

新冠肺炎你问我答

100

1.

”

2.

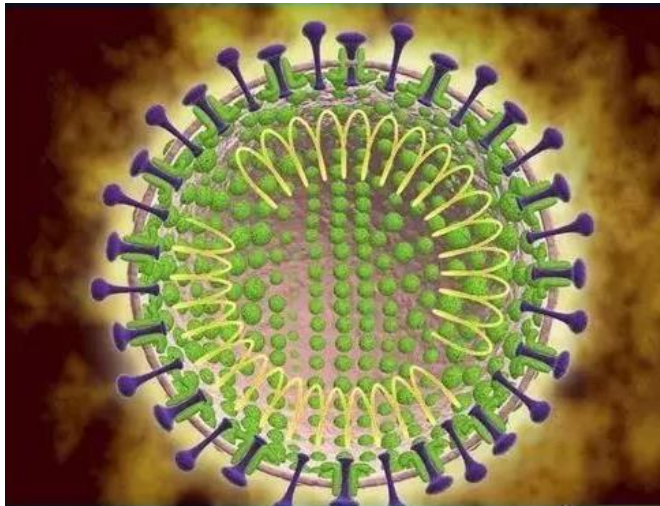
RNA

3.



4

poly(A) 27 32kb kb Kilobase 1 000 RNA 5' 3' RNA



5

4 -60
 HCoV-229E
 56 10
 37 pH 7.2
 75%

6

10% 30%

HCoV-229E HCoV-OC43 HCoV-NL63

HCoV-HKU1



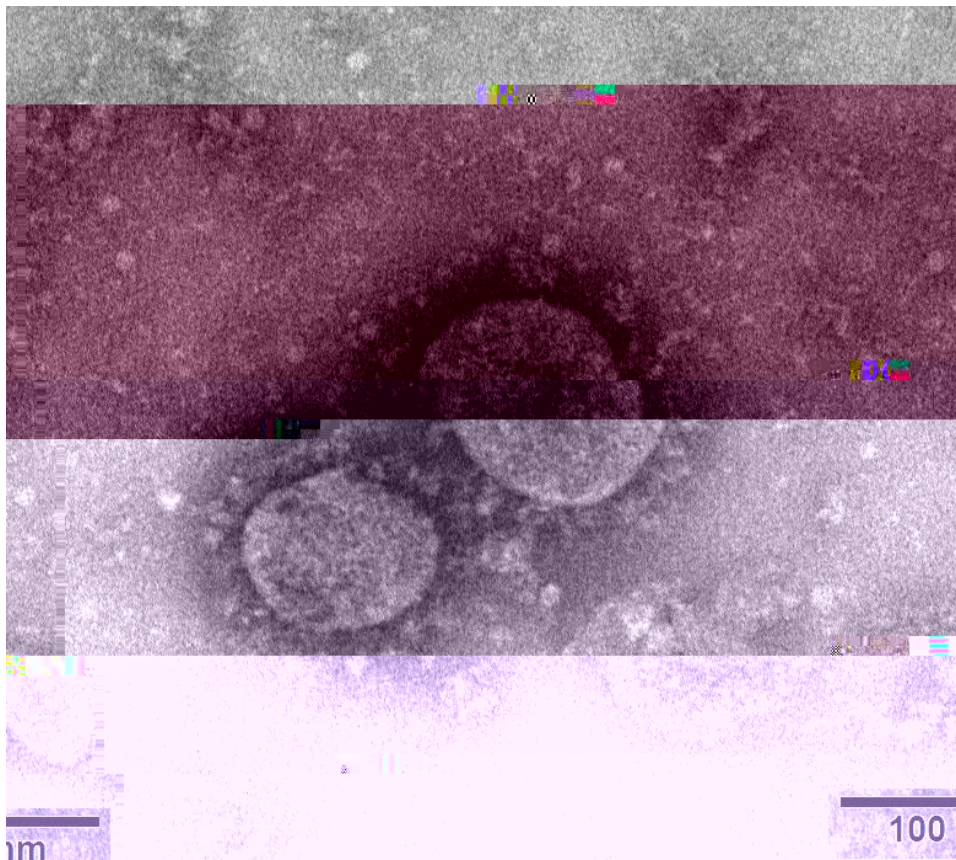
7



11

2020 1 27

NPRC 2020. 00002



12

60 140

SARS

SARSr-CoV (bat-SL-CoVZC45) MERSr-CoV 85%

VeroE6 Huh-7

16.

17.

1

1 14

2 14

3 14

4

2

1 /

2

3

2

3

18.

19.

20.

1

21.

22.

23.

- 1
- 2
- 3
- 4

24.

25.

26.

27.

RT-PCR

28.

29.

2019-nCoV

1 23
—

30.

65

60

31.

14

14

1

14

14

32.

5 7

33.

34.

SARS

SARS

SARS

SARS

35.

36.

41.

N95

KN95 N95

42.

1

2

3

4

5

6

7 2 4

43.

- 1
- 2
- 3

44.

15

- 1
- 2
- 3
- 4
- 5
- 6
- 7

45.

1

KTV

2

1

2

3

1

2

(

)

4

1

2

3

4

5

6

()

()

7

8

46

1

2

3

4

5

14

47 .

48.

1

2

14

3

N95

(1)

49.

1

2

3

4

5

6

7

8

50.

51.

1

N95

2

3

54.

55.

56.

3 20 30

1

57.

58

1

2

3

59

60.

61.

75%

63.

1 45. "

2

3 ,

4

5

6

2

7

8
37.3 /

9

64.

