

Adjusted Calcium (mg/dL)	Total Calcium + 0.8 x (4.0-Albumin)
Included In	Adjusted Calcium Phosphorus Product
	Comprehensive Metabolic Panel
	Comprehensive Metabolic Panel w/Phosphorus
Note	Calculation provided only when Albumin is <4.0 g/dL
Adjusted Calcium Phosphorus Product (mg²/dL²)	(Total Calcium (mg/dL) + 0.8 x (4.0-Albumin (g/dL)) x Phosphorus
Included In	Adjusted Calcium Phosphorus Product
	Comprehensive Metabolic Panel w/Phosphorus
Note	Calculation provided only when Albumin is <4.0 g/dL
A/G Ratio	Albumin/Globulin
Included In	Comprehensive Metabolic Panel
	Comprehensive Metabolic Panel w/Phosphorus
Anion Gap (mEq/L)	Sodium – (Chloride + CO2)
Included In	Basic Metabolic Panel
	Comprehensive Metabolic Panel
	Comprehensive Metabolic Panel w/ Phosphorus
	Electrolytes
	Renal Function Panel
Calcium Phosphorus Product (mg²/dL²)	Total Calcium x Phosphorus
Included In	Calcium Phosphorus Product Adjusted
	Calcium Phosphorus Product
	Comprehensive Metabolic Panel w/Phosphorus
eGFR (mL/min/1.73 m²)	142 * min(standardized S_{cr}/K , 1) $^{\Lambda\alpha}$ * max(standardized S_{cr}/K , 1) $^{\Lambda-1.200}$ *
	0.9938^ ^{Age} * 1.012 [if female]
Note	Estimated GFR (eGFR) using CKD-EPI 2021 where
	S_{cr} (serum creatinine) = mg/dL
	K = 0.7 (females) or 0.9 (males)
	α = -0.241 (females) or -0.302 (males)
	$min = indicates the minimum of S_{cr}/K or 1$
	max = indicates the maximum of S _{cr} /K or 1
Globulin (g/dL)	Total Protein–Albumin
Included In	Comprehensive Metabolic Panel
	Comprehensive Metabolic Panel w/Phosphorus
Hemoglobin x 3 (g/dL)	Hemoglobin x 3
Included In	Complete Blood Count (CBC) & Differential
	Complete Blood Count (CBC) & Differential w/Reticulocytes
	Hemoglobin Hemoglobin & Hematocrit (H&H)
	Hemogram (Complete Blood Count w/o Differential)
Iron Status w/Iron & Transferrin	Hemogram (complete Blood Count w/o Dijjerential)
Total Iron Binding Capacity (TIBC) (µg/dL)	Transferrin x 1.4
Transferrin Saturation (%)	(Iron/(Transferrin x 1.4)) x 100
Lipid Panel (Coronary Risk Profile)	1 (1.0.1) (1.0010101111 × 21.1)) × 200
Cholesterol/HDL Ratio	Cholesterol/HDL
Low Density Lipoprotein (mg/dL)	Cholesterol – (Very Low Density Lipoprotein + HDL)
Very Low Density Lipoprotein (mg/dL)*	Triglycerides/5
Note*	Only provided if Triglyceride is <400 mg/dL
% Recirculation	(Systemic BUN – Arterial BUN)/(Systemic BUN – Venous BUN) x 100
Included In	Recirculation Study
Prothrombin Time (Protime)	,
INR	(PT Ratio) ^{ISI}
	PT Ratio = (Patient PT/Mean Normal PT) ^{ISI}
	Mean Normal PT = Geometric Mean
	ISI = International Sensitivity Index

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HEMODIALYSIS CALCULATIONS	
Kt/V Equilibrated (eqKt/V)	(0.924 x lnKt/V) – ((0.395 x lnKt/V) / (Min / 60)) + 0.056
Included In	Kt/V Standard, URR
	Kt/V Standard, Natural Log, URR
Note	Leypoldt Formula
	For patient dialyzing 2 or 4-6 times per week
	For Kt/V Standard calculation purposes only, not reported
Kt/V Jindal	(0.04 x ((Pre BUN – Post BUN) / Pre BUN x 100) – 1.2)
Note	Jindal Formula (Not KDOQI recommended)
	The HD Adequacy Work Group feels this formula should not be used to measure delivered
	dose of Hemodialysis. (K/DOQI Clinical Practice Guidelines for Hemodialysis Adequacy:
	Update 2000, Guideline 2)
