

Table 1 Personal and clinical characteristics of outpatients. Values are numbers (percentages)
unless stated otherwise

Characteristics	Total (n=213)	Positive (n=41)	Negative (n=172)	P value
Age (mean $\pm$ SD) years	44.3 $\pm$ 17.2	47.1 $\pm$ 13.6	43.7 $\pm$ 17.9	0.194
Gender				0.086
Male	94(44.1)	23(56.1%)	71 (41.3)	
Female	119(55.9)	18 (43.9%)	101 (58.7)	
Contact history				<0.001
Returnees from Wuhan	50(23.5)	13(31.7)	37(21.5)	
Contact with confirmed patients	18(8.5)	10(24.4)	8 (4.7)	
Contact with Wuhan people	54(25.4)	8(19.5)	46 (26.7)	
None of the above	91(42.7)	10(24.4)	81(47.1)	
Signs and symptoms				
chills	15(7)	6(14.6)	9(5.2)	0.034
Fever temperature(mean $\pm$ SD) °C	37.7 $\pm$ 0.7	37.9 $\pm$ 0.6	37.7 $\pm$ 0.7	0.56
Fever number	158(74.1)	36(87.8)	122(70.9)	0.027
Cough	132(62)	28(68.3)	104(60.5)	0.354
Expectoration	56(26.3)	14 (34.1)	42(24.1)	0.204
Chest pain	3(1.4)	0(0)	3(1.7)	0.394
Chest stuffiness	27(12.7)	8(19.5)	19(11.0)	0.143
Nasal obstruction	15(7)	1 (2.4%)	14(8.1)	0.2
Pharyngalgia	46(21.6)	2 (4.9)	44(25.6)	0.004
Muscular soreness	37(17.4)	10(24.4)	27(15.7)	0.187
Headache	24(11.3)	6(14.6)	18(10.5)	0.448
Nausea	4(1.9)	2(4.9)	2(1.2)	0.115
Anorexia	8(3.8)	3(7.3)	5(2.9)	0.182
Abdominal pain	6(2.8)	1(2.4)	5(2.9)	0.871
Diarrhea	12(5.6)	1(2.4)	11(6.4)	0.323
Debilitation	38(17.8)	9(22.0)	29(16.9)	0.444
Comorbidities				
Hypertension	16(7.5)	5(12.2)	11(6.4)	0.205
COPD	0	0	0	
Diabetes	7(3.3)	1(2.4)	6(3.5)	0.735
Chronic renal disease	7(3.3)	1(2.4)	6(3.5)	0.735
Vital signs (mean $\pm$ SD)				

Heart rate bmp	74.3±6.9	73.8±5.6	74.5±7.1	0.545
Respiratory rate	16.5±1.8	17.0±1.5	16.3±1.9	0.053
Mean arterial pressure	78.4±8.9	78.6±9.4	78.3±8.8	0.849

$P < 0.05$ was considered statistically significant; Positive, the outpatients with 2019-nCoV infection; Negative, the outpatients without 2019-nCoV infection; COPD, chronic obstructive pulmonary disease; SD, standard deviation.

Table 2 Personal and clinical characteristics of of different types of outpatients Infected with 2019-nCoV. Values are numbers (percentages) unless stated otherwise

Characteristics	Total (n=41)	Have been to Wuhan (n=13)	Have not been to Wuhan (n=28)	P value
Age (mean±SD)years	47.1±13.6	48.7±13.3	43.1±14.8	0.361
Gender				0.137
Male	23 (43.9)	9(69.2)	14(50.0)	
Female	18 (56.1)	4(30.8)	14(50.0)	
Time from onset to diagnosis (mean± SD)days	5.1±2.7	4.6±2.7	5.3±2.7	0.424
Contact history	41	13 (31.7)	28 (68.3)	
Returnees from Wuhan		13	0	
Contact with confirmed patients		0	9 (32.1)	
Contact with people from Wuhan		0	8 (28.6)	
None of the above		0	11 (39.3)	
Signs and symptoms				
chills	6 (14.6)	1(7.7)	5(17.9)	0.702
Fever number	36 (87.8)	13 (100)	23 (82.1)	
Fever temperature(mean± SD) °C	37.9 ±0.6	38.2±0.6	37.8±0.6	0.062
Cough	28 (68.3)	9(69.2)	19(67.9)	0.93
Expectoration	14 (34.1)	2(15.4)	12(42.9)	0.084
Chest pain	0	0	0	
Chest stuffiness	8 (19.5)	4(30.8)	4(14.3)	0.215
Nasal obstruction	1 (2.4)	1(7.7)	0 (0)	0.691
Pharyngalgia	2 (4.9)	1(7.7)	1(3.6)	0.569
Muscular soreness	10 (24.4)	3(23.1)	7(25)	0.894

