

есть некоторые ограничения. в столбцах dose 5 может = 5, может быть <5 /4/. не моя прихоть. потому, <5 принято за 5, для подсчета в табл

неделя	возраст	действие	1 dose	2 dose	3 dose	0 dose
2021-05-30-2021-06-05	20-29	Death				
2021-05-30-2021-06-05	30-39	Hospitalization				5.0
2021-05-30-2021-06-05	40-49	Hospitalization		5		5
2021-05-30-2021-06-05	50-59	Hospitalization		5		5
2021-05-30-2021-06-05	60-69	Hospitalization		5		5
2021-05-30-2021-06-05	70-79	Hospitalization	5	5		5
2021-05-30-2021-06-05	80-89	Hospitalization	5	5		
2021-05-30-2021-06-05	90+	Hospitalization		5		
2021-06-06-2021-06-12	0-19	Hospitalization				5
2021-06-06-2021-06-12	20-29	Hospitalization	5			5
2021-06-06-2021-06-12	30-39	Hospitalization		5		5
2021-06-06-2021-06-12	40-49	Hospitalization		5		
2021-06-06-2021-06-12	50-59	Hospitalization	5			
2021-06-06-2021-06-12	60-69	Hospitalization	5	5		5
2021-06-06-2021-06-12	70-79	Hospitalization	5			
2021-06-06-2021-06-12	80-89	Hospitalization	5	5		5
2021-06-06-2021-06-12	90+	Hospitalization		5		5
2021-06-13-2021-06-19	0-19	Hospitalization				5
2021-06-13-2021-06-19	20-29	Hospitalization		5		
2021-06-13-2021-06-19	30-39	Hospitalization				5
2021-06-13-2021-06-19	40-49	Hospitalization	5	5		5
2021-06-13-2021-06-19	50-59	Hospitalization		5		
2021-06-13-2021-06-19	60-69	Hospitalization		5		5
2021-06-13-2021-06-19	70-79	Hospitalization	5	5		5
2021-06-13-2021-06-19	80-89	Hospitalization		5		5
2021-06-13-2021-06-19	90+	Hospitalization		5		
2021-06-20-2021-06-26	0-19	Hospitalization				5.0
2021-06-20-2021-06-26	20-29	Hospitalization				5
2021-06-20-2021-06-26	30-39	Hospitalization				5
2021-06-20-2021-06-26	40-49	Hospitalization	5	5		5
2021-06-20-2021-06-26	50-59	Hospitalization	5	5		5
2021-06-20-2021-06-26	60-69	Hospitalization	5	5		5
2021-06-20-2021-06-26	70-79	Hospitalization		5		5
2021-06-20-2021-06-26	80-89	Hospitalization	5	5		5
2021-06-20-2021-06-26	90+	Hospitalization				5
2021-06-27-2021-07-03	0-19	Hospitalization				6.0
2021-06-27-2021-07-03	20-29	Hospitalization		5		7.0
2021-06-27-2021-07-03	30-39	Hospitalization	5	5		5
2021-06-27-2021-07-03	40-49	Hospitalization		5		5
2021-06-27-2021-07-03	50-59	Hospitalization	5	5		5
2021-06-27-2021-07-03	60-69	Hospitalization		5		5
2021-06-27-2021-07-03	70-79	Hospitalization	5	9.0		5
2021-06-27-2021-07-03	80-89	Hospitalization		10.0		5
2021-06-27-2021-07-03	90+	Hospitalization		5		
2021-07-04-2021-07-10	0-19	Hospitalization		5		5
2021-07-04-2021-07-10	20-29	Hospitalization	5	5		5
2021-07-04-2021-07-10	30-39	Hospitalization	5	5		5
2021-07-04-2021-07-10	40-49	Hospitalization		5		5
2021-07-04-2021-07-10	50-59	Hospitalization	5	5		5
2021-07-04-2021-07-10	60-69	Hospitalization	5	16.0		5
2021-07-04-2021-07-10	70-79	Hospitalization	5	16.0		5
2021-07-04-2021-07-10	80-89	Hospitalization		11.0		5
2021-07-04-2021-07-10	90+	Hospitalization	5	5		5
2021-07-11-2021-07-17	0-19	Hospitalization	5	5		7.0

2021-07-11-2021-07-17	20-29	Hospitalization	5	5		
