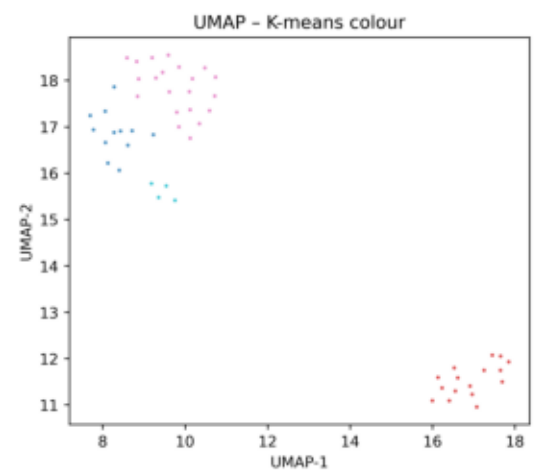
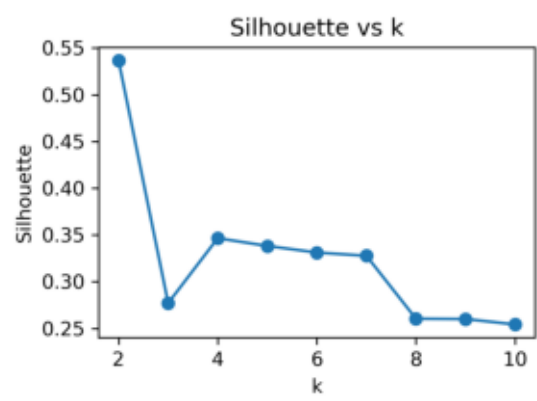
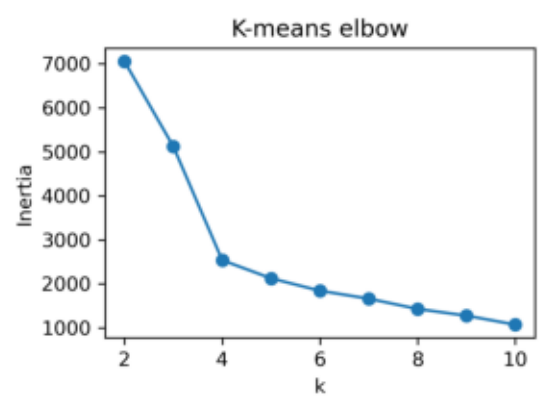
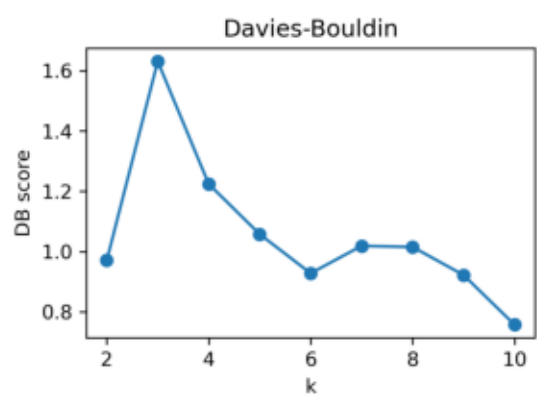
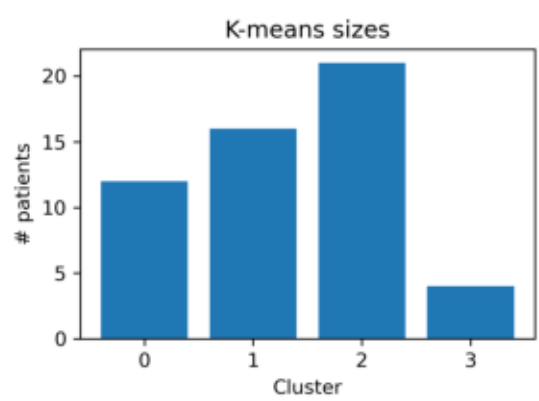
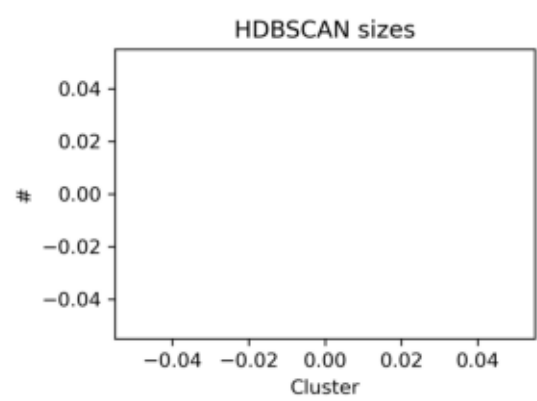
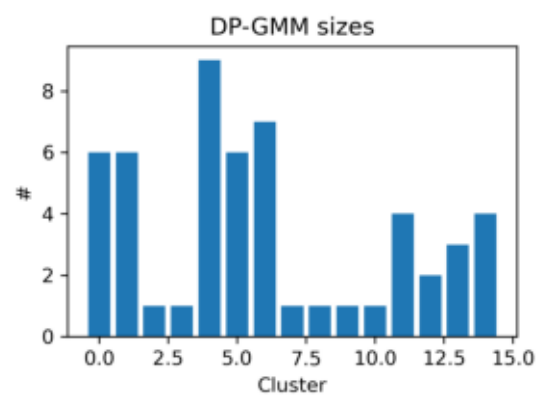
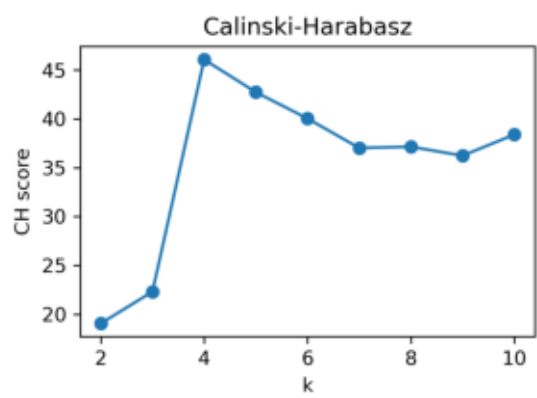


