

# INCOME BOTTOM THIRD

## TABLE 16 PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS (Three Month Moving Averages)

The question was: "What do you think the chances are that your (family) income will increase by more than the rate of inflation in the next five years or so?"

<u>Date of Survey</u>	<u>0%</u>	<u>1-24%</u>	<u>25-49%</u>	<u>50%</u>	<u>51-74%</u>	<u>75-99%</u>	<u>100%</u>	<u>DK,NA</u>	<u>Total</u>	<u>Mean</u>	<u>Cases</u>
February 1998	27	28	8	16	3	7	3	8	100	27.7	362
March 1998	23	32	10	14	3	5	6	7	100	28.7	349
April 1998	24	28	11	17	2	6	6	6	100	30.0	342
May 1998	24	28	10	16	4	7	7	5	100	31.1	329
June 1998	24	28	9	16	4	7	6	6	100	30.9	339
July 1998	19	31	10	16	7	7	5	4	100	32.1	342
August 1998	19	29	14	17	5	6	5	5	100	31.3	344
September 1998	14	32	14	17	6	8	4	6	100	33.5	331
October 1998	15	31	12	18	4	9	3	7	100	32.8	333
November 1998	17	33	9	17	6	10	3	5	100	32.5	336
December 1998	20	28	7	22	6	10	2	4	100	33.2	342
January 1999	20	30	7	20	6	9	4	5	100	32.9	340
February 1999	18	30	9	20	4	9	3	7	100	33.1	338
March 1999	16	30	10	18	4	8	5	9	100	33.3	318
April 1999	17	25	12	20	5	8	5	8	100	35.3	296
May 1999	17	27	13	20	5	8	5	5	100	34.6	275
June 1999	20	27	15	20	4	6	5	4	100	32.1	275
July 1999	17	36	12	17	3	7	4	5	100	30.8	299
August 1999	14	35	13	17	4	5	5	7	100	32.2	313
September 1999	12	35	13	16	4	7	4	9	100	33.0	327
October 1999	13	31	14	18	4	8	3	8	100	33.1	327
November 1999	15	29	13	21	3	8	3	9	100	32.5	321
December 1999	15	30	11	21	5	7	3	8	100	32.5	334
January 2000	16	31	11	18	5	7	3	8	100	31.8	321
February 2000	17	31	8	18	6	8	4	7	100	33.3	331
March 2000	17	32	8	19	4	10	4	6	100	33.0	342
April 2000	18	30	8	18	4	9	5	7	100	33.1	352
May 2000	18	33	10	15	5	8	5	7	100	31.3	350
June 2000	17	33	12	15	5	6	4	8	100	30.1	333
July 2000	16	33	13	15	5	7	4	8	100	30.4	355
August 2000	15	31	13	15	4	7	4	11	100	31.1	365
September 2000	19	29	13	13	4	8	5	9	100	31.2	386
October 2000	21	32	11	12	5	7	3	9	100	28.9	382
November 2000	21	32	11	13	6	8	3	6	100	29.8	386
December 2000	21	31	10	14	5	7	4	7	100	30.5	371
January 2001	17	29	11	16	6	9	5	7	100	34.0	372
February 2001	18	30	12	14	5	8	5	9	100	31.6	365
March 2001	16	32	11	15	5	8	5	8	100	32.3	362
April 2001	20	30	13	15	4	7	5	7	100	30.3	347
May 2001	21	30	12	15	4	9	5	6	100	31.4	344
June 2001	22	28	13	15	3	8	5	6	100	30.3	347
July 2001	21	29	12	13	4	9	5	6	100	31.4	356
August 2001	20	31	11	13	5	8	5	7	100	30.6	357
September 2001	21	33	10	12	4	11	3	5	100	30.7	353
October 2001	22	31	9	14	5	10	3	6	100	30.9	359
November 2001	20	29	10	18	4	8	4	6	100	32.0	361
December 2001	19	27	10	18	5	8	5	8	100	32.9	366
January 2002	17	29	9	18	6	9	5	6	100	34.4	353
February 2002	17	29	10	17	7	11	3	6	100	34.6	354
March 2002	17	27	12	18	7	9	4	6	100	34.5	359
April 2002	19	26	12	18	6	9	3	7	100	32.9	370

