

Blood Gas Tables

The following tables set forth the values to be applied in determining whether total disability may be established in accordance with the criteria contained in 20 CFR 718.

(1) For arterial blood gas studies performed at test sites up to 2,999 feet above sea level:

Arterial pCO ₂ (mmHg)	Arterial pO ₂ equal to or less than (mmHg)
25 or below	75
26	74
27	73
28	72
29	71
30	70
31	69
32	68
33	67
34	66
35	65
36	64
37	63
38	62
39	61
40-49	60
Above 49	(1)

¹ Any Value

(2) For arterial blood gas studies performed at test sites 3,000 to 5,999 feet above sea level:

Arterial pCO ₂ (mmHg)	Arterial pO ₂ equal to or less than (mmHg)
25 or below	70
26	69
27	68
28	67
29	66
30	65
31	64
32	63
33	62
34	61
35	60
36	59
37	58
38	57
39	56
40-49	55
Above 49	(2)

² Any Value

(3) For arterial blood gas studies performed at test sites 6,000 feet or more above sea level:

Arterial pCO ₂ (mmHg)	Arterial pO ₂ equal to or less than (mmHg)
25	65
26	64
27	63
28	62
29	61
30	60
31	59
32	58
33	57
34	56
35	55
36	54
37	53
38	52
39	51
40-49	50
Above 49	(3)

³ Any Value

Public Burden Statement

We estimate that it will take an average of 15 minutes to complete this information collection including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information. If you have any comments regarding these estimates or any other aspect of this survey, including suggestions for reducing this burden, send them to the Division of Coal Mine Workers' Compensation, U. S. Department of Labor, Room N-3464, 200 Constitution Avenue, NW, Washington, DC 20210. **DO NOT SEND THE COMPLETED FORM TO THIS OFFICE.**

Note: Persons are not required to complete this collection of information unless it displays a currently valid OMB control number.