

Use the data in this table to find reasonable dates to use to correspond with $n=2$, $n=3$, and so on up to $n=10$.

Date	Month <i>n</i>	Total Cases (actual)	Date	Month <i>n</i>	Total Cases (actual)
22-Mar-14	0	49	20-Aug-14		2,599
31-Mar-14	-	130	26-Aug-14		3,052
4-Apr-14	-	163	31-Aug-14		3,685
7-Apr-14	-	172	7-Sep-14		4,366
11-Apr-14	-	185	14-Sep-14		5,335
16-Apr-14	-	224	20-Sep-14		5,843
20-Apr-14	-	242	23-Sep-14		6,553
23-Apr-14	1	253	1-Oct-14		7,470
1-May-14		239	7-Oct-14		8,376
7-May-14		249	12-Oct-14		8,973
10-May-14		245	19-Oct-14		9,911
12-May-14		260	21-Oct-14		10,114
23-May-14		270	27-Oct-14		13,676
28-May-14		354	2-Nov-14		13,015
1-Jun-14		420	9-Nov-14		14,068
6-Jun-14		453	11-Nov-14		14,383
16-Jun-14		528	18-Nov-14		15,319
20-Jun-14		599	23-Nov-14		15,901
30-Jun-14		759	30-Nov-14		17,111
6-Jul-14		844	7-Dec-14		17,908
12-Jul-14		964	14-Dec-14		18,569
14-Jul-14		982	21-Dec-14		19,463
20-Jul-14		1,093	28-Dec-14		20,171
23-Jul-14		1,201	4-Jan-15		20,712
27-Jul-14		1,322	11-Jan-15		21,261
1-Aug-14		1,599	18-Jan-15		21,689
9-Aug-14		1,835	25-Jan-15		22,057
13-Aug-14		2,115	Table 1: Ebola cases reported by WHO (Disease Outbreak News, Situation Report).		
16-Aug-14		2,237			