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**TABLE 16**  
**PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS**  
**(Three Month Moving Averages)**

<u>Date of Survey</u>	<u>0%</u>	<u>1-24%</u>	<u>25-49%</u>	<u>50%</u>	<u>51-74%</u>	<u>75-99%</u>	<u>100%</u>	<u>DK,NA</u>	<u>Total</u>	<u>Mean</u>	<u>Cases</u>
May 2002	19	26	13	15	7	10	3	7	100	32.6	366
June 2002	18	28	12	18	6	10	2	6	100	32.6	370
July 2002	17	29	13	18	6	8	3	6	100	33.1	364
August 2002	18	28	12	20	4	7	4	7	100	32.5	392
September 2002	19	30	9	17	5	8	4	8	100	32.0	387
October 2002	19	30	8	17	6	8	3	8	100	32.1	401
November 2002	18	29	8	17	6	11	3	7	100	33.6	386
December 2002	19	30	9	18	4	10	3	6	100	32.9	390
January 2003	21	30	9	19	3	9	3	5	100	31.8	383
February 2003	21	29	10	19	3	9	4	5	100	31.8	388
March 2003	19	29	11	19	5	8	5	4	100	32.7	374
April 2003	19	29	13	16	6	9	5	4	100	33.3	372
May 2003	18	33	13	15	5	7	6	3	100	32.8	369
June 2003	19	31	12	16	4	8	6	3	100	32.8	380
July 2003	17	32	11	17	5	9	5	4	100	33.3	394
August 2003	17	30	11	17	4	11	3	6	100	33.3	394
September 2003	15	33	11	17	4	11	2	6	100	33.3	403
October 2003	17	33	9	19	4	10	3	5	100	32.7	403
November 2003	16	33	10	20	4	9	5	3	100	33.3	403
December 2003	16	32	10	21	4	10	5	2	100	33.9	400
January 2004	15	33	13	20	4	10	4	2	100	33.5	392
February 2004	17	35	12	19	5	7	3	2	100	31.2	388
March 2004	20	32	12	18	5	5	5	4	100	30.7	383
April 2004	19	33	11	17	5	6	5	4	100	31.2	399
May 2004	18	32	11	18	4	9	6	3	100	33.3	404
June 2004	16	35	11	16	4	12	4	2	100	33.3	411
July 2004	19	34	12	16	2	10	5	2	100	32.0	400
August 2004	19	34	13	16	4	8	4	2	100	31.0	405
September 2004	19	34	13	16	4	8	4	3	100	31.0	416
October 2004	19	35	11	13	7	8	4	2	100	31.2	405
November 2004	20	34	9	14	6	8	7	2	100	32.3	398
December 2004	20	33	9	16	5	9	6	1	100	33.1	382
January 2005	21	31	8	20	3	8	7	2	100	33.2	393
February 2005	21	32	8	21	4	9	4	1	100	31.6	393
March 2005	19	35	10	19	3	7	4	3	100	30.1	398
April 2005	17	38	11	17	3	7	3	3	100	29.3	392
May 2005	18	39	11	16	3	6	4	3	100	28.8	382
June 2005	19	38	9	15	4	6	4	3	100	28.7	378
July 2005	20	34	8	18	5	8	4	3	100	30.5	374
August 2005	20	34	9	16	5	8	4	3	100	30.6	382
September 2005	21	34	10	16	5	8	4	3	100	30.4	385
October 2005	23	39	10	11	4	8	3	3	100	27.5	391
November 2005	23	41	9	10	4	9	3	2	100	26.7	388
December 2005	24	40	9	12	3	7	3	2	100	25.5	384
January 2006	24	36	11	14	3	7	3	2	100	26.4	370
February 2006	24	36	12	14	2	6	2	3	100	25.0	374
March 2006	24	35	12	14	2	6	3	4	100	25.9	375
April 2006	23	36	11	15	3	5	2	5	100	24.8	387
May 2006	22	35	11	16	5	4	4	4	100	27.3	388
June 2006	22	36	11	15	4	5	3	4	100	26.6	381
July 2006	22	38	12	12	5	4	4	4	100	26.3	370
August 2006	24	38	12	12	3	5	2	4	100	24.0	379
September 2006	21	41	12	14	3	5	2	3	100	24.8	399
October 2006	19	38	12	17	4	5	2	3	100	26.9	415

