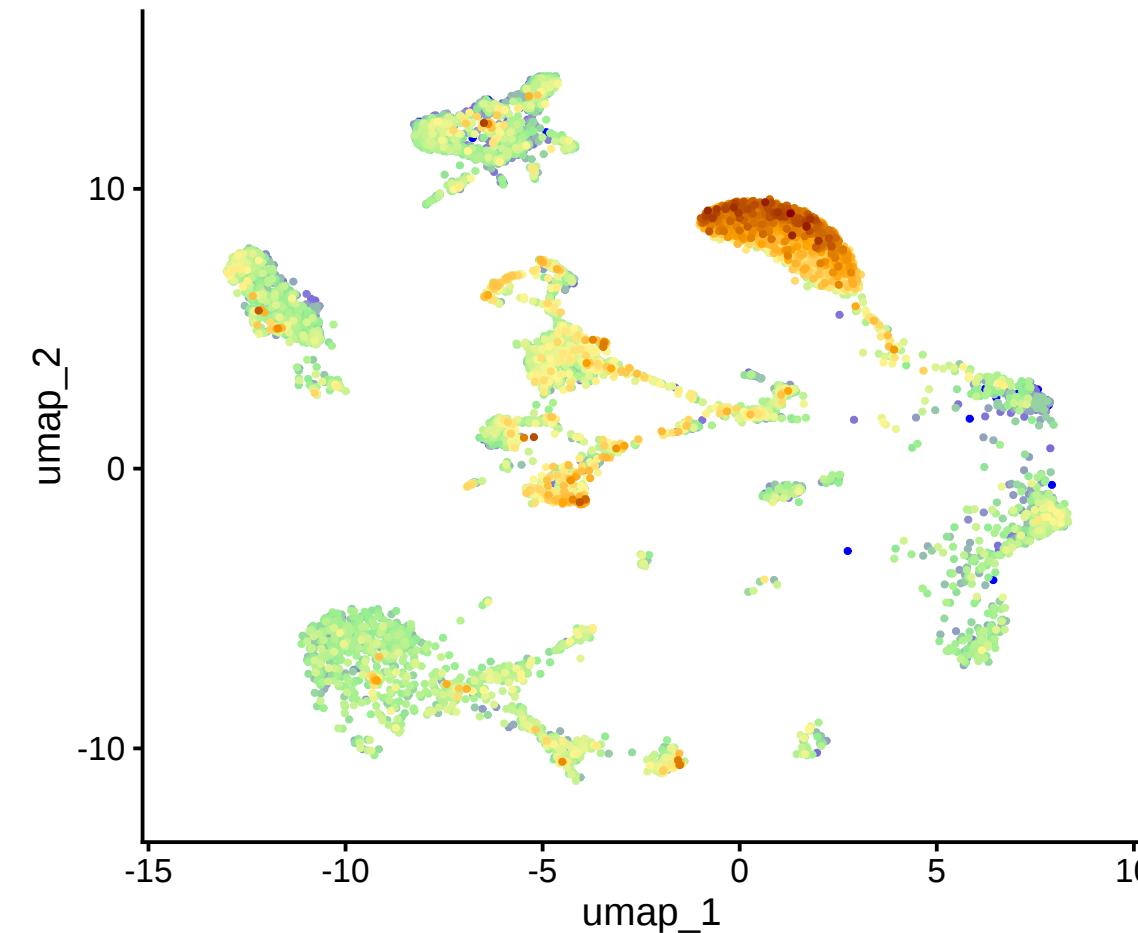
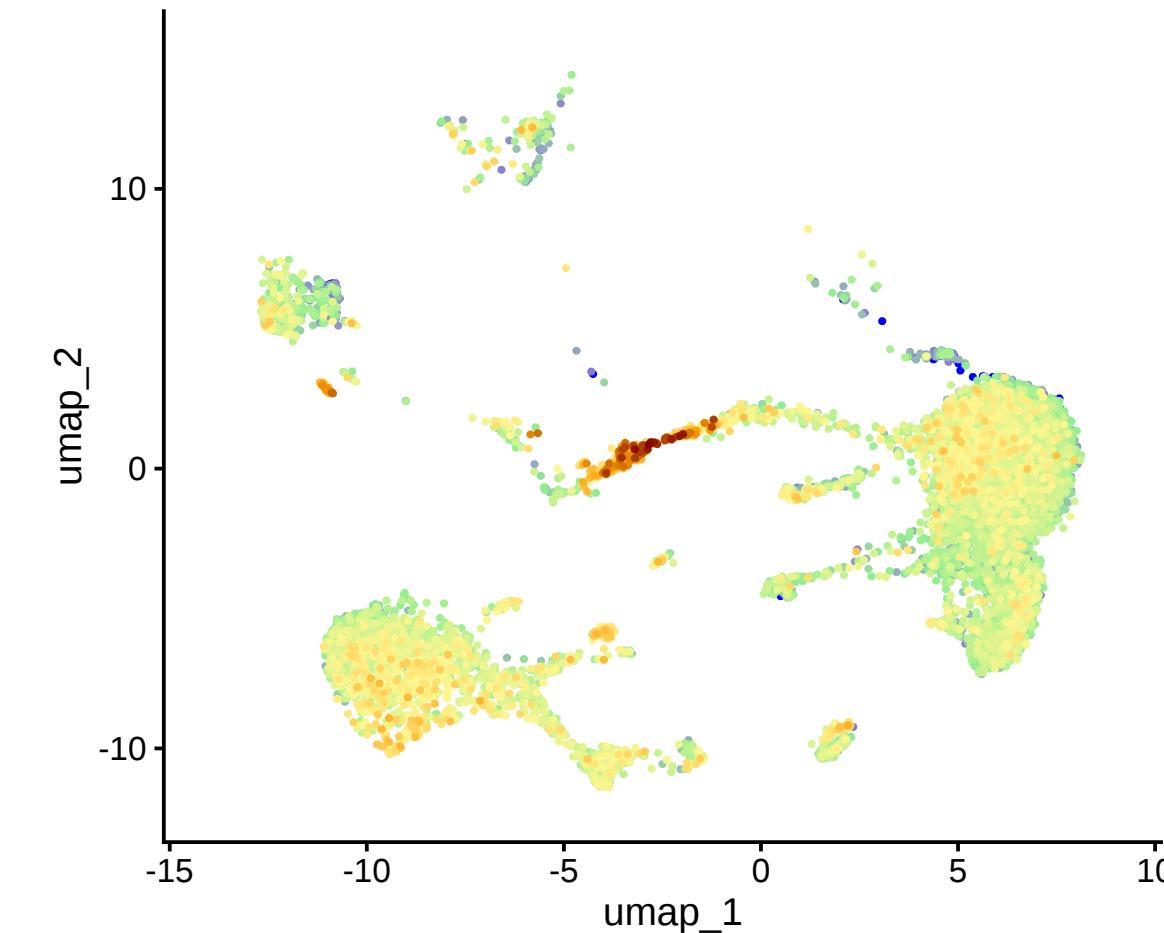
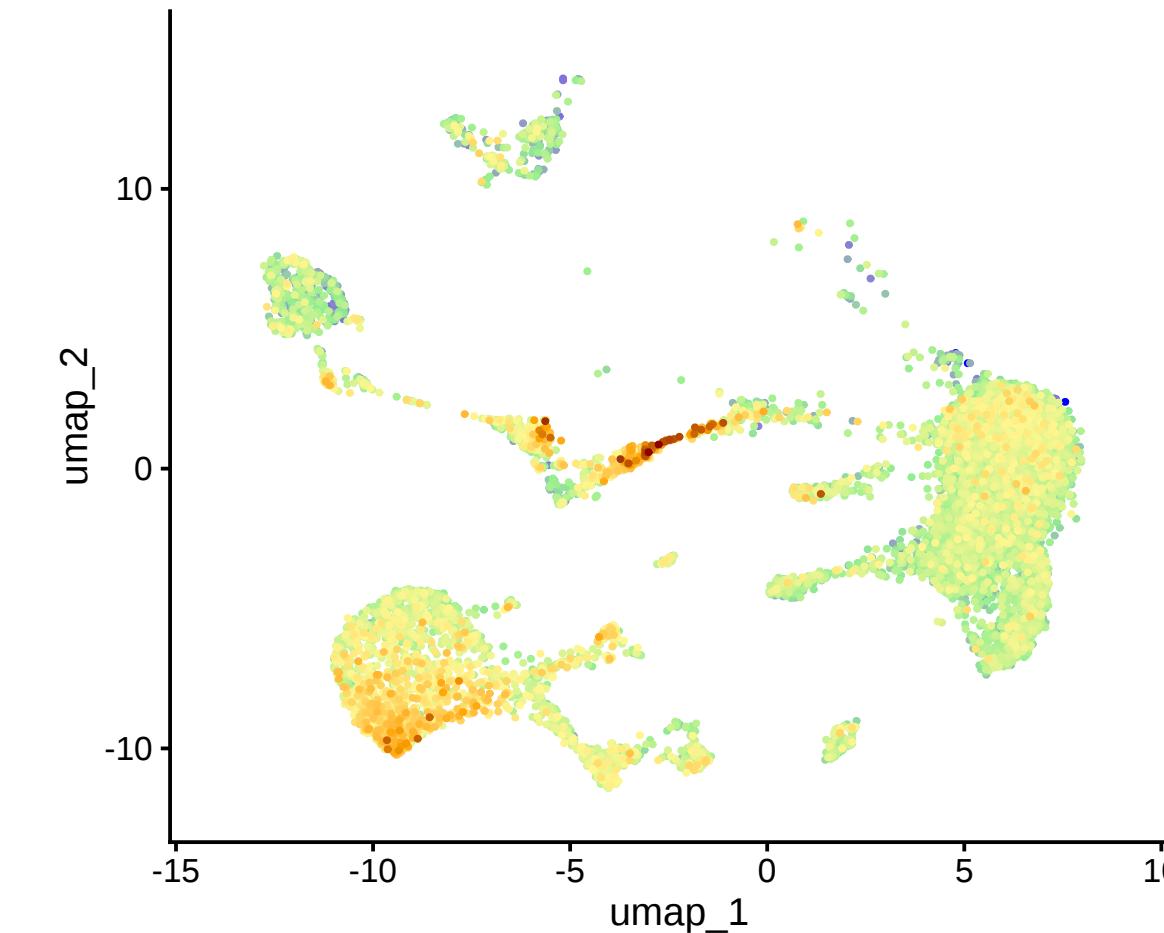
RCC1N**cellassign****RCC1T2**

RCC1N**RCC1T1****RCC1T2****XENOBIOCIC_METABOLISM****cellassign**

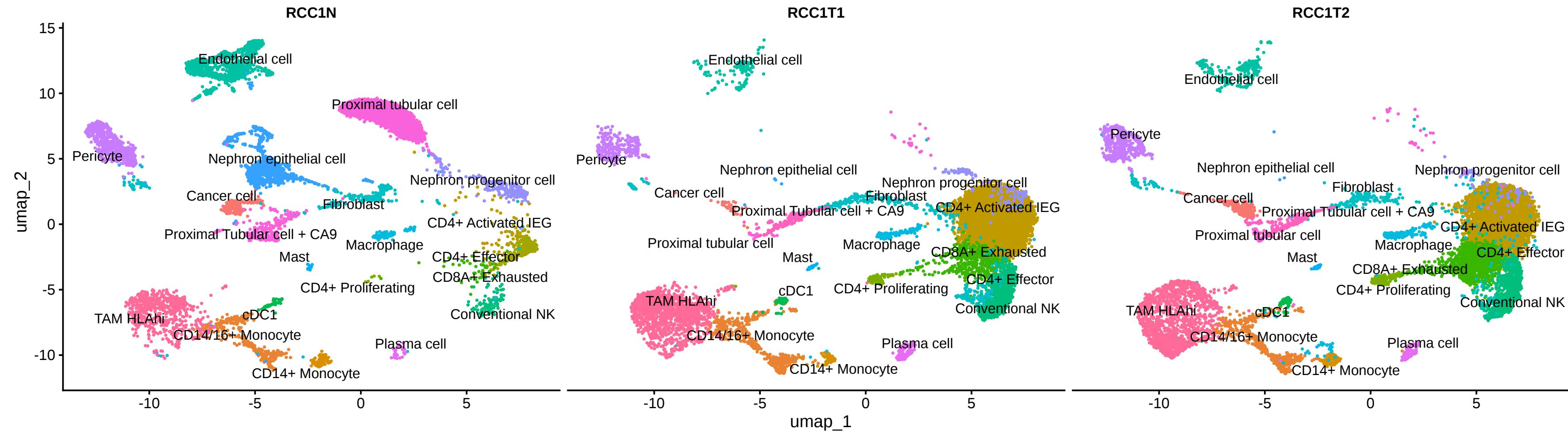
RCC1N**RCC1T1****RCC1T2****FATTY_ACID_METABOLISM****cellassign**

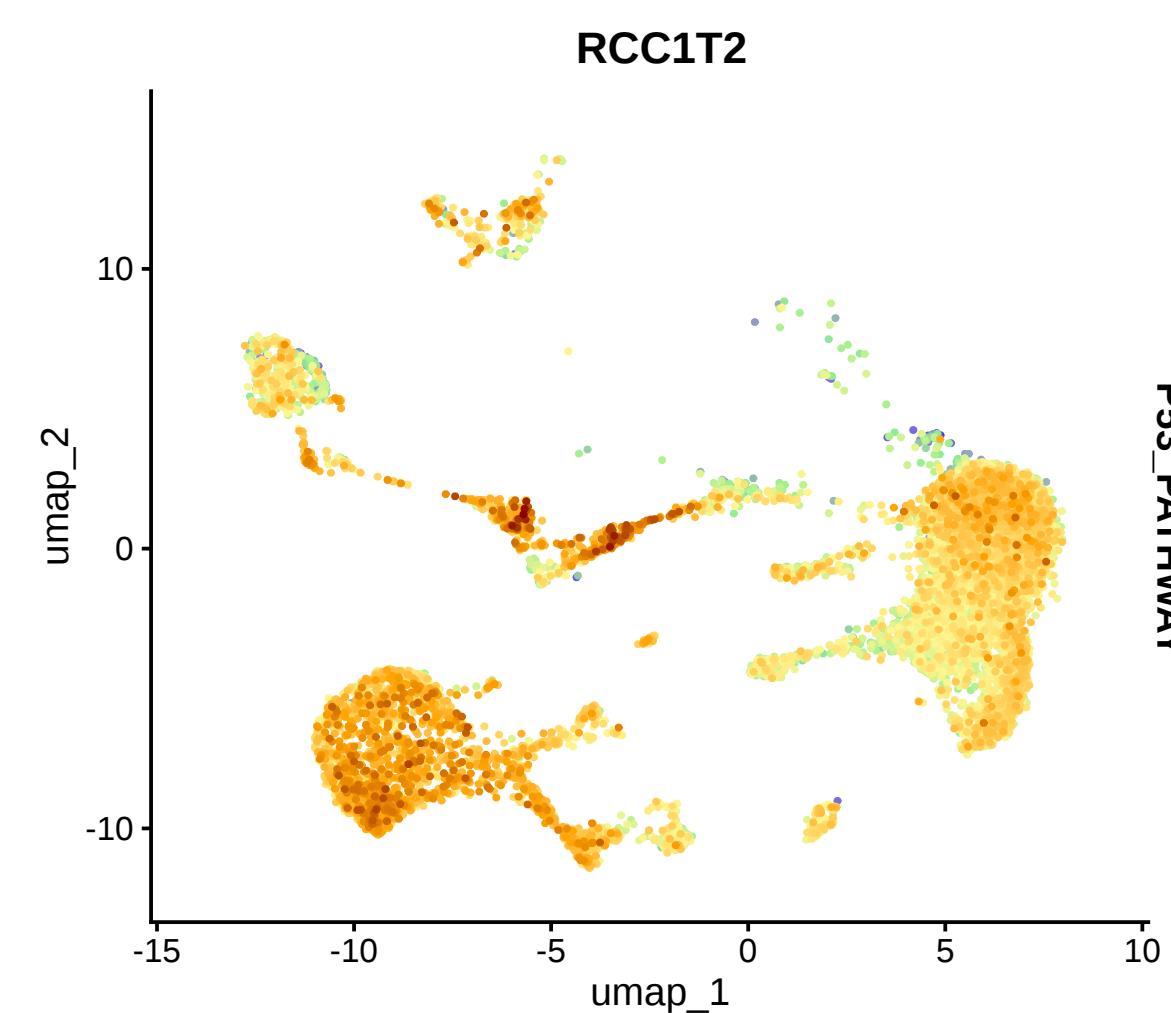
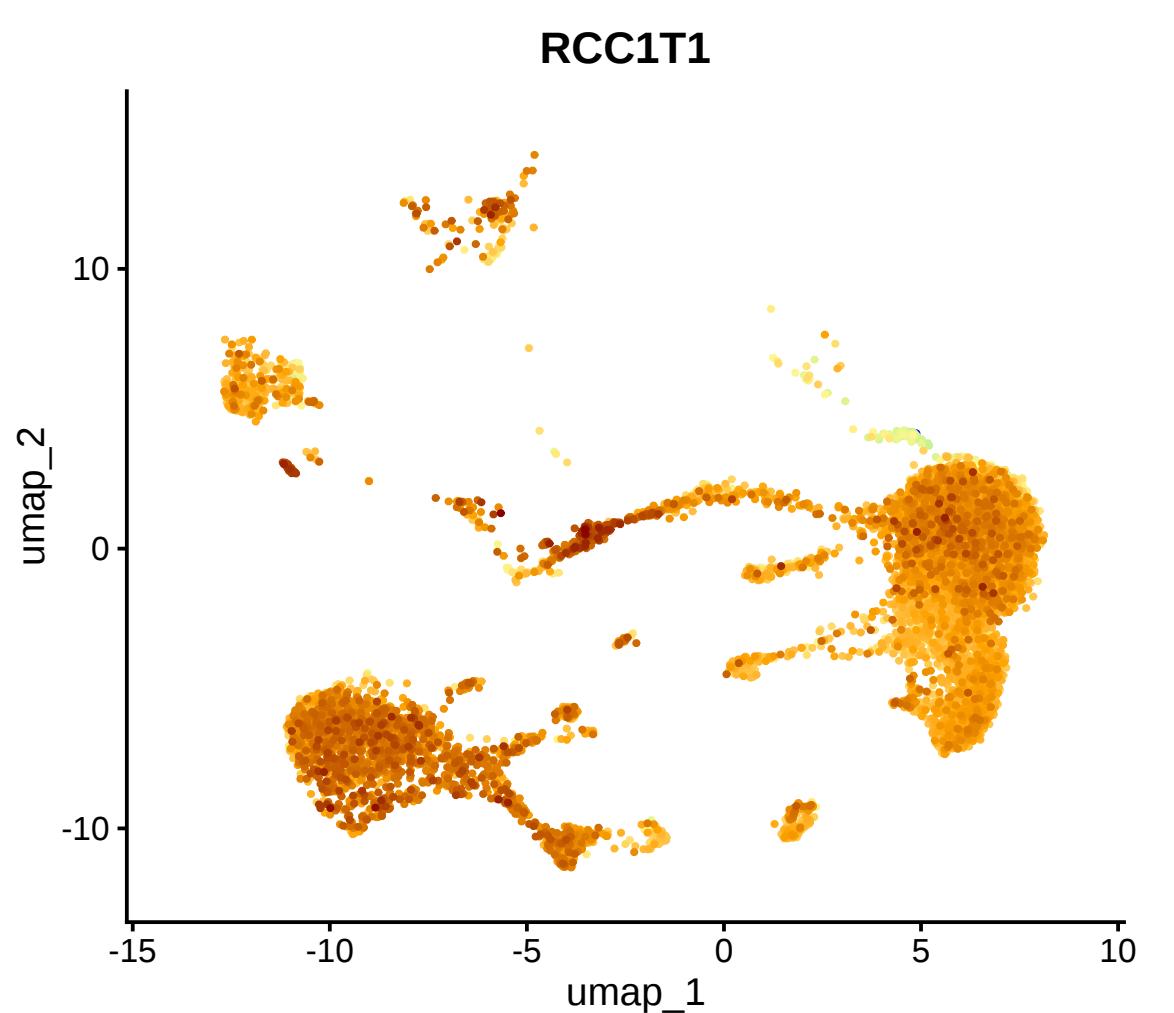
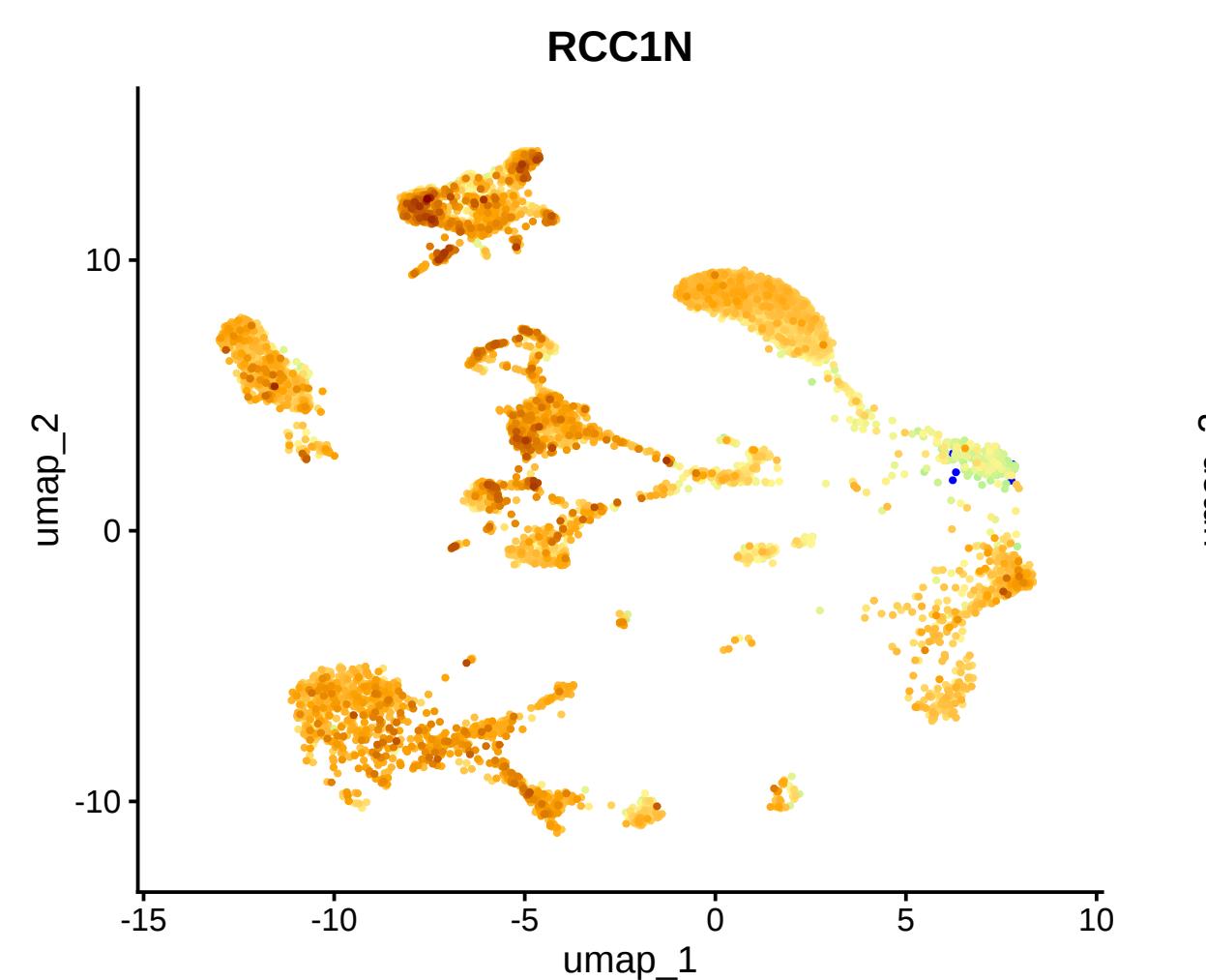