2021-07-11-2021-07-17	30-39	Hospitalization	5	5.0		5
2021-07-11-2021-07-17	40-49	Hospitalization		6.0		9.0
2021-07-11-2021-07-17	50-59	Hospitalization		10.0		6.0
2021-07-11-2021-07-17	60-69	Hospitalization		19.0		6.0
2021-07-11-2021-07-17	70-79	Hospitalization		38.0		5
2021-07-11-2021-07-17	80-89	Hospitalization	5	25.0		5
2021-07-11-2021-07-17	90+	Hospitalization		9.0		5
2021-07-18-2021-07-24	0-19	Hospitalization	5	5		16.0
2021-07-18-2021-07-24	20-29	Hospitalization		5		7.0
2021-07-18-2021-07-24	30-39	Hospitalization		6.0		12.0
2021-07-18-2021-07-24	40-49	Hospitalization		9.0		11.0
2021-07-18-2021-07-24	50-59	Hospitalization		17.0		16.0
2021-07-18-2021-07-24	60-69	Hospitalization	5	27.0		12.0
2021-07-18-2021-07-24	70-79	Hospitalization	5	45.0		9.0
2021-07-18-2021-07-24	80-89	Hospitalization	5	37.0		9.0
2021-07-18-2021-07-24	90+	Hospitalization	5	10.0		5.0
2021-07-25-2021-07-31	0-19	Hospitalization		5		13.0
2021-07-25-2021-07-31	20-29	Hospitalization	5	5		7.0
2021-07-25-2021-07-31	30-39	Hospitalization		11.0		14.0
2021-07-25-2021-07-31	40-49	Hospitalization	5	5.0		20.0
2021-07-25-2021-07-31	50-59	Hospitalization	5	23.0		19.0
2021-07-25-2021-07-31	60-69	Hospitalization	5	42.0		17.0
2021-07-25-2021-07-31	70-79	Hospitalization	7.0	78.0		18.0
2021-07-25-2021-07-31	80-89	Hospitalization	5	89.0		22.0
2021-07-25-2021-07-31	90+	Hospitalization	5	37.0		6.0
2021-08-01-2021-08-07	0-19	Hospitalization		5		45.0
2021-08-01-2021-08-07	20-29	Hospitalization	5	6.0		15.0
2021-08-01-2021-08-07	30-39	Hospitalization	5	21.0		30.0
2021-08-01-2021-08-07	40-49	Hospitalization		21.0		27.0
2021-08-01-2021-08-07	50-59	Hospitalization	5	38.0		34.0
2021-08-01-2021-08-07	60-69	Hospitalization	5	82.0	5.0	35.0
2021-08-01-2021-08-07	70-79	Hospitalization	5	116.0	5	21.0
2021-08-01-2021-08-07	80-89	Hospitalization		139.0	5.0	37.0
2021-08-01-2021-08-07	90+	Hospitalization	5	34.0	5	13.0
2021-08-08-2021-08-14	0-19	Hospitalization	5	7.0		61.0
2021-08-08-2021-08-14	20-29	Hospitalization	5	23.0		18.0
2021-08-08-2021-08-14	30-39	Hospitalization	5	32.0		42.0
2021-08-08-2021-08-14	40-49	Hospitalization	5	24.0		44.0
2021-08-08-2021-08-14	50-59	Hospitalization	5	62.0		45.0
2021-08-08-2021-08-14	60-69	Hospitalization	5	89.0	20.0	62.0
2021-08-08-2021-08-14	70-79	Hospitalization	5	119.0	33.0	48.0
2021-08-08-2021-08-14	80-89	Hospitalization	5	129.0	39.0	42.0
2021-08-08-2021-08-14	90+	Hospitalization	5	36.0	14.0	25.0
2021-08-15-2021-08-21	0-19	Hospitalization	5	10.0		108.0
2021-08-15-2021-08-21	20-29	Hospitalization	5	35.0		52.0
2021-08-15-2021-08-21	30-39	Hospitalization	5	47.0		71.0
2021-08-15-2021-08-21	40-49	Hospitalization	5	49.0	5	67.0
2021-08-15-2021-08-21	50-59	Hospitalization	5	68.0	7.0	65.0
2021-08-15-2021-08-21	60-69	Hospitalization	5	80.0	26.0	83.0
2021-08-15-2021-08-21	70-79	Hospitalization	5	87.0	55.0	67.0
2021-08-15-2021-08-21	80-89	Hospitalization	7.0	94.0	45.0	64.0