DPGMM – metrics / sizes / UMAP

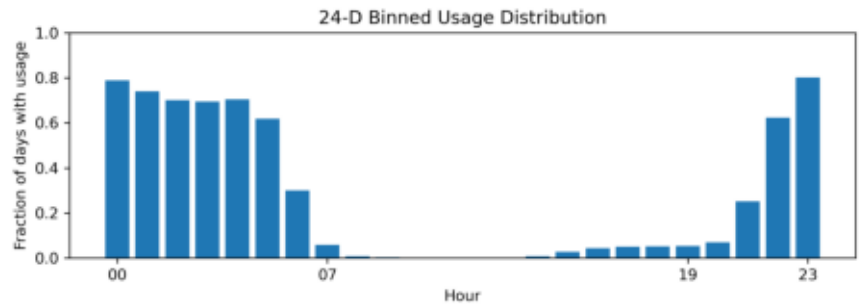


Cluster 6 (dpgmm) – 3 nearest

Patients_821_840_sheet828 - actogram



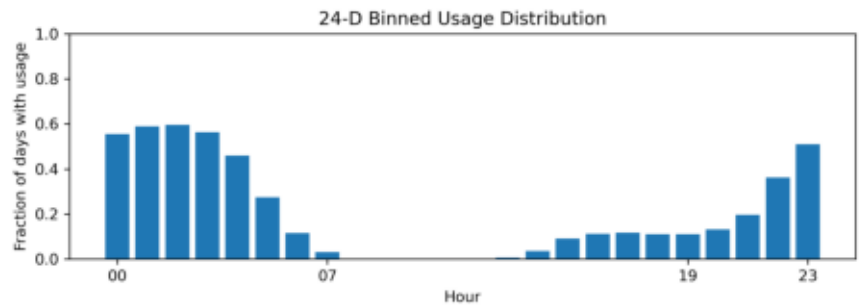
24-D distribution



Patients_861_880_sheet879 - actogram



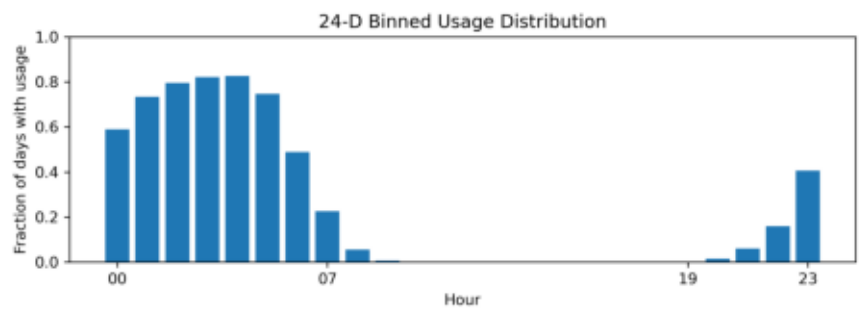
24-D distribution



Patients_1041_1060_sheet1057 - actogram

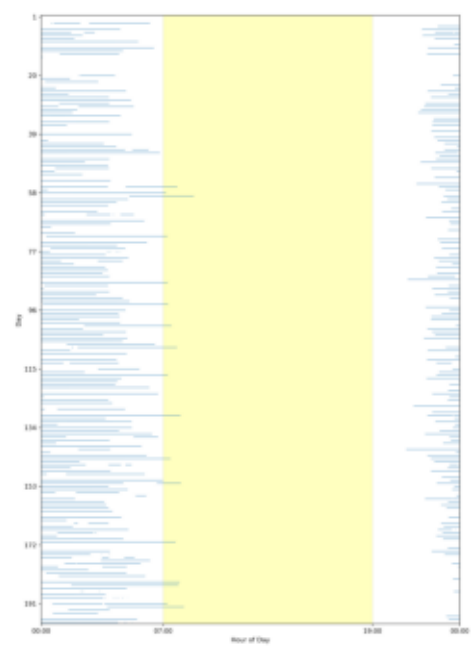


24-D distribution

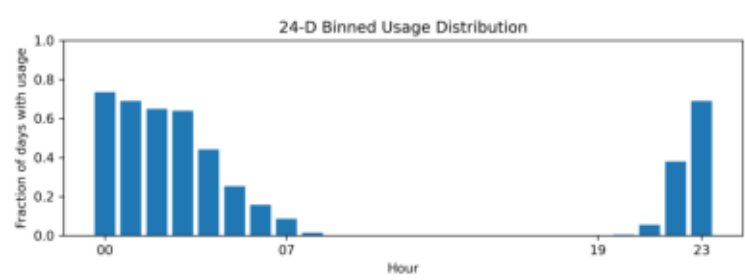


Cluster 5 (dpgmm) – 3 nearest

Patients_401_420_sheet415 - actogram



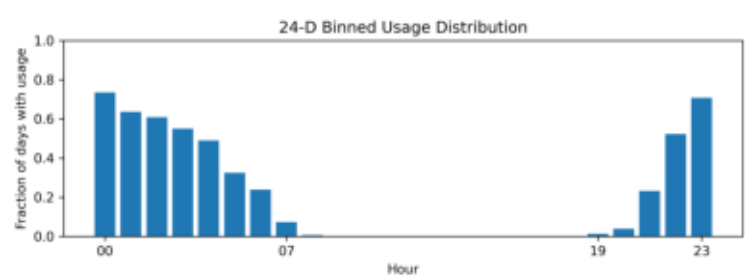
24-D distribution



