

IMPACT OF UEFA CLUB COMPETITIONS ON DOMESTIC LEAGUE RESULTS

Drs Raffaele Poli, Roger Besson and Loïc Ravenel

Football Observatory, International Centre for Sports Studies (CIES), University of Neuchâtel

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Contents

1) <i>Abstract</i>	4
2) <i>Introduction</i>	5
3) <i>Long-term impact</i>	6
4) <i>Medium-term impact</i>	11
5) <i>Short-term impact</i>	14
6) <i>Conclusion</i>	18
7) <i>Appendices</i>	19

Figures

Figure 1: percentage of group stage participants qualified to UEFA club competitions in the following season (2009/10-2014/15).....	6
Figure 2: percentage of Champions League group stage participants qualified to UEFA club competitions in the following season (2009/10-2014/15)	7
Figure 3: percentage of Europa League group stage participants qualified to UEFA club competitions in the following season (2009/10-2014/15)	7
Figure 4: number of matches in UEFA club competitions and points per match in the domestic league (2009/10-2014/15)	8
Figure 5: number of Champions League games and points per match in the domestic league (2009/10-2014/15).....	9
Figure 6: correlation between the gap in European Cup matches and the gap in points per match at league level between successive seasons (2009/10-2014/15).....	9
Figure 7: gap in Champions League games and gap in points per match at league level between successive seasons, per association tier (2009/10-2014/15).....	10
Figure 8: points per match in domestic leagues before and after elimination from UEFA club competitions	11
Figure 9: points per match in domestic leagues before and after elimination from UEFA club competitions, per national association category (2009/10-2014/15).....	11
Figure 10: points per match in domestic leagues before and after elimination from UEFA club competitions, Champions League and Europa League (2009/10-2014/15).....	12
Figure 11: gap in the number of matches played in UEFA club competitions and gap in points per match in domestic league from 1 st to 2 nd semester (2009/10-2014/15)	13
Figure 12: points per match in domestic league with or without European Cup games within five days before or after championship matches.....	14
Figure 13: points per match in domestic league with or without European Cup games within five days before or after championship matches, per national association category (2009/10-2014/15).....	15
Figure 14: points per match in domestic league with or without European Cup games within five days before or after championship matches, per strength of opponent clubs (2009/10-2014/15).....	15
Figure 15: points per match in domestic league with or without European Cup games within five days before or after championship matches, per venue of the league fixture (2009/10-2014/15).....	16

Figure 16: points per match in domestic league with or without European Cup games within five days before or after championship matches, per type of UEFA club competition (2009/10-2014/15).....16

Figure 17: points per match in domestic league, per full recovery days from the closest international fixture (2009/10-2014/15).....17

Appendix 1: points per match in domestic league and number of UEFA club competition games for teams having participated in at least four European Cup editions from 2009/10 to 2014/15, per club and season19

Appendix 2: points per match in domestic league with or without European Cup games within five days before or after championship matches, per club and season24

1) Abstract

This research measures the impact of UEFA club competitions on results achieved by participating teams at domestic league level. During the two competition cycles analysed (2009/10 to 2011/12; 2012/13 to 2014/15), there is evidence that European Cup participation did not have a negative impact on domestic league performance. This is valid for all three of the temporal perspectives analysed.

From a long-term standpoint (over a whole season), the analysis shows that the vast majority of clubs participating in the group stage of UEFA club competitions qualify for at the least the preliminary rounds of the next edition. Throughout the six-year period considered, 77.7% of group stage participants qualified to European Cups in the following season: 90.6% for Champions League teams and 69.1% for Europa League clubs.

From a medium-term perspective (between semesters of the same season), the analysis of results between semesters of the same season shows that elimination from European Cups does not have a positive impact on results achieved at domestic league. On the contrary, clubs tend to obtain a lower number of points per match after elimination. However, from a statistical standpoint, the gaps measured are again not significant.

From a short-term perspective (for matches before or after European Cup games), the study highlights that teams achieve similar results at domestic league level whether or not UEFA competition fixtures take place within a five-day period before or after championship matches. . As for previous analysis, this finding confirms that there is no negative impact of European Cups on domestic league results.

The study shows that, from a scientific perspective, explaining defeats at domestic league level by referring to psychological or physical fatigue generated by participation in UEFA club competitions is not a valid argument.

2) Introduction

This report is an update of the analysis already undertaken by the CIES Football Observatory academic team on behalf of UEFA for the three-season period between 2009/10 and 2011/12. The goal of the research was to assess the impact of participation in UEFA club competitions (Champions League and Europa League) on domestic league results.

The study focuses on the representatives of the 15 most competitive national associations. It covers the six-season period between 2009/10 and 2014/15. A distinction is made between the first three seasons of the period (first competition cycle) and the last three (last competition cycle). The study also allows readers to distinguish between the Champions League and the Europa League.

Moreover, clubs were split into three categories according to the sporting strength of the national association to which they belong: first tier (England, Spain, Germany and Italy), second tier (France, Portugal, Netherlands, Russia and Ukraine) and third tier (Turkey, Greece, Belgium, Denmark, Switzerland and Austria).

The analysis of the impact of European Cup participation on performance at domestic league level is undertaken from a triple temporal perspective:

- long-term: points per match over a whole season with or without participation in UEFA club competitions and according to number of international fixtures
- medium-term: points per match before and after elimination from UEFA club competitions
- short-term: points per match with or without UEFA club competition fixtures within five days

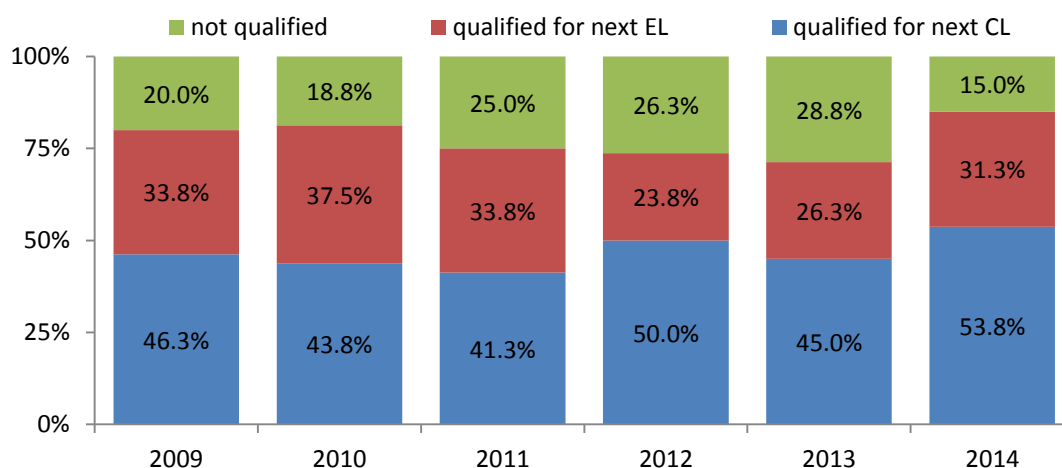
The findings are presented following the same logic from the long-term to the short-term temporality. The conclusion sums up the key results and can be read as an executive summary.

3) Long-term impact

A first possible approach to measure the long-term effect of participation in UEFA club competitions consists of analysing the proportion of teams qualified for the group stage that also qualified for at least the preliminary rounds in the following season. Figure 1 below shows that group stage participation did not prevent the vast majority of clubs from all UEFA national associations from qualifying to UEFA club competitions for the next season.