Headache	6 (14.6)	2(15.4)	4(14.3)	0.926
Nausea	2(4.9)	2(15.4)	0(0)	0.177
Anorexia	3(7.3)	1(7.7)	2(7.1)	0.95
Abdominal pain	1(2.4)	0(0)	1(3.6)	0.683
Diarrhea	1(2.4)	0(0)	1(3.6)	0.683
Debilitation	9 (22)	4(30.8)	5(17.9)	0.353
Comorbidities				
Hypertension	4 (9.8)	3(23.1)	2(7.1)	0.317
COPD	0	0	0	
Diabetes	1(2.4)	1(7.7)	0	0.691
Chronic renal disease	1(2.4)	0	1(3.6)	0.683
Vital signs(mean $\pm$ SD)				
Heart rate bmp	73.8 $\pm$ 5.6	73.8 $\pm$ 5.1	71.1 $\pm$ 3.7	0.199
Respiratory rate	17.1 $\pm$ 1.5	17.4 $\pm$ 1.6	16.8 $\pm$ 2.1	0.452
Mean arterial pressure mm Hg	78.6 $\pm$ 9.4	81.5 $\pm$ 9.4	77.4 $\pm$ 8.8	0.325

$P < 0.05$ was considered statistically significant; 2019-nCoV, 2019 novel coronavirus; COPD, chronic obstructive pulmonary disease; SD, standard deviation.

Table 3 Laboratory Findings and chest radiography findings of outpatients, Values are medians (interquartile ranges) unless stated otherwise.

Variables	Normal range	Total	Positive	Negative	P value
White blood cell count ($\times 10^9$ /L)	4.0-10.0	6.1(4.3-7.9)	4.2(3.2-6.2)	6.45(5.0-8.2)	<0.001
Neutrophil count ($\times 10^9$ /L)	2.0-7.0	3.65(2.5-5.5)	2.85(1.8- 3.7)	3.8(2.6-5.5)	0.003
Lymphocyte count ($\times 10^9$ /L)	0.8-4.0	1.5(1.0-2.0)	1.0(0.7-1.3)	1.63(1.1-2.1)	<0.001
Hemoglobin(mean $\pm$ SD) (g/L)	131-172	132.8 $\pm$ 22.2	137.5 $\pm$ 15.8	131.7 $\pm$ 23.3	0.13
Platelet count (mean $\pm$ SD) ($\times 10^9$ /L)	83-303	219.3 $\pm$ 77.9	189.7 $\pm$ 83.5	226.4 $\pm$ 75.1	0.006
ALT (U/L)	9-50	15(10-26)	20(14- 28.5)	14(10-25)	0.002
AST(U/L)	15-40	18(15-25)	21(17- 32.5)	17(14-24)	0.001
Bilirubin (μ mol/L)	0.0-26.0	9.6(6.2-12.9)	9.8(6.6-14.4)	9.6(6.2-12.7)	0.227
Creatinine (μ mol/L)	57-97	66(56-80.7)	75(62.5-88)	65(56-78)	0.026
Uric acid (μ mol/L)	208-428	255(202,31)	243.9 $\pm$ 86.7	270.3 $\pm$ 93.2	0.101
Urea (mmol/L)	3.1-8.0	4.1(3.3-5.1)	4.4(3.3-5.3)	4.13(3.3-5.1)	0.694
Lactate dehydrogenase (U/L)	120-250	183(149.5-220)	227(192.5-292)	169(142.2-211)	<0.001