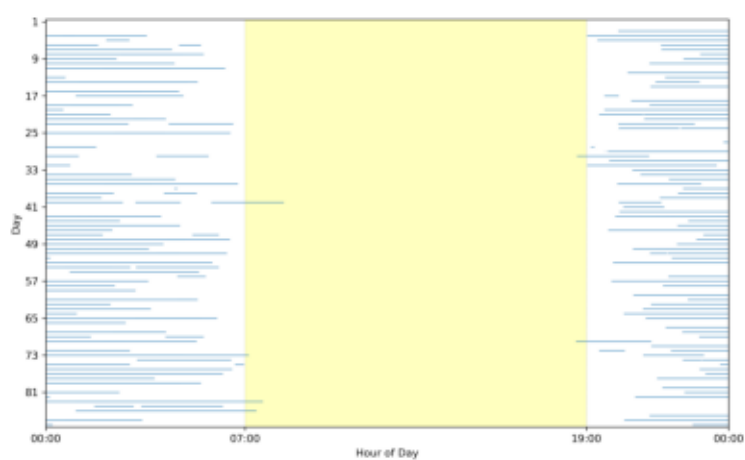
Patients_1_20_sheet13 - actogram



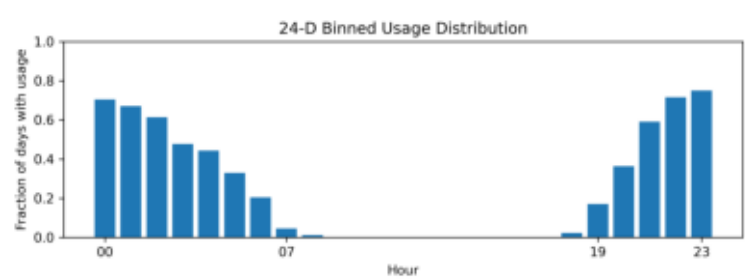
24-D distribution



Patients_881_900_sheet890 - actogram



24-D distribution

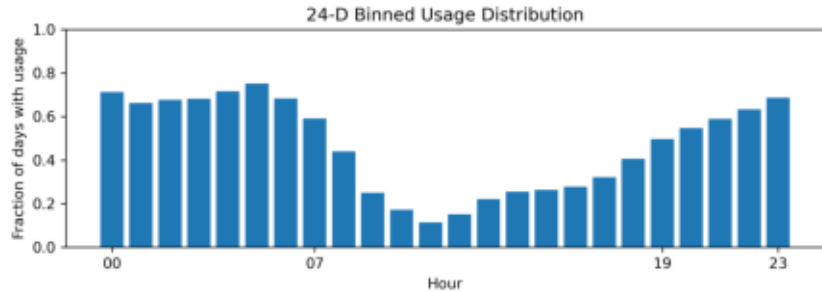


Cluster 2 (dpgmm) – 3 nearest

Patients_181_200_sheet191 – actogram



24-D distribution

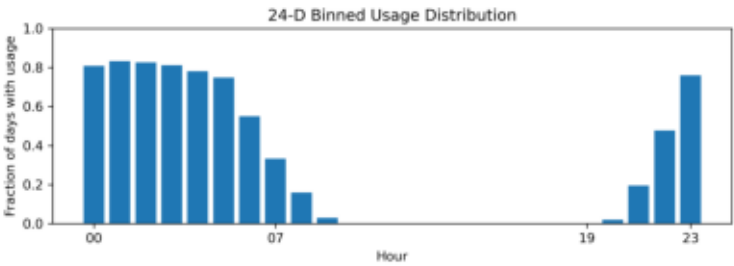


Cluster 0 (dpgmm) – 3 nearest

Patients_1061_1080_sheet1079 - actogram



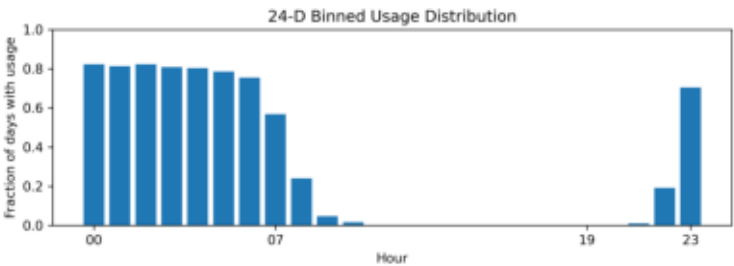
24-D distribution



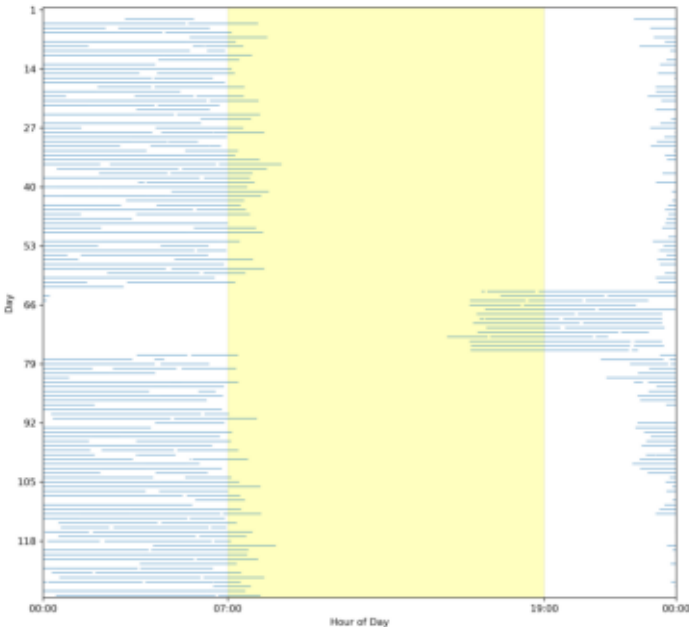
Patients_701_720_sheet711 - actogram



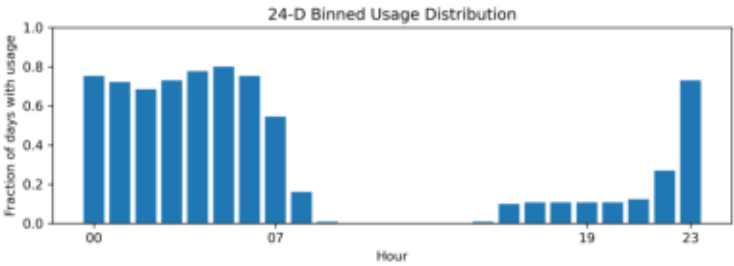