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**PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS**  
**(Three Month Moving Averages)**

<u>Date of Survey</u>	<u>0%</u>	<u>1-24%</u>	<u>25-49%</u>	<u>50%</u>	<u>51-74%</u>	<u>75-99%</u>	<u>100%</u>	<u>DK,NA</u>	<u>Total</u>	<u>Mean</u>	<u>Cases</u>
November 2006	16	37	13	18	3	7	3	3	100	30.0	420
December 2006	16	34	14	18	4	7	4	3	100	30.9	417
January 2007	17	34	13	19	2	7	4	3	100	30.5	410
February 2007	20	36	13	17	3	5	4	3	100	28.0	394
March 2007	22	34	13	14	4	6	4	2	100	28.5	383
April 2007	21	34	13	13	4	7	4	3	100	28.6	391
May 2007	21	32	12	15	5	8	4	3	100	30.2	403
June 2007	21	34	10	16	4	8	4	4	100	29.5	408
July 2007	19	36	10	14	6	8	3	4	100	29.6	408
August 2007	20	36	11	15	6	7	2	4	100	29.1	397
September 2007	20	36	11	16	5	7	2	4	100	28.0	389
October 2007	22	35	12	18	3	4	3	4	100	27.1	381
November 2007	20	39	11	18	2	6	3	3	100	27.0	381
December 2007	22	39	9	17	3	5	3	2	100	26.3	385
January 2008	23	39	9	17	3	5	3	2	100	25.9	402
February 2008	24	38	10	16	3	4	2	2	100	24.5	395
March 2008	24	40	10	15	2	3	2	3	100	23.6	381
April 2008	22	42	12	14	3	3	1	3	100	22.5	366
May 2008	23	42	11	12	3	4	1	3	100	23.2	373
June 2008	24	40	12	12	3	5	2	2	100	23.5	392
July 2008	25	38	11	12	3	7	2	2	100	24.3	410
August 2008	23	41	11	13	2	6	2	2	100	24.2	402
September 2008	19	42	13	16	1	4	2	3	100	24.1	384
October 2008	19	40	15	15	1	4	3	3	100	25.4	377
November 2008	19	37	15	15	2	4	4	4	100	26.9	405
December 2008	22	38	12	13	4	4	4	4	100	26.7	416
January 2009	20	42	10	13	5	4	2	4	100	25.3	417
February 2009	21	41	9	15	6	4	0	4	100	24.4	398
March 2009	20	37	11	18	7	4	1	3	100	26.9	408
April 2009	19	37	11	18	6	5	2	3	100	27.5	406
May 2009	19	39	12	15	4	5	3	3	100	27.0	430
June 2009	19	41	13	14	2	6	3	3	100	26.4	424
July 2009	20	39	12	12	3	7	3	4	100	26.4	423
August 2009	22	37	14	11	3	7	2	4	100	26.0	407
September 2009	22	40	13	9	3	7	2	4	100	24.3	425
October 2009	23	41	12	12	2	5	2	2	100	23.8	424
November 2009	23	42	9	16	2	4	1	2	100	23.3	421
December 2009	24	36	11	19	3	3	2	2	100	25.5	413
January 2010	26	32	12	17	3	4	2	4	100	25.9	413
February 2010	25	32	14	14	4	5	3	4	100	26.8	408
March 2010	25	35	10	14	3	5	3	4	100	25.9	403
April 2010	24	37	11	13	3	6	2	3	100	25.6	398
May 2010	25	37	11	14	2	6	1	3	100	24.7	407
June 2010	25	37	12	13	2	7	1	3	100	24.2	410
July 2010	27	35	11	13	4	6	1	3	100	24.1	420
August 2010	26	36	11	13	4	6	2	3	100	24.9	419
September 2010	26	35	11	14	4	5	2	3	100	25.7	419
October 2010	25	36	13	14	3	4	2	3	100	24.5	408
November 2010	25	38	13	14	2	4	1	3	100	23.1	414
December 2010	25	42	12	10	2	4	2	2	100	22.4	417
January 2011	22	43	10	12	2	5	3	2	100	24.2	435
February 2011	23	41	10	13	2	5	3	2	100	24.6	433
March 2011	26	38	10	14	2	5	3	3	100	23.5	429