RCC1N**RCC1T1****RCC1T2****GLYCOLYSIS****cellassign****RCC1T2**

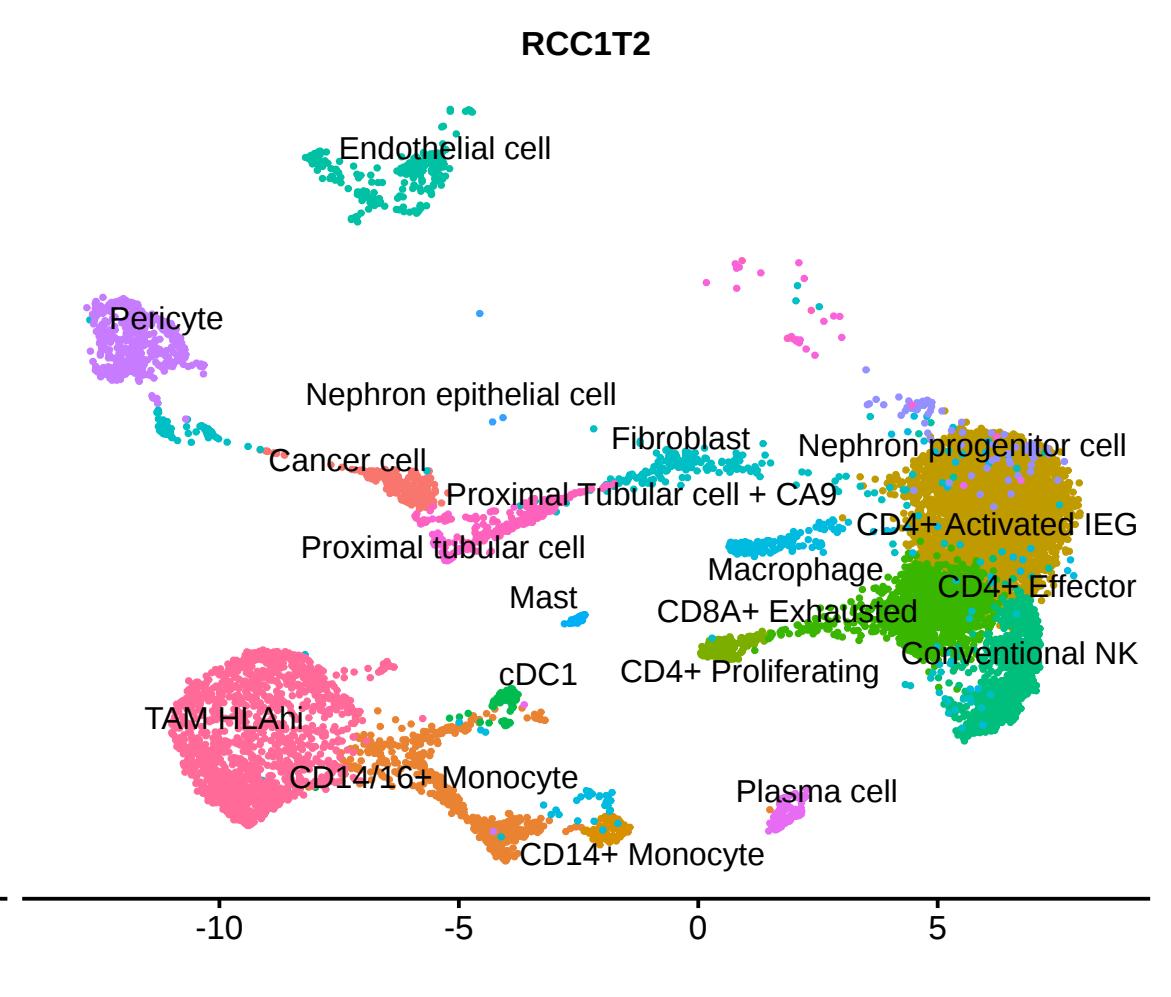
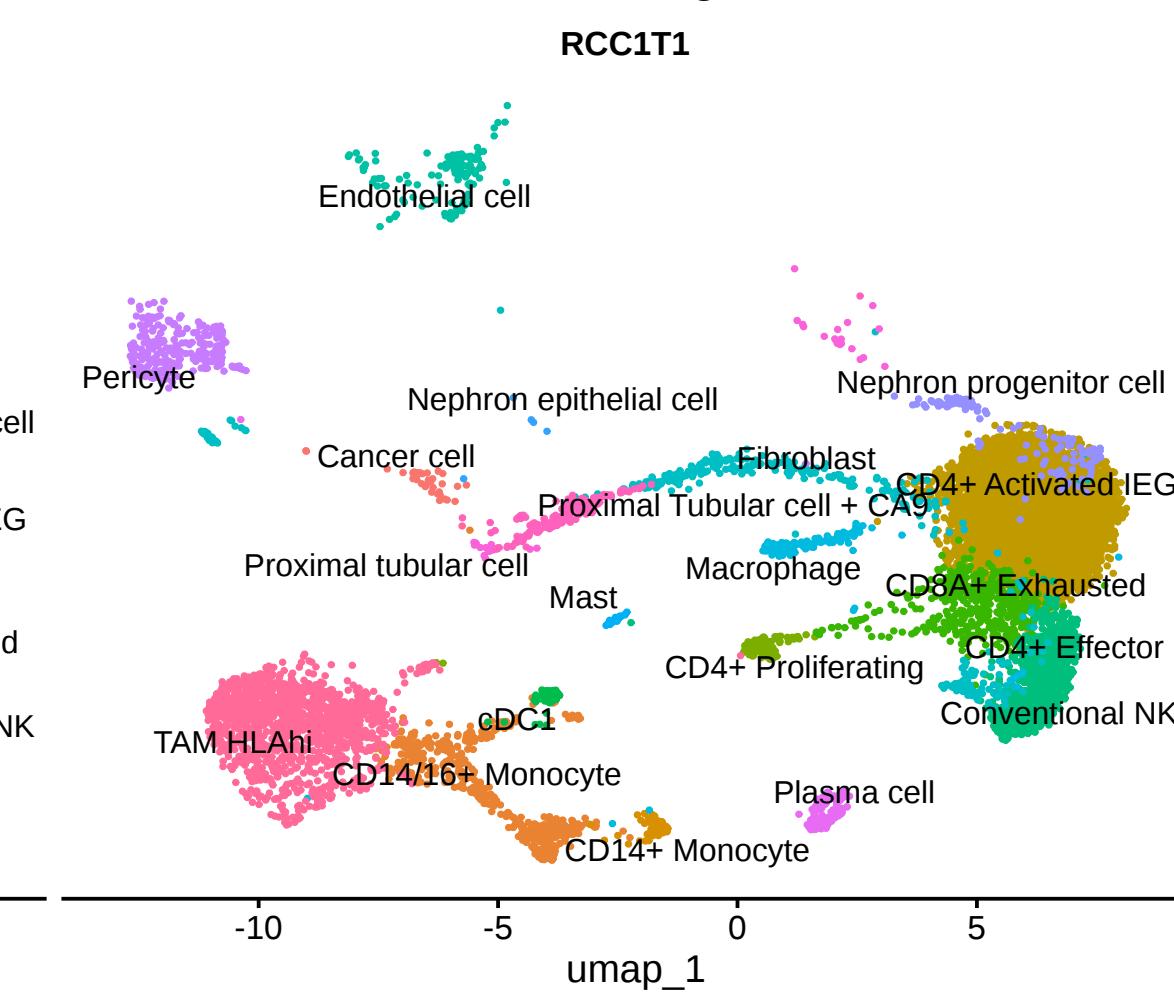
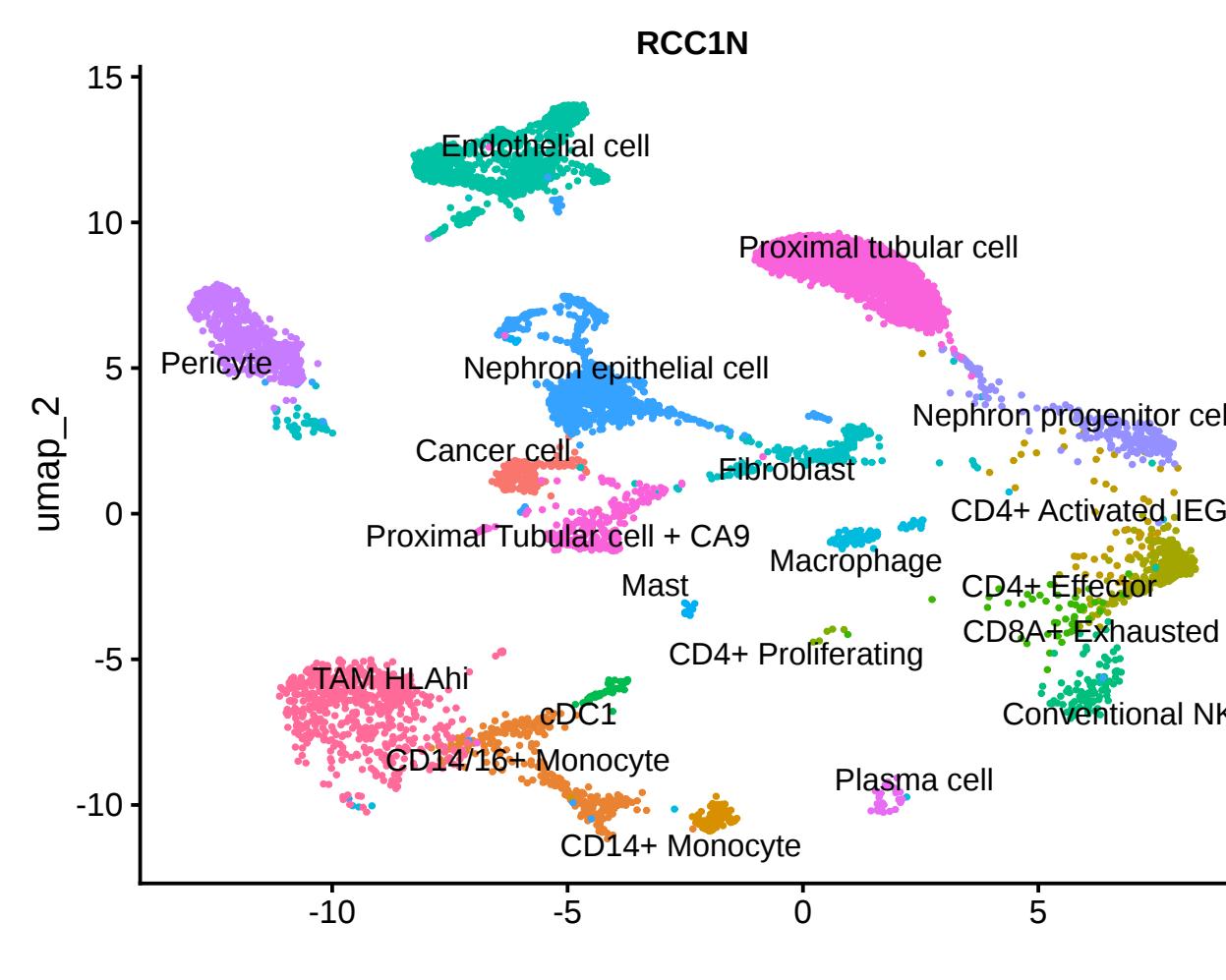
RCC1N**RCC1T1****RCC1T2**

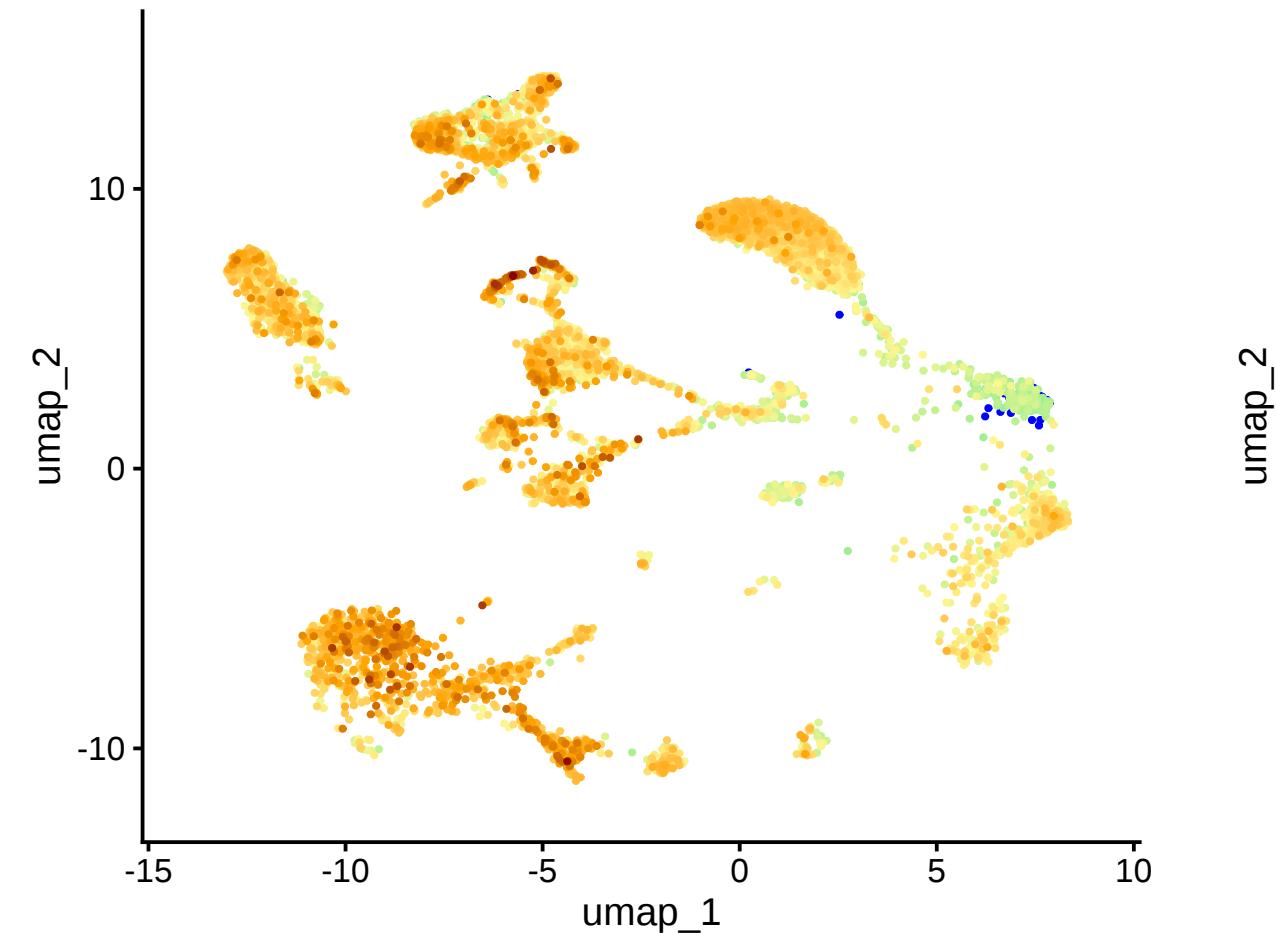
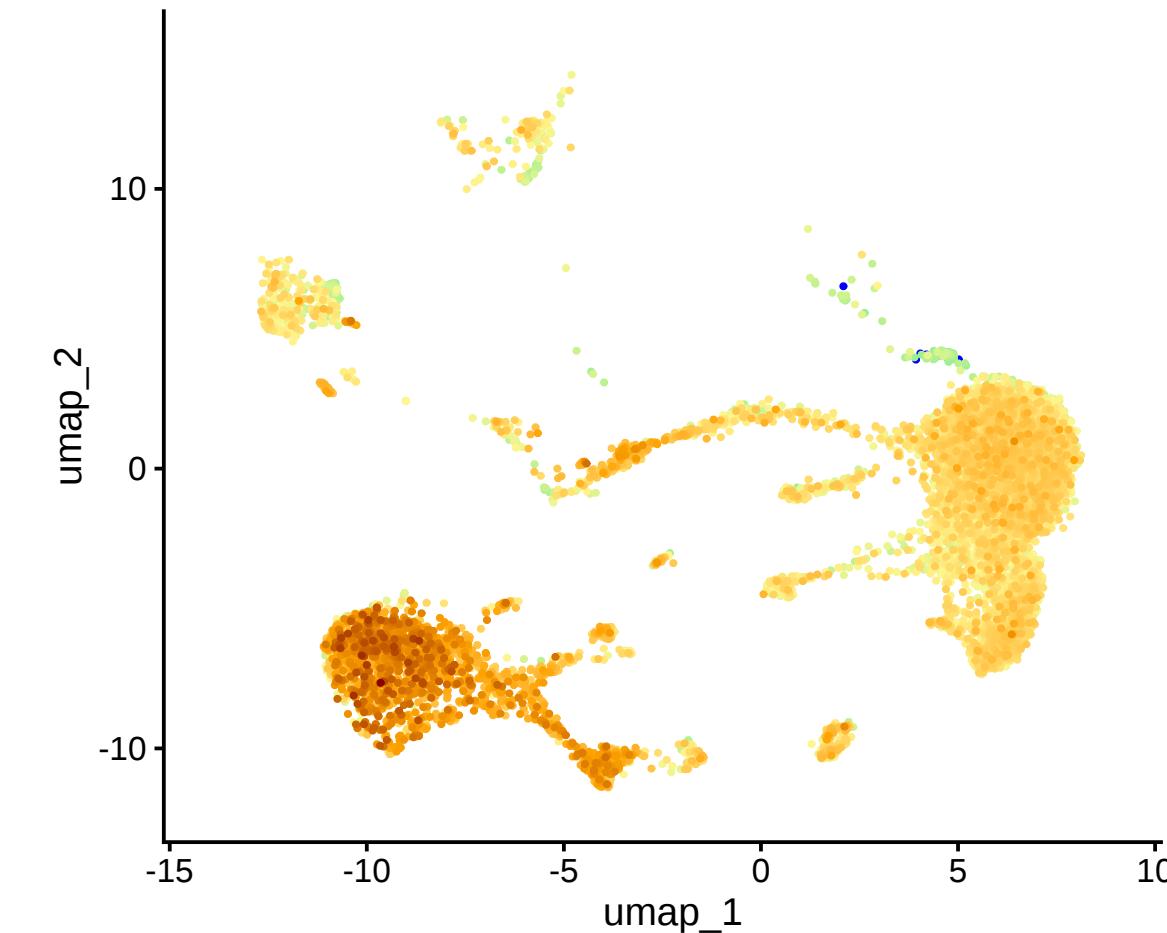
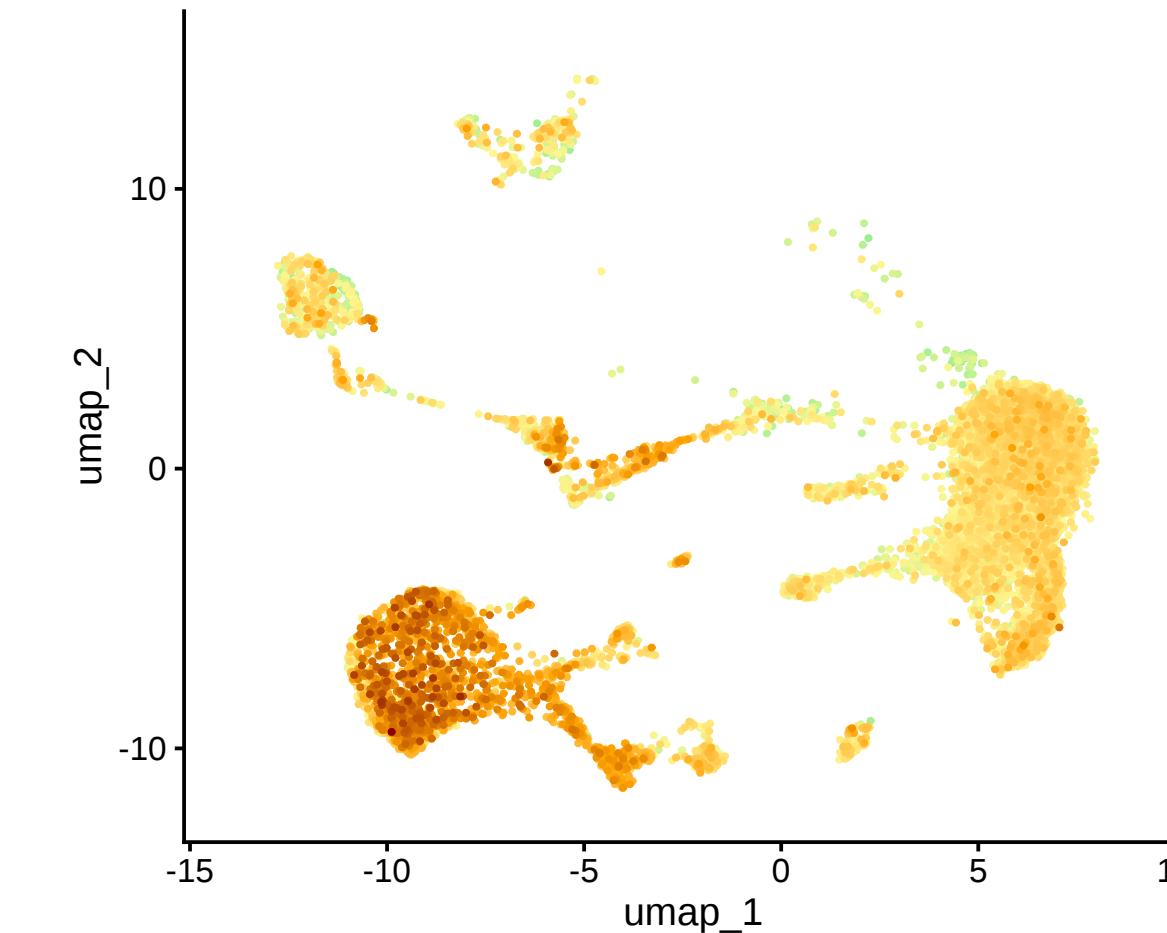
REACTIVE_OXYGEN_SPECIES_PATHWAY

cellassign

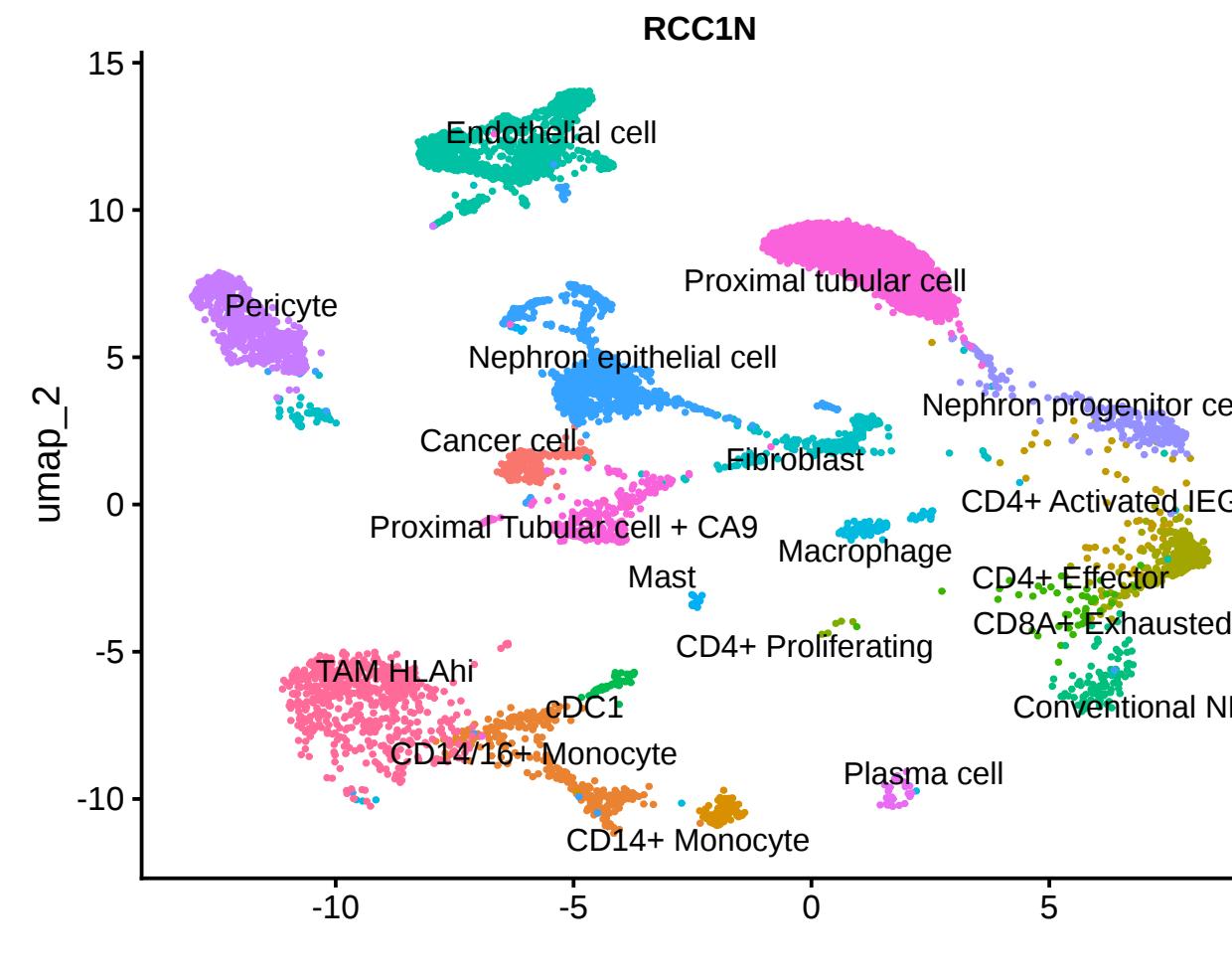
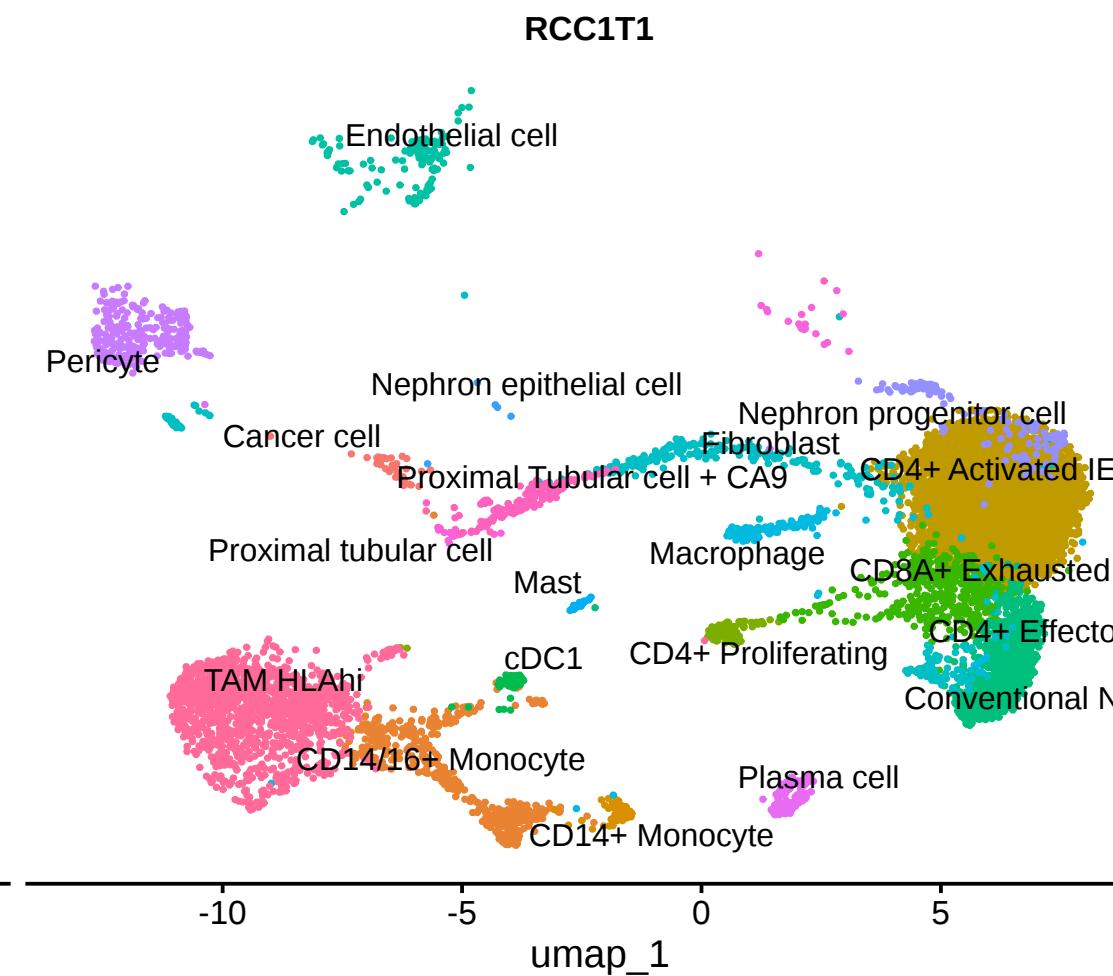
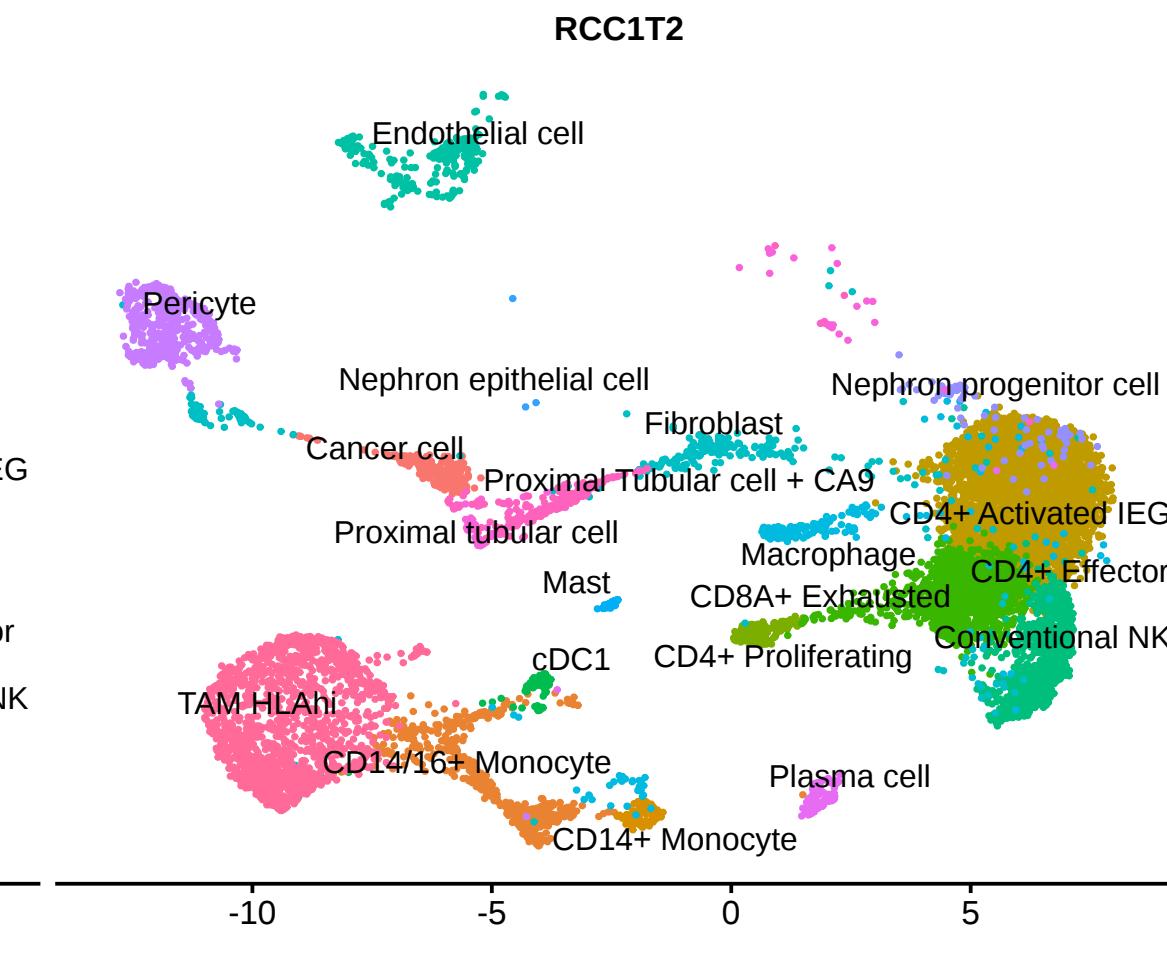