2021-08-15-2021-08-21	90+	Hospitalization		30.0	16.0	26.0
2021-08-22-2021-08-28	0-19	Hospitalization	5	5.0		109.0
2021-08-22-2021-08-28	20-29	Hospitalization	5.0	44.0		52.0
2021-08-22-2021-08-28	30-39	Hospitalization	5	49.0	5	91.0
2021-08-22-2021-08-28	40-49	Hospitalization	5	61.0	6.0	88.0

2021-08-22-2021-08-28	50-59	Hospitalization	7.0	62.0	9.0	68.0
2021-08-22-2021-08-28	60-69	Hospitalization	5.0	66.0	29.0	94.0
2021-08-22-2021-08-28	70-79	Hospitalization	8.0	98.0	34.0	80.0
2021-08-22-2021-08-28	80-89	Hospitalization	6.0	62.0	51.0	56.0
2021-08-22-2021-08-28	90+	Hospitalization		24.0	12.0	25.0
2021-08-29-2021-09-04	0-19	Hospitalization	5	8.0		140.0
2021-08-29-2021-09-04	20-29	Hospitalization	5	51.0	5	53.0
2021-08-29-2021-09-04	30-39	Hospitalization	6.0	63.0	5	91.0
2021-08-29-2021-09-04	40-49	Hospitalization	5	45.0	7.0	94.0
2021-08-29-2021-09-04	50-59	Hospitalization	6.0	48.0	14.0	74.0
2021-08-29-2021-09-04	60-69	Hospitalization	5.0	44.0	20.0	103.0
2021-08-29-2021-09-04	70-79	Hospitalization	7.0	49.0	23.0	76.0
2021-08-29-2021-09-04	80-89	Hospitalization	5	54.0	40.0	64.0
2021-08-29-2021-09-04	90+	Hospitalization	5.0	15.0	12.0	19.0
2021-09-05-2021-09-11	0-19	Hospitalization	5	5.0	5	134.0
2021-09-05-2021-09-11	20-29	Hospitalization	5	42.0	5	68.0
2021-09-05-2021-09-11	30-39	Hospitalization	9.0	56.0	7.0	77.0
2021-09-05-2021-09-11	40-49	Hospitalization	7.0	27.0	8.0	90.0
2021-09-05-2021-09-11	50-59	Hospitalization	9.0	37.0	6.0	71.0
2021-09-05-2021-09-11	60-69	Hospitalization	6.0	27.0	15.0	96.0
2021-09-05-2021-09-11	70-79	Hospitalization	5	35.0	17.0	63.0
2021-09-05-2021-09-11	80-89	Hospitalization	6.0	37.0	28.0	50.0
2021-09-05-2021-09-11	90+	Hospitalization	5	10.0	5	25.0
2021-09-12-2021-09-18	0-19	Hospitalization	5	7.0	5	146.0
2021-09-12-2021-09-18	20-29	Hospitalization	5	41.0	5	69.0
2021-09-12-2021-09-18	30-39	Hospitalization	8.0	33.0	5	118.0
2021-09-12-2021-09-18	40-49	Hospitalization	6.0	27.0	10.0	99.0
2021-09-12-2021-09-18	50-59	Hospitalization	5	31.0	5	91.0
2021-09-12-2021-09-18	60-69	Hospitalization	5	27.0	10.0	93.0
2021-09-12-2021-09-18	70-79	Hospitalization	5	38.0	17.0	59.0
2021-09-12-2021-09-18	80-89	Hospitalization	5	34.0	26.0	77.0
2021-09-12-2021-09-18	90+	Hospitalization	6.0	10.0	5	28.0
2021-09-19-2021-09-25	0-19	Hospitalization		5		95.0
2021-09-19-2021-09-25	20-29	Hospitalization	5.0	29.0	5	59.0
2021-09-19-2021-09-25	30-39	Hospitalization	5.0	25.0	5	87.0
2021-09-19-2021-09-25	40-49	Hospitalization	6.0	27.0	5	87.0
2021-09-19-2021-09-25	50-59	Hospitalization	5	13.0	5	91.0
2021-09-19-2021-09-25	60-69	Hospitalization	5	28.0	10.0	71.0
2021-09-19-2021-09-25	70-79	Hospitalization	5.0	28.0	14.0	61.0
2021-09-19-2021-09-25	80-89	Hospitalization	5	30.0	13.0	42.0
2021-09-19-2021-09-25	90+	Hospitalization	5	7.0	14.0	22.0
		Hospitalization	400	215	90	215
2021-05-30-2021-06-05	30-39	Death				
2021-05-30-2021-06-05	40-49	Death				
2021-05-30-2021-06-05	50-59	Death				5
2021-05-30-2021-06-05	60-69	Death	5			
