







## **Feature importance** AgeCategory -BMI -Stroke -DiffWalking -Sex-GenHealth\_Very\_Good -Diabetic\_Yes -GenHealth\_Excellent -PhysicalHealth -GenHealth\_Poor -GenHealth\_Fair -SleepTime -Cluster MentalHealth -1 Features KidneyDisease -Smoking -GenHealth\_Good -Race\_White -Asthma -Diabetic\_No -PhysicalActivity -SkinCancer -AlcoholDrinking -Race\_Hispanic -Race\_Black -Diabetic\_No\_borderline\_diabetes -Race\_American\_Indian\_Alaskan\_Native -Race\_Other -Race\_Asian -Diabetic\_Yes\_during\_pregnancy -0.1 0.2 0.3 0.0 0.4 **Importance**