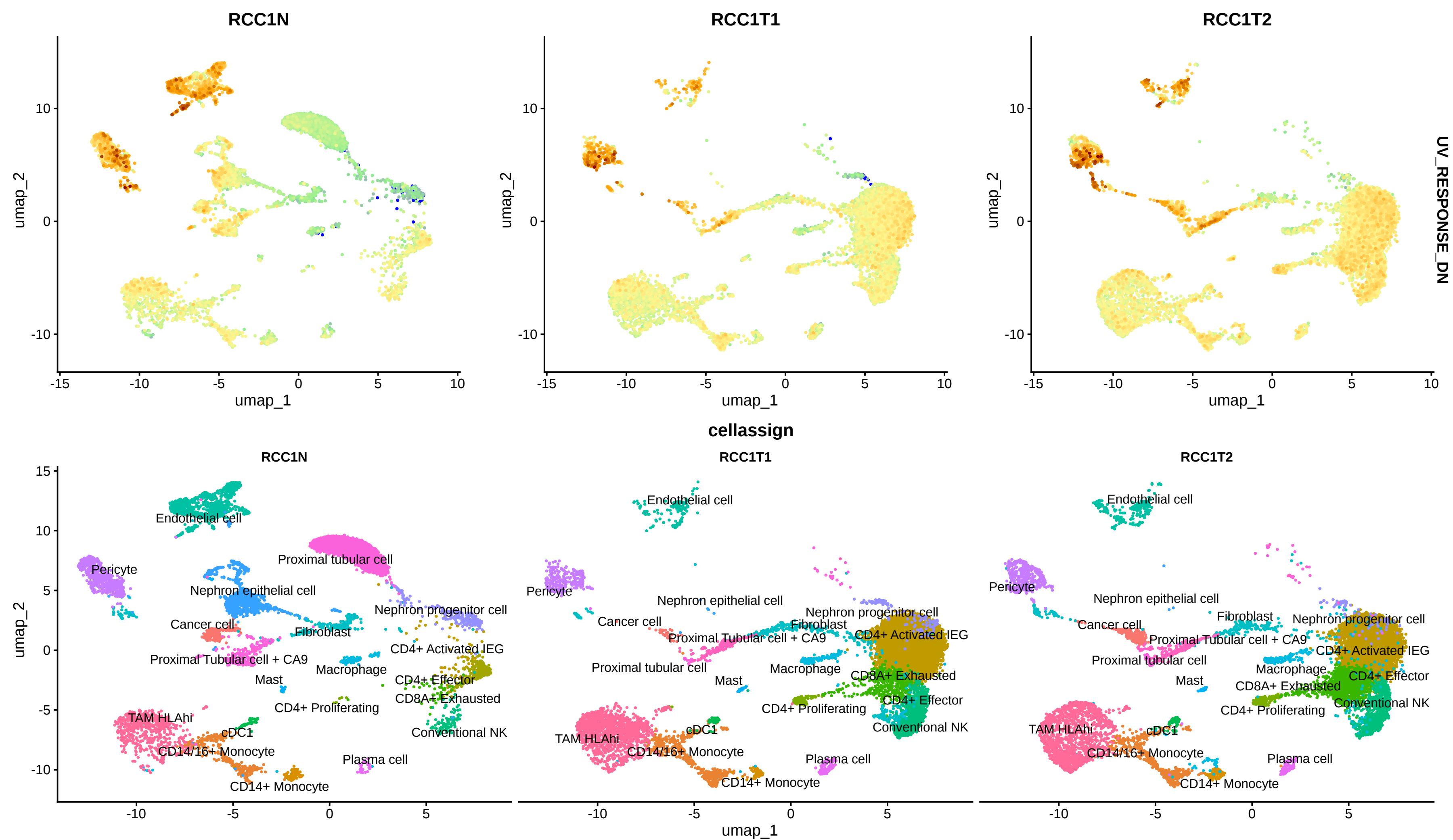
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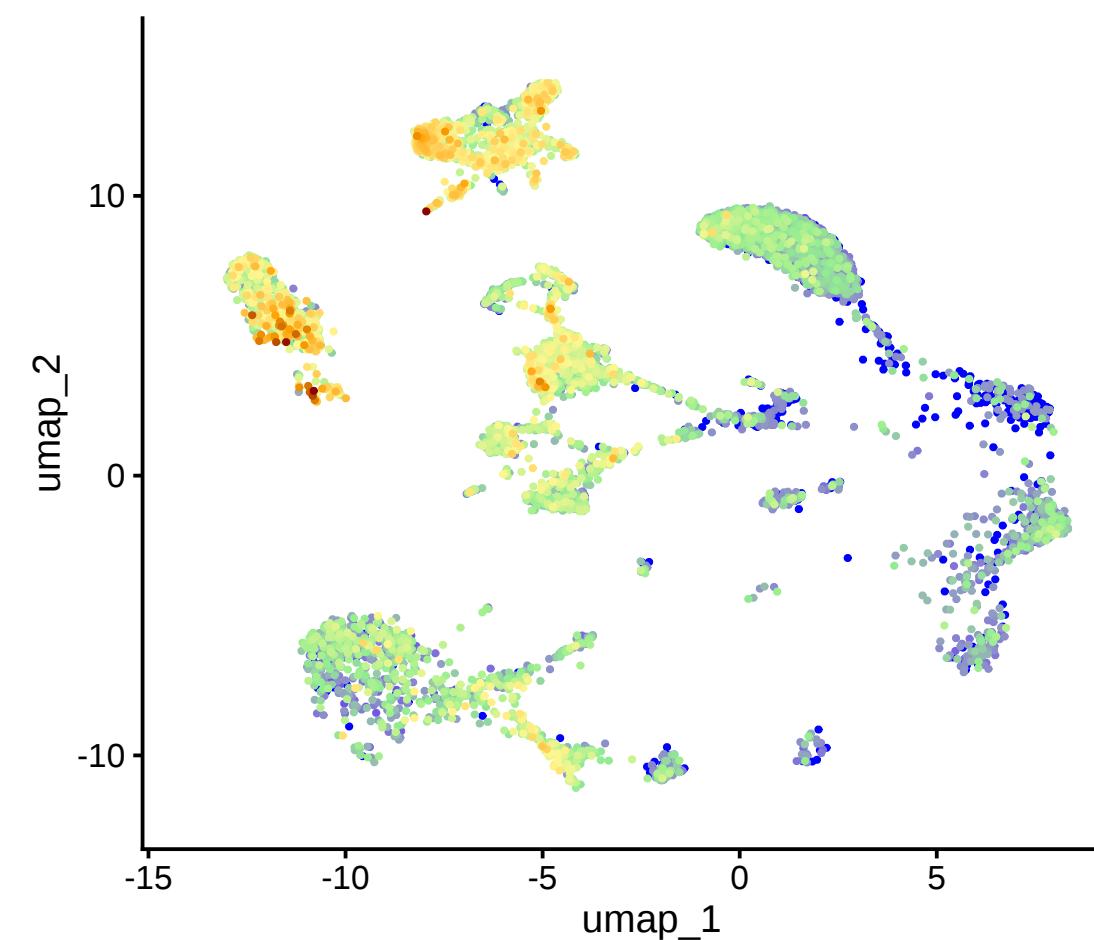
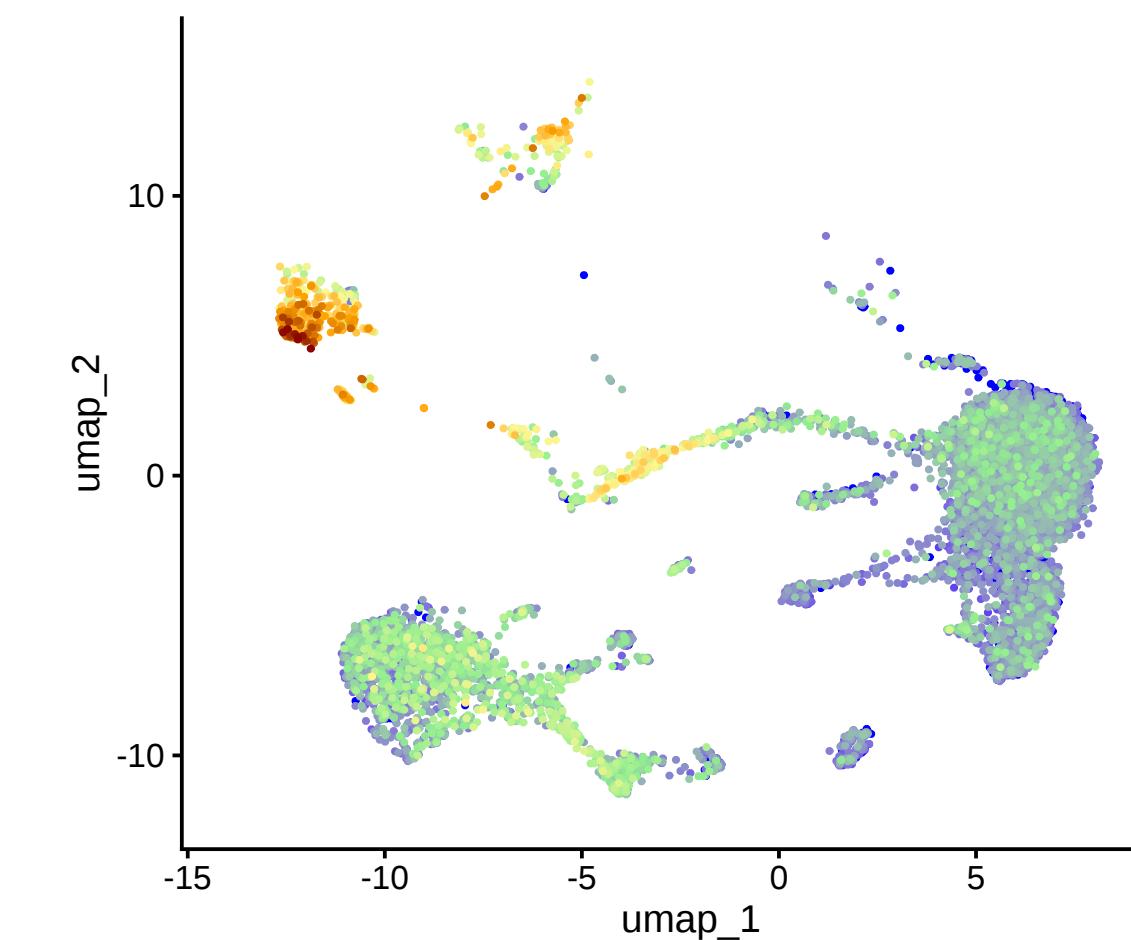
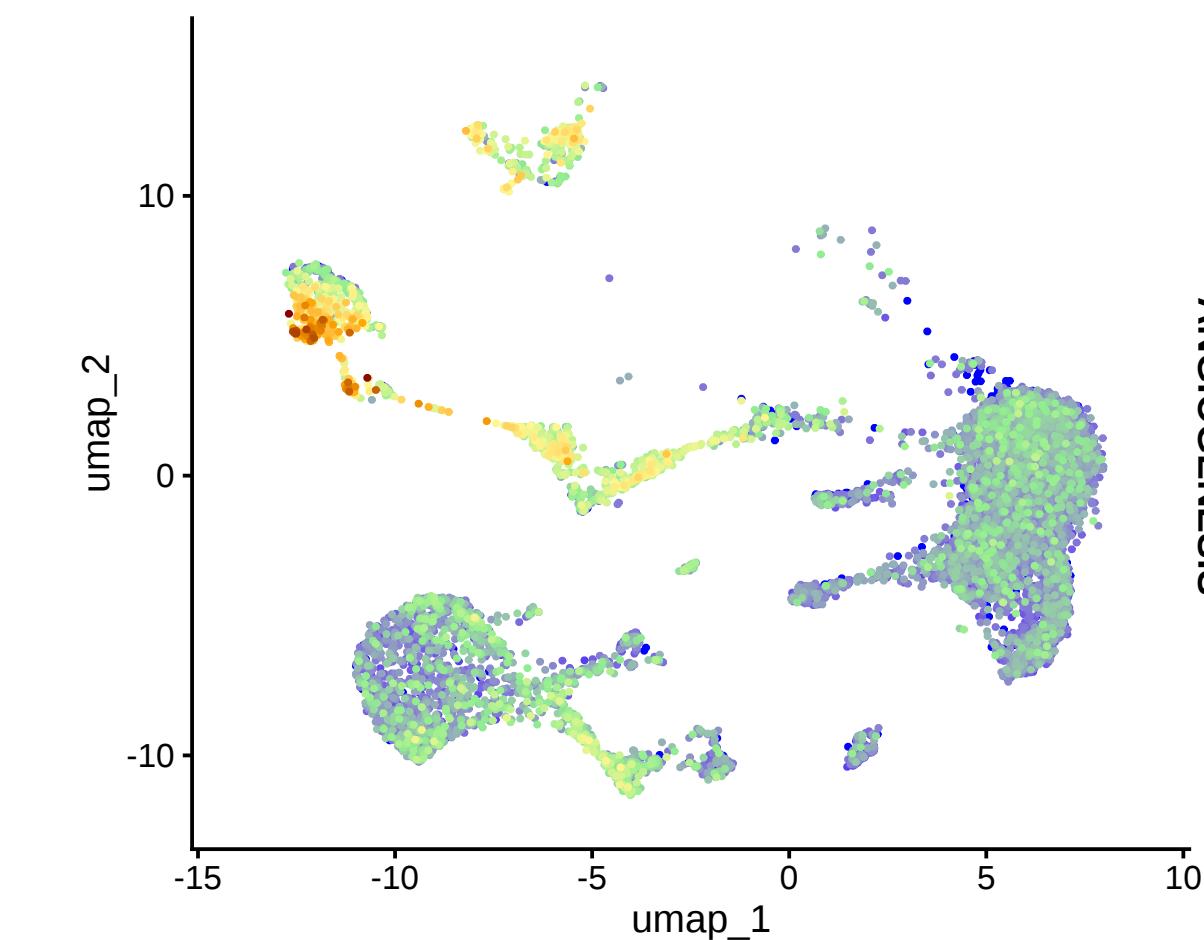
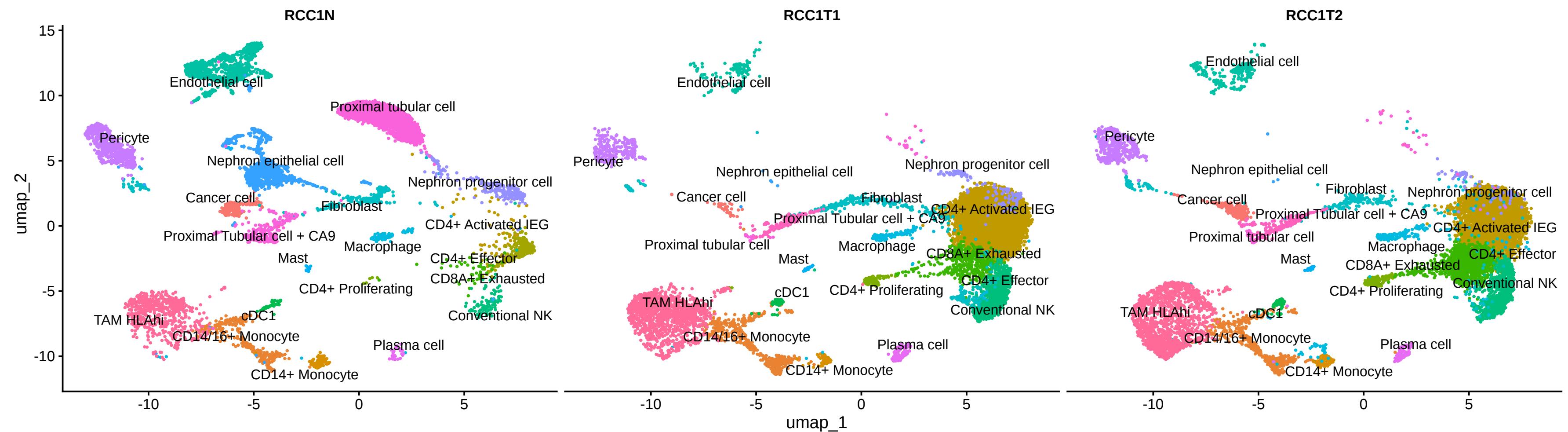


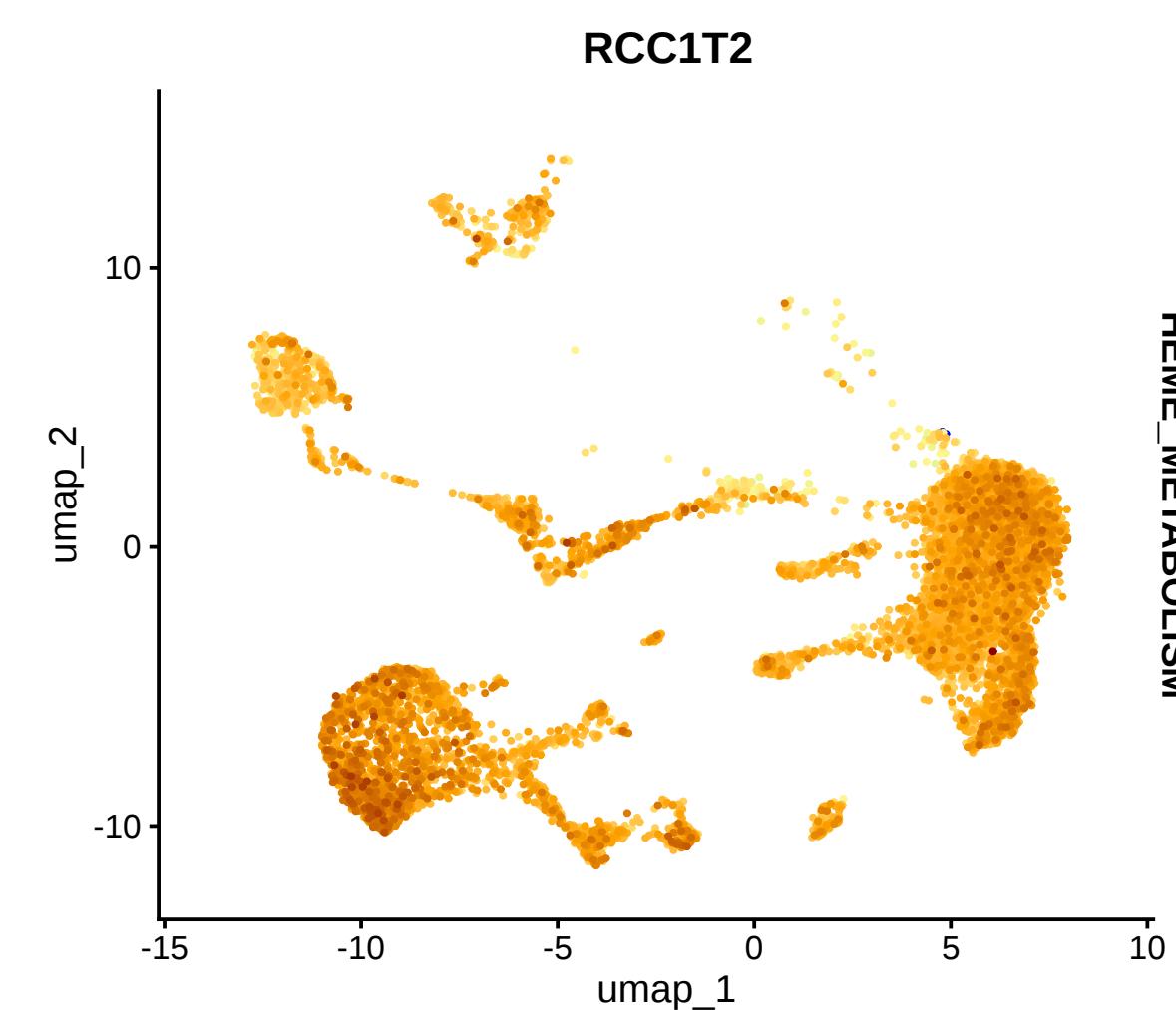
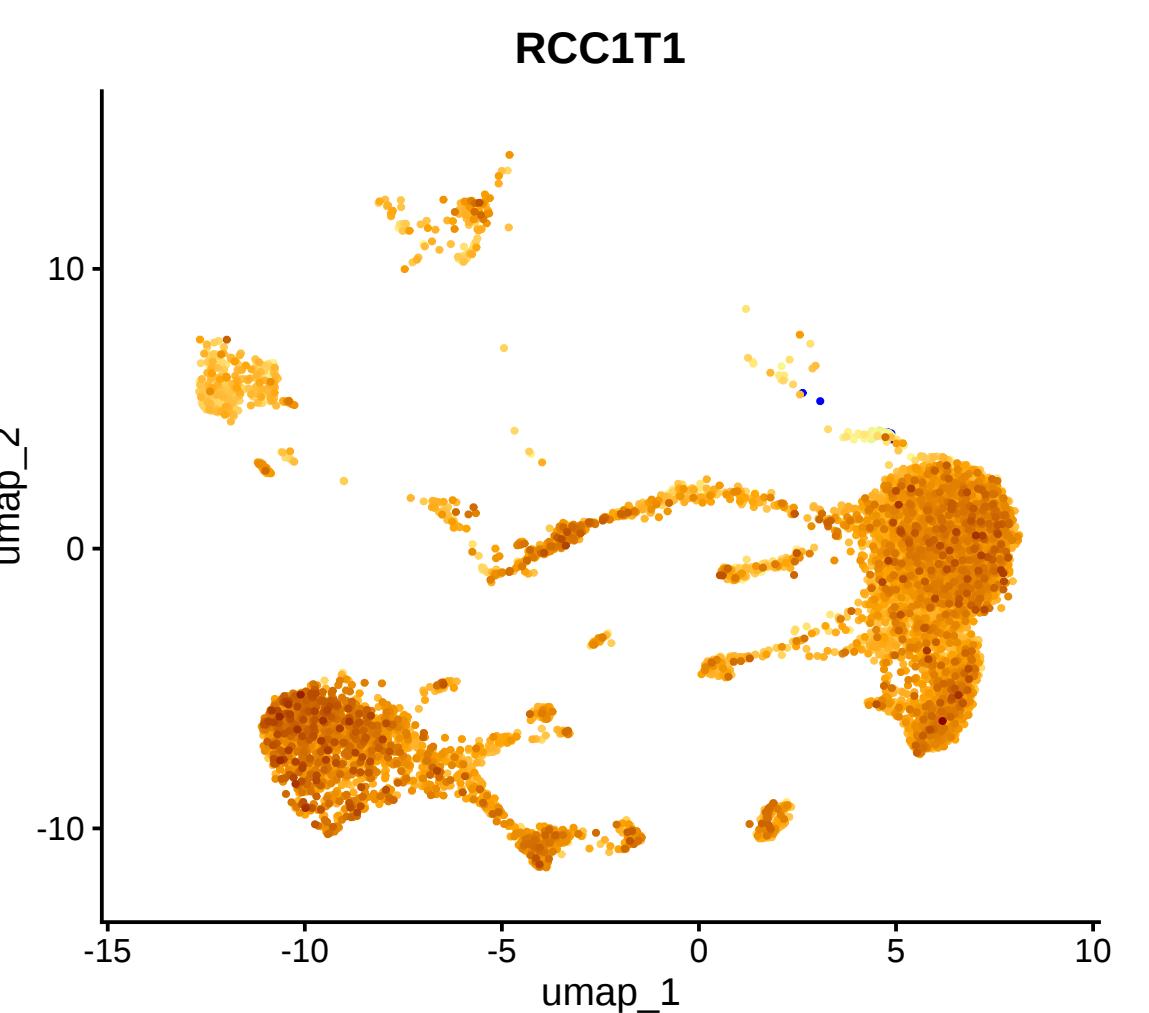
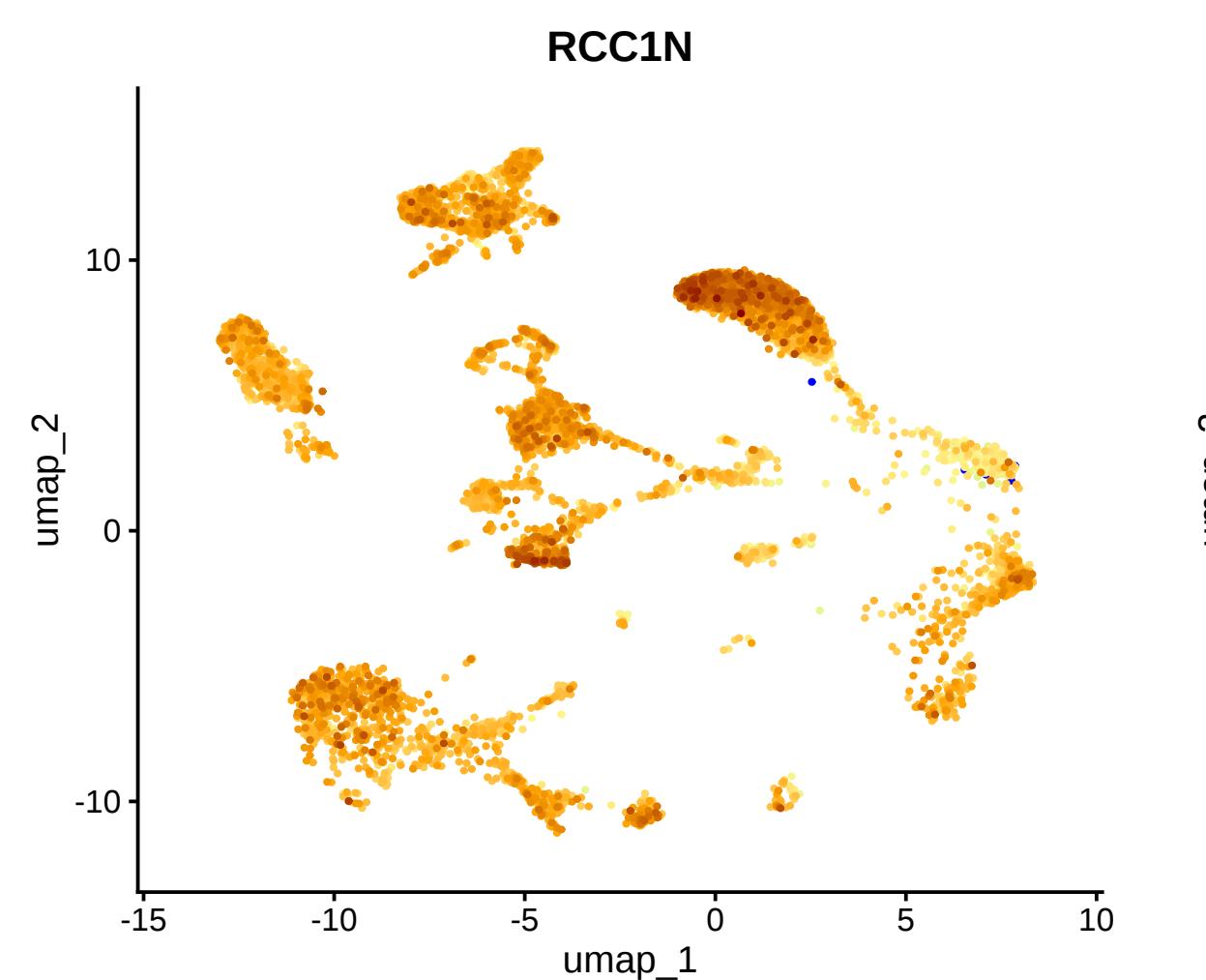
RCC1N**RCC1T1****RCC1T2**