Kt/V Natural Log (InKt/V)	(-Ln((Post BUN/Pre BUN) - (0.008 x Treatment Time in mins/60)) + ((4-(3.5 x (Post
	BUN/Pre BUN)) x (Pre WT-Post WT)/Post WT))
Included In	Kt/V Natural Log, URR
	Kt/V Natural Log, URR, nPNA
	Kt/V Standard, Natural Log, URR
Note	Daugirdas II Formula
	The K/DOQI recommendations are: Prescribed dose of hemodialysis: Kt/V of 1.3 Delivered
	dose of hemodialysis: Kt/V >1.2
Kt/V Standard (stdKt/V)	(168 x (1-exp(-eqKt/V)) / (Min/60)) / ((1-exp(-eqKt/V)) / eqKt/V + (168/Number of
	Treatment/(Min/60)) -1)
Included In	Kt/V Standard, URR
	Kt/V Standard, Natural Log, URR
Note	Leypoldt Formula
	For patient dialyzing 2 or 4-6 times per week
Kt/V Residual	(Urine Urea Nitrogen/Blood BUN) x (Urine Volume/Urine Collection Time) x (10.08/VSA)
Included In	Kt/V Natural Log, URR
	Kt/V Natural Log, URR, nPNA
	Kt/V Standard, URR
	Kt/V Standard, Natural Log, URR
Note	Only calculated if urine provided; added to Kt/V Natural Log or Standard up to 90 days
nPNA, Hemodialysis	1. Treatment #1: Beginning of week PNA (PCR)
	= Pre BUN / (36.3 + 5.48 x Kt/V Natural Log + 53.5/ Kt/V Natural Log) + 0.168
	2. Treatment #2: Midweek PNA (PCR)
	= Pre BUN / (25.8 + 1.15 x Kt/V Natural Log + 56.4/ Kt/V Natural Log) + 0.168
	3. Treatment #3: End of week PNA (PCR)
Included In	= Pre BUN / (16.3 + 4.3 x Kt/V Natural Log + 56.6/ Kt/V Natural Log) + 0.168 Kt/V Natural Log, URR, nPNA
Note	nPNA calculation is only applicable to patients on thrice-weekly dialysis without
Note	significant residual function. nPNA calculated from Kt/V without formal kinetic modeling
	according to Depner T and Daugirdas J:JASN 1996:7:780-785.
Urea Reduction Ratio (%)	(1 – (Post BUN/Pre BUN)) x 100
Included In	Kt/V Jindal (Not K/DOQ! Recommended)
meraded m	Kt/V Natural Log, URR
	Kt/V Natural Log, URR, nPNA
	Kt/V Standard, Natural Log, URR
	Kt/V Standard, URR
	Urea Reduction Ratio w/Pre and Post BUN
Ultrafiltration Rate (UFR) (mL/kg/hr)	((pre-weight – post-weight) x 1000)/ (delivered time in mins/60)/ post-weight in kg
Included In	Kt/V Natural Log, URR
	Kt/V Natural Log, URR, nPNA
	Kt/V Standard, Natural Log, URR
	Kt/V Standard, URR
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PD ADEQUACY CALCULATIONS	
Weekly Total Kt/V	Weekly Residual Kt/V + Weekly Dialysate Kt/V
Weekly Residual Kt/V	((Urine Urea Nitrogen/BUN) x (Urine Volume (mL)/Urine Collection Time (min)) x 10.08) / VSA
Note	Calculated if urine sample provided
Weekly Dialysate Kt/V	((Dialysate Urea Nitrogen/BUN) x (24 Hour Dialysate Drain Volume (mL)/1000) x 7) / VSA
Weekly Total CrCl (L/wk/1.73 m²)	Weekly Residual GFR + Weekly Dialysate Creatinine Clearance
Weekly Residual GFR (L/wk/1.73 m²)	Arithmetic Mean of Weekly Urea Clearance and Weekly Creatinine Clearance ((Urine Urea Nitrogen/BUN) x (Urine Volume (mL)/Urine Collection Time (min) x 10.08) + (Urine Creatinine/Plasma Creatinine x Urine Volume (mL)/Urine Collection Time (min) x 10.08))/2 x 1.73/BSA
Weekly Dialysate CrCl (L/wk/1.73 m²)	(Dialysate Corrected Creatinine/Plasma Creatinine) x (24 Hour Dialysate Drain Volume (mL)/1000) x 7 x 1.73/BSA
Weekly Residual CrCl (L/wk/1.73 m²)	(Urine Creatinine/Blood Creatinine) x (Urine Volume (mL)/Urine Collection Time (min)) x (1.73/BSA) x 10.08
Creatining Cleanance	(United Creatining / Discol Creatining) v. (United Volumes (red.) / United Callection Times (resin)) v.
