

2018

1.

2008

2.

KDIGO

[1]

[2]

[3]

1

2

3

4

5

2008

1.

1

2

3

4

5

2.

1

2

3

4

1.

1

10 30mm

10min

2

1

3

40 42

1 7 1 15-30mi n

4

1

5

37 40

1

10 30mi n

10 30mm

10mi n

2.

1

37 40

1 10 30mi n

3 10 1
2

3

3 10 1

4

3 10 1

1.

38 40

2h

2.

1

15g

30g

2

2h

3.

KDIGO

[1]

[2]

[3]

1mg/kg

(80mg)

(

)

MCD

)

CTX

1.

0.6g 1g/kg

3g/

2.

3.

4.

2002

1.

95%

70%

30%

<30%

2.

0.3g/d

/

300mg/g

30mg/mmol

1

3.5g/d

/

3500mg/g

350mg/mmol

50%

1

1.

	0	(2)	(4)	(6)
		<1.0g/d	1.0-3.5g/d	3.5g/d
		1	2	3
		, 1	, 2	3
		2	, 3-4	, 5
	<3	3 1	1 5	5

$$= \left(\frac{\quad - \quad}{\quad} \right) \times 100$$

2.

24

eGFR

- [1]KDIGO . [M]. 2013.
- [2] . [M]. ,2011.
- [3] . [M] 2008.