2021-05-30-2021-06-05	70-79	Death				
2021-05-30-2021-06-05	80-89	Death				
2021-05-30-2021-06-05	90+	Death				
2021-06-06-2021-06-12	0-19	Death				
2021-06-06-2021-06-12	20-29	Death				
2021-06-06-2021-06-12	30-39	Death	5			
2021-06-06-2021-06-12	40-49	Death				5
2021-06-06-2021-06-12	50-59	Death				
2021-06-06-2021-06-12	60-69	Death				
2021-06-06-2021-06-12	70-79	Death				
2021-06-06-2021-06-12	80-89	Death				

2021-06-06-2021-06-12	90+	Death		
2021-06-13-2021-06-19	0-19	Death		
2021-06-13-2021-06-19	20-29	Death		
2021-06-13-2021-06-19	30-39	Death		
2021-06-13-2021-06-19	40-49	Death		
2021-06-13-2021-06-19	50-59	Death		
2021-06-13-2021-06-19	60-69	Death		
2021-06-13-2021-06-19	70-79	Death	5	
2021-06-13-2021-06-19	80-89	Death		5
2021-06-13-2021-06-19	90+	Death		
2021-06-20-2021-06-26	0-19	Death		
2021-06-20-2021-06-26	20-29	Death		
2021-06-20-2021-06-26	30-39	Death		
2021-06-20-2021-06-26	40-49	Death		
2021-06-20-2021-06-26	50-59	Death		
2021-06-20-2021-06-26	60-69	Death		
2021-06-20-2021-06-26	70-79	Death		
2021-06-20-2021-06-26	80-89	Death		5
2021-06-20-2021-06-26	90+	Death		
2021-06-27-2021-07-03	0-19	Death		
2021-06-27-2021-07-03	20-29	Death		
2021-06-27-2021-07-03	30-39	Death		
2021-06-27-2021-07-03	40-49	Death		
2021-06-27-2021-07-03	50-59	Death		
2021-06-27-2021-07-03	60-69	Death		
2021-06-27-2021-07-03	70-79	Death		
2021-06-27-2021-07-03	80-89	Death		
2021-06-27-2021-07-03	90+	Death		
2021-07-04-2021-07-10	0-19	Death		
2021-07-04-2021-07-10	20-29	Death		
2021-07-04-2021-07-10	30-39	Death		
2021-07-04-2021-07-10	40-49	Death		5
2021-07-04-2021-07-10	50-59	Death		
2021-07-04-2021-07-10	60-69	Death	5	
2021-07-04-2021-07-10	70-79	Death	5	
2021-07-04-2021-07-10	80-89	Death	5	
2021-07-04-2021-07-10	90+	Death		
2021-07-11-2021-07-17	0-19	Death		
2021-07-11-2021-07-17	20-29	Death		
2021-07-11-2021-07-17	30-39	Death		5
2021-07-11-2021-07-17	40-49	Death		
2021-07-11-2021-07-17	50-59	Death		
2021-07-11-2021-07-17	60-69	Death	5	
2021-07-11-2021-07-17	70-79	Death	5	
2021-07-11-2021-07-17	80-89	Death	6.0	
2021-07-11-2021-07-17	90+	Death	5	5
2021-07-18-2021-07-24	0-19	Death		
2021-07-18-2021-07-24	20-29	Death		
2021-07-18-2021-07-24	30-39	Death		
2021-07-18-2021-07-24	40-49	Death		
2021-07-18-2021-07-24	50-59	Death		5
2021-07-18-2021-07-24	60-69	Death		5
2021-07-18-2021-07-24	70-79	Death	5	5
2021-07-18-2021-07-24	80-89	Death	6.0	
2021-07-18-2021-07-24	90+	Death	5	
2021-07-25-2021-07-31	0-19	Death		
2021-07-25-2021-07-31	20-29	Death		

2021-07-25-2021-07-31	30-39	Death				5
2021-07-25-2021-07-31	40-49	Death				
2021-07-25-2021-07-31	50-59	Death				
2021-07-25-2021-07-31	60-69	Death		5		
2021-07-25-2021-07-31	70-79	Death		6.0		5
2021-07-25-2021-07-31	80-89	Death		5.0		5
2021-07-25-2021-07-31	90+	Death	5	5		5
2021-08-01-2021-08-07	0-19	Death				
2021-08-01-2021-08-07	20-29	Death				
2021-08-01-2021-08-07	30-39	Death				
2021-08-01-2021-08-07	40-49	Death				