Hydroxybutyrate dehydrogenase(mean $\pm$ SD) (U/L)	72-182	170.3 $\pm$ 83.1	205.3 $\pm$ 67.2	162.1 $\pm$ 84.4	0.002
Creatine kinase (U/L)	50-310	67(50-101)	70(50-115)	67(50-98.7)	<0.001
Creatine kinase-MB (U/L)	2-25	17(14-22)	18.1 $\pm$ 4.1	17.4 $\pm$ 6.1	0.51
CRP (mg/L)	0.0-8.0	9.8(1-27.1)	16.1(7.9-27.1)	7.1(1.0- 27.1)	0.016
ESR (mm/H)	0-20	17(8-34)	20(9-38)	16(7-34)	0.15
Lung CT with lesions(%)		110(51.6)	41(100)	69(40.1)	<0.001

$P < 0.05$ was considered statistically significant; ALT, alanine aminotransferase; AST, Aspartate aminotransferase; CRP, C-reactive protein; ESR, erythrocyte sedimentation rate; SD, standard deviation.

Table 4 Laboratory Findings and chest radiography findings of outpatients Infected with 2019-nCoV, Values are medians (interquartile ranges) unless stated otherwise

Variables	Range	Have been to Wuhan	Have not been to Wuhan	P value
Leukocyte count ($\times 10^9$ /L)	4.0-10.0	5.2 (3.2- 8.6)	4.1(3.1-5.5)	0.26
Neutrophil count ($\times 10^9$ /L)	2.0-7.0	3.2(2.5-6.3)	2.6(1.7-3.5)	0.113
Lymphocyte count ($\times 10^9$ /L)	0.8-4.0	0.9(0.4-1.1)	1.1(0.-1.3)	0.159
Hemoglobin(mean $\pm$ SD) (g/L)	131-172	138.8 $\pm$ 18.9	139.2 $\pm$ 14.8	0.961
Platelet count(mean $\pm$ SD) ($\times 10^9$ /L)	83-303	198.5 $\pm$ 61.6	179.2 $\pm$ 49.7	0.445
ALT (U/L)	9-50	20(18- 28.5)	22(13-36)	0.977
AST(U/L)	15-40	21(16.5-31.5)	20(16-35)	0.798
Bilirubin(mean $\pm$ SD) (μ mol/L)	0.0-26.0	11.1 $\pm$ 5.8	10.1 $\pm$ 4.9	0.675
Creatinine (mol/L)	57-97	79.8 $\pm$ 16.7	79 $\pm$ 18.6	0.912
Uric acid (μ mol/L)	3.1-8.0	5.1 $\pm$ 1.8	4.9 $\pm$ 2.4	0.915
Urea (mmol/L)	208-428	208(192-282.5)	196(78.1-253)	0.493
Lactate dehydrogenase (mean $\pm$ SD) (U/L)	120-250	240.8 $\pm$ 47.3	220.6 $\pm$ 74.8	0.446
Hydroxybutyrate dehydrogenase(mean $\pm$ SD) (U/L)	72-182	203.1 $\pm$ 44.4	179.8 $\pm$ 52.9	0.298
Creatine kinase(U/L)	50-310	73(44-99.5)	70(50-122)	0.69
Creatine kinase-MB (mean $\pm$ SD) (U/L)	2-25	17.4 $\pm$ 3.2	20.5 $\pm$ 4.5	0.052

CRP (mg/L)	0.0-8.0	16.0(9.3-37.9)	16.1(7.9-23.5)	0.324
ESR(mm/H)	0-20	28(9.5-62.5)	20(10.7-31.5)	0.489
Lung CT with lesions(%)		13(100)	28(100)	

$P < 0.05$ was considered statistically significant; ALT,alanine aminotransferase;AST, Aspartate aminotransferase; CRP, C-reactive protein; ESR, erythrocyte sedimentation rate; SD,standard deviation.