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**PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS**  
**(Three Month Moving Averages)**

<u>Date of Survey</u>	<u>0%</u>	<u>1-24%</u>	<u>25-49%</u>	<u>50%</u>	<u>51-74%</u>	<u>75-99%</u>	<u>100%</u>	<u>DK,NA</u>	<u>Total</u>	<u>Mean</u>	<u>Cases</u>
April 2011	28	37	10	12	2	5	4	3	100	23.4	409
May 2011	28	35	11	14	2	3	5	2	100	24.4	403
June 2011	27	35	12	15	2	4	4	2	100	24.6	400
July 2011	28	36	11	15	2	3	2	2	100	23.2	413
August 2011	26	37	10	15	2	5	3	3	100	24.4	427
September 2011	27	35	11	15	2	5	3	3	100	24.2	424
October 2011	28	34	11	14	2	6	3	3	100	24.4	421
November 2011	30	35	12	14	2	4	2	2	100	22.2	410
December 2011	28	36	10	15	3	4	2	2	100	23.1	404
January 2012	24	37	11	17	3	5	1	1	100	24.6	408
February 2012	24	39	12	15	3	6	1	2	100	24.6	413
March 2012	22	39	12	14	4	6	1	2	100	25.8	431
April 2012	24	38	11	12	5	5	2	2	100	25.3	430
May 2012	26	36	11	12	5	5	3	2	100	25.7	412
June 2012	25	39	12	11	3	4	3	3	100	24.0	418
July 2012	24	40	13	9	2	5	3	3	100	24.1	413
August 2012	22	42	13	9	2	5	3	3	100	24.3	426
September 2012	21	40	12	11	4	7	2	3	100	26.1	427
October 2012	19	40	12	13	4	6	2	3	100	26.3	429
November 2012	19	38	13	13	4	6	2	3	100	27.3	451
December 2012	21	40	12	13	3	5	3	3	100	25.6	459
January 2013	23	39	11	13	2	6	4	2	100	26.4	458
February 2013	22	37	11	15	3	7	3	1	100	27.5	437
March 2013	22	34	12	16	3	7	4	2	100	28.9	408
April 2013	22	33	12	18	4	5	4	2	100	28.5	406
May 2013	21	36	12	15	3	6	4	3	100	28.7	414
June 2013	21	35	12	15	5	7	3	1	100	28.9	430
July 2013	21	35	11	14	6	8	4	2	100	30.4	433
August 2013	22	34	9	14	7	8	4	1	100	30.2	432
September 2013	22	33	9	16	6	7	4	2	100	29.8	423
October 2013	24	36	10	15	4	7	3	2	100	27.3	418
November 2013	24	36	10	16	3	6	3	2	100	26.4	410
December 2013	24	37	11	13	3	6	4	2	100	26.1	419
January 2014	23	34	12	13	4	8	4	2	100	28.0	429
February 2014	24	37	11	12	3	7	4	2	100	26.2	428
March 2014	27	37	10	12	3	8	3	1	100	25.3	401
April 2014	28	38	8	11	4	7	3	2	100	23.9	401
May 2014	30	33	10	11	5	6	5	1	100	26.0	397
June 2014	26	34	9	12	5	7	6	1	100	27.9	421
July 2014	24	33	11	10	6	8	7	1	100	30.6	408
August 2014	22	36	11	9	6	11	5	0	100	30.7	397
September 2014	23	34	12	10	5	8	6	1	100	29.3	389
October 2014	25	37	10	12	4	7	4	1	100	26.6	397
November 2014	22	37	10	15	5	6	5	1	100	28.0	399
December 2014	20	33	11	16	5	8	6	1	100	31.1	383
January 2015	18	30	12	16	7	10	7	1	100	34.4	375
February 2015	18	29	12	14	7	10	7	2	100	35.0	379
March 2015	18	30	13	14	8	11	5	1	100	34.2	399
April 2015	19	29	12	16	8	10	4	1	100	33.5	399
May 2015	22	27	11	18	7	9	5	1	100	33.3	417
June 2015	21	30	10	18	6	9	6	1	100	33.0	408
July 2015	19	31	12	17	5	9	5	2	100	32.2	402
August 2015	16	33	14	15	5	11	4	1	100	33.1	411
September 2015	15	32	16	15	5	13	4	1	100	34.6	405