24-D distribution



Patients_961_980_sheet968 - actogram



24-D distribution

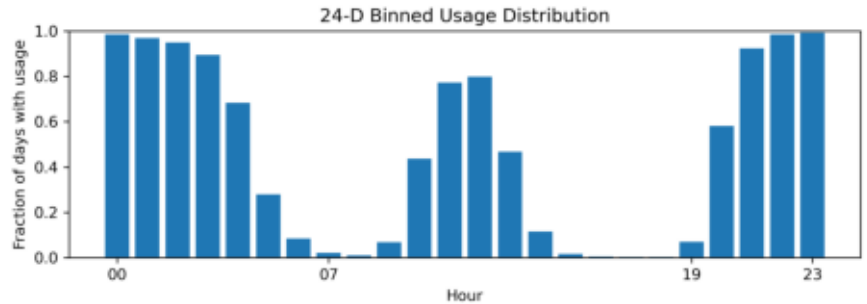


Cluster 8 (dpgmm) - 3 nearest

Patients_881_900_sheet897 - actogram



24-D distribution

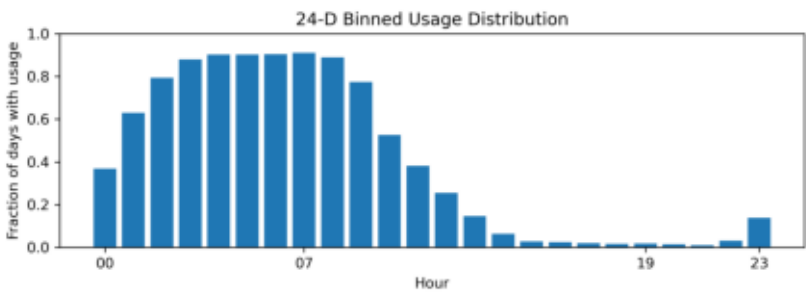


Cluster 14 (dpgmm) - 3 nearest

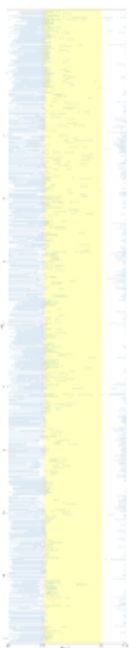
Patients_421_440_sheet424 - actogram



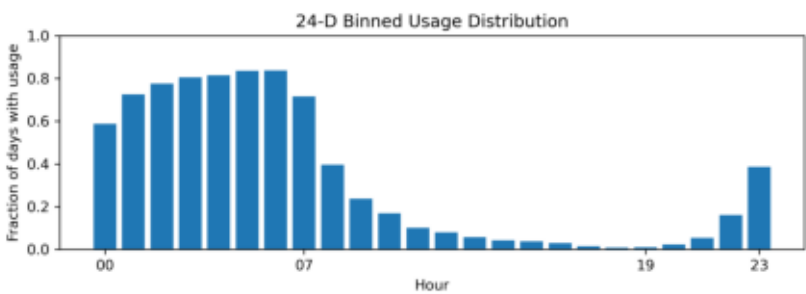
24-D distribution



Patients_81_100_sheet88 - actogram



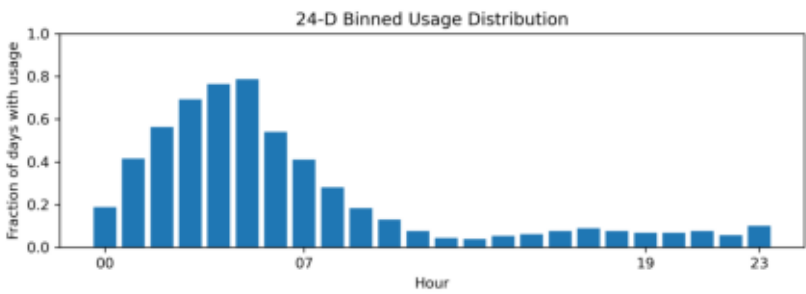
24-D distribution



Patients_501_520_sheet501 - actogram



24-D distribution