UV_RESPONSE_UP

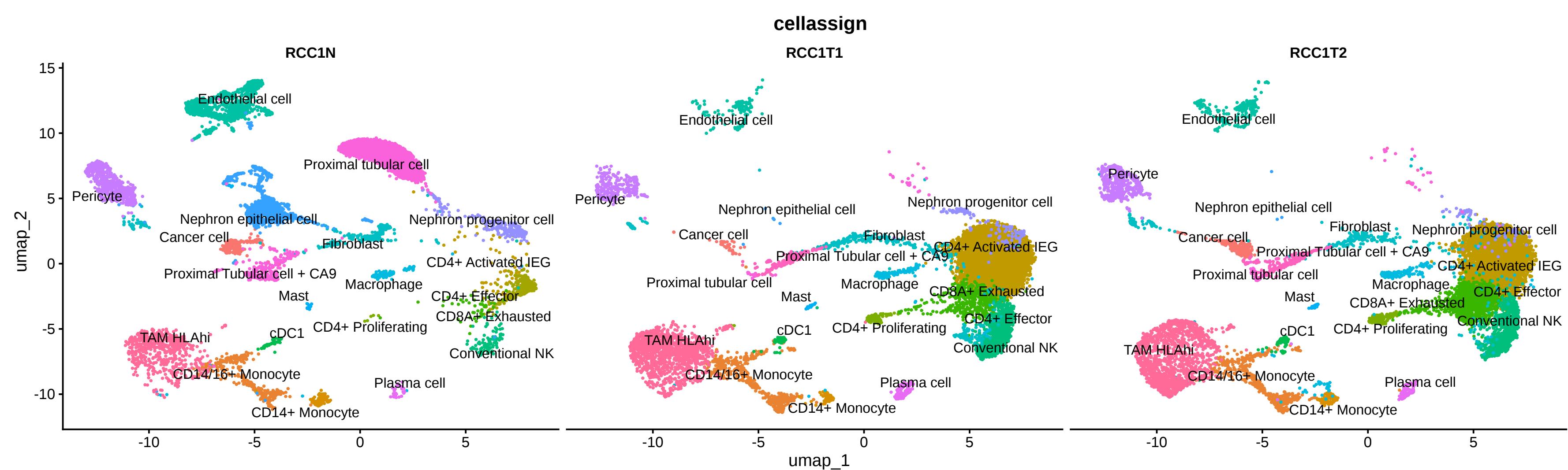
cellassign**RCC1N****RCC1T1****RCC1T2**

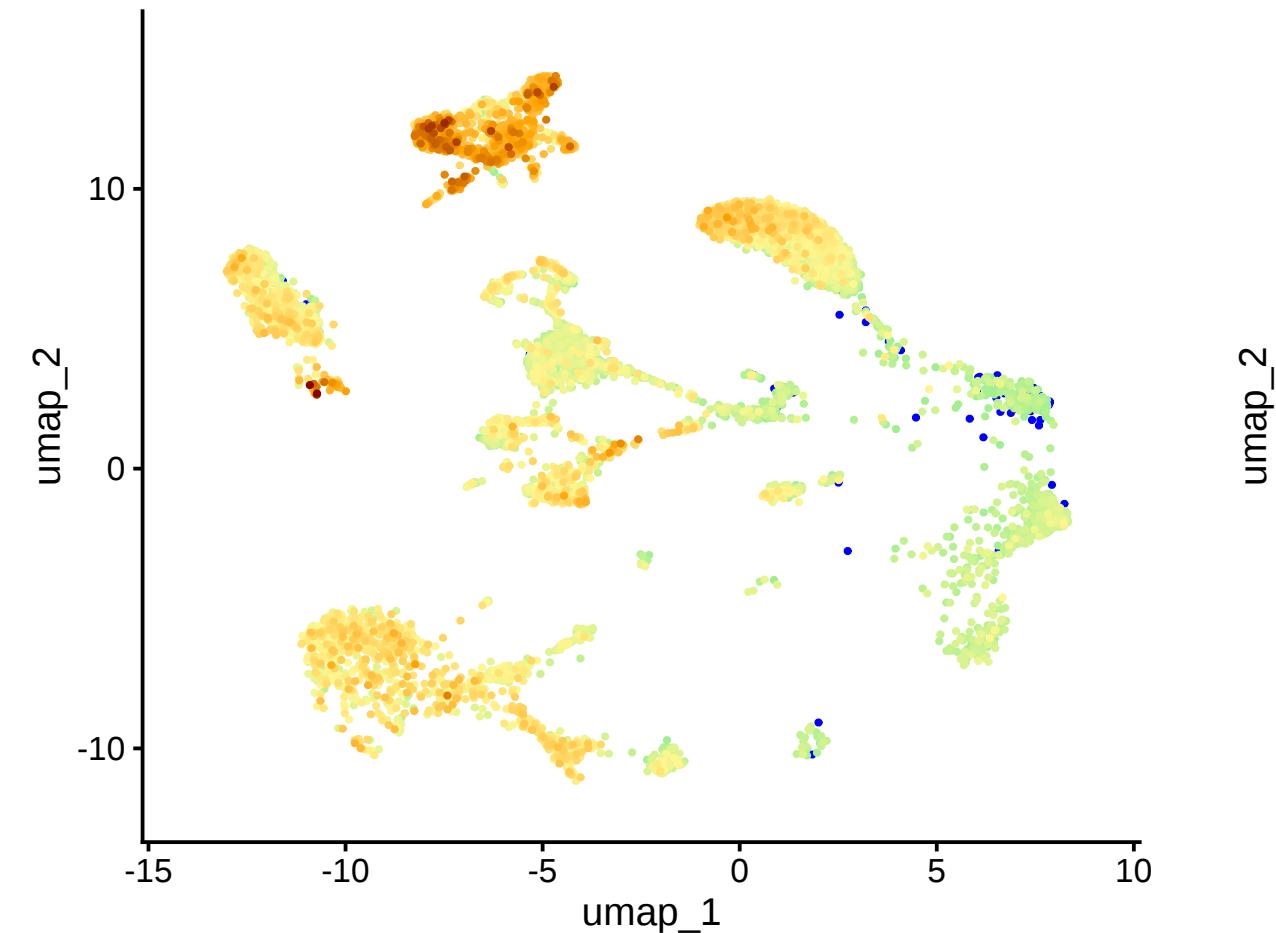
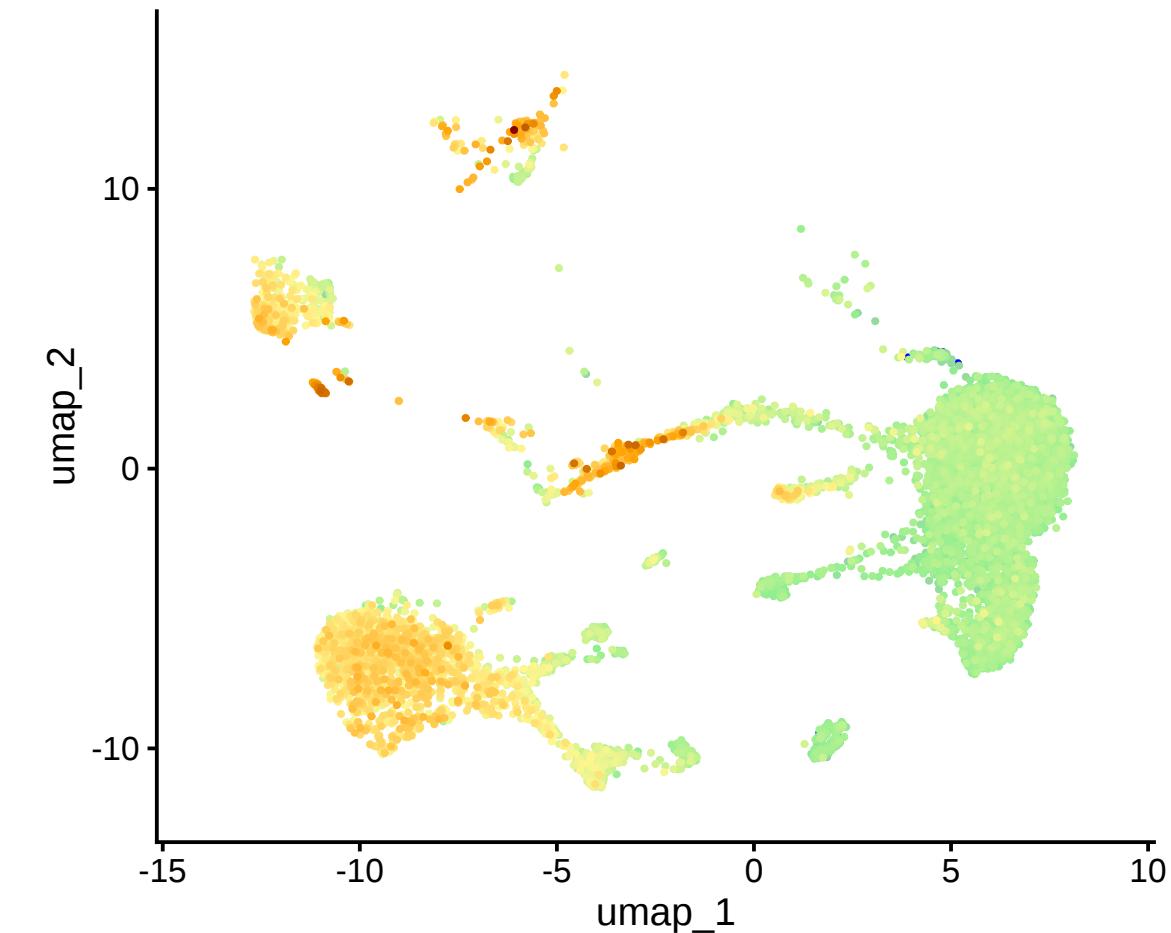
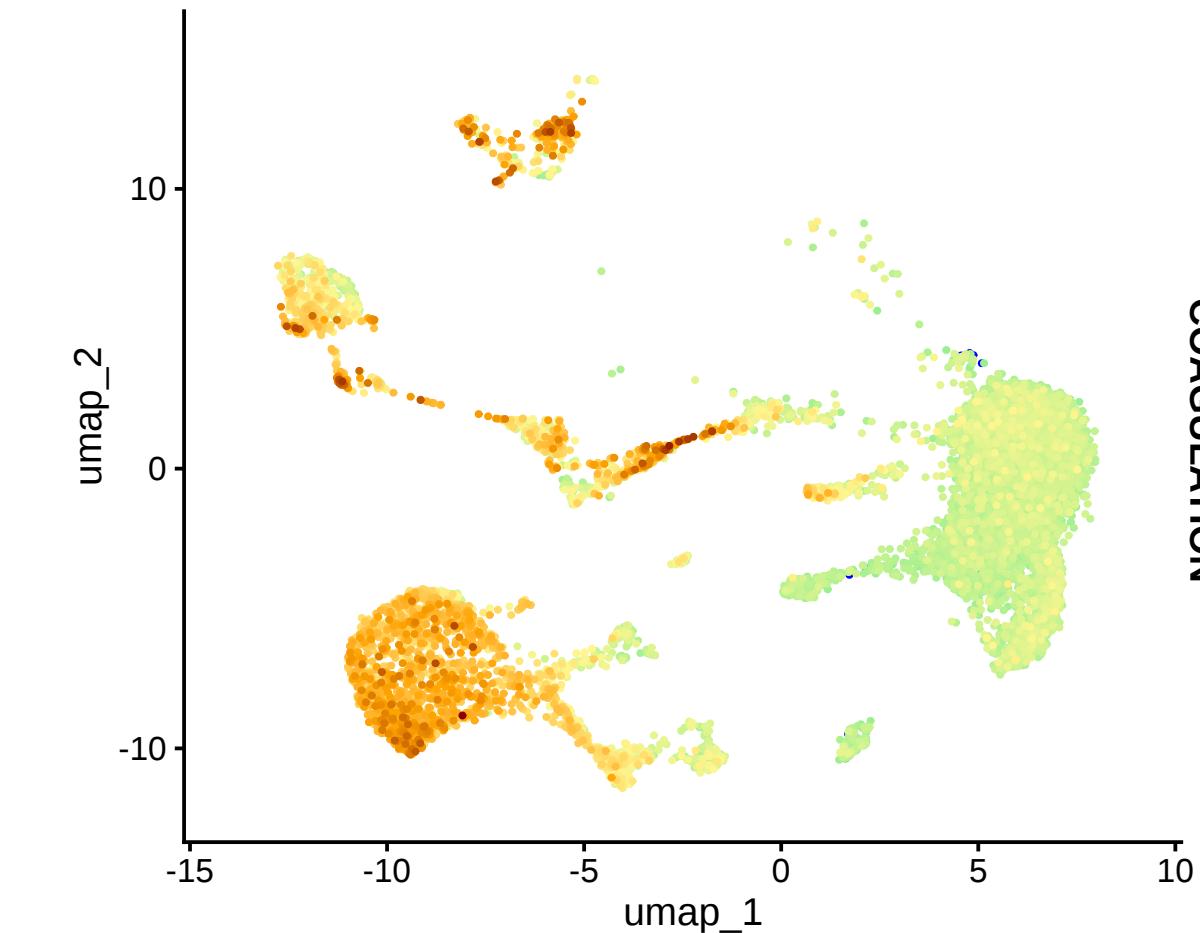
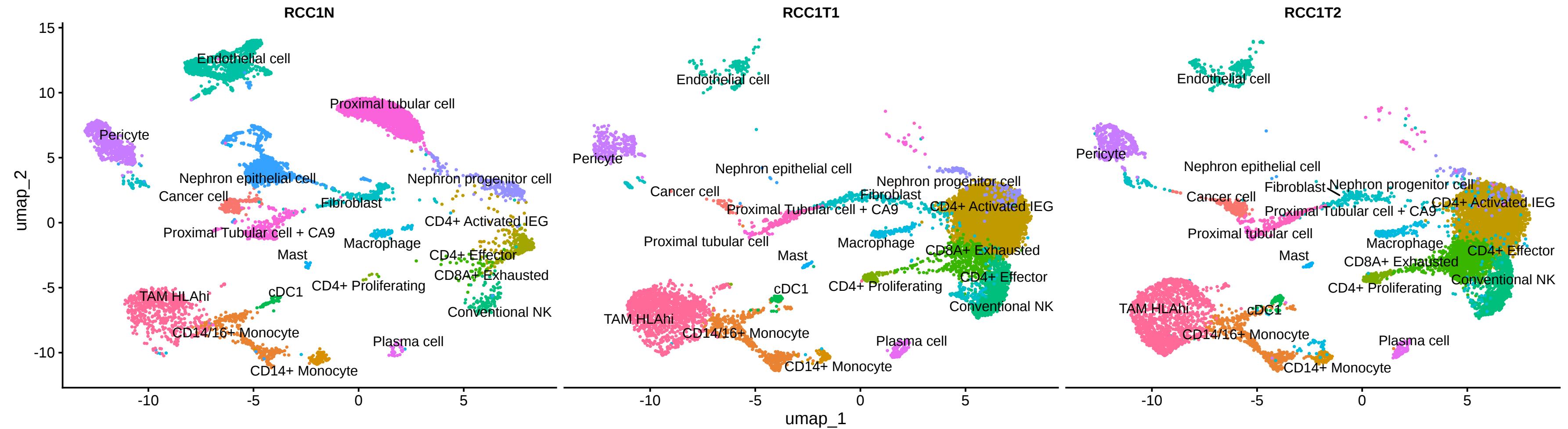


