

Table 1. Number of the relapses by months

	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	Σ
	<i>f/m</i>	<i>f/m</i>	<i>f/m</i>	<i>f/m</i>	<i>f/m</i>	<i>f/m</i>	<i>f/m</i>	<i>f/m</i>	<i>f/m</i>	<i>f/m</i>	<i>f/m</i>	<i>f/m</i>	
2005	7/0	2/2	3/0	7/1	9/1	1/0	2/1	3/0	4/0	3/1	2/1	2/0	45/7
2006	3/1	5/0	6/2	4/2	2/1	3/0	6/0	7/1	2/0	2/1	6/0	4/1	50/9
2007	1/1	4/1	3/1	6/2	1/2	1/1	7/0	2/1	2/1	5/0	4/0	3/1	39/11
2008	2/0	2/0	3/2	3/1	1/0	0/1	1/0	0/1	0/0	3/0	1/1	7/2	23/8
2009	7/1	7/2	8/4	14/2	3/4	6/1	0/1	2/0	3/0	0/0	1/1	1/0	52/16
Σ	20/3	20/5	23/9	34/8	16/8	11/3	16/2	14/3	11/1	13/2	14/3	17/4	209/51

f/m – number of relapses in examined female/male patients. Σ -whole relapse number

Table 2. Mean sun shining expressed by number of sunny hours daily by months

	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	average
2005	2.3	2.2	4.9	6.0	6.5	8.6	8.0	6.7	4.6	4.9	3.1	0.9	4.9
2006	2.6	2.1	3.8	4.7	8.0	8.0	8.8	7.9	7.1	6.8	3.5	2.3	5.5
2007	3.3	3.2	5.9	9.7	6.3	9.4	10.9	8.5	6.1	3.4	1.9	0.7	5.8
2008	2.9	5.5	5.2	4.3	8.0	8.9	8.4	10.3	4.0	0.0	1.6	1.5	5.1
2009	1.0	2.0	3.1	6.8	8.5	7.4	9.7	8.6	6.9	4.1	3.0	1.0	5.2
average	2.4	3.1	4.6	6.3	7.5	8.4	9.2	8.4	6.9	4.1	3.0	1.0	5.3

Table 3. Yearly and monthly sun shining expressed by number of sunny hours daily by months

	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	Σ
2005	70.8	61.1	150.4	178.8	202.7	257.7	249.3	209.1	138.4	150.5	94.4	27.3	1795.0
2006	81.2	59.8	117.8	141.4	248.9	238.6	273.0	245.6	213.7	210.6	106.3	71.4	2008.3
2007	103.3	90.0	183.8	292.4	196.2	281.0	336.8	262.8	183.0	106.9	55.8	22.9	2114.9
2008	90.5	171.6	150.6	129.5	249.2	267.5	259.7	320.1	121.3	0.0	47.1	45.5	1852.6
2009	32.4	55.5	97.6	204.3	262.3	221.5	300.1	267.4	208.0	126.1	90.8	30.8	1896.8
average	75.6	87.6	140.0	189.3	231.9	253.3	283.8	261.0	172.9	118.8	78.9	39.6	1932.6

Table 4. Mean whole daily cloudiness expressed through one tenth parts of the visible sky

	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	average
2005	6.4	6.8	5.8	5.2	5.6	3.9	4.3	4.8	5.8	5.5	6.1	8.4	5.7
2006	5.2	7.7	7.2	6.7	5.1	4.7	3.6	4.3	4.4	4.0	5.3	5.9	5.3
2007	5.2	6.8	5.6	2.7	5.8	3.6	1.5	3.4	3.4	6.8	7.2	7.9	5.1
2008	5.9	4.2	6.2	6.8	4.2	4.3	4.1	1.8	1.8	4.2	5.9	7.9	5.1
2009	7.7	7.6	7.6	4.9	4.1	5.3	3.1	3.2	4.4	6.0	5.3	8.1	5.6
average	6.1	6.6	6.5	5.2	4.9	4.4	3.3	3.5	5.1	5.3	6.0	7.6	5.4