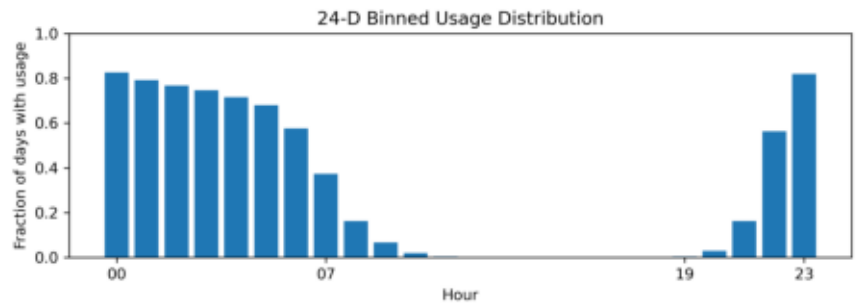


Cluster 1 (dpgmm) - 3 nearest

Patients_461_480_sheet461 - actogram



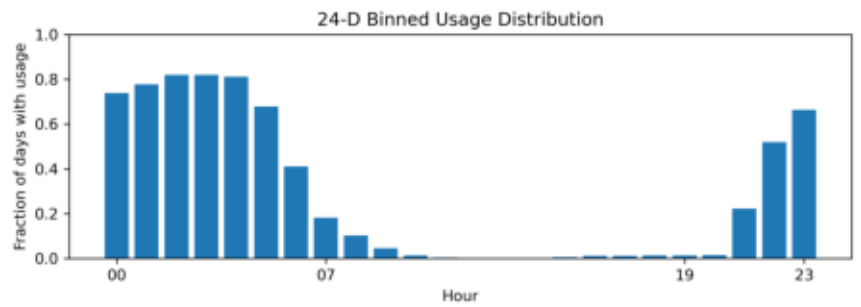
24-D distribution



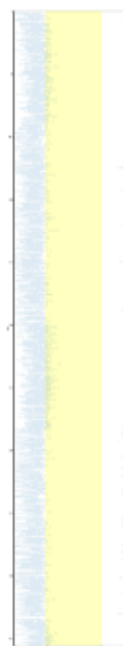
Patients_261_280_sheet280 - actogram



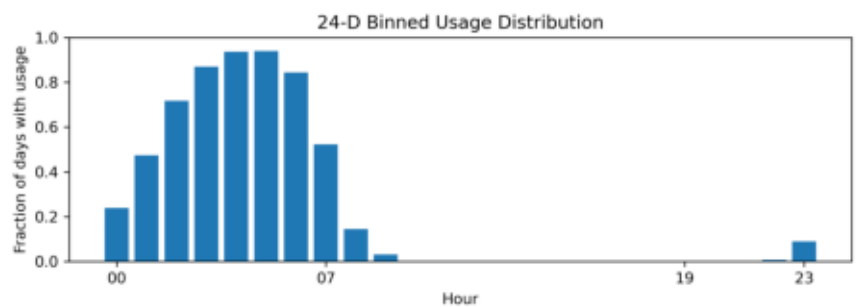
24-D distribution



Patients_461_480_sheet464 - actogram

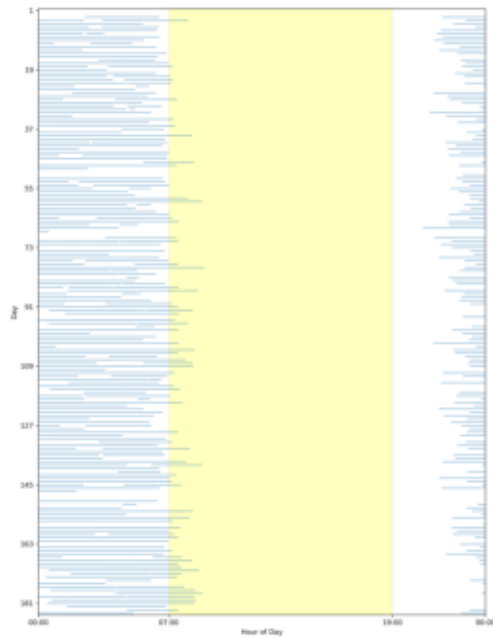


24-D distribution

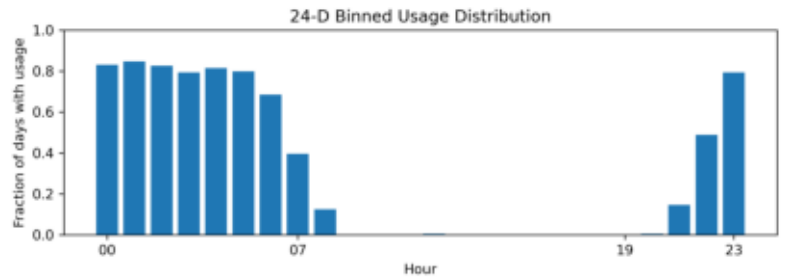


Cluster 4 (dpgmm) – 3 nearest

Patients_561_580_sheet573 - actogram



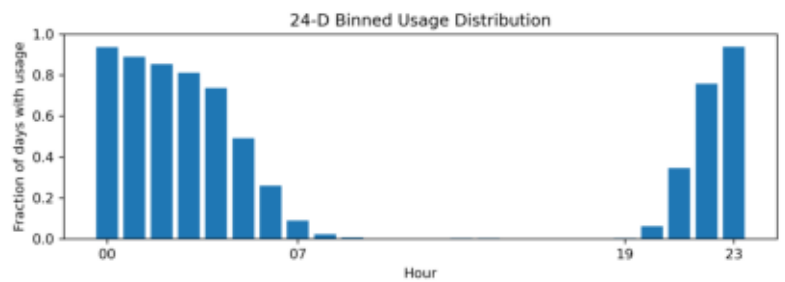
24-D distribution



Patients_1141_1160_sheet1148 - actogram



