dag {

"CVD risk" [outcome,pos="1.269,-0.966"]

"engagement in ancilliary NCD services" [pos="0.361,1.442"]

"enrollment in Community ART trial arm" [exposure,pos="-1.814,1.467"]

"male gender" [pos="-0.355,0.987"]

"viral suppression" [exposure,pos="-1.814,-0.956"]

"weight, cholesterol" [outcome,pos="-0.321,0.257"]

ART [pos="-1.857,0.113"]

CVD [pos="1.195,1.464"]

HIV [pos="-0.929,1.138"]

age [pos="-0.193,-0.454"]

smoking [pos="0.993,0.571"]

"CVD risk" -> CVD

"engagement in ancilliary NCD services" -> "CVD risk"

"engagement in ancilliary NCD services" -> "weight, cholesterol"

"engagement in ancilliary NCD services" -> smoking

"enrollment in Community ART trial arm" -> "engagement in ancilliary NCD services"

"enrollment in Community ART trial arm" -> ART

"male gender" -> "CVD risk"

"male gender" -> ART

"male gender" -> smoking

"viral suppression" -> "CVD risk"

"viral suppression" -> "weight, cholesterol" [pos="-0.634,-0.063"]

"weight, cholesterol" -> "CVD risk"

ART -> "viral suppression"

ART -> "weight, cholesterol"

HIV -> "enrollment in Community ART trial arm"

HIV -> "weight, cholesterol"

age -> "CVD risk"

age -> "weight, cholesterol"

smoking -> "CVD risk"

}