1

2

3

4

5

65.

1

2

3

N95

4

5

1

6

7

8

9

10

2

66.

67.

14

1

68.

69.

250mg/L 500mg/L
30
0.5% 75%
1 3
0.5%
3

70.

71.

- 1
- 2
- 3
- 4
- 5
- 6

72.

73.

10~30s 3 3~5

- 1



2



3 脛

90



4



5

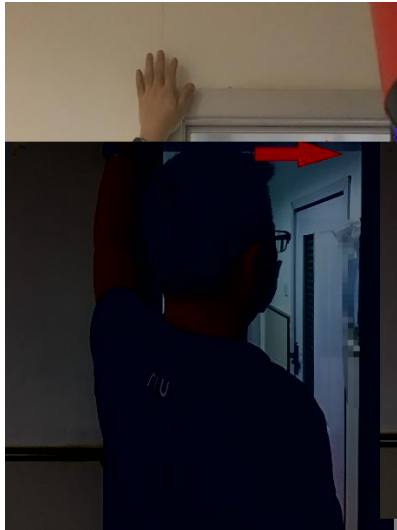
1 90



2



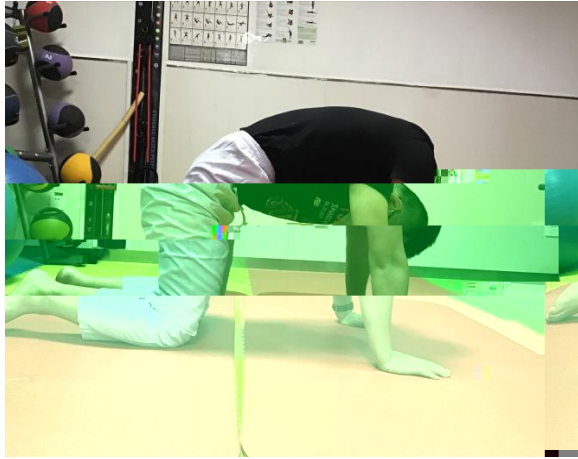
3



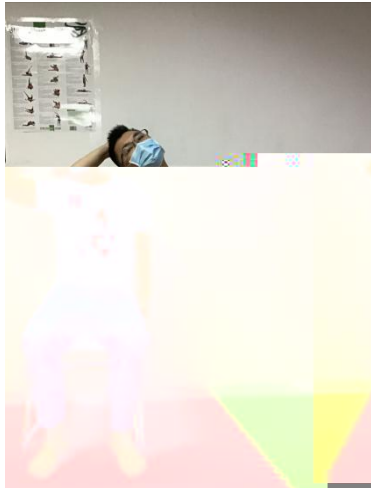
4



5

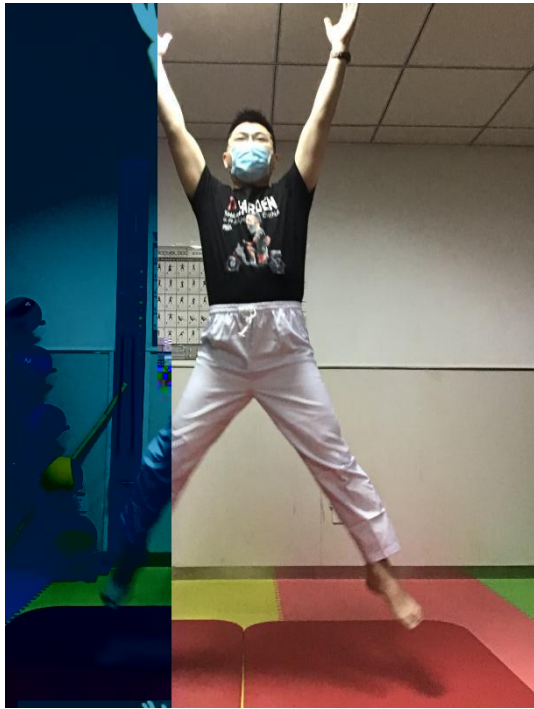


6



20 30 /

1



2



3



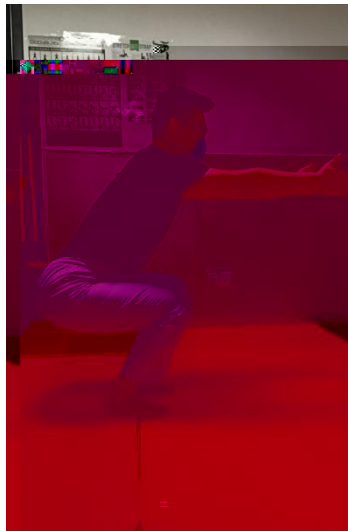
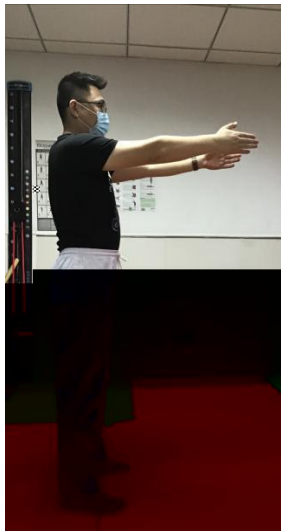
4



5



6



37.3

38

38

77. 4

78. 5 C

C

C

79. 6

80. 7

75%

56

30

75%

81. 8

84. 11

85. 12

86. 13

2 4 1

N95

87. 14

88. 15

89. 16

90. 17

5%

91. 18

96. 23

97. 24

75%

75%

98. 25

75%

95%

99. 26

56

100. 27