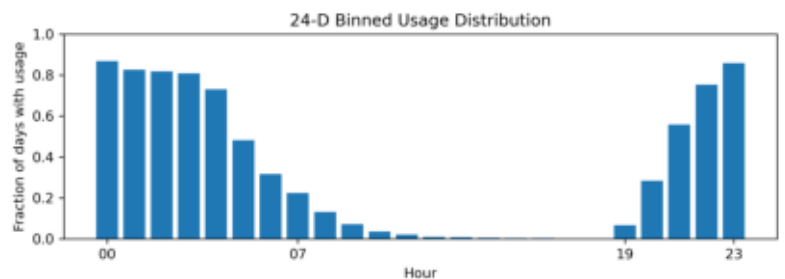
24-D distribution



Patients_861_880_sheet861 - actogram

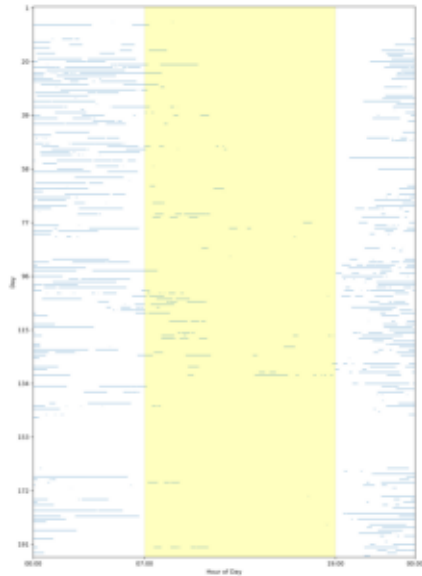


24-D distribution

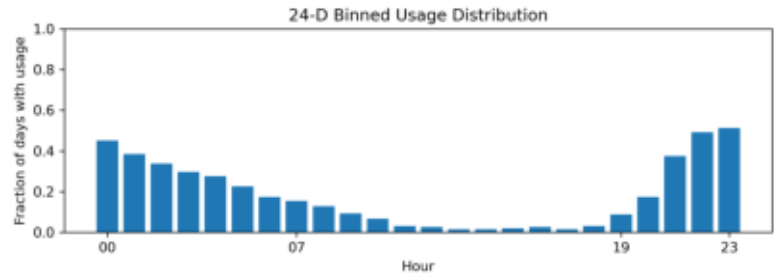


Cluster 9 (dpgmm) – 3 nearest

Patients_441_460_sheet457 - actogram



24-D distribution

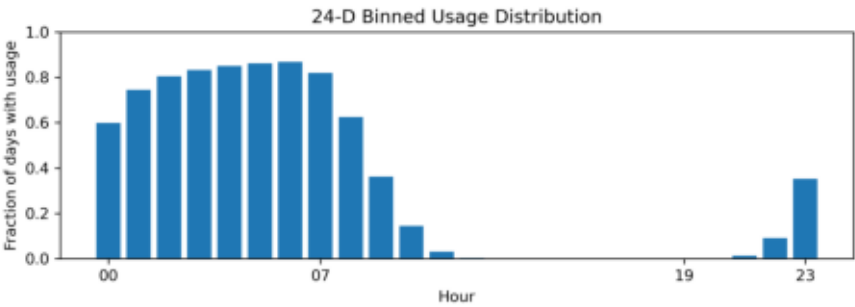


Cluster 13 (dpgmm) - 3 nearest

Patients_41_60_sheet43 - actogram



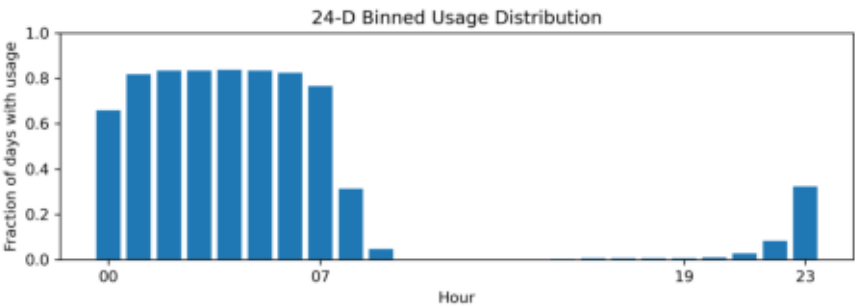
24-D distribution



Patients_281_300_sheet289 - actogram



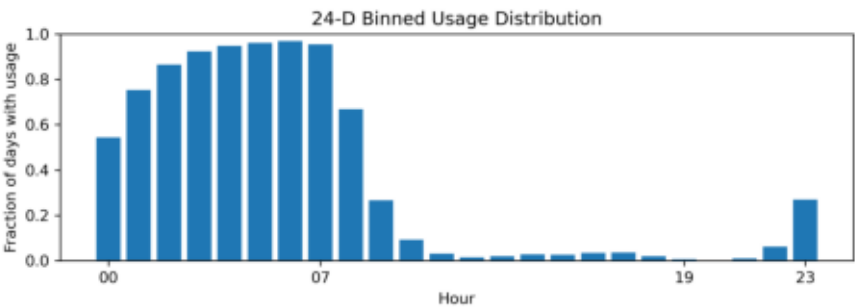
24-D distribution



Patients_601_620_sheet619 - actogram