Table 5. Mean daily cloudiness at 7 am expressed through one tenth parts of the visible sky

	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	average
2005	6.3	7.6	6.6	5.1	5.4	4.0	4.9	5.5	6.1	6.8	7.6	8.4	6.2
2006	5.6	8.3	7.4	7.0	5.2	4.4	3.2	4.8	5.1	4.4	6.6	6.3	5.7
2007	5.0	7.3	6.4	2.5	5.9	3.1	1.8	3.6	5.4	7.4	7.8	8.4	5.4
2008	6.7	5.3	6.3	6.5	4.1	4.0	4.3	2.0	5.7	5.1	6.1	7.8	5.3
2009	8.3	8.2	7.7	5.4	4.2	5.8	3.1	3.7	4.4	6.6	6.5	8.5	6.0
average	6.4	7.3	6.9	5.3	4.9	4.3	3.4	3.9	5.3	6.1	6.9	7.9	5.7

Table 6. Mean daily cloudiness at 2 pm expressed through one tenth parts of the visible sky

	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	average
2005	6.6	6.9	5.8	6.2	6.2	5.0	4.4	5.0	6.3	5.5	5.6	8.8	6.0
2006	5.5	7.3	7.1	6.9	5.7	4.7	4.9	4.6	4.7	4.3	4.8	6.4	5.6
2007	5.6	7.1	5.8	3.4	6.1	4.6	2.0	3.6	5.1	7.2	7.2	7.5	5.4
2008	5.8	4.8	6.9	7.4	5.4	4.5	4.3	1.7	5.9	4.0	6.1	7.8	5.4
2009	7.7	7.0	8.0	5.5	4.9	5.4	3.4	4.0	5.1	5.9	5.0	7.8	5.8
average	6.2	6.6	6.7	5.9	5.7	4.8	3.8	3.8	5.4	5.4	5.7	7.7	5.6

Table 7. Mean cloudiness at 9 pm expressed through one tenth parts of the visible sky

	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	average
2005	6.1	5.9	4.9	4.4	5.2	2.5	3.5	3.9	4.8	4.2	5.0	8.0	4.9
2006	4.5	7.5	7.2	6.1	4.4	5.0	2.7	3.4	3.6	3.5	4.4	5.1	4.7
2007	5.0	6.0	4.7	2.1	5.3	3.2	0.7	2.9	4.6	5.9	6.7	7.7	4.6
2008	5.3	2.5	5.4	6.4	3.0	4.5	3.7	1.7	6.3	3.4	5.5	8.0	4.6
2009	7.2	7.4	7.2	3.8	3.3	4.8	2.9	1.9	3.9	5.6	4.5	8.0	5.0
average	5.6	5.8	5.9	4.6	4.2	4.0	2.7	2.8	4.6	4.5	5.2	7.4	4.8

Table 8. Number of days with NSR < 2

	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	average
2005	8	5	4	7	5	10	9	8	3	4	2	0	5.42
2006	10	1	2	3	5	8	7	9	10	8	7	6	6.3
2007	7	2	4	15	2	8	22	13	9	5	2	1	7.5
2008	3	6	3	2	4	9	12	18	6	8	5	0	6.3
2009	0	1	1	5	6	5	15	15	9	7	8	1	6.1
average	5.6	3.0	2.8	6.4	4.4	8.0	13.0	12.6	7.4	6.4	4.8	1.6	6.324

Table 9. Number of days with NSR > 8

	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	average
2005	16	14	11	6	8	3	4	8	10	7	8	18	9.41
2006	11	16	15	12	6	3	2	6	6	4	8	11	8.33
2007	9	10	9	0	10	3	1	3	5	17	14	15	8
2008	11	3	9	11	1	4	6	0	12	4	9	16	7.16
2009	17	15	17	3	2	7	3	2	6	13	11	18	9.5
average	12.8	11.6	12.2	6.4	5.4	4.0	3.2	3.8	7.8	9.0	10.0	15.6	8.48