on 20.04:  
wget https://packages.microsoft.com/config/ubuntu/20.04/packages-microsoft-prod.deb -O packages-microsoft-prod.deb && sudo dpkg -i packages-microsoft-prod.deb && sudo apt-get update && sudo apt-get install -y dotnet-sdk-6.0

on 24.04:  
wget http://archive.ubuntu.com/ubuntu/pool/main/i/icu/libicu66\_66.1-2ubuntu2\_amd64.deb

sudo dpkg -i libicu66\_66.1-2ubuntu2\_amd64.deb

sudo apt-get install dotnet-sdk-6.0