2021-08-01-2021-08-07	50-59	Death		5		5
2021-08-01-2021-08-07	60-69	Death		9.0		5
2021-08-01-2021-08-07	70-79	Death		14.0		7.0
2021-08-01-2021-08-07	80-89	Death		19.0		5
2021-08-01-2021-08-07	90+	Death		14.0		6.0
2021-08-08-2021-08-14	0-19	Death				
2021-08-08-2021-08-14	20-29	Death				
2021-08-08-2021-08-14	30-39	Death				
2021-08-08-2021-08-14	40-49	Death				
2021-08-08-2021-08-14	50-59	Death	5	5		
2021-08-08-2021-08-14	60-69	Death		6.0	5	9.0
2021-08-08-2021-08-14	70-79	Death	5	19.0		10.0
2021-08-08-2021-08-14	80-89	Death		33.0	5	19.0
2021-08-08-2021-08-14	90+	Death	5	15.0		5
2021-08-15-2021-08-21	0-19	Death				
2021-08-15-2021-08-21	20-29	Death				5
2021-08-15-2021-08-21	30-39	Death				5
2021-08-15-2021-08-21	40-49	Death				
2021-08-15-2021-08-21	50-59	Death		5		5
2021-08-15-2021-08-21	60-69	Death		15.0	5	6.0
2021-08-15-2021-08-21	70-79	Death	5	21.0	5.0	9.0
2021-08-15-2021-08-21	80-89	Death	5	27.0	8.0	21.0
2021-08-15-2021-08-21	90+	Death		13.0	5	15.0
2021-08-22-2021-08-28	0-19	Death				
2021-08-22-2021-08-28	20-29	Death				
2021-08-22-2021-08-28	30-39	Death				5
2021-08-22-2021-08-28	40-49	Death				5
2021-08-22-2021-08-28	50-59	Death		5	5	5.0
2021-08-22-2021-08-28	60-69	Death		7.0	5	12.0
2021-08-22-2021-08-28	70-79	Death		22.0	8.0	15.0
2021-08-22-2021-08-28	80-89	Death	5	40.0	14.0	21.0
2021-08-22-2021-08-28	90+	Death	5	11.0	5.0	12.0
2021-08-29-2021-09-04	0-19	Death				5
2021-08-29-2021-09-04	20-29	Death				
2021-08-29-2021-09-04	30-39	Death				5
2021-08-29-2021-09-04	40-49	Death				5
2021-08-29-2021-09-04	50-59	Death		5		5
2021-08-29-2021-09-04	60-69	Death	5	12.0	5	17.0
2021-08-29-2021-09-04	70-79	Death	5	17.0	10.0	25.0
2021-08-29-2021-09-04	80-89	Death	5	28.0	5.0	32.0
2021-08-29-2021-09-04	90+	Death	5	11.0	5.0	11.0
2021-09-05-2021-09-11	0-19	Death				
2021-09-05-2021-09-11	20-29	Death				
2021-09-05-2021-09-11	30-39	Death		5		5
2021-09-05-2021-09-11	40-49	Death				5
2021-09-05-2021-09-11	50-59	Death		5		5

2021-09-05-2021-09-11	60-69	Death	5	11.0	5	16.0
2021-09-05-2021-09-11	70-79	Death	5	17.0	8.0	20.0
2021-09-05-2021-09-11	80-89	Death	5	19.0	12.0	25.0
2021-09-05-2021-09-11	90+	Death	5	10.0	5	17.0
2021-09-12-2021-09-18	0-19	Death				
2021-09-12-2021-09-18	20-29	Death				
2021-09-12-2021-09-18	30-39	Death				5
2021-09-12-2021-09-18	40-49	Death				5
2021-09-12-2021-09-18	50-59	Death	5	5	5	5
2021-09-12-2021-09-18	60-69	Death	5	5.0	5	20.0
2021-09-12-2021-09-18	70-79	Death	5	11.0	5.0	17.0
2021-09-12-2021-09-18	80-89	Death	5	7.0	8.0	26.0
2021-09-12-2021-09-18	90+	Death	5	5	5	13.0
2021-09-19-2021-09-25	0-19	Death				
2021-09-19-2021-09-25	20-29	Death		5		
2021-09-19-2021-09-25	30-39	Death				5
2021-09-19-2021-09-25	40-49	Death		5		5
2021-09-19-2021-09-25	50-59	Death	5	5	5	6.0
2021-09-19-2021-09-25	60-69	Death	5	5	5	15.0
2021-09-19-2021-09-25	70-79	Death	5	11.0	5	20.0
2021-09-19-2021-09-25	80-89	Death	5	13.0	5	27.0
2021-09-19-2021-09-25	90+	Death	5	5	5	9.0
		Death	145	120	85	175