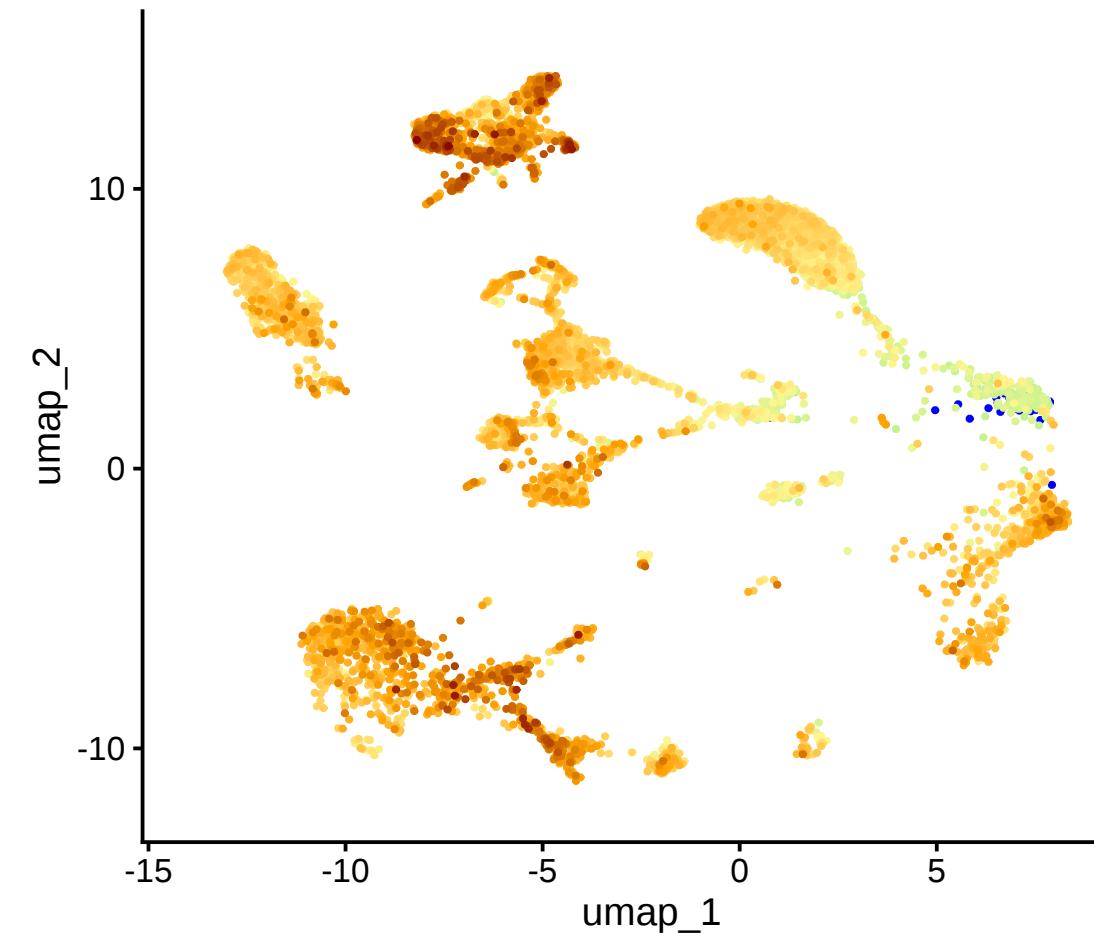
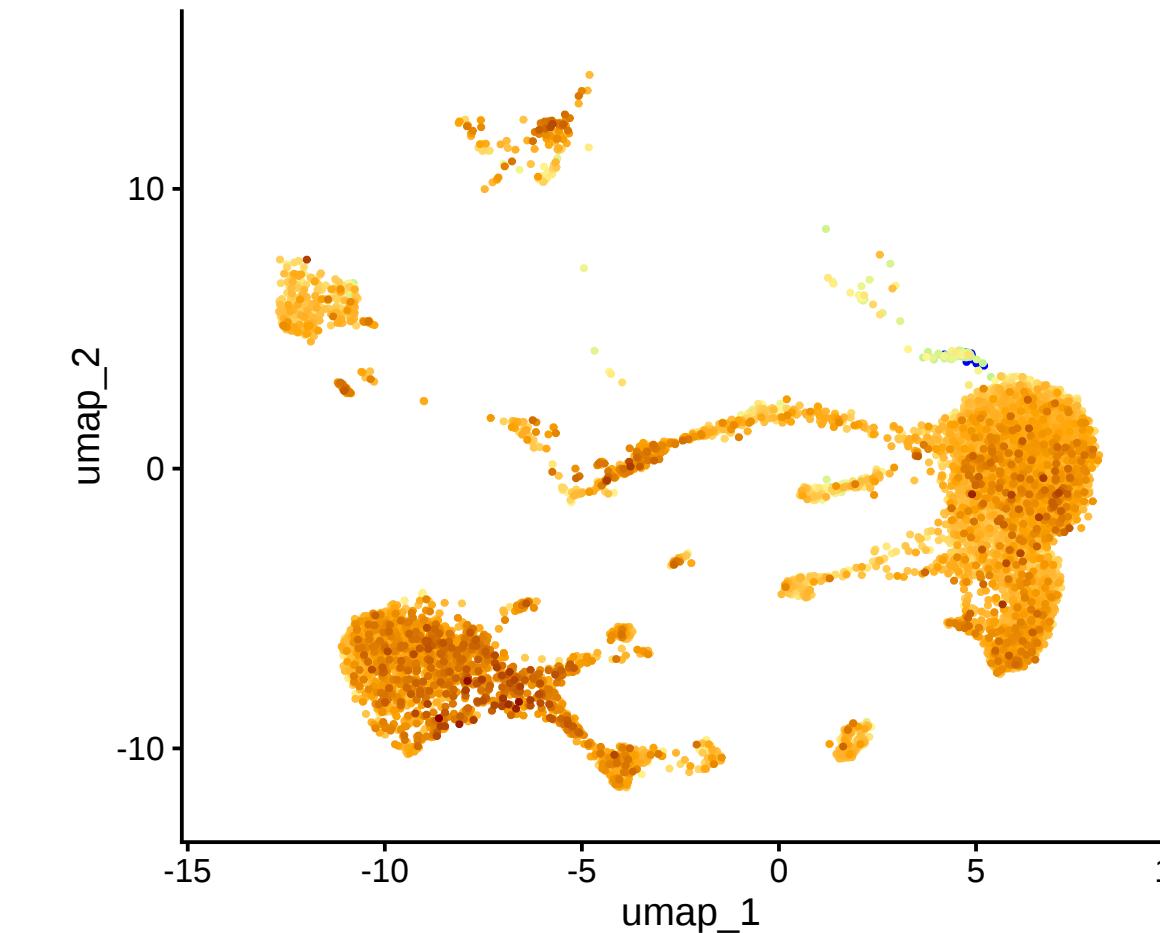
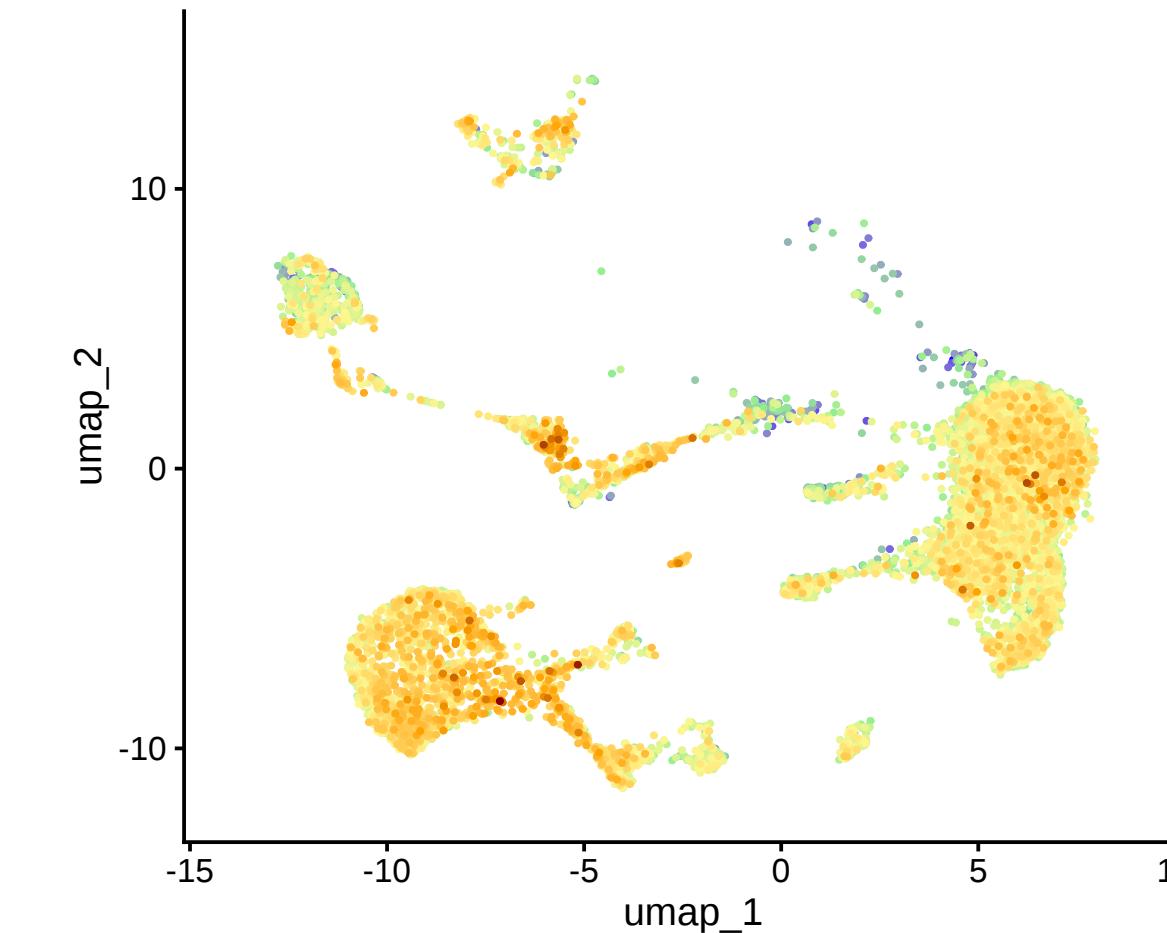
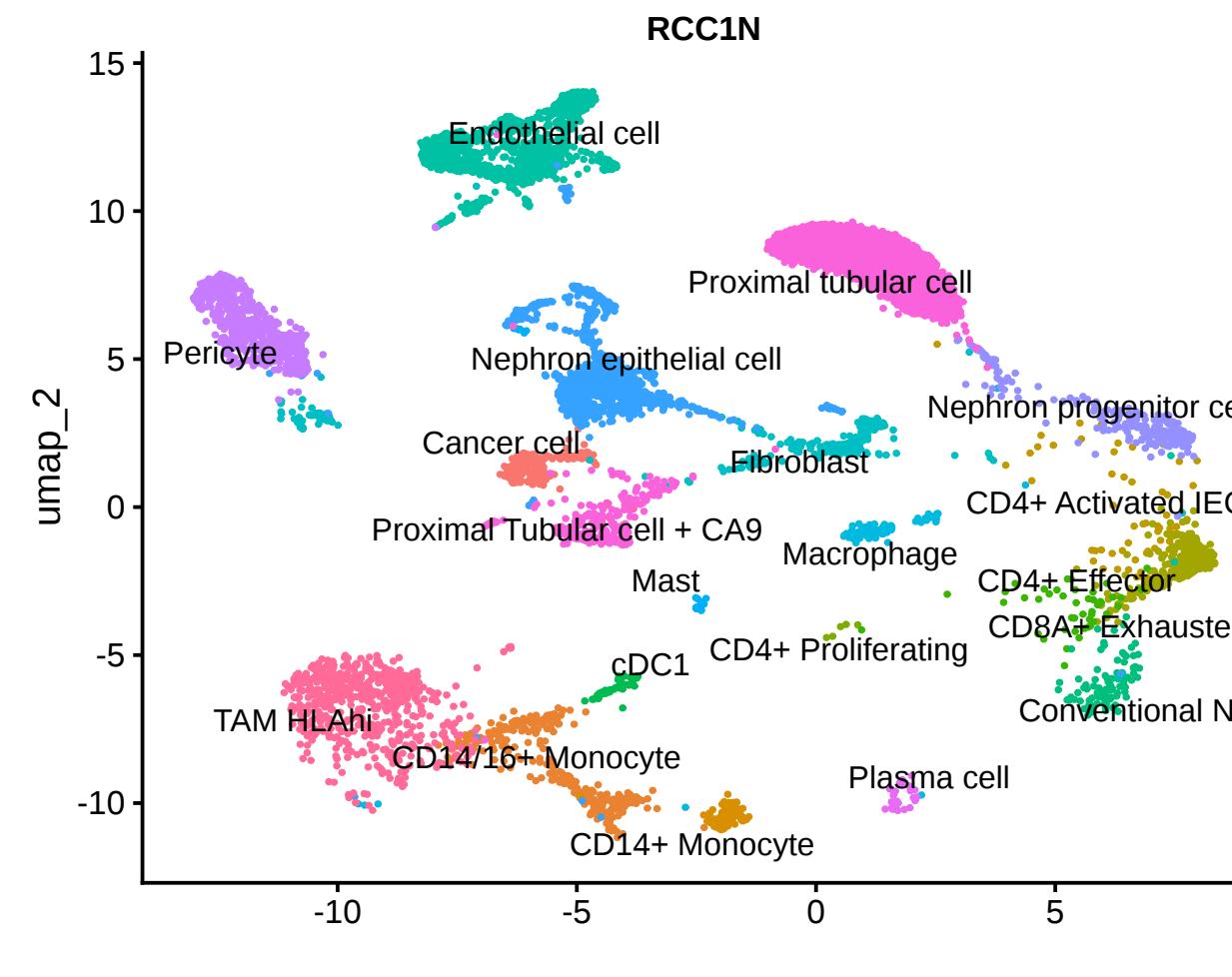
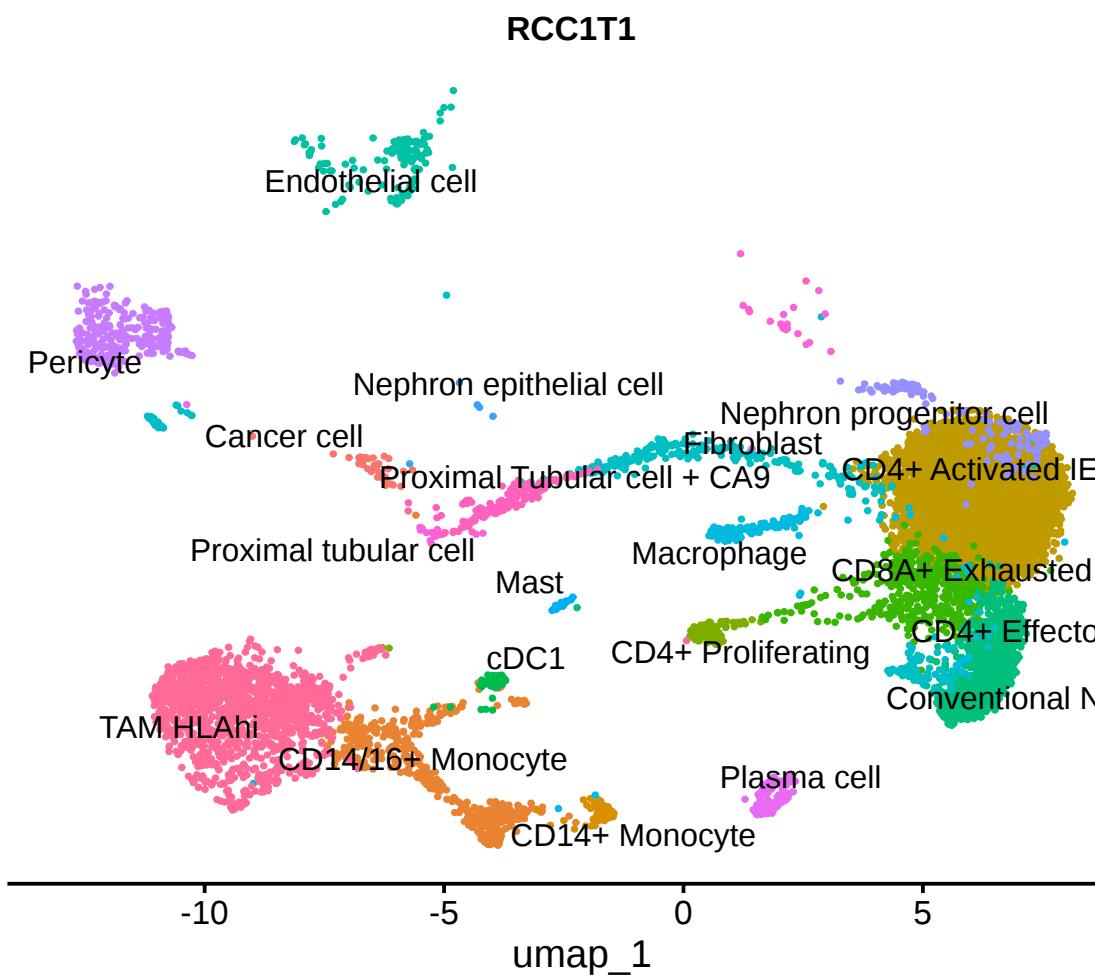
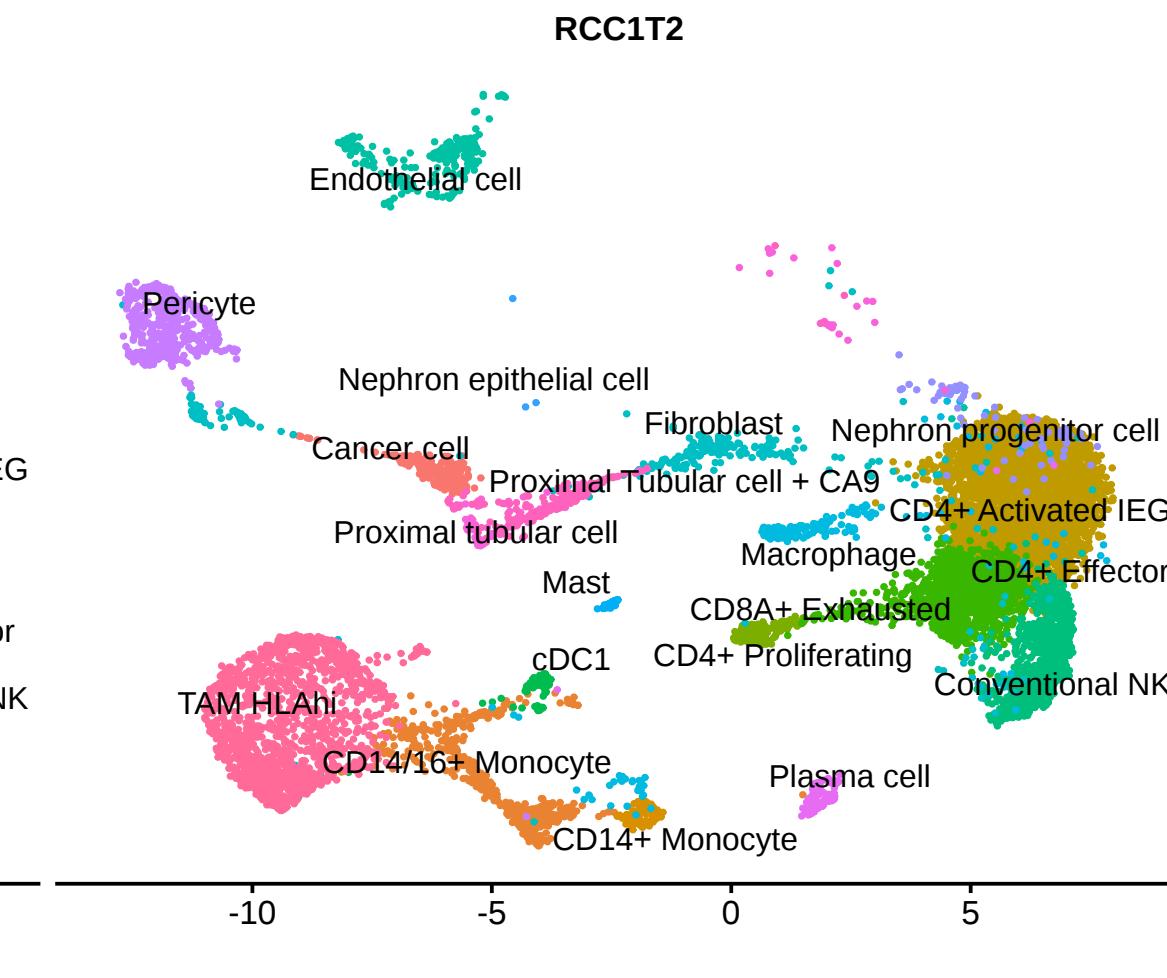
RCC1N**RCC1T1****RCC1T2****ANGIOGENESIS****cellassign**

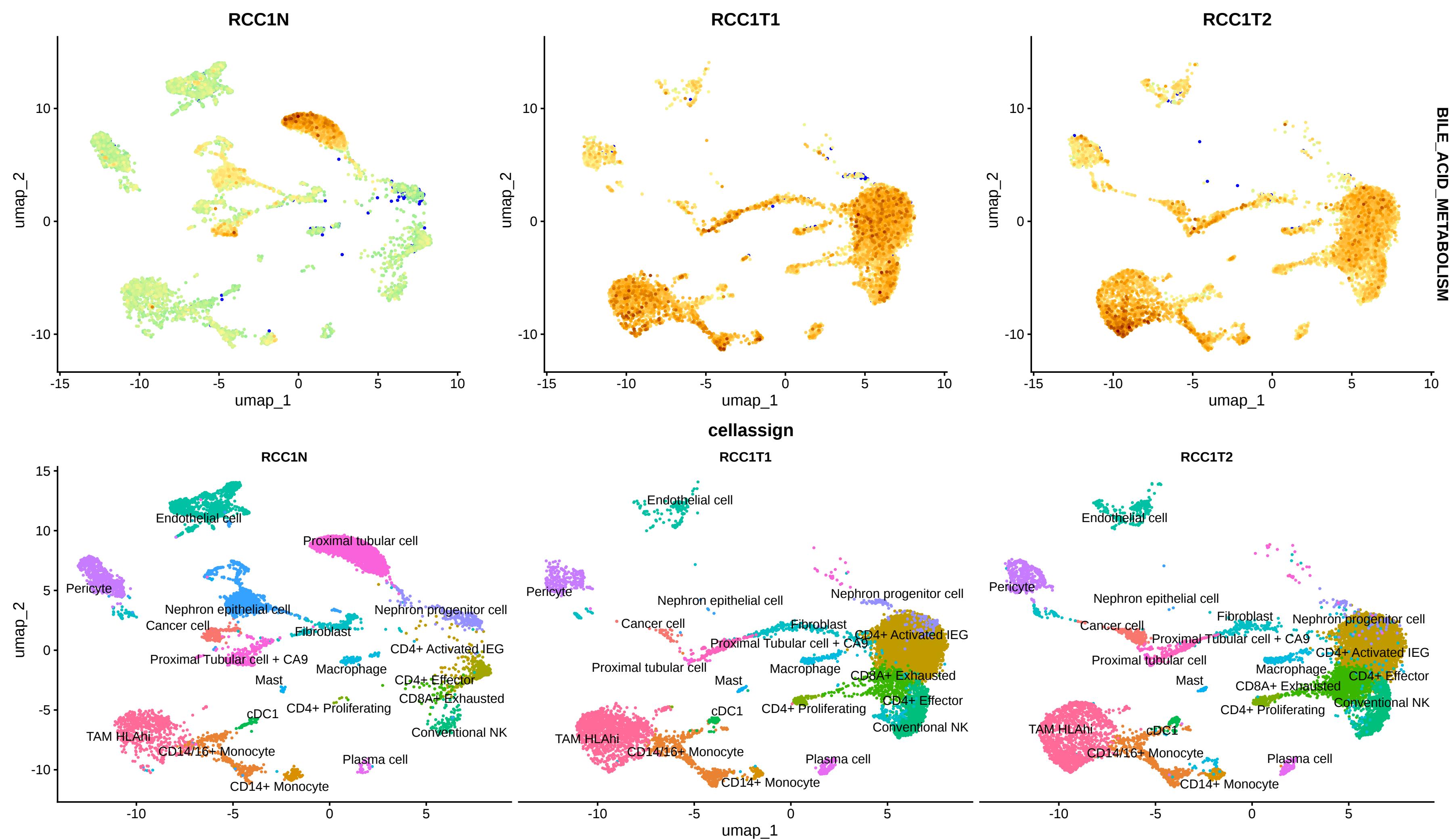


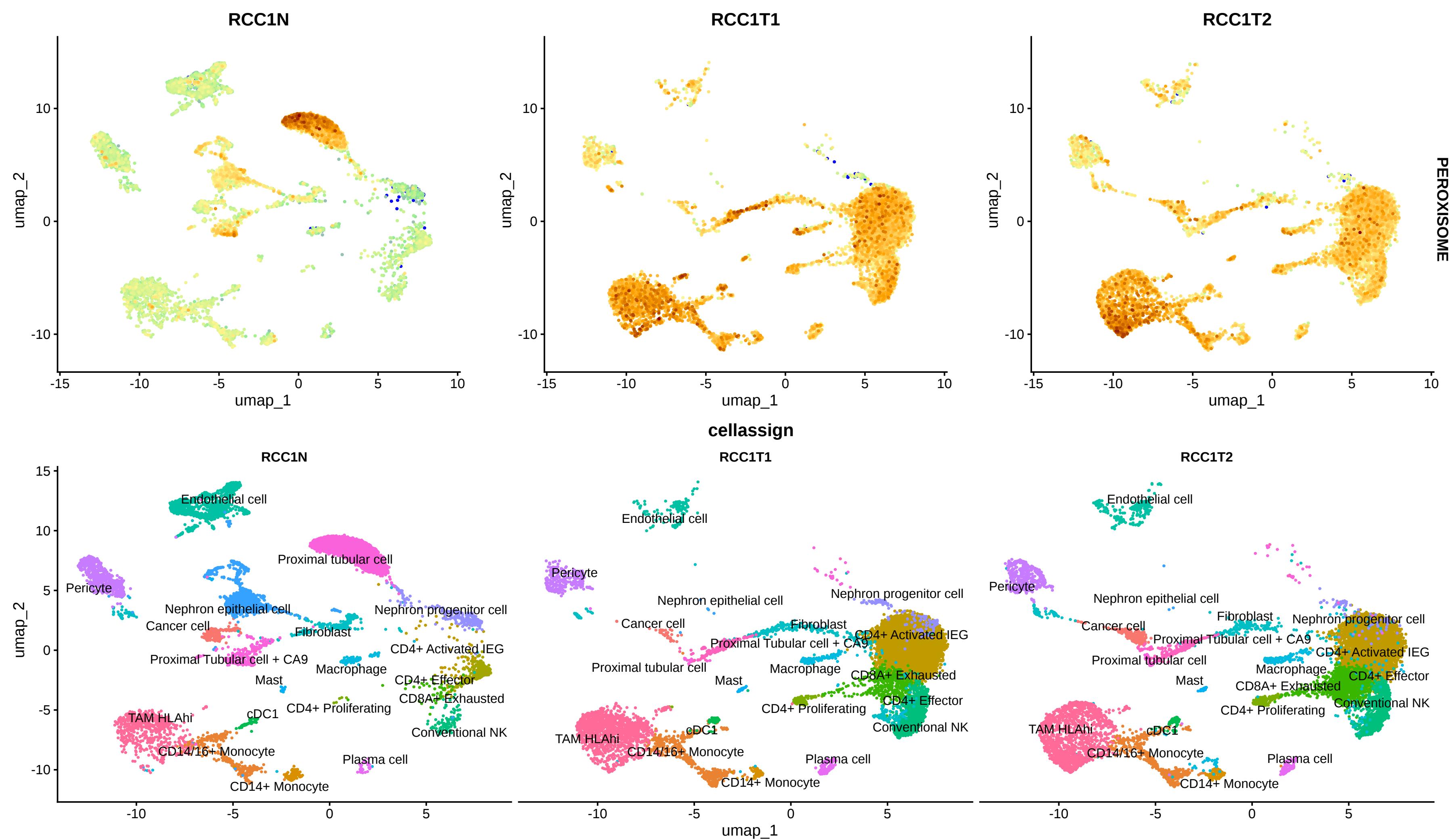
HEME METABOLISM

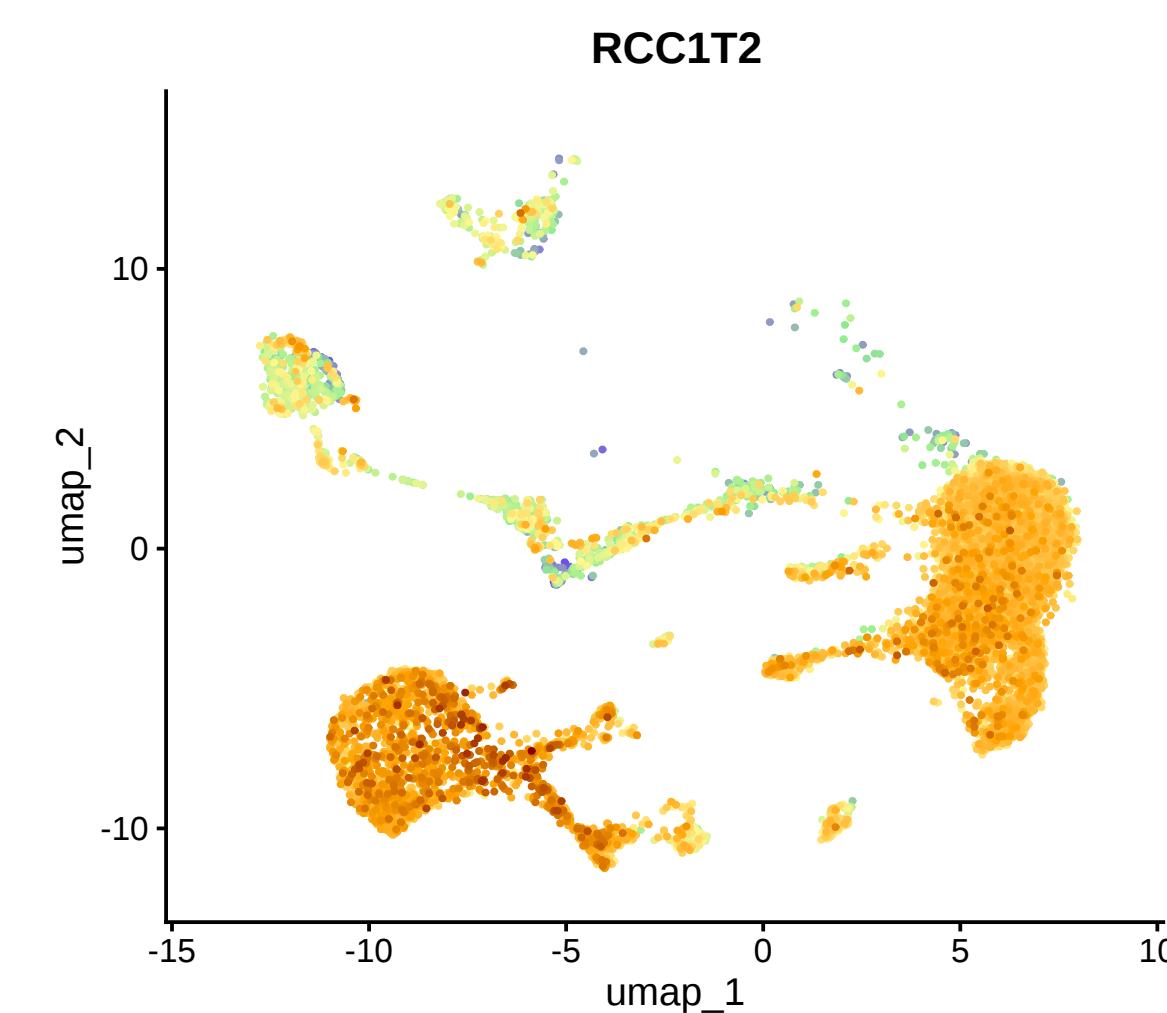
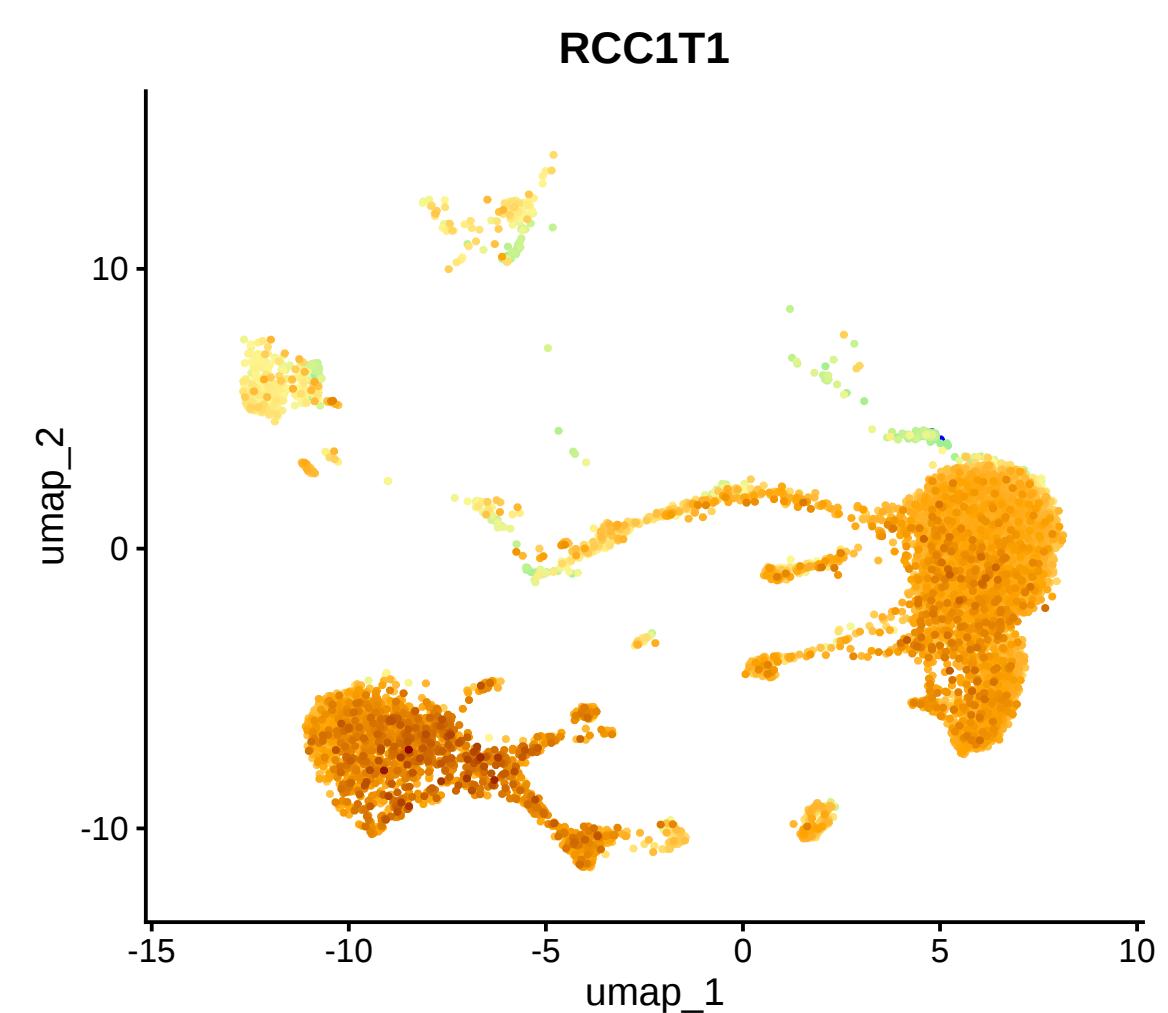
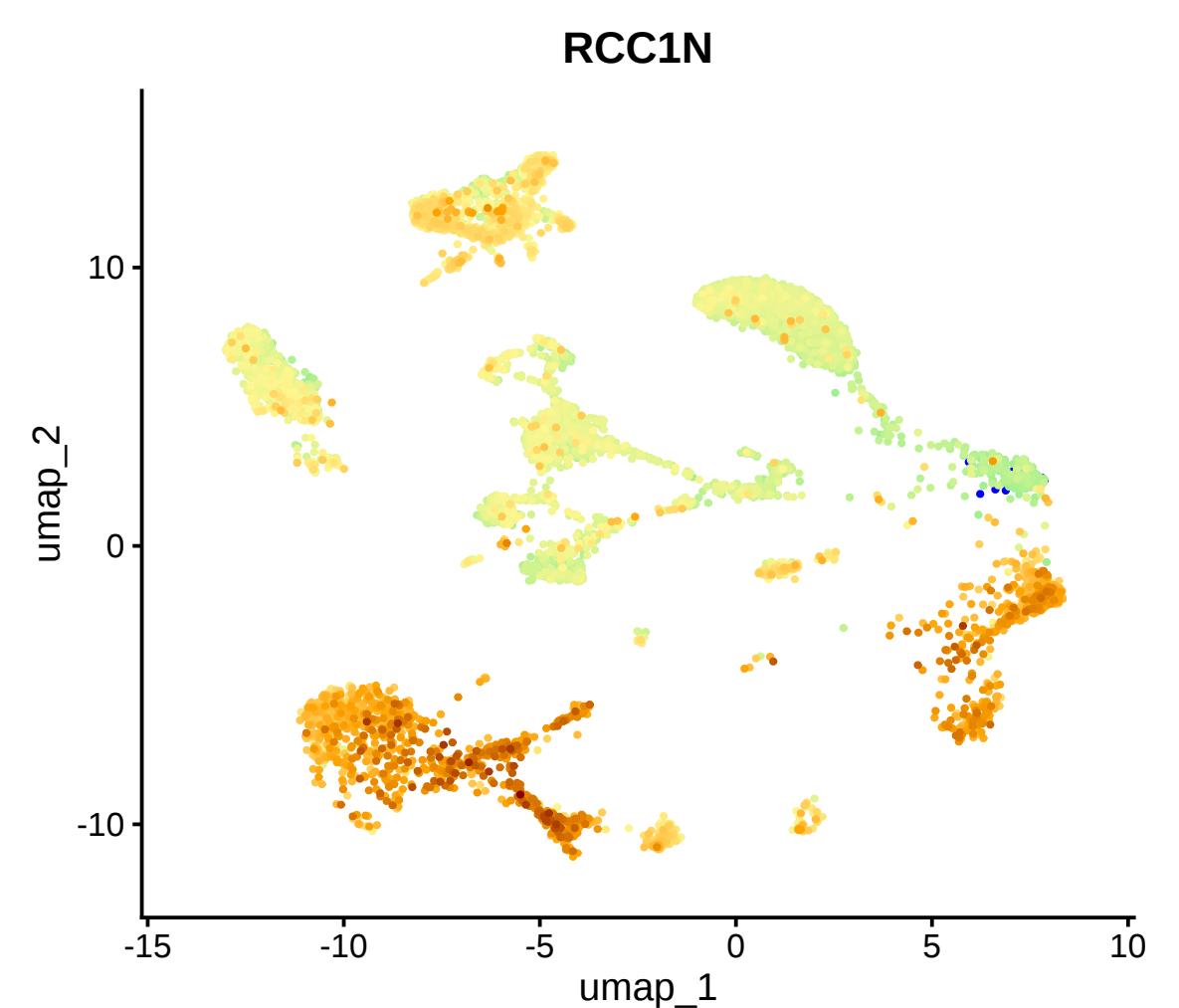