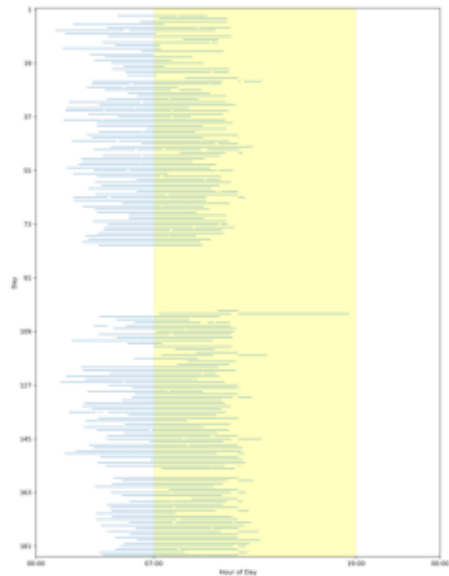


24-D distribution

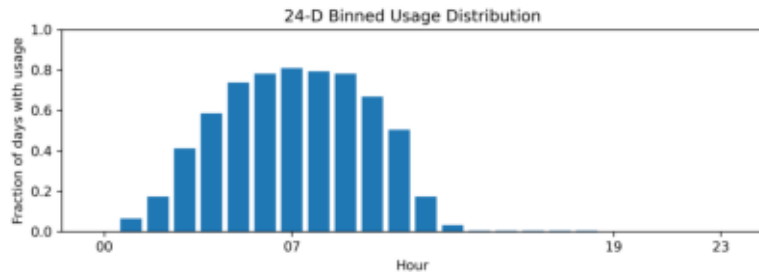


Cluster 10 (dpgmm) - 3 nearest

Patients_1101_1120_sheet1109 - actogram



24-D distribution

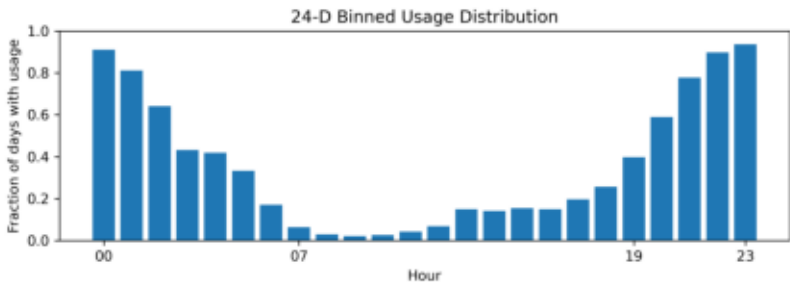


Cluster 12 (dpgmm) - 3 nearest

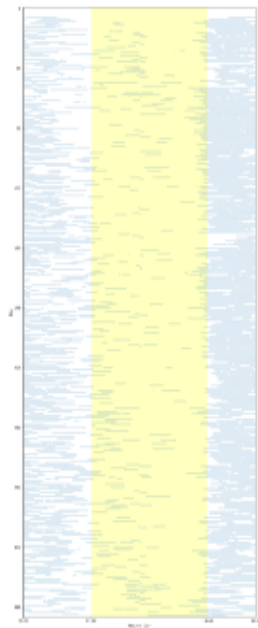
Patients_61_80_sheet64 - actogram



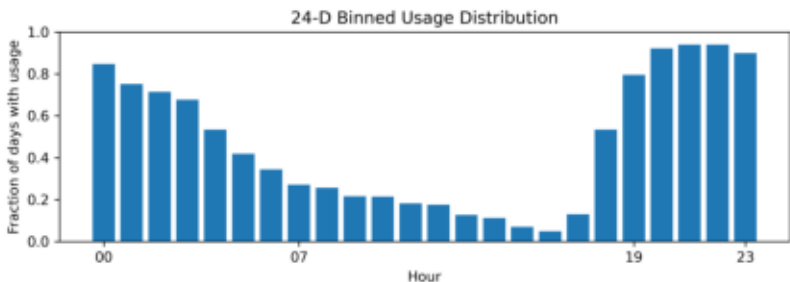
24-D distribution



Patients_921_940_sheet938 - actogram

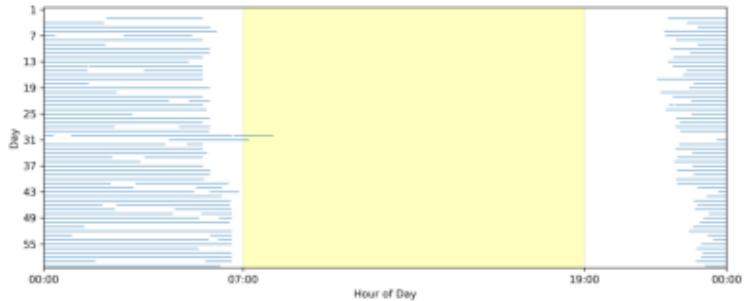


24-D distribution

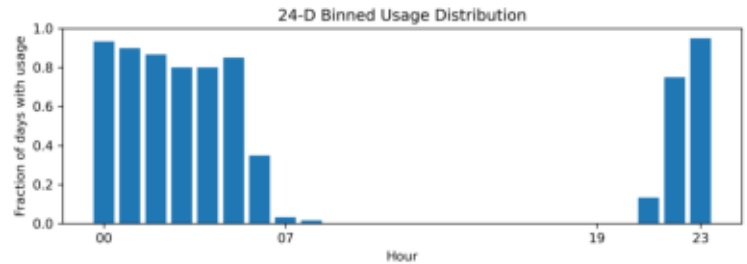


Cluster 7 (dpgmm) – 3 nearest

