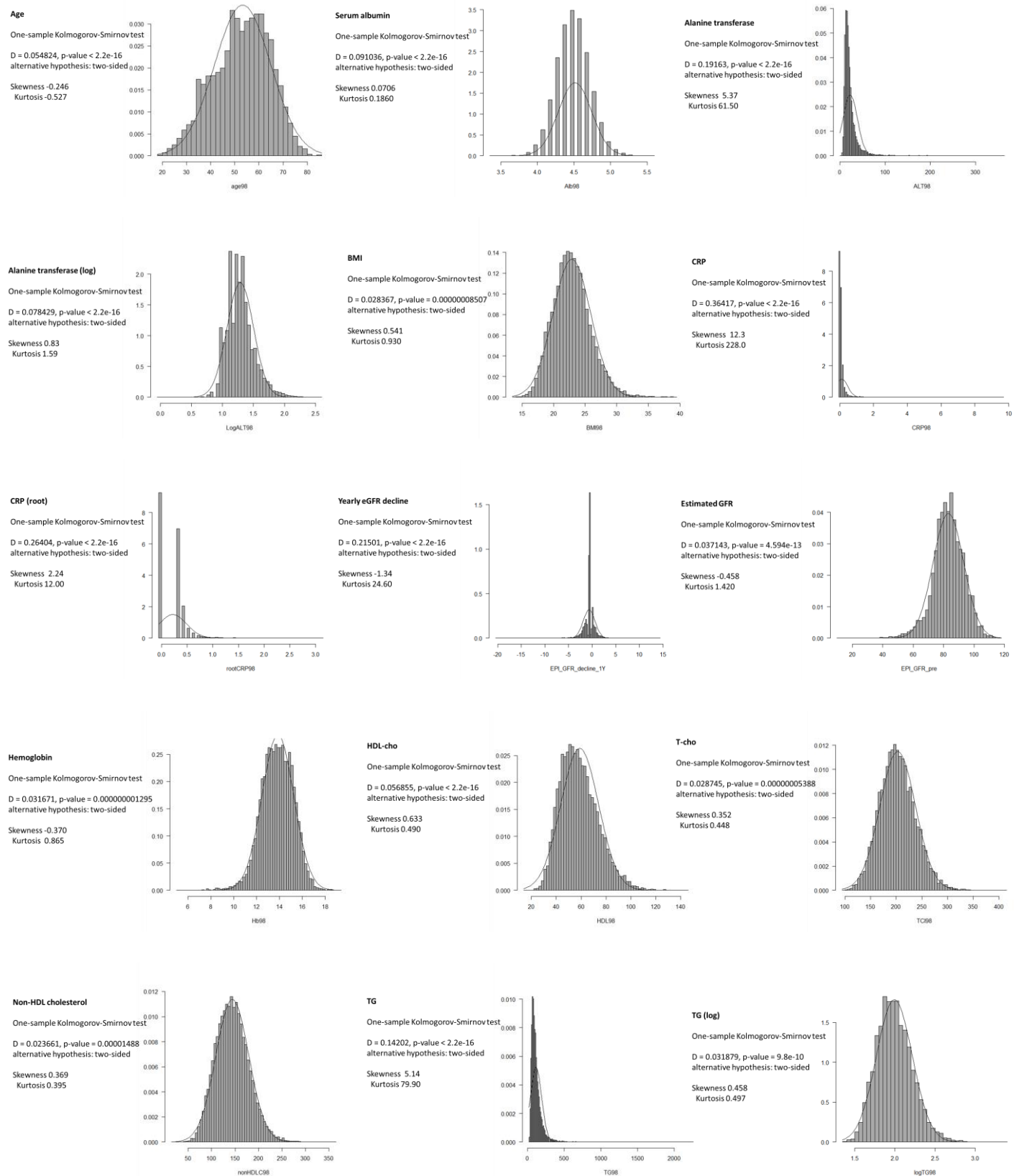
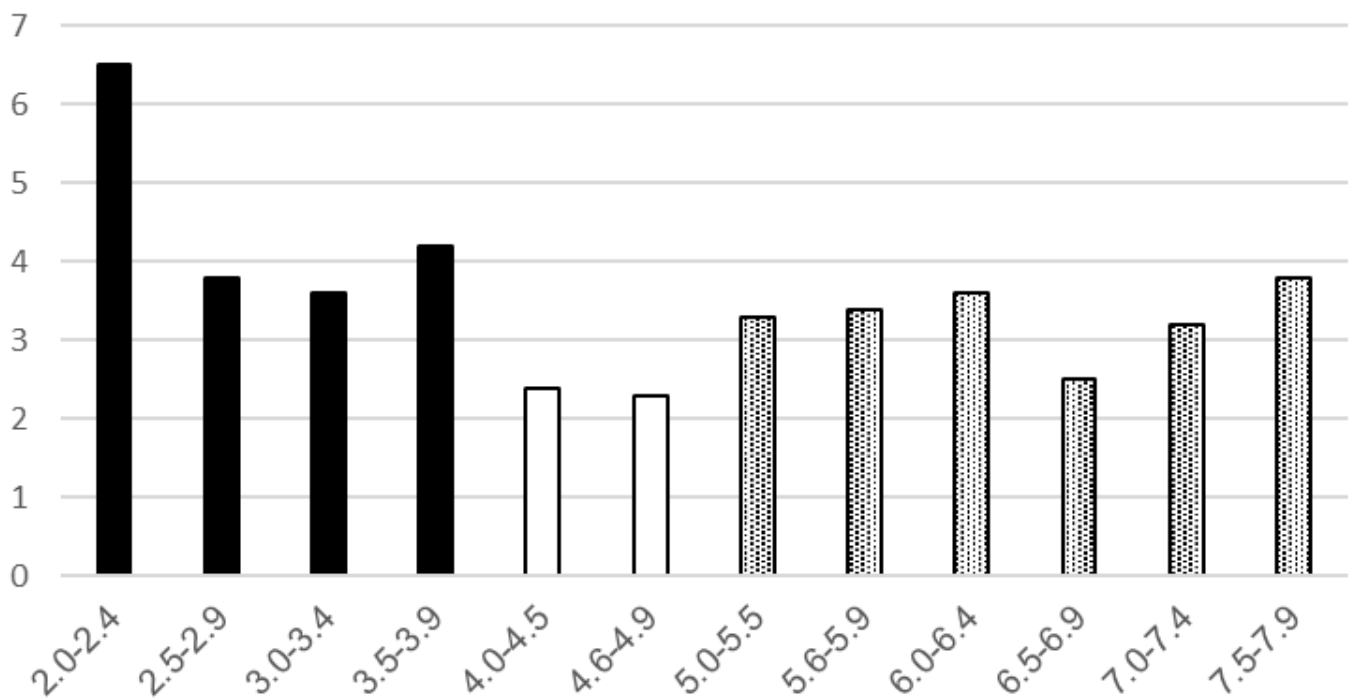