RCC1N**RCC1T1****RCC1T2****COAGULATION****cellassign**

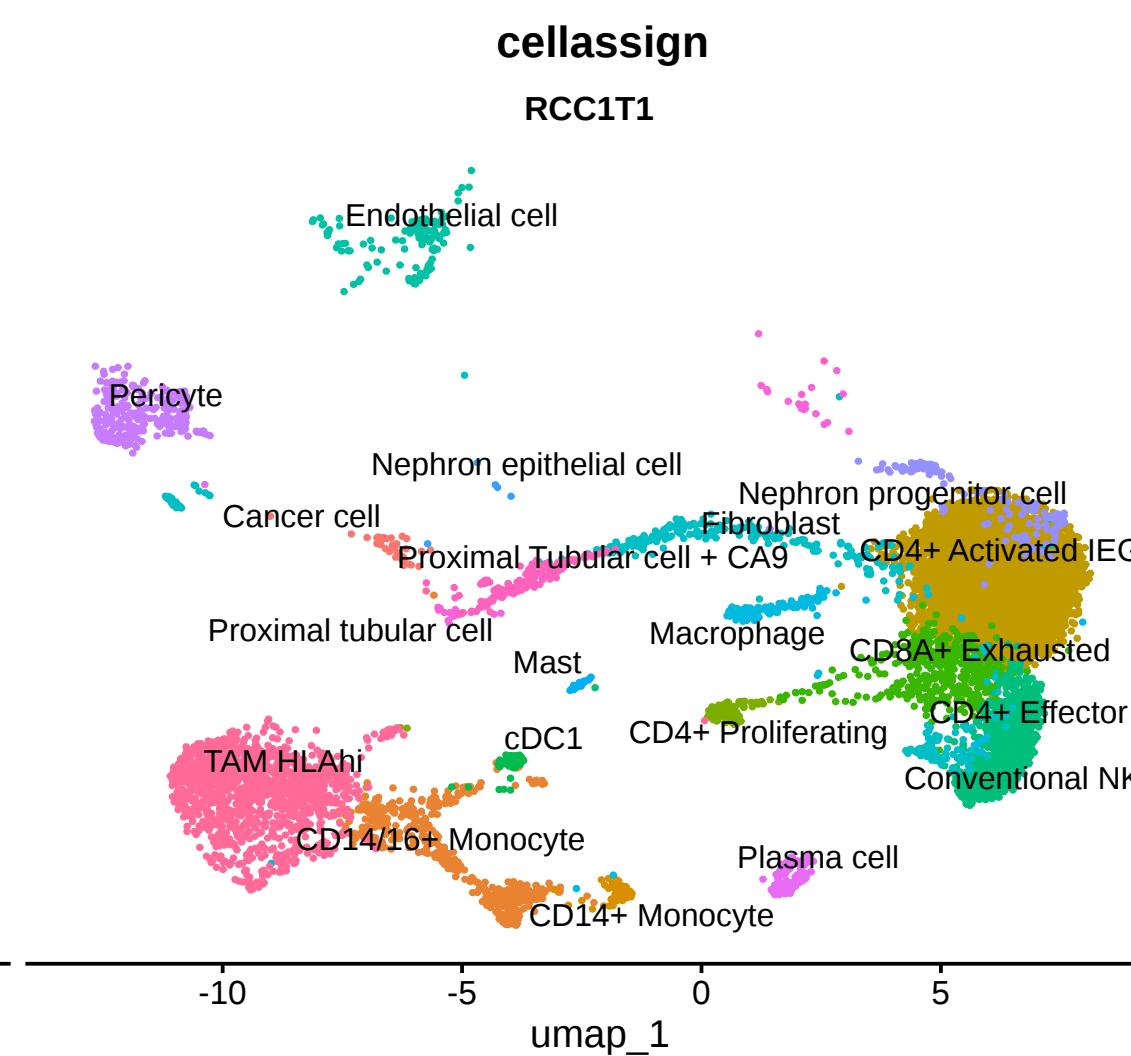
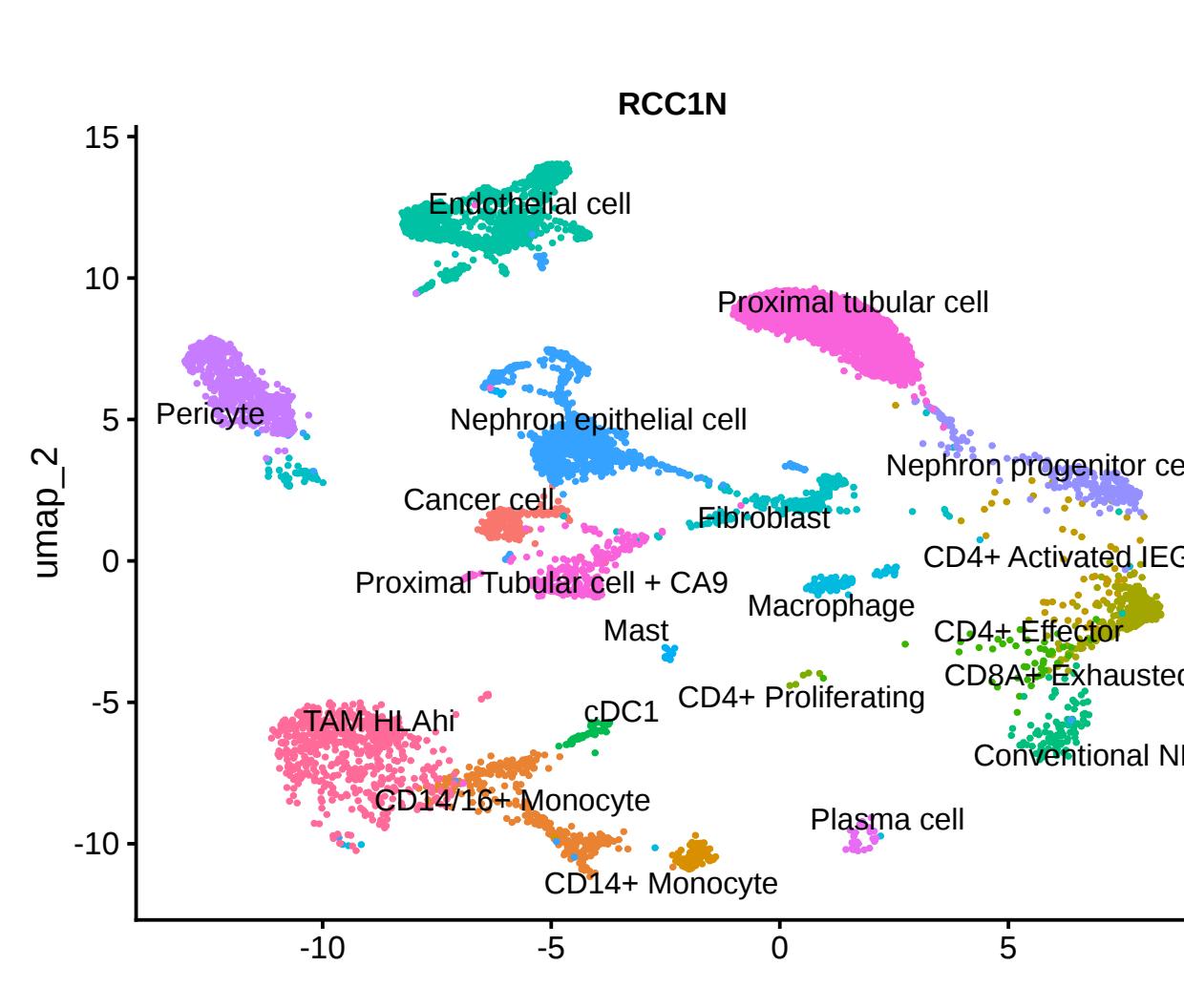
RCC1N**RCC1T1****RCC1T2****IL2_STAT5_SIGNALING****cellassign****RCC1N****RCC1T2**

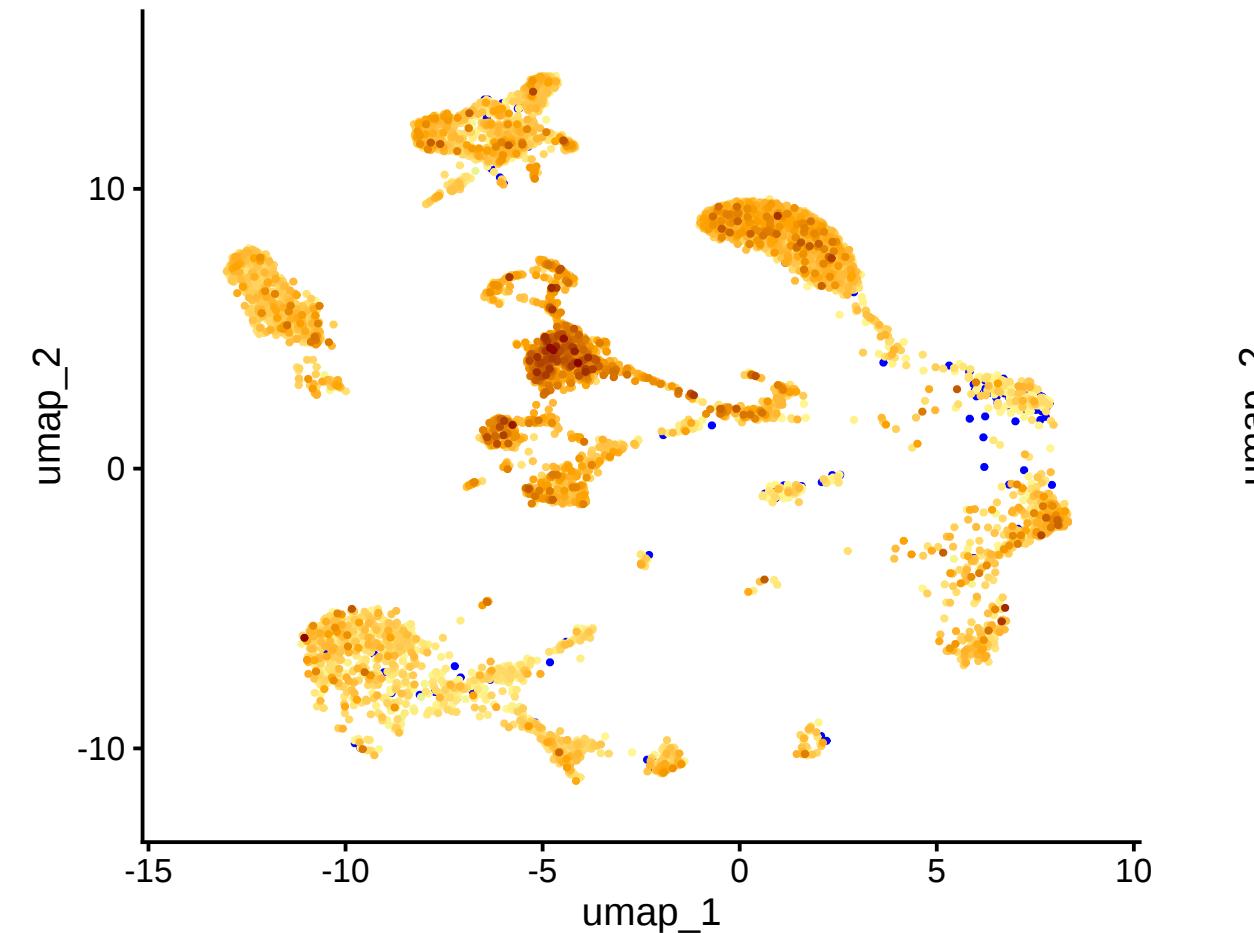
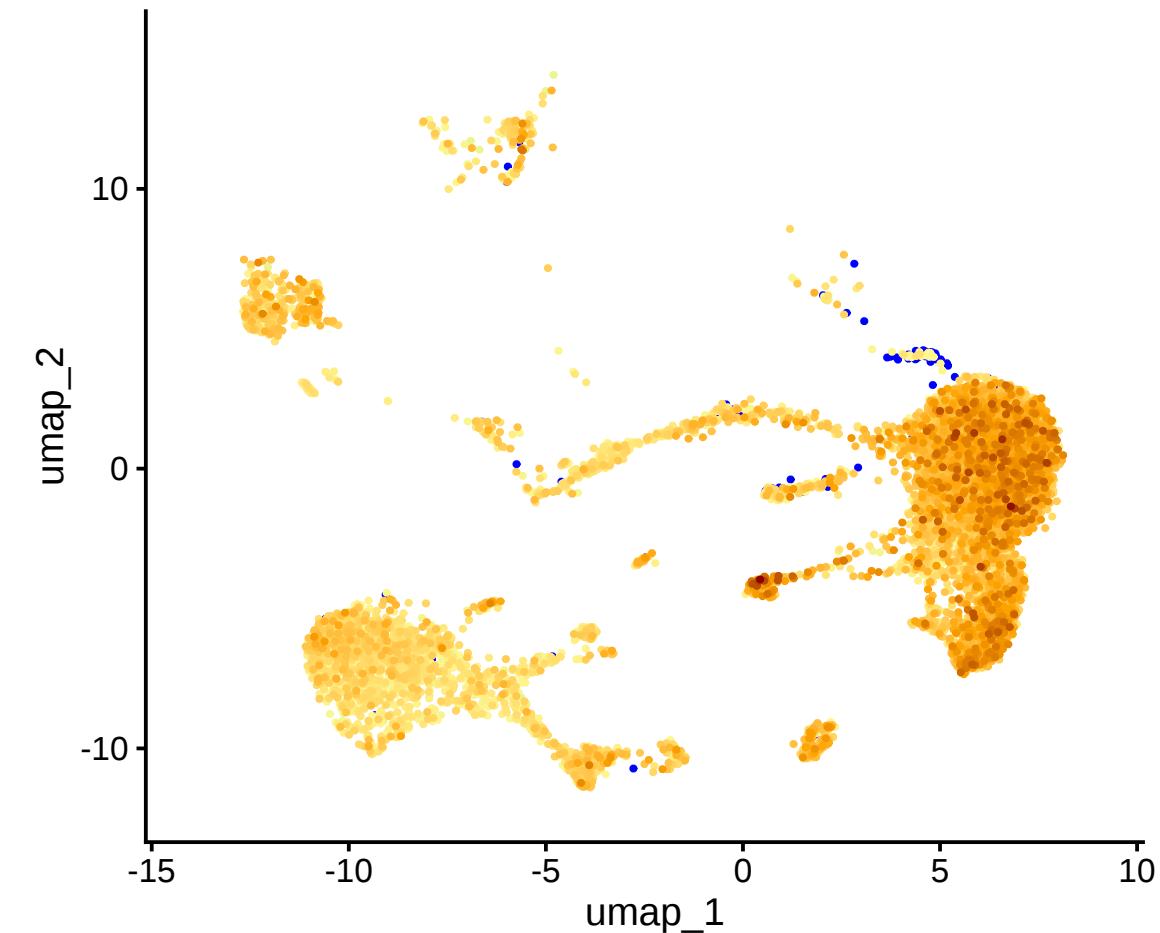
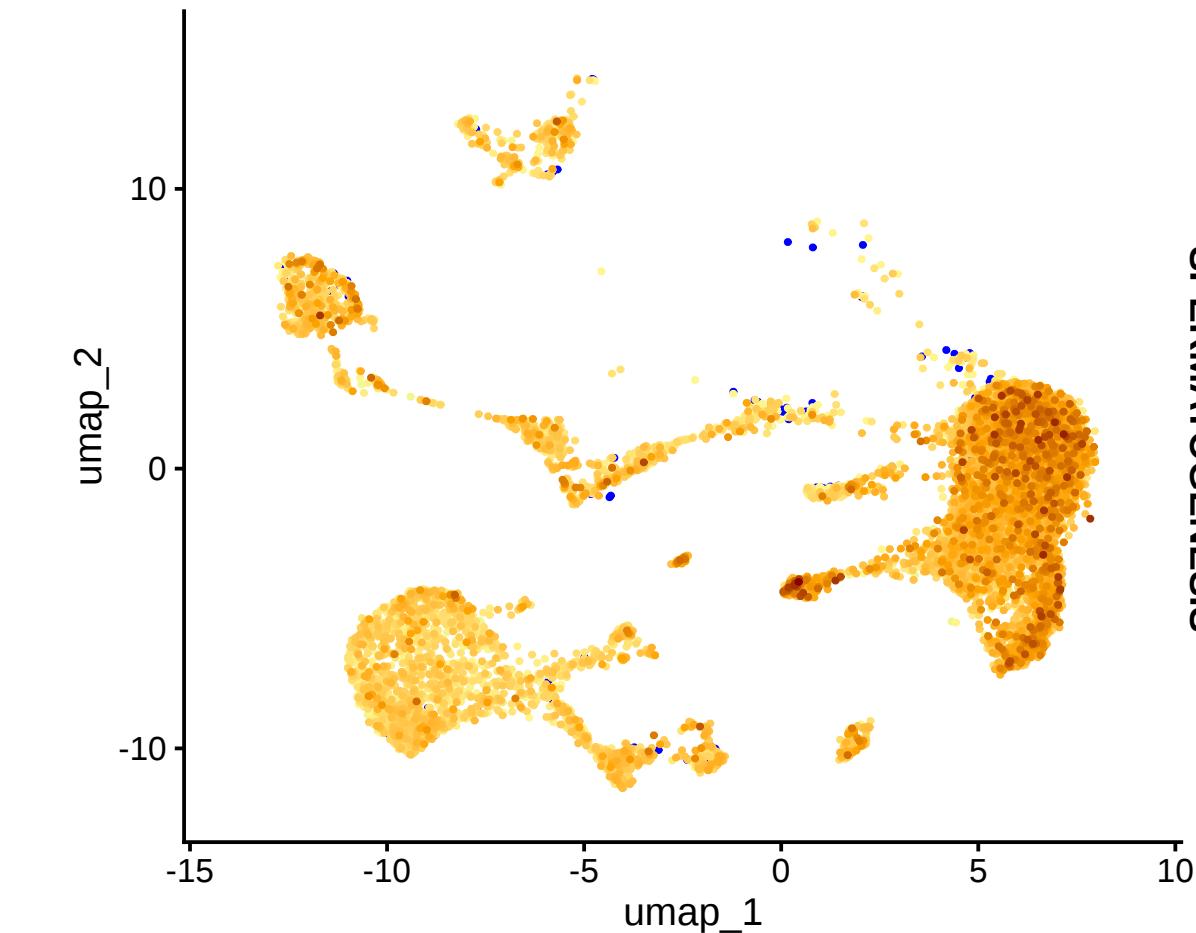




