Supplementary material

Supplementary figure

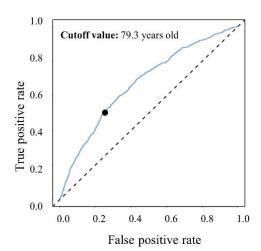
Figure S1 The receiver operating characteristic (ROC) curves of biological age (A) and age gap (B). The black solid dots represented the cutoff values. ROC indicates receiver operating characteristic.

Figure S2 Subgroup analysis between biological age and CA-AKI. Patients were dichotomized according to chronological age (\geq 65 vs. <65, years), gender (male vs. female), diabetes (yes vs. no), hypertension (yes vs. no) and congestive heart failure (yes vs. no). The abbreviations are consistent with the above.

Figure S3 Subgroup analysis between age gap and CA-AKI. Patients were dichotomized according to chronological age (\geq 65 vs. <65, years), gender (male vs. female), diabetes (yes vs. no), hypertension (yes vs. no) and congestive heart failure (yes vs. no). The abbreviations are consistent with the above.

Figure S1





b

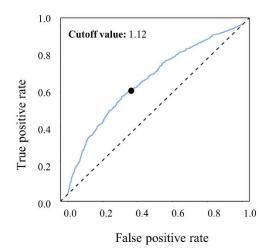


Figure S2

Subgroups		OR [95% CI]	P value
Chronological age, years	13-15-2		
<65	-	3.904 [2.361 to 6.454]	< 0.001
≥65	HH	3.233 [2.551 to 4.098]	< 0.001
Gender			
Male	H+-I	3.092 [2.400 to 3.984]	< 0.001
Female	I →-I	3.746 [2.683 to 5.231]	< 0.001
Diabetes			
Yes	→	3.672 [2.462 to 5.479]	< 0.001
No	HH	3.305 [2.605 to 4.193]	< 0.001
Hypertension			
Yes	H - H	3.006 [2.332 to 3.874]	< 0.001
No	→	4.017 [2.870 to 5.622]	< 0.001
Congestive heart failure			
Yes	H - I	2.777 [2.105 to 3.664]	< 0.001
No	₩-	3.986 [2.965 to 5.359]	< 0.001
eGFR, ml/ (min×1.73 m2)			
<90	HH	2.878 [2.257 to 3.671]	< 0.001
≥90		4.477 [3.149 to 6.367]	< 0.001
	0 2 4 6 8		

Figure S3

Subgroups		OR [95% CI]	P value
Chronological age, years		2 104 [2 222 to 4 502]	< 0.001
<65 >65		3.194 [2.222 to 4.592] 2.852 [2.277 to 3.573]	< 0.001
Gender Male	H e -I	2.736 [2.163 to 3.460]	< 0.001
Female	H+H	2.534 [1.856 to 3.458]	< 0.001
Diabetes		ARREST PROTOCOL VINCENCE	4400000
Yes	——	2.785 [1.889 to 4.106]	
No	H+H	2.682 [2.165 to 3.323]	<0.001
Hypertension		2 522 [1 005 2 212]	-0.001
Yes	10-1	2.532 [1.995 to 3.212]	
No	₩-	2.930 [2.155 to 3.985]	<0.001
Congestive heart failure			
Yes	14-1	2.258 [1.744 to 2.922]	
No	⊢	3.032 [2.316 to 3.971]	< 0.001
eGFR, ml/ (min×1.73 m2)		SATISFACE SATISFACE STREET	
<90	H	2.538 [2.004 to 3.216]	< 0.001
≥90	H-1	2.601 [1.935 to 3.497]	< 0.001
		1	-