Creatinine Clearance (mL/min/1.73m2)	(Urine Creatinine/Blood Creatinine) x (Urine Volume (mL)/Urine Collection Time (min)) x (1.73/BSA)
Corrected Creatinine, 24 Hour (mg/dL)	Creatinine at 24 Hour Dwell – (Glucose at 24 Hour Dwell x 0.00010386)
nPNA, Peritoneal Dialysis (g/kg/day)	(10.76 x ((0.69 x UNA) + 1.46)) / (VSA/0.58)
Protein Nitrogen Appearance (PNA) (g/day)	10.76 x ((0.69x UNA) + 1.46)
UNA (g/day)	(24 Hour Drain Volume (mL) x 24 Hour Urea Dialysate)/100000 + (Urine Volume (mL) x Urine Urea Nitrogen)/100000) x (1440/Total Urine Collection Time (min))
Note	UNA used for PNA calculation purposes only, not reported
Body Surface Area (BSA)	Adult (≥16 years) uses DuBois and DuBois formula BSA (m²) = 0.007184 x Wt^0.425 x Ht^0.725 Pediatric (< 16 years) uses Haycock formula BSA (m²) = 0.024265 x Wt^0.5378 x Ht^0.3964 where weight (Wt) is in kilograms and height (Ht) is in centimeters
Volume from Surface Area (VSA) (Liters)	Adult (≥16 years) uses Hume and Weyers formula Male: V= -14.012934 + 0.296785 x Wt + 0.194786 x Ht Female: V = -35.270121 + 0.183809 x Wt + 0.344547 x Ht Pediatric (<16 years) uses Friis-Hansen formula V = 0.135 x Wt^0.666 x Ht^0.535 where weight (Wt) is in kilograms and height (Ht) is in centimeters

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(mg/dL)	Gotch PD Exchange 5			
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		Total Protein, PD Exchange 5 / 1000		

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URINE CALCULATIONS			
24 Hour Urine Creatinine Clearance (F	Residual Renal Creatinine Clearance)		
Creatinine Clearance	(Urine Creatinine/Blood Creatinine) x (Urine Volume (mL)/Urine Collection Time (min)) x		
(mL/min/1.73m2)	(1.73/BSA)		
Body Surface Area (BSA)	Adult (≥16 years) uses DuBois and DuBois formula		
	BSA (m ²) = 0.007184 x Wt $^{0.425}$ x Ht $^{0.725}$		
	Pediatric (< 16 years) uses Haycock formula		
	BSA (m^2) = 0.024265 x Wt $^{0.5378}$ x Ht $^{0.3964}$		
	where weight (Wt) is in kilograms and height (Ht) is in centimeters		
Residual Urea Clearance, KrU – for Hemodialysis only			
KrU (mL/min)	(Urine Urea Nitrogen x Urine Volume (mL)) / (Blood BUN x 0.9 x Total Urine Collection Time (min))		
Kt/V Residual	(Urine Urea Nitrogen/Blood BUN) x (Urine Volume (mL)/ Urine Collection Time (min)) x (10.08/VSA)		
Volume from Surface Area (VSA)	Adult (≥16 years) uses Hume and Weyers formula		
(Liters)	Male: V= -14.012934 + 0.296785 x Wt + 0.194786 x Ht		
	Female: V = -35.270121 + 0.183809 x Wt + 0.344547 x Ht		
	Pediatric (<16 years) uses Friis-Hansen formula		
	$V = 0.135 \times Wt^{0.666} \times Ht^{0.535}$		
	where weight (Wt) is in kilograms and height (Ht) is in centimeters		
24 Hour Urine Creatinine			
Urine Creatinine, 24 Hour (mg/24 hr)	((Urine Creatinine in mg/dL x Urine Volume in mL)/100) x (1440 / Total Urine Collection Time in min)		
24 Hour Urine Urea Nitrogen			
Urine Urea Nitrogen, 24 Hour (g/24 hr)	((Urine Urea Nitrogen in mg/dL/100) x (Urine Volume in mL/(Total Urine Collection Time in mins/1440)))/1000		
24 Hour Urine Total Protein with Crea			
Urine Protein, 24 Hour (mg/24 hr)	(Urine Total Protein/100) x ((Urine Volume in mL)/(Total Urine Collection Time in mins/1440))		
Urine Total Protein/ Creatinine	((Urine Total Protein/100) x ((Urine Volume in mL)/(Total Urine Collection Time in		
Ratio, 24 Hour (mg/g creat)	mins/1440)))/(((Urine Creatinine/100) x (Urine Volume in mL/(Total Urine Collection Time in mins /1440)))/1000)		
Urine Creatinine, 24 Hour (g/24 hr)	((Urine Creatinine/100) x (Urine Volume in mL/(Total Urine Collection Time in mins/1440)))/1000		
Random Urine Total Protein with Crea	Random Urine Total Protein with Creatinine		
Urine Total Protein/ Creatinine Ratio (mg/g creat)	(Total Protein, Random Urine/Creatinine, Random Urine) x 1000		
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