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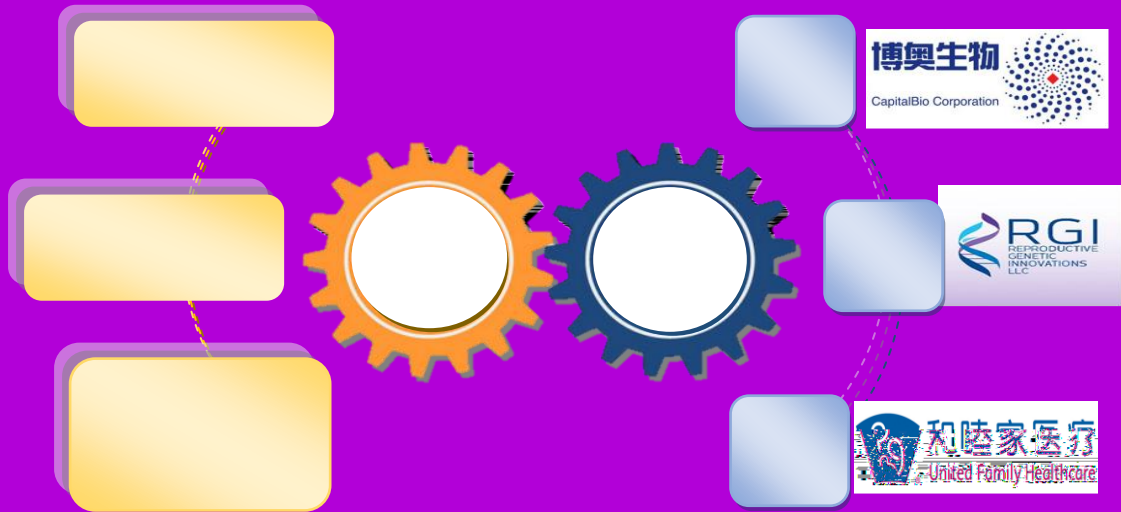
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“ RGI”

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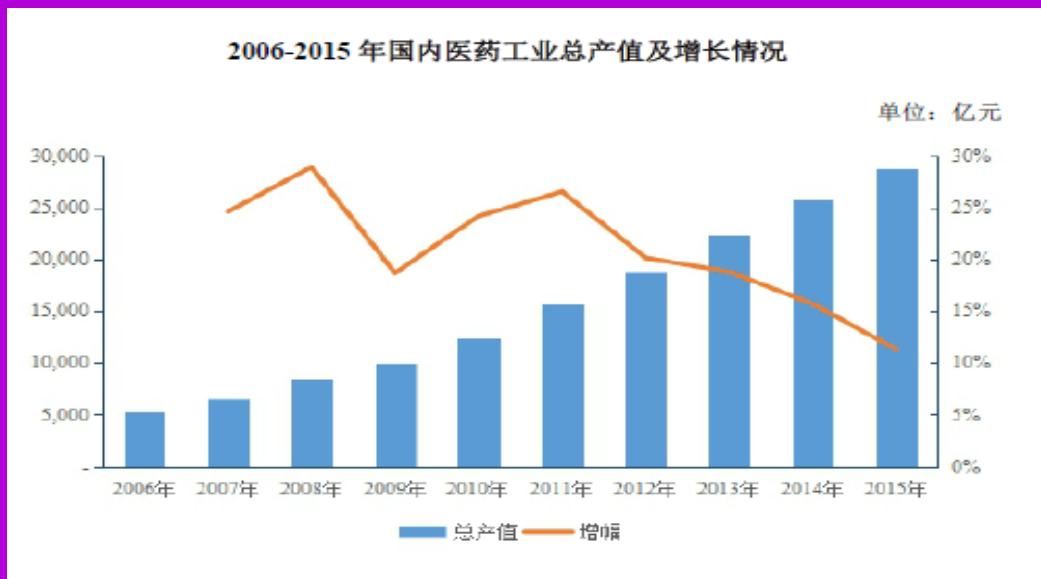
1		50%	
2	2020	90%	
3	2020		10%
		GMP	100

4		

2011 15,126

2015 26,703 15.30%

2020 10%



IMS 2020

2

2010 " " 2015 450

3

2016 3 5 NMPA

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GMP

2015 7

"

