

#### **RDA**

Ages	Males	Females	Pregnant	Lactating
14-18 YRS	3,000	2,300	2,600	2,500
19-50 YRS	3,400	2,600	2,900	2,800
50+ YRS	3,400	2,600	N/A	N/A

### **Food Source**

Apricots, Dried 1/2 cup Prunes, Dried 1/2 cup Lentils, cooked 1cup

1,101mg 731mg 699mg



# **Functions**

Heart Health

Potassium has been linked to increasing vasodilation aiding in those wiith cardiovascular issues.

Kidney Health

Low calcium levels can impair calcium reabsorption and cause calcium build up in the kidneys also known as kidney stones

Bone Health

Increased potassium intake has been linked to increased bone mineral density



### **Deficiency**

HypoKalemia

Serem level is less than 3.6mmol/L

Symptoms

Kidney stone risk

Bone turnover

Negative Effects on Blood Pressure

# **Fun Facts**

Those who suffer from Pica can by at risk for HypoKalemia due to substances such as clay binding to the GI tract leading to excretion of potassium from the body

Potassium plays a role in a variety of medications such as medication for the management of diabetes and cardiovascular health



Source

https://ods.od.nih.gov/factsheets/Potassium-HealthProfessional/



