

American Chemical Society Division of Chemical Education
Composite Norms
General-Organic-Biochemistry, Condensed 2018 Exam (GB18D)

Score	Percentile	Score	Percentile	Score	Percentile
60	100	37	63	14	1
59	100	36	60	13	0
58	100	35	57	12	0
57	100	34	53	11	0
56	99	33	49	10	0
55	99	32	45	9	0
54	98	31	42	8	0
53	97	30	39	7	0
52	96	29	35	6	0
51	95	28	31	5	0
50	94	27	28	4	0
49	92	26	25	3	0
48	91	25	22	2	0
47	89	24	19	1	0
46	87	23	16	0	0
45	85	22	14		
44	82	21	11		
43	80	20	9		
42	77	19	7		
41	75	18	5		
40	72	17	4		
39	69	16	3		
38	66	15	2		

Mean	33.7
Std. deviation	10.0
Median	34
KR-21 reliability	0.87
Std error/meas	3.65

GB18D Norms
 based on the scores of 1519 students from 12 institutions

