## LYL Livestream #185 - Potassium Links

10 Leading Causes of Death in the United States: https://www.healthline.com/health/leading-causes-of-death

RENAL POTASSIUM-WASTING INDUCED BY VITAMIN D - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC291035/

Retinoic acid blocks potassium channels in human lymphocytes - PubMed: https://pubmed.ncbi.nlm.nih.gov/2427078/

Potassium and Health - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC3650509/ Effect of increased potassium intake on cardiovascular risk factors and disease: systematic review and meta-analyses - PubMed: https://pubmed.ncbi.nlm.nih.gov/23558164/

Sodium and Potassium Intake and Cardiovascular Disease in Older People: A Systematic Review - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC7697211/

Role of dietary salt and potassium intake in cardiovascular health and disease: a review of the evidence - PubMed: https://pubmed.ncbi.nlm.nih.gov/24001491/

Potassium Channels in Cancer - PubMed: https://pubmed.ncbi.nlm.nih.gov/33864122/

Serum potassium concentrations in COVID-19 - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC7680631/

The clinical relevance of plasma potassium abnormalities on admission in trauma patients: a retrospective observational study - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC4534081/

Trauma patients with hypokalemia have an increased risk of morbidity and mortality - ScienceDirect: https://www.sciencedirect.com/science/article/pii/S2666262021000176

Serum potassium concentrations in trauma patients - PubMed: https://pubmed.ncbi.nlm.nih.gov/8284717/

Dietary potassium and stroke-associated mortality. A 12-year prospective population study - PubMed: https://pubmed.ncbi.nlm.nih.gov/3796701/

Dietary potassium intake and risk of stroke: a dose-response meta-analysis of prospective studies - PubMed: https://pubmed.ncbi.nlm.nih.gov/21799170/

Urinary sodium and potassium excretion and risk of cardiovascular events - PubMed: https://pubmed.ncbi.nlm.nih.gov/22110105/

(PDF) Electrolyte Disturbances in Acute Exacerbation of COPD: https://www.researchgate.net/publication/330708330\_Electrolyte\_Disturbances\_in\_Acute\_Exacerbation of COPD

Hypokalemia - an overview | ScienceDirect Topics: https://www.sciencedirect.com/topics/pharmacology-toxicology-and-pharmaceutical-science/hypokalemia

Risk of respiratory failure among hospitalized patients with various admission serum potassium levels - PubMed: https://pubmed.ncbi.nlm.nih.gov/32063075/

Rubidium and potassium levels are altered in Alzheimer's disease brain and blood but not in cerebrospinal fluid - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC5109650/

Low serum potassium in mid life associated with decreased cerebrospinal fluid Abeta42 in late life - PubMed: https://pubmed.ncbi.nlm.nih.gov/16493233/

Potassium measurements and risk of type 2 diabetes: a dose-response meta-analysis of prospective cohort studies - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC5725047/

Low serum potassium levels and risk of type 2 diabetes: the Toranomon Hospital Health Management Center Study 1 (TOPICS 1) - PubMed: https://pubmed.ncbi.nlm.nih.gov/21212932/

Potassium and risk of Type 2 diabetes - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC3197792/

Low serum potassium level is associated with nonalcoholic fatty liver disease and its related metabolic disorders - PubMed: https://pubmed.ncbi.nlm.nih.gov/23405890/

Low Serum Potassium Levels Associated with Disease Severity in Children with Nonalcoholic Fatty Liver Disease - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC4600700/

Body and Serum Potassium in Liver Disease - Gastroenterology: https://www.gastrojournal.org/article/S0016-5085(65)80138-X/fulltext

Effect of Dietary Potassium Restriction on Serum Potassium, Disease Progression, and Mortality in Chronic Kidney Disease: A Systematic Review and Meta-Analysis - PubMed: <a href="https://pubmed.ncbi.nlm.nih.gov/31734057/">https://pubmed.ncbi.nlm.nih.gov/31734057/</a>

Serum potassium abnormalities in chronic kidney disease: prevalence, patient characteristics and clinical outcomes - PubMed: https://pubmed.ncbi.nlm.nih.gov/33314585/

Serum Potassium, End-Stage Renal Disease and Mortality in Chronic Kidney Disease - PubMed: https://pubmed.ncbi.nlm.nih.gov/26228532/

Serum potassium and adverse outcomes across the range of kidney function: a CKD Prognosis Consortium meta-analysis - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC5930249/

Serum Potassium and Outcomes in CKD: Insights from the RRI-CKD Cohort Study - PMC: https://pmc.ncbi.nlm.nih.gov/articles/PMC2863985/