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**TABLE 16**  
**PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS**  
**(Three Month Moving Averages)**

<u>Date of Survey</u>	<u>0%</u>	<u>1-24%</u>	<u>25-49%</u>	<u>50%</u>	<u>51-74%</u>	<u>75-99%</u>	<u>100%</u>	<u>DK,NA</u>	<u>Total</u>	<u>Mean</u>	<u>Cases</u>
October 2015	16	30	14	15	5	13	6	1	100	36.7	412
November 2015	17	29	14	15	6	13	5	1	100	36.1	396
December 2015	16	32	13	15	8	11	4	1	100	34.9	403
January 2016	18	31	13	15	6	11	4	1	100	33.4	409
February 2016	20	32	12	15	6	9	5	1	100	31.9	405
March 2016	25	29	12	16	5	7	5	1	100	30.1	417
April 2016	25	29	12	15	6	7	5	1	100	30.7	421
May 2016	25	28	12	15	6	9	4	0	100	30.8	428
June 2016	22	28	11	15	9	10	5	0	100	33.5	412
July 2016	20	30	10	15	10	9	5	1	100	33.4	421
August 2016	20	31	10	16	9	9	4	1	100	32.3	432
September 2016	21	35	10	12	6	10	5	1	100	30.9	464
October 2016	22	37	11	11	5	10	4	0	100	29.2	463
November 2016	20	37	12	10	6	10	5	0	100	30.8	477
December 2016	21	34	10	15	6	9	5	0	100	31.2	478
January 2017	19	32	10	16	8	11	4	0	100	33.3	486
February 2017	20	32	9	14	7	12	5	1	100	32.5	479
March 2017	20	32	12	13	6	11	6	1	100	32.7	475
April 2017	20	34	13	12	4	9	7	1	100	31.5	475
May 2017	20	31	13	15	6	8	6	1	100	32.5	468
June 2017	22	31	12	14	6	9	5	1	100	31.9	466
July 2017	24	28	11	15	6	11	4	1	100	32.2	460
August 2017	21	31	11	14	6	11	5	0	100	33.0	468
September 2017	19	34	13	12	6	12	4	0	100	32.7	475
October 2017	17	36	10	13	7	11	7	0	100	34.3	480
November 2017	15	36	10	13	7	13	6	1	100	34.9	481
December 2017	15	34	9	14	8	13	6	1	100	35.9	472
January 2018	16	32	13	14	7	13	4	1	100	34.6	478
February 2018	19	33	13	14	6	11	3	1	100	31.7	475
March 2018	17	35	15	12	6	10	3	1	100	31.7	481
April 2018	19	37	13	11	6	10	4	1	100	30.6	467
May 2018	20	35	13	10	5	10	6	0	100	32.1	468
June 2018	20	31	12	14	7	10	6	1	100	33.4	464
July 2018	17	32	11	15	8	11	5	1	100	35.2	465
August 2018	17	34	10	15	8	10	4	1	100	33.5	458
September 2018	18	36	10	14	7	10	4	0	100	31.7	454
October 2018	19	37	10	13	5	10	4	1	100	30.5	454
November 2018	19	36	11	14	4	11	4	2	100	31.6	460
December 2018	17	34	11	16	4	12	5	2	100	33.5	466
January 2019	17	31	13	16	5	11	5	2	100	34.4	471
February 2019	17	30	12	15	7	12	5	2	100	35.0	473
March 2019	19	32	11	16	5	11	5	2	100	33.5	461
April 2019	19	32	10	16	5	11	5	2	100	33.6	461
May 2019	17	33	12	17	5	10	5	2	100	33.8	453
June 2019	16	33	13	14	6	11	5	1	100	34.1	480
July 2019	15	33	15	14	7	12	5	0	100	34.8	471
August 2019	16	31	16	13	7	12	4	1	100	34.9	472
September 2019	15	32	16	14	6	12	5	1	100	34.7	463
October 2019	17	31	15	13	5	10	6	2	100	34.7	480
November 2019	16	32	13	13	6	11	7	1	100	35.7	494
December 2019	17	29	12	15	7	11	7	2	100	36.6	483
January 2020	16	29	12	17	7	11	6	1	100	36.4	494
February 2020	18	29	13	17	6	10	5	2	100	34.9	501