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FDA

4

WHO 2.57

88.7

1 59

7.18%

9300

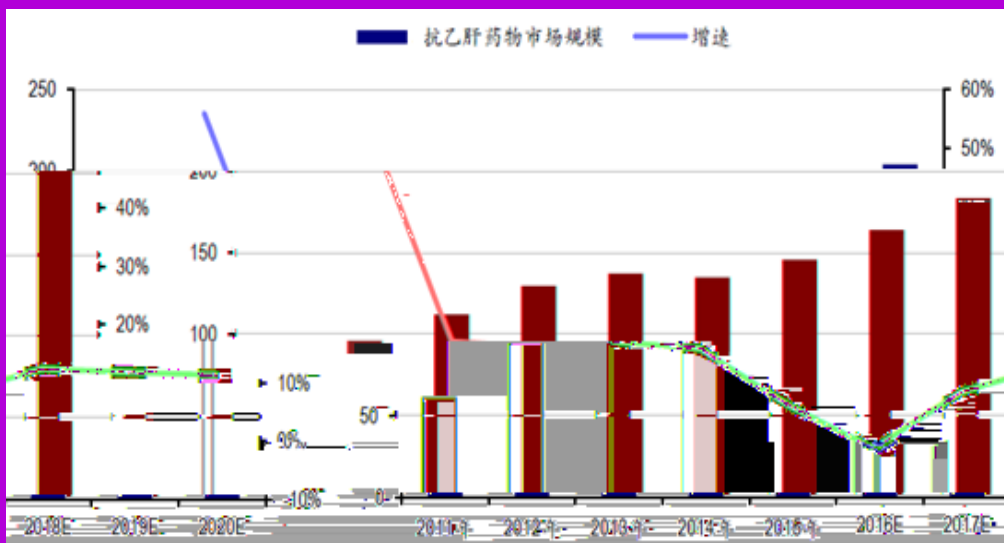
2,000

2015

20%

2011 68.81 2015 162.76
 22.4% 2020 200
 2015 80%

2016-2020



2017 5 NMPA

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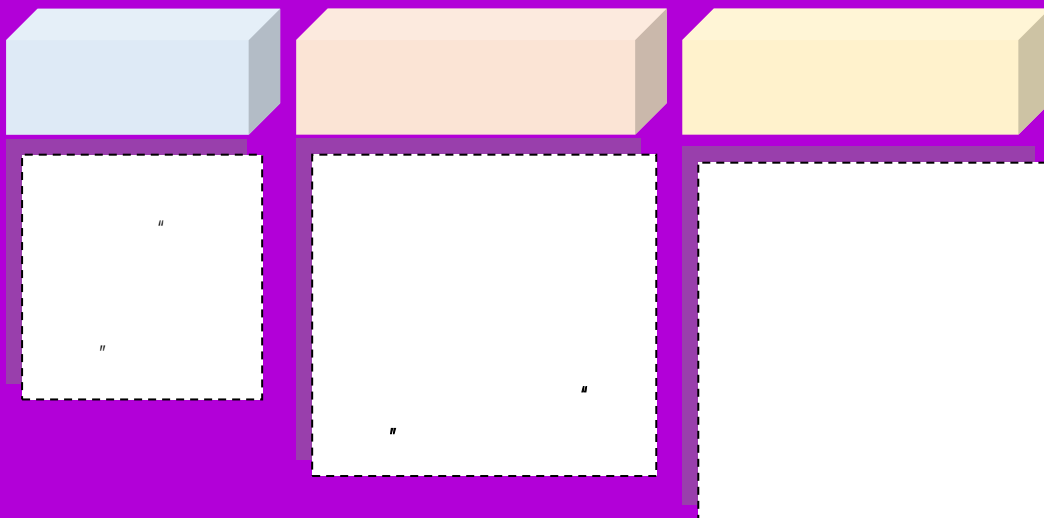
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“ ” 2030”

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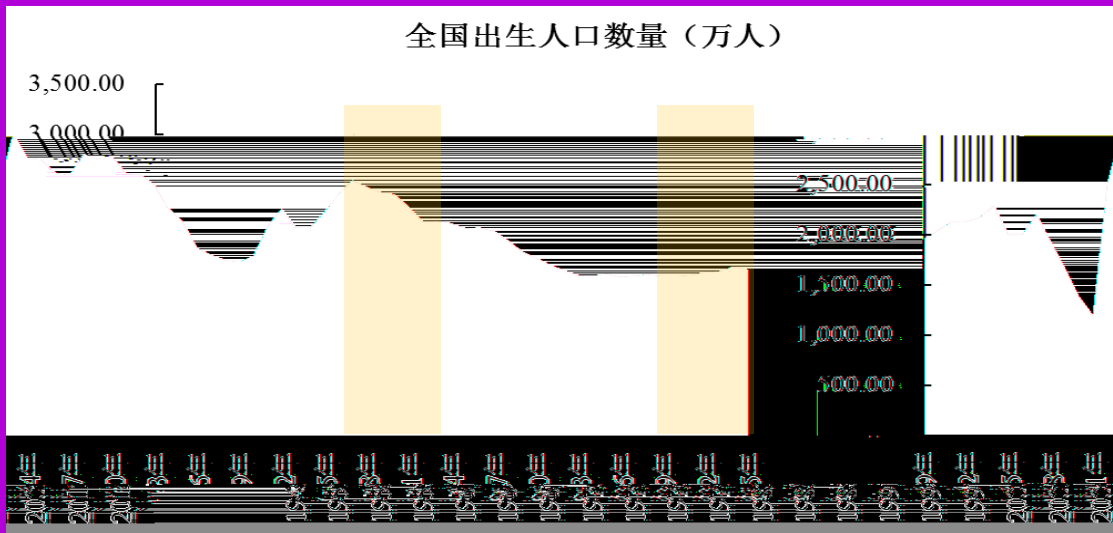
2016