Patients_861_880_sheet863 - actogram



24-D distribution

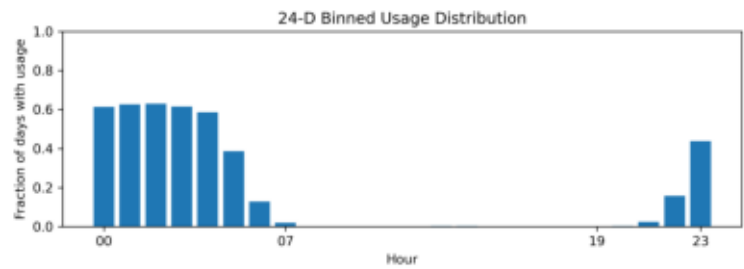


Cluster 11 (dpgmm) - 3 nearest

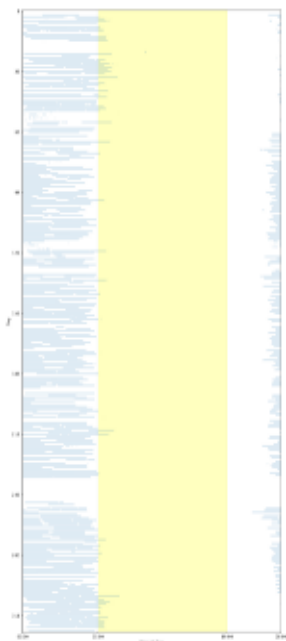
Patients_861_880_sheet876 - actogram



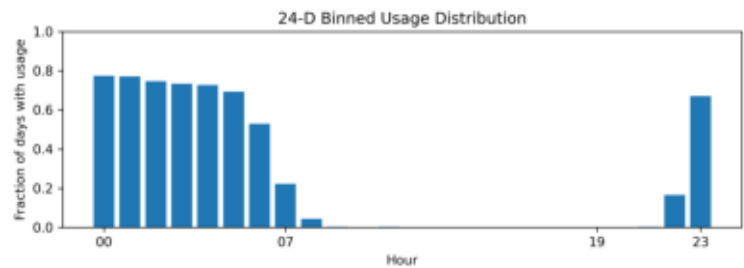
24-D distribution



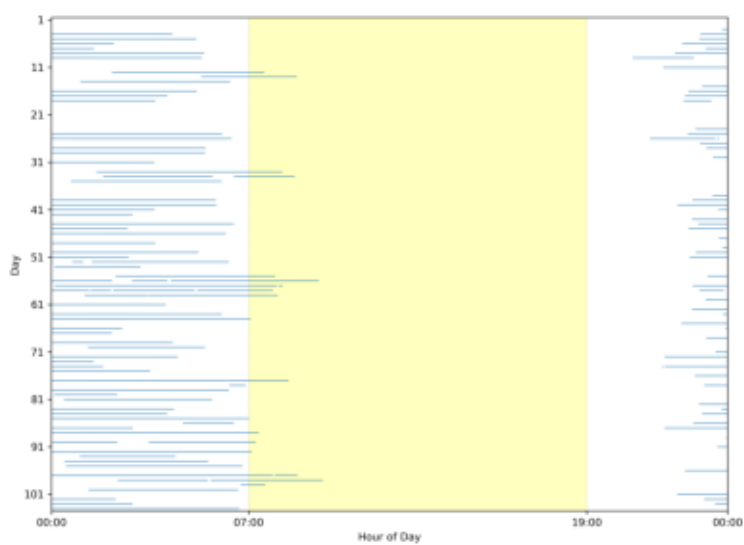
Patients_641_660_sheet660 - actogram



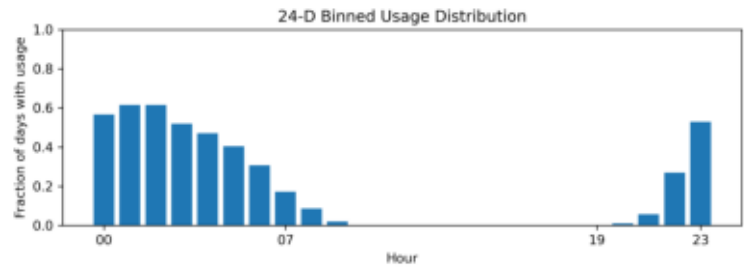
24-D distribution



Patients_1181_1200_sheet1192 - actogram

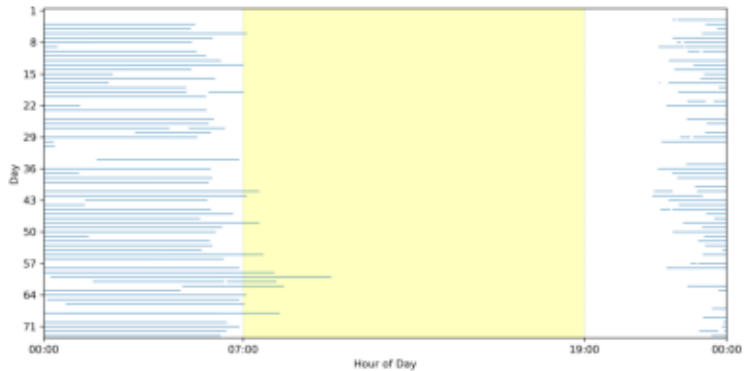


24-D distribution



Cluster 3 (dpgmm) – 3 nearest

Patients_981_1000_sheet987 - actogram



24-D distribution