**INCOME BOTTOM THIRD**  
**TABLE 16**  
**PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS**  
**(Three Month Moving Averages)**

<u>Date of Survey</u>	<u>0%</u>	<u>1-24%</u>	<u>25-49%</u>	<u>50%</u>	<u>51-74%</u>	<u>75-99%</u>	<u>100%</u>	<u>DK,NA</u>	<u>Total</u>	<u>Mean</u>	<u>Cases</u>
March 2020	18	28	12	16	7	12	5	3	100	35.8	529
April 2020	19	29	11	15	5	13	5	2	100	35.5	506
May 2020	17	32	11	17	6	12	4	1	100	35.0	510
June 2020	18	32	11	17	5	12	3	1	100	33.4	483
July 2020	15	32	12	17	6	13	3	2	100	34.4	500
August 2020	17	29	12	16	6	14	4	2	100	35.7	488
September 2020	17	29	12	16	8	12	4	1	100	35.2	489
October 2020	17	28	12	17	10	10	6	1	100	36.9	479
November 2020	16	32	11	16	8	9	6	2	100	35.5	470
December 2020	16	31	12	16	7	8	8	2	100	36.1	473
January 2021	18	32	11	15	6	9	5	3	100	33.1	488
February 2021	18	31	14	13	8	10	5	2	100	33.7	494
March 2021	15	34	14	15	7	11	4	1	100	33.6	502
April 2021	16	33	15	15	6	10	5	1	100	34.1	490
May 2021	18	33	11	16	5	10	6	1	100	34.1	480
June 2021	21	29	11	14	7	10	6	1	100	34.1	485
July 2021	20	29	11	14	7	12	5	2	100	34.2	487
August 2021	19	31	12	14	8	11	5	2	100	33.8	488
September 2021	15	36	11	15	7	9	5	2	100	33.1	471
October 2021	16	37	10	14	6	9	6	2	100	32.8	466
November 2021	21	35	11	12	5	8	6	2	100	30.8	466
December 2021	22	33	11	12	6	9	4	2	100	30.3	464
January 2022	23	32	12	15	6	7	3	2	100	29.7	459
February 2022	18	32	15	15	7	8	2	3	100	31.0	469
March 2022	18	33	14	15	6	9	3	3	100	31.7	465
April 2022	17	34	16	13	5	9	4	3	100	31.8	468
May 2022	19	32	14	12	6	9	5	3	100	31.9	454
June 2022	21	32	15	11	6	8	4	3	100	30.2	458
July 2022	24	32	15	10	5	7	2	4	100	27.1	462
August 2022	23	32	14	12	5	8	3	4	100	28.3	467
September 2022	24	30	14	12	6	9	3	3	100	29.0	469
October 2022	21	29	13	14	7	9	5	2	100	32.3	481
November 2022	19	31	13	14	7	9	5	2	100	32.5	483
December 2022	16	32	14	14	6	9	5	2	100	33.3	486
January 2023	19	31	12	15	7	9	4	2	100	32.4	474
February 2023	19	31	12	16	7	9	4	2	100	32.4	478
March 2023	20	30	13	15	7	9	4	2	100	32.0	487
April 2023	20	32	14	13	6	9	5	2	100	31.7	485
May 2023	19	31	15	14	6	8	5	1	100	32.2	481
June 2023	18	32	14	15	6	8	5	2	100	32.4	481
July 2023	18	32	15	14	5	7	5	2	100	32.0	486
August 2023	21	34	14	11	5	9	5	3	100	30.2	484
September 2023	22	34	13	11	4	8	5	3	100	29.7	486