Appendix 1

Rapid decline of eGFR(%)



	Odds ratio	95% CI	P-value
(Intercept)*	0.023	0.018 - 0.030	1.96×10^{-189}
Serum UA level (mg/dL)			
2.0 to 2.9*	2.08	1.08 – 4.00	2.88×10^{-2}
3.0 to 3.9*	1.79	1.24 – 2.58	1.87×10^{-3}
4.0 to 4.9	1	(ref.)	(ref.)
5.0 to 5.9*	1.50	1.08 – 2.08	1.57×10^{-2}
6.0 to 6.9*	1.31	0.91 – 1.89	1.44×10^{-1}
7.0 to 7.9*	1.53	1.00 – 2.34	4.98×10^{-2}

*; P<0.05

Appendix 3

	Odds ratio	95% CI	P-value
(Intercept)	11.0	0.424 – 285	1.49×10^{-1}
Serum UA level (mg/dL)			
2.0 to 2.9*	1.89	0.978 – 3.65	5.84×10^{-2}
3.0 to 3.9*	1.75	1.22 – 2.52	2.41×10^{-3}
4.0 to 4.9	1	(ref.)	(ref.)
5.0 to 5.9	1.37	0.982 – 1.91	6.39×10^{-2}
6.0 to 6.9	1.23	0.833 – 1.81	2.99×10^{-1}
7.0 to 7.9	1.34	0.840 – 2.13	1.61×10^{-1}
Age*	0.982	0.987 – 0.997	1.98×10^{-2}
Male gender	1.30	0.970 – 1.71	6.19×10^{-2}
BMI (kg/m ²)	0.998	0.958 – 1.04	9.23×10^{-1}
Albumin (g/dL)*	0.171	0.102 – 0.288	3.00×10^{-12}
Estimated GFR (mL/min/1.73 m ²)	1.01	0.992 – 1.03	3.18×10^{-1}
Systolic BP (mmHg)*	1.01	1.00 – 1.02	9.52×10^{-4}
Non-HDL cholesterol ≥ 170 mg/dL	1.00	1.00 – 1.01	7.96×10^{-2}
Triglyceride ≥ 150 mg/dL	1.00	0.999 – 1.00	5.31×10^{-1}
Potential diabetes*	1.57	0.997 – 2.46	5.15×10^{-2}

*; $P < 0.05$

Appendix 4