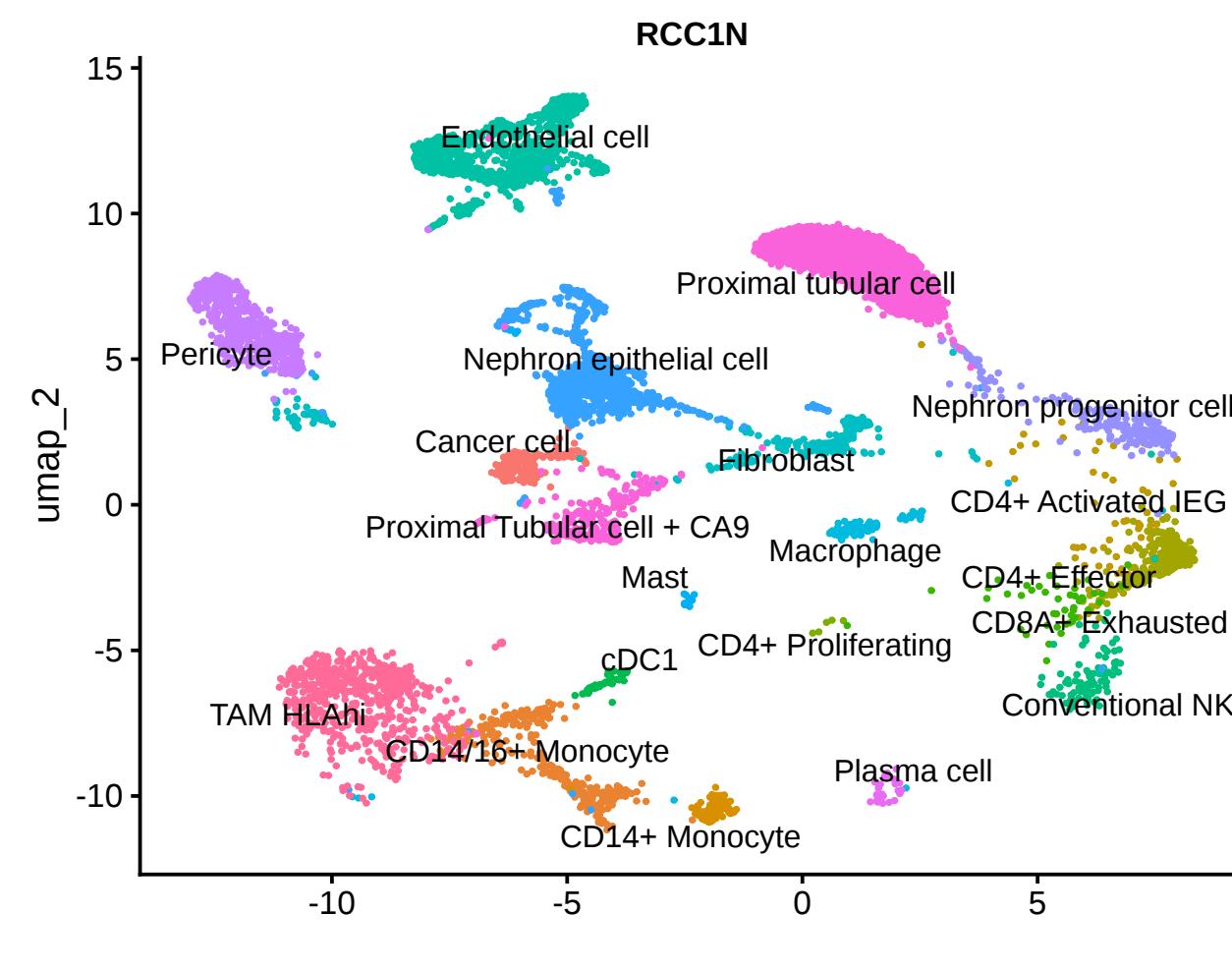
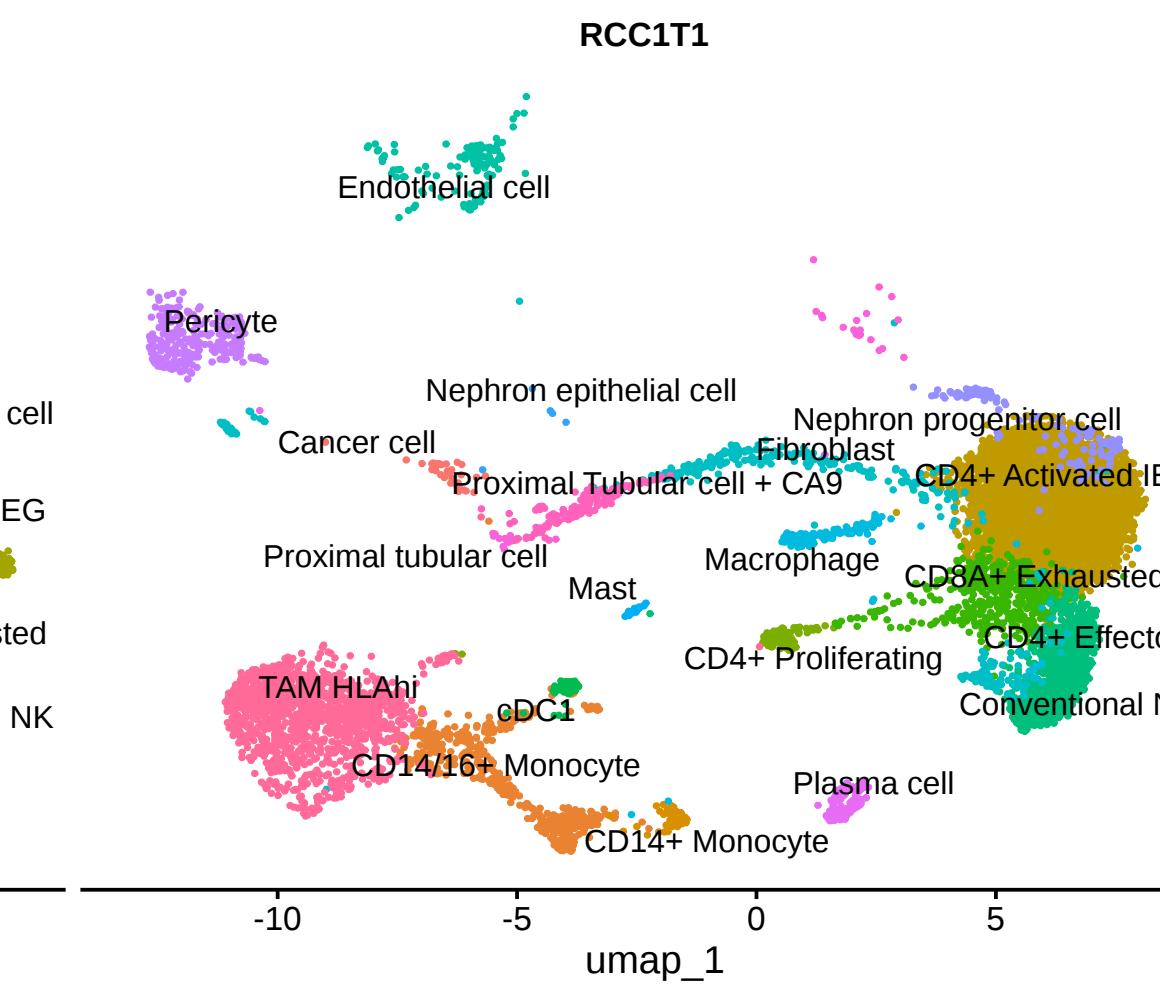
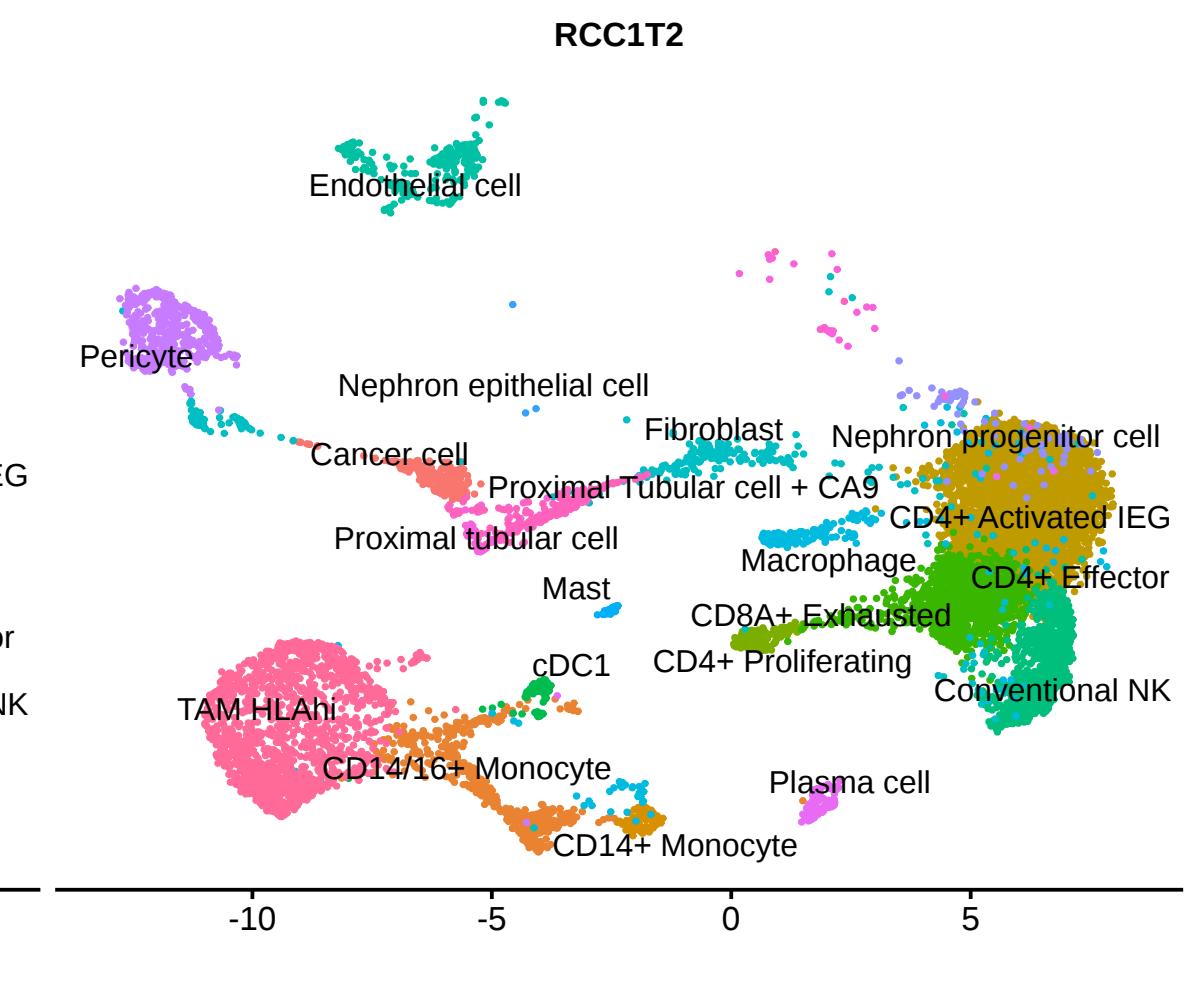


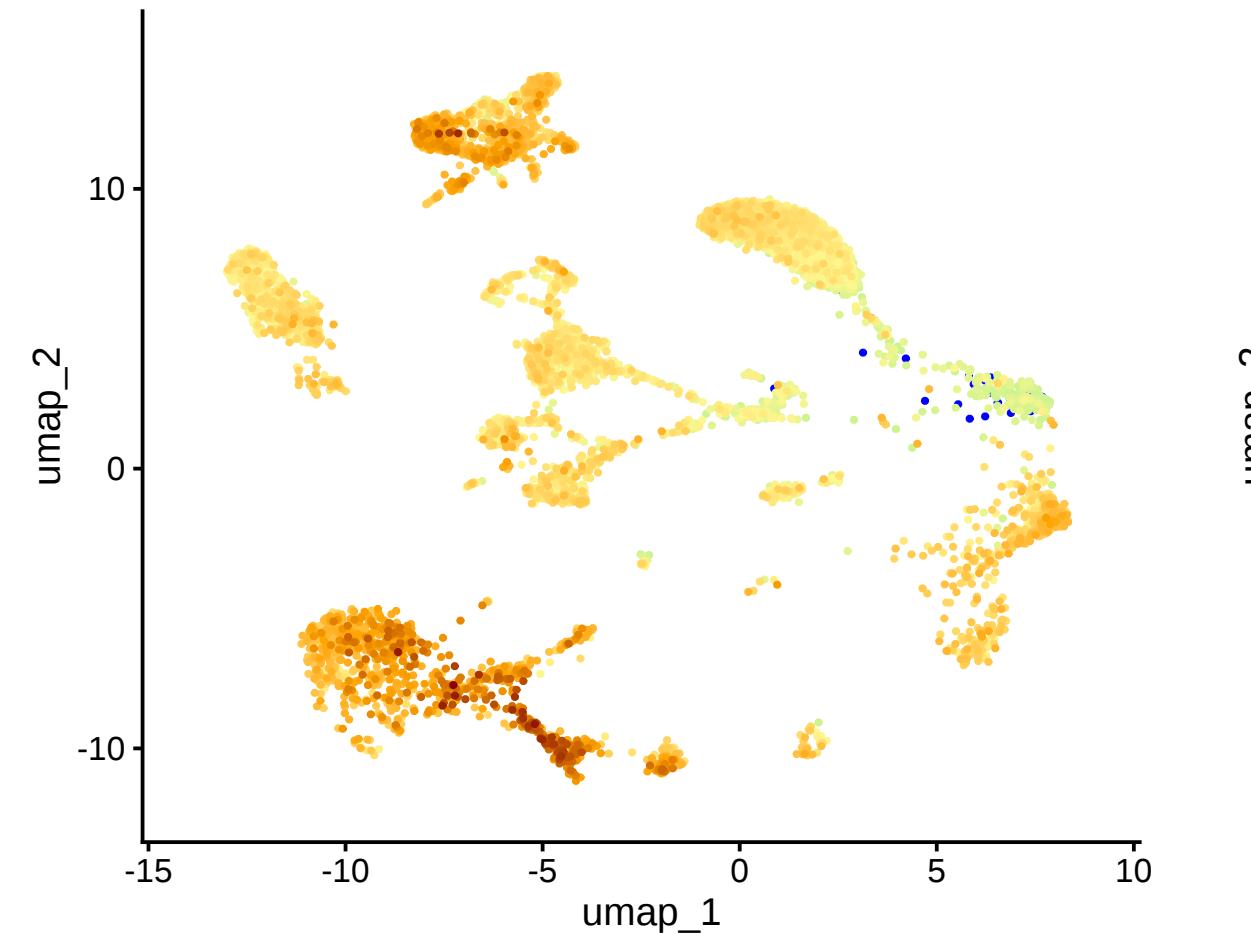
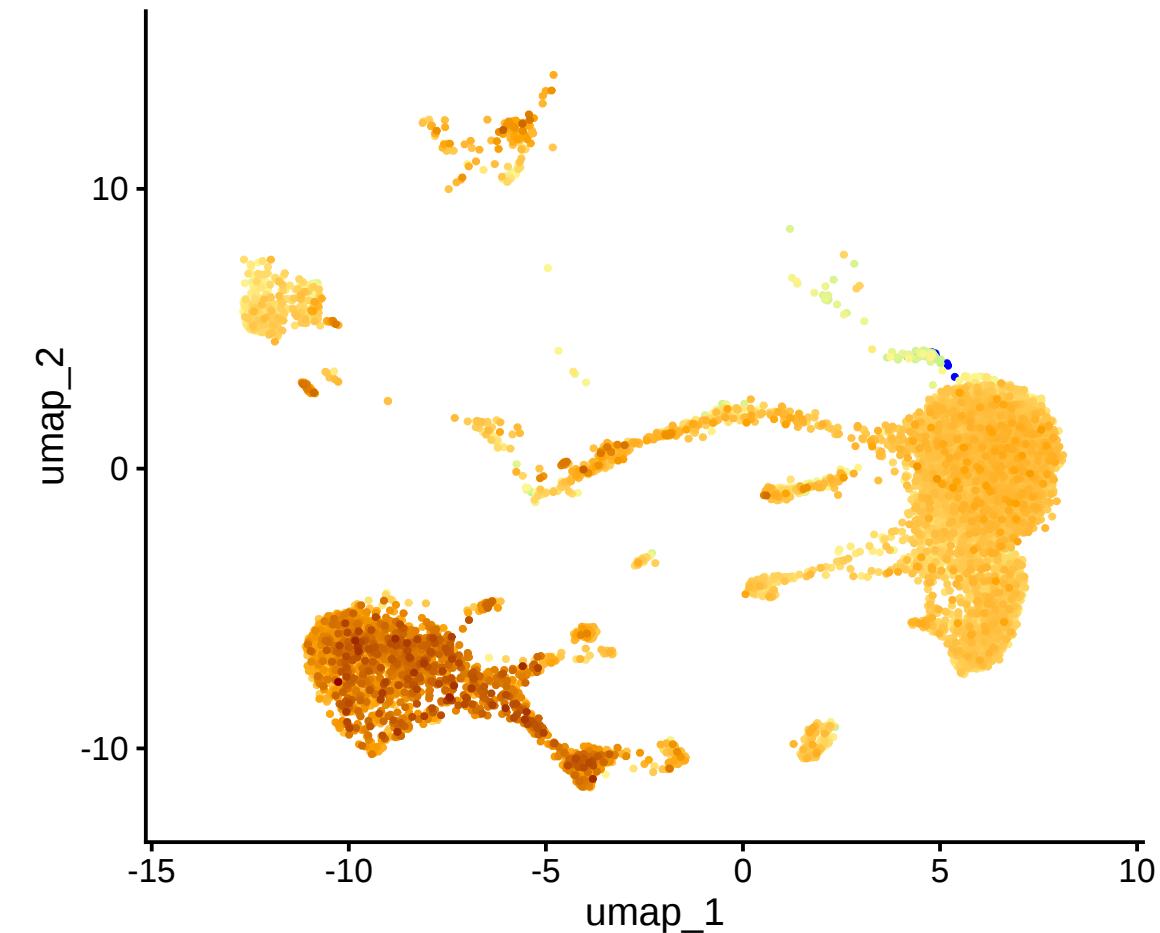
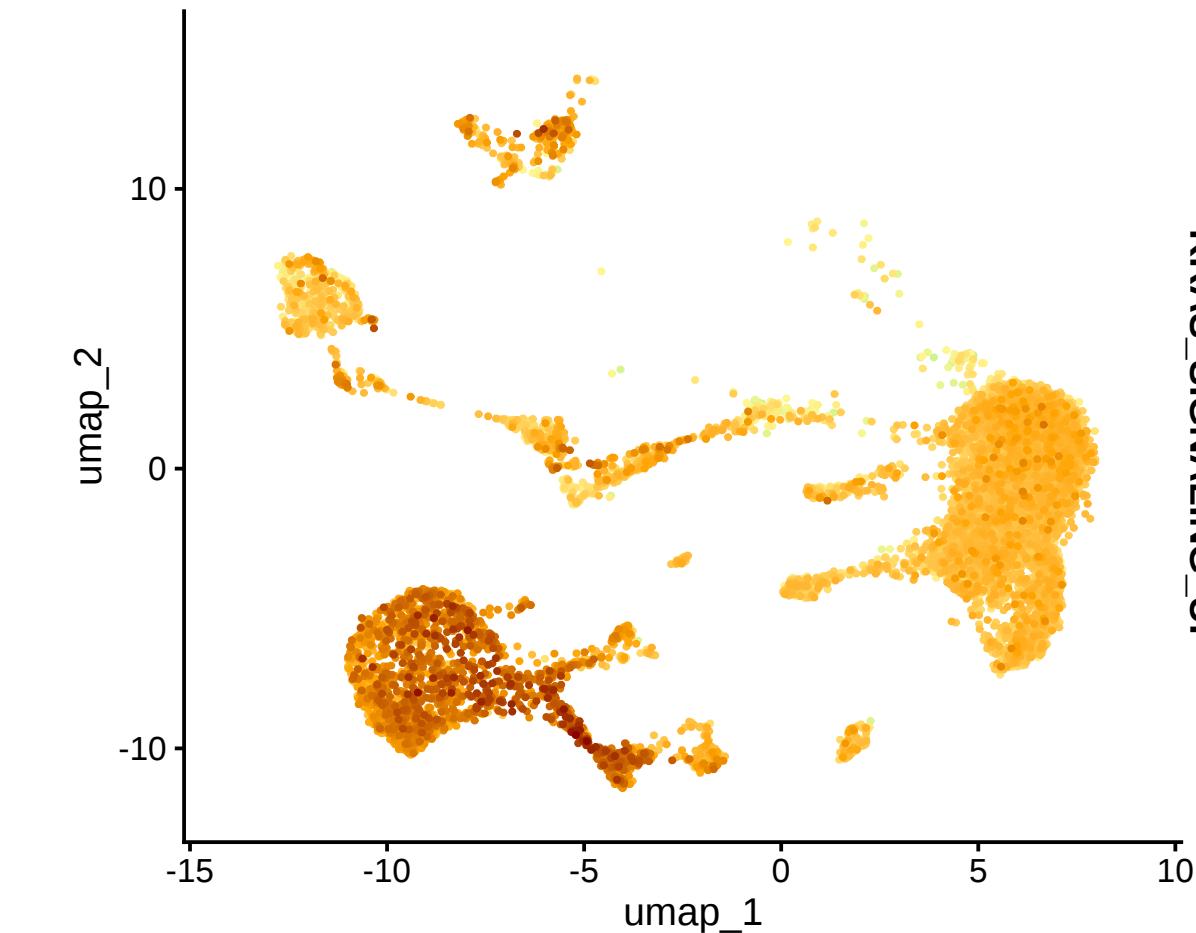
ALLOGRAFT REJECTION



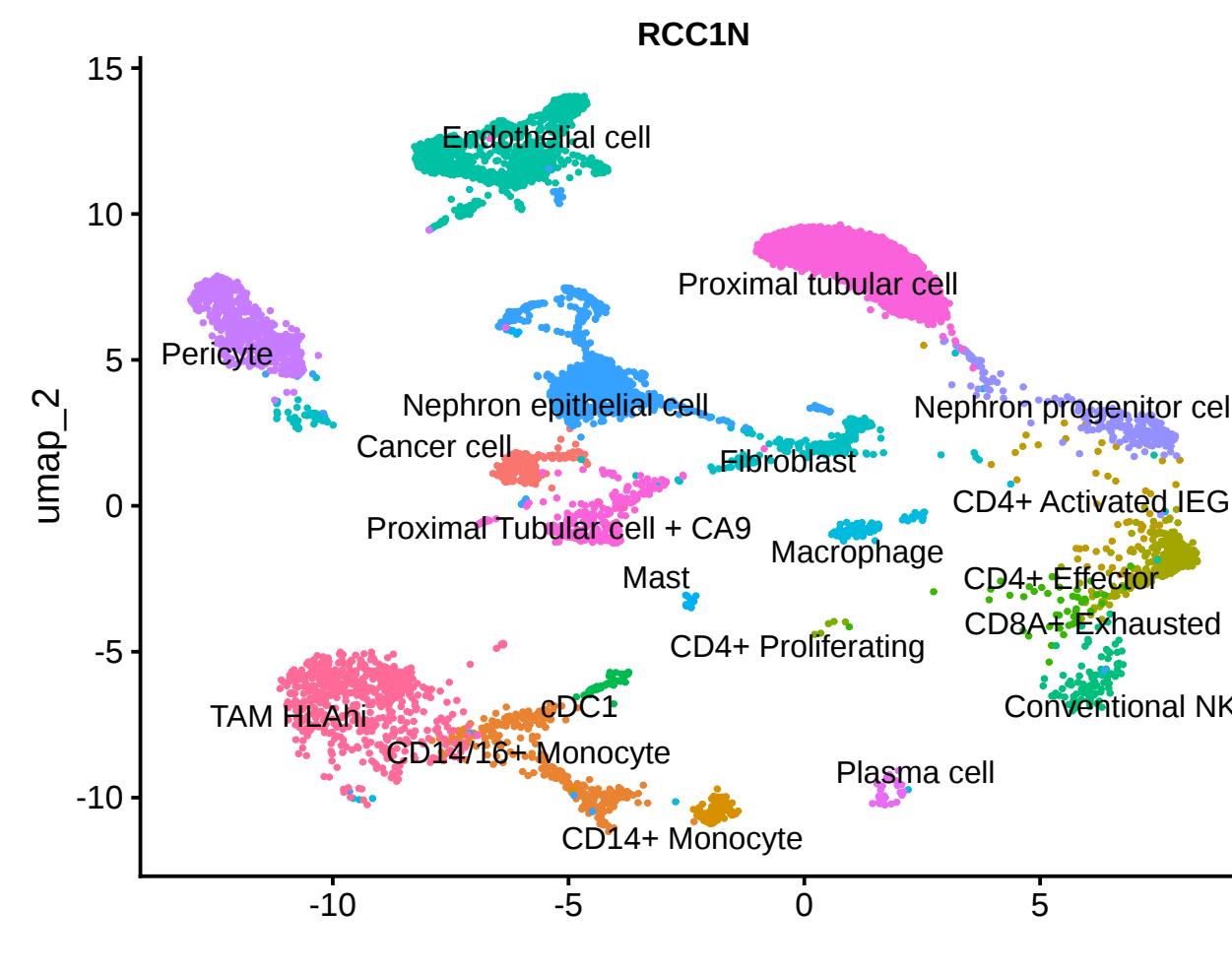
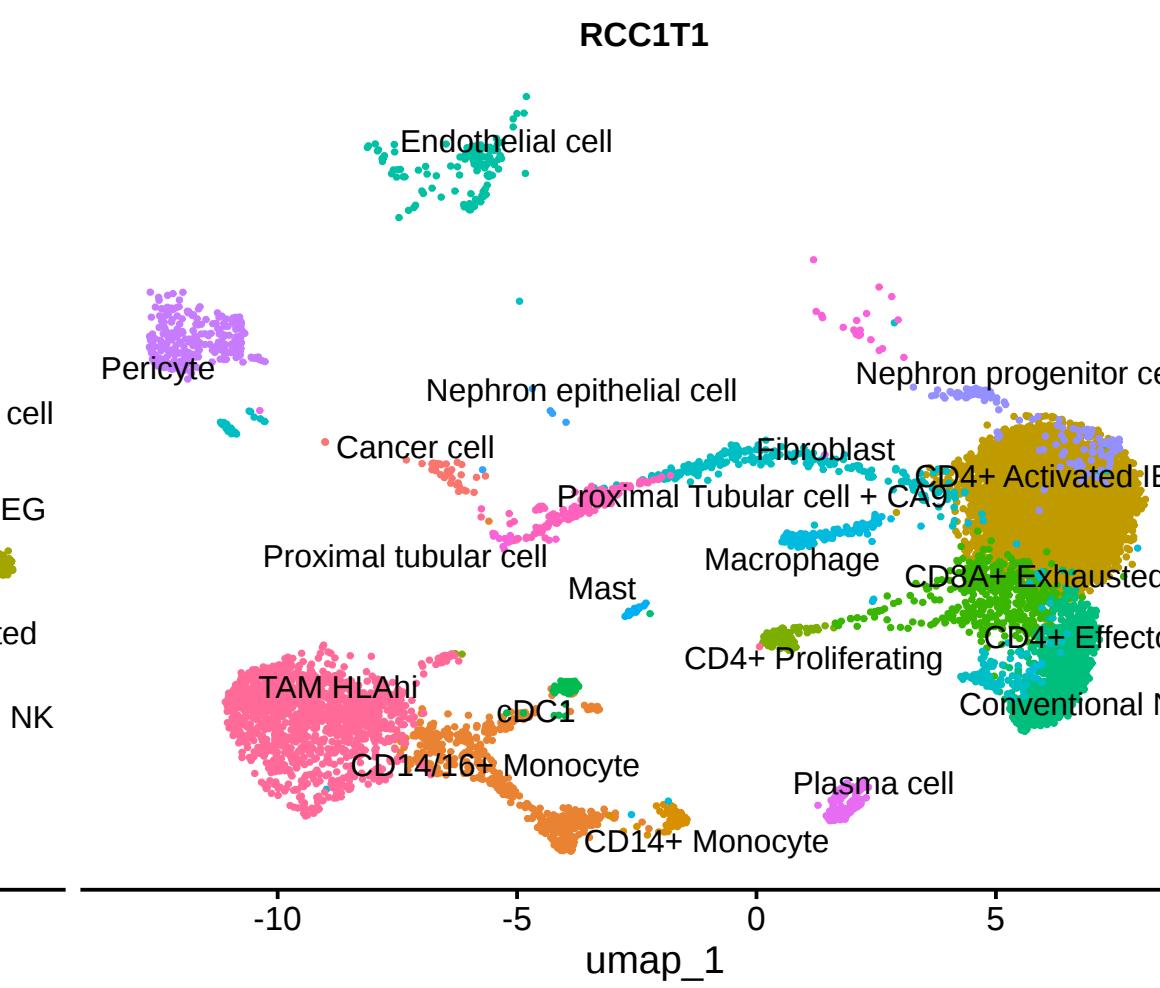
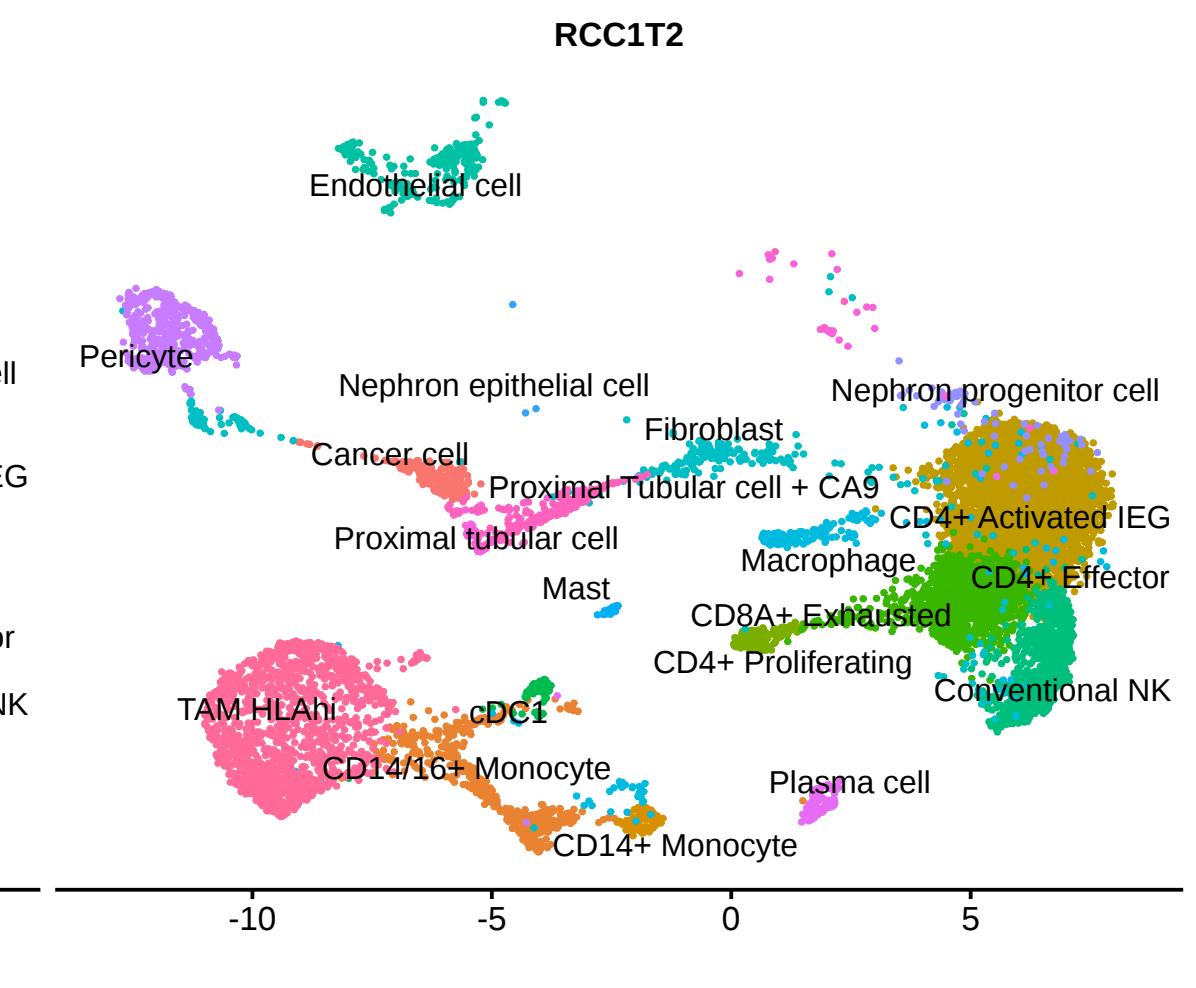
RCC1N**RCC1T1****RCC1T2**

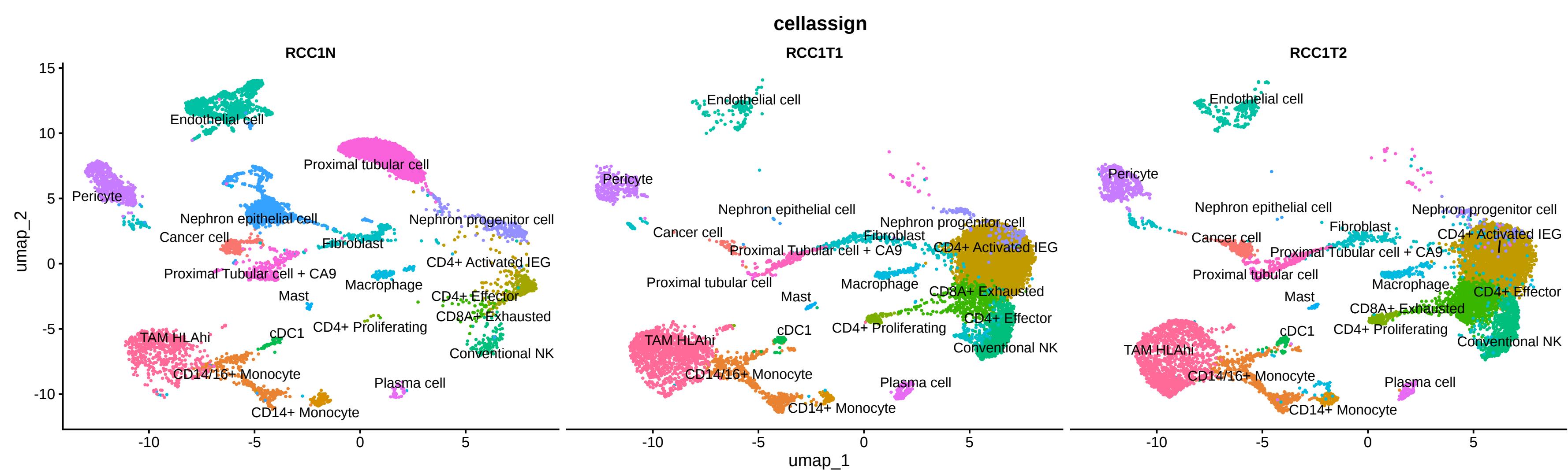
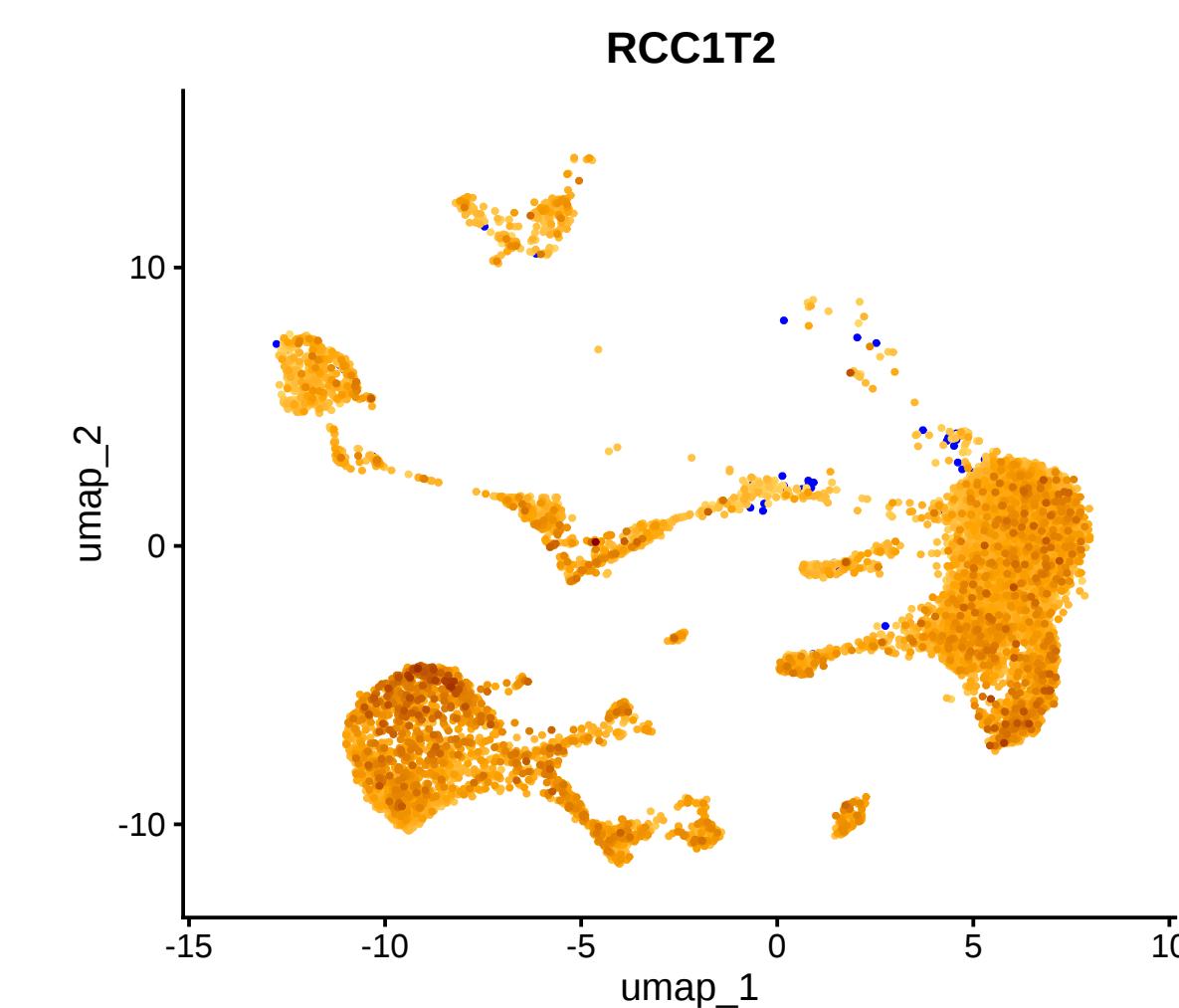
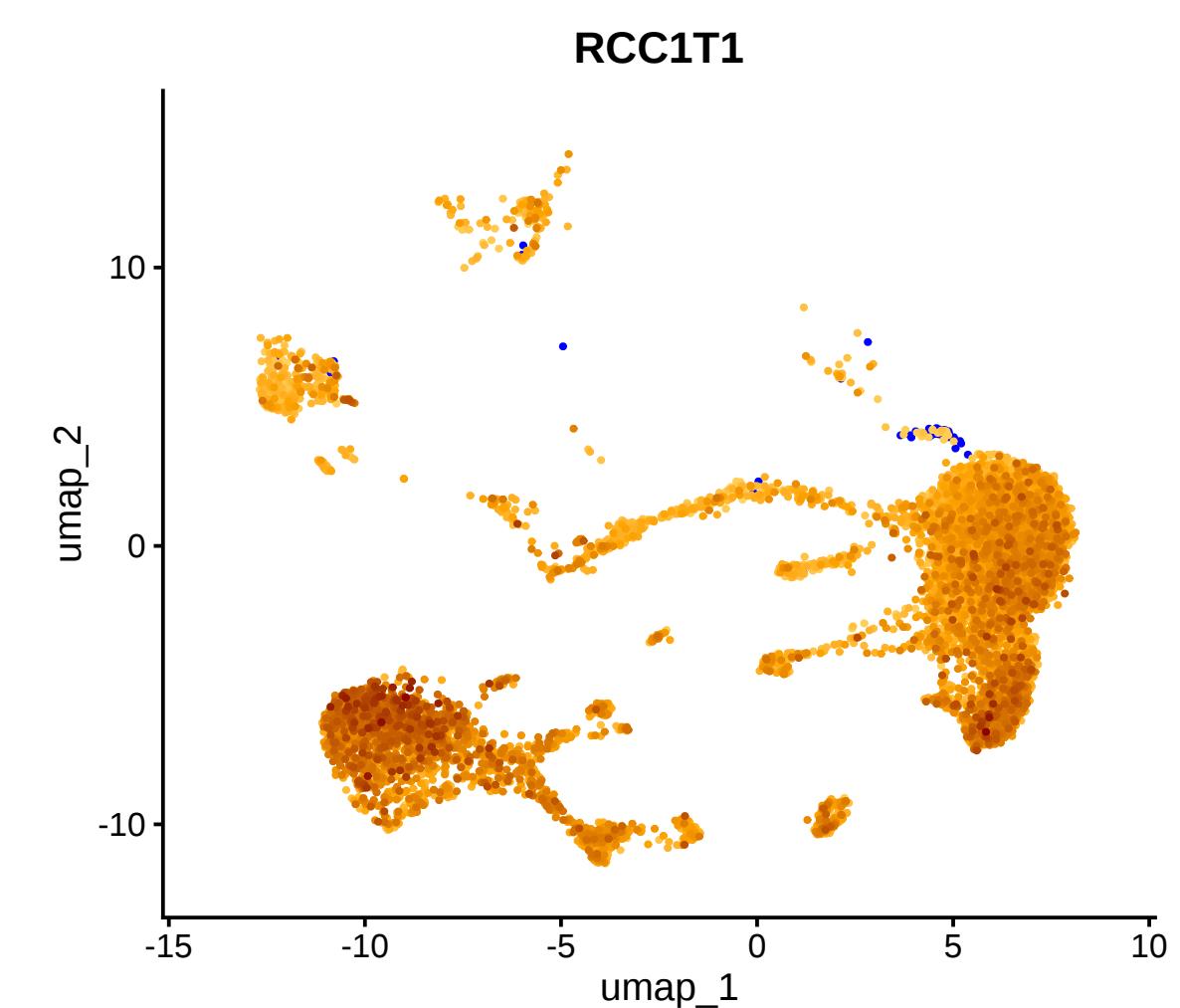
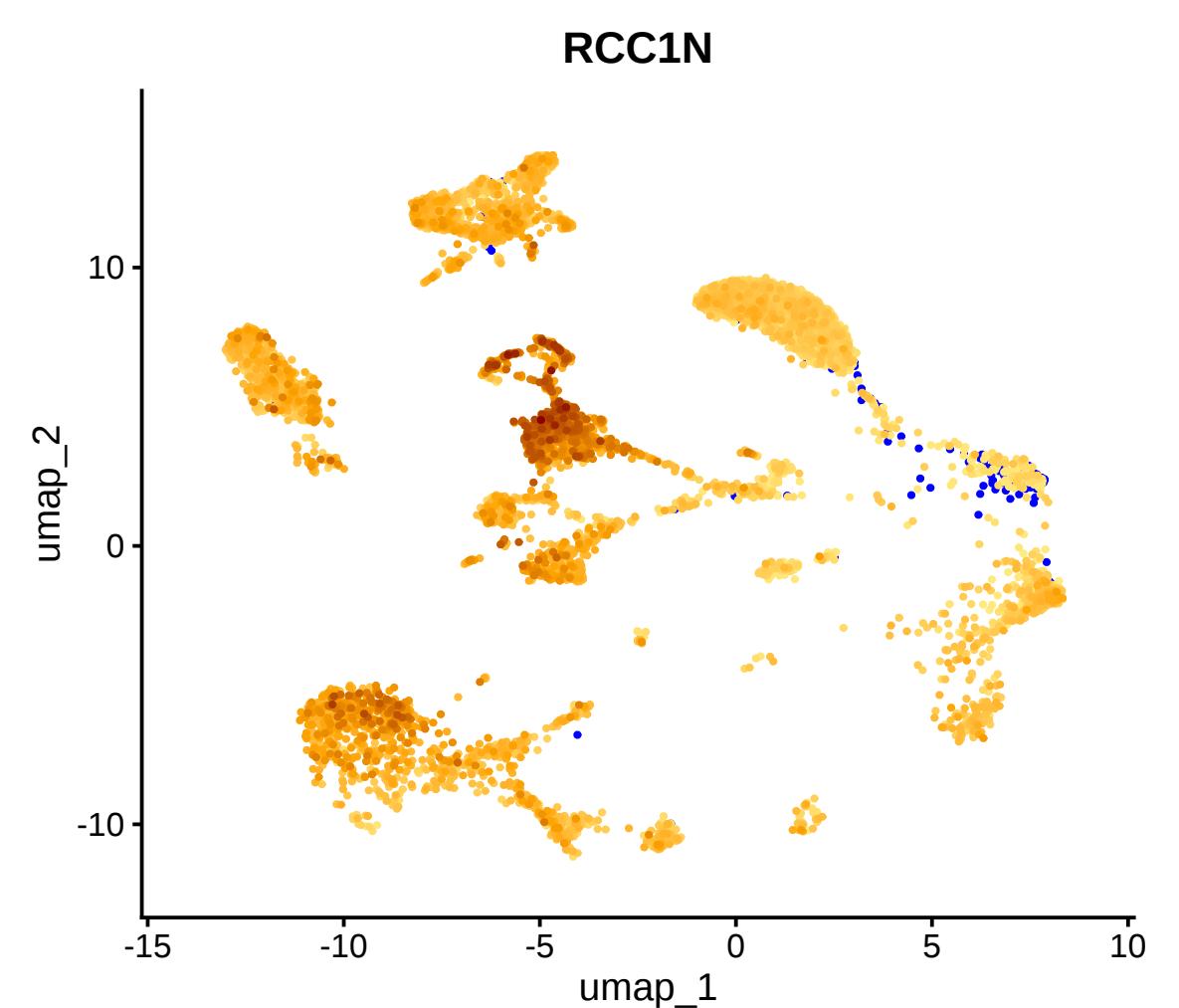
SPERMATOGENESIS

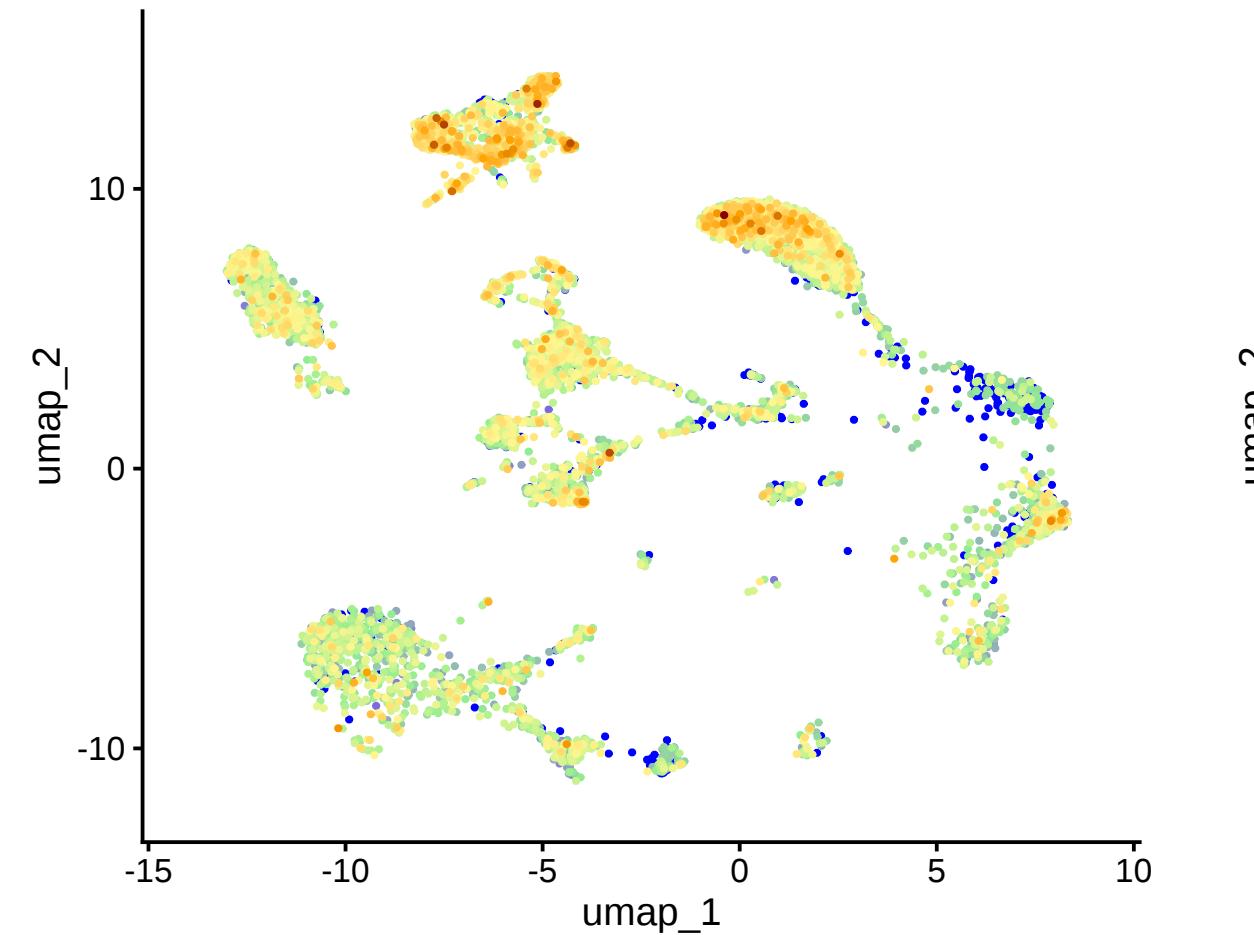
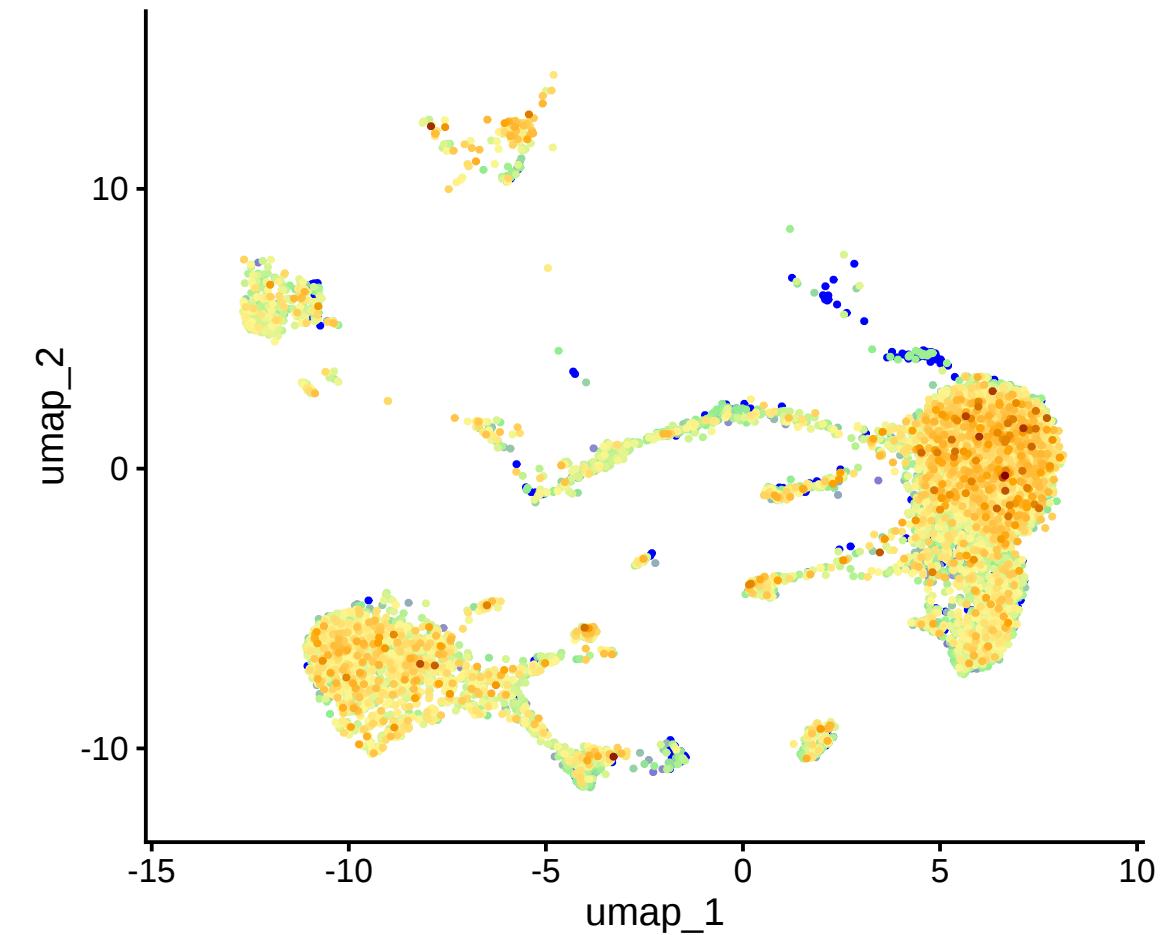
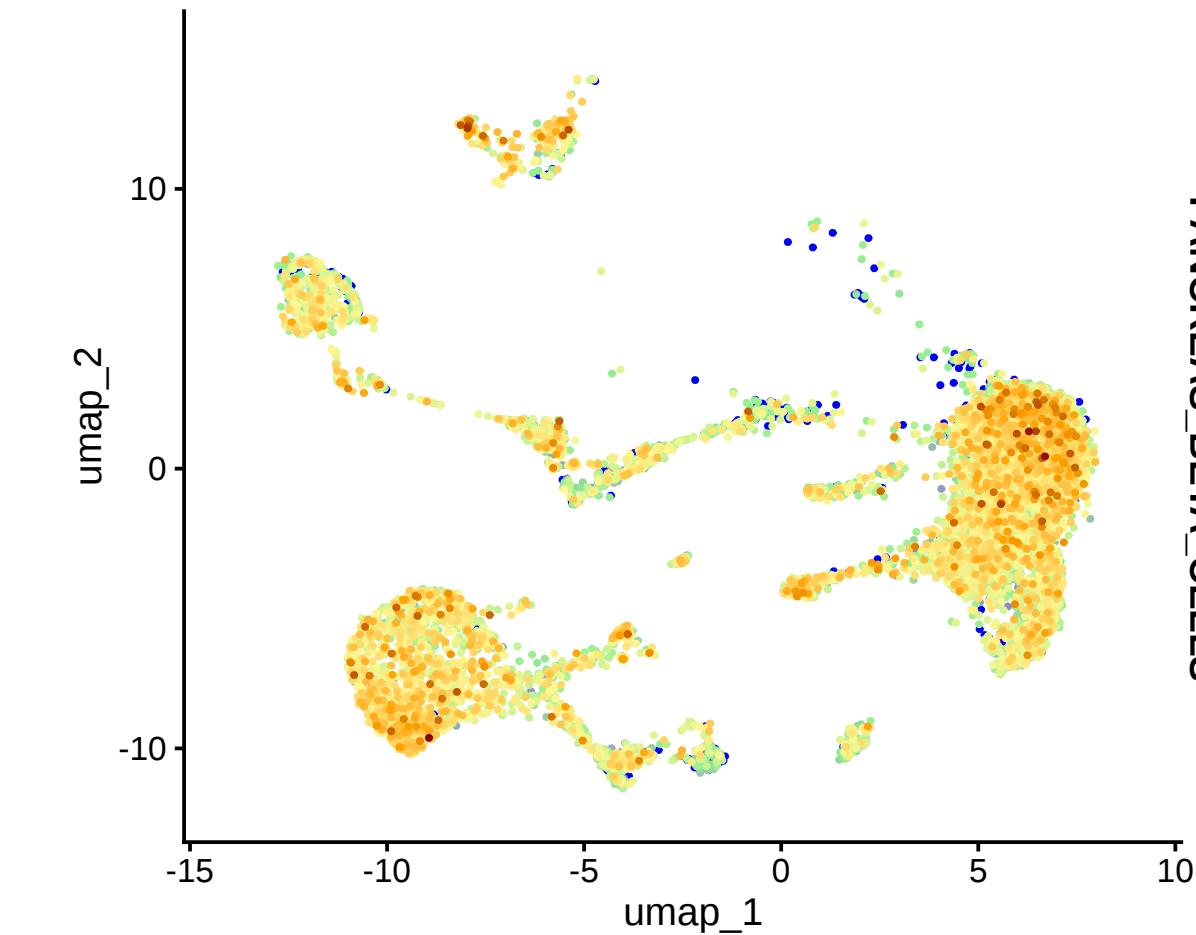
**cellassign****RCC1T2**

RCC1N**RCC1T1****RCC1T2**

KRAS_SIGNALING_UP

**cellassign****RCC1T2**



RCC1N**RCC1T1****RCC1T2**

PANCREAS_BETA_CELLS

cellassign