2016

2017 5

	"	"	"	"	"
	2	2020		2015	
12.9%	17%		"	"	"
	"	"			
	"	"	1986	1990	
1990				"	"
	"	"			

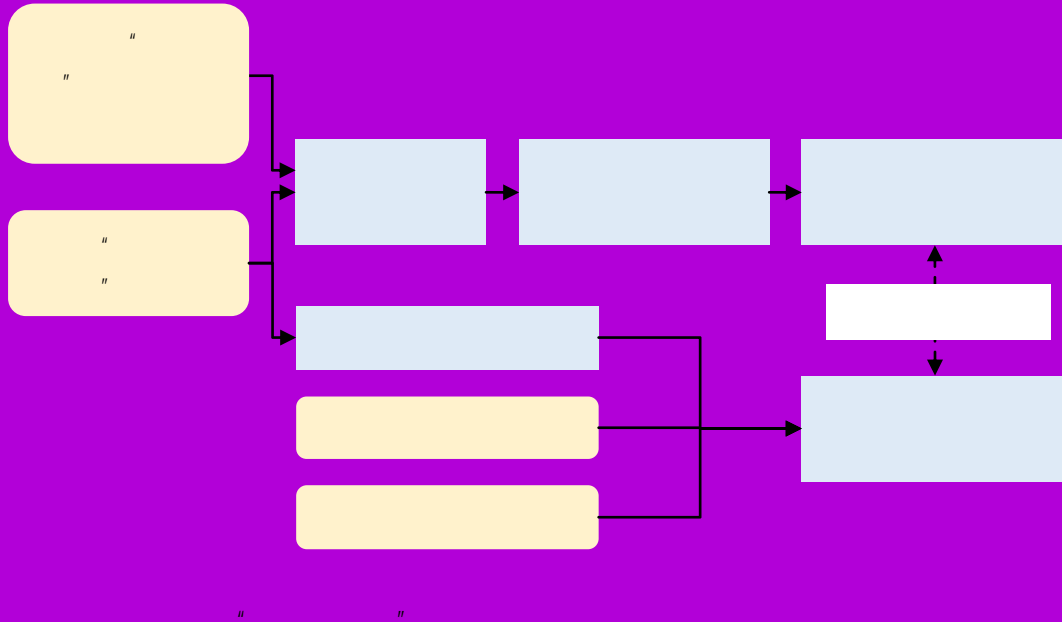


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2

80

90



3

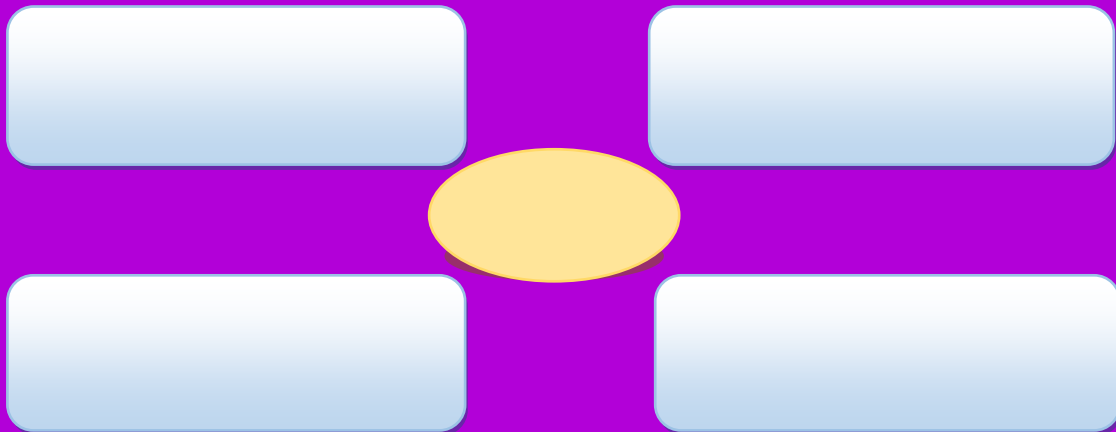
"

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2010 1

1	2013 54				
2	2015-2020 2015 14	2015 0.52		2020 1.5	

3	2015 38	10%
4	2015 45	
5	117 2015	" 2020 25%
6	2017 2017 50	" "



4

" " " RGI" "

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FDA

GMP

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" " " RGI"

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A

90%

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$$P_1 = P_0 - D$$

$$P_1 = P_0 / (1 + N)$$

$$P_1 = \frac{P_0 - D}{1 + N}$$

P_0

D

N

P_1

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5

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1

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2

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3

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4

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20%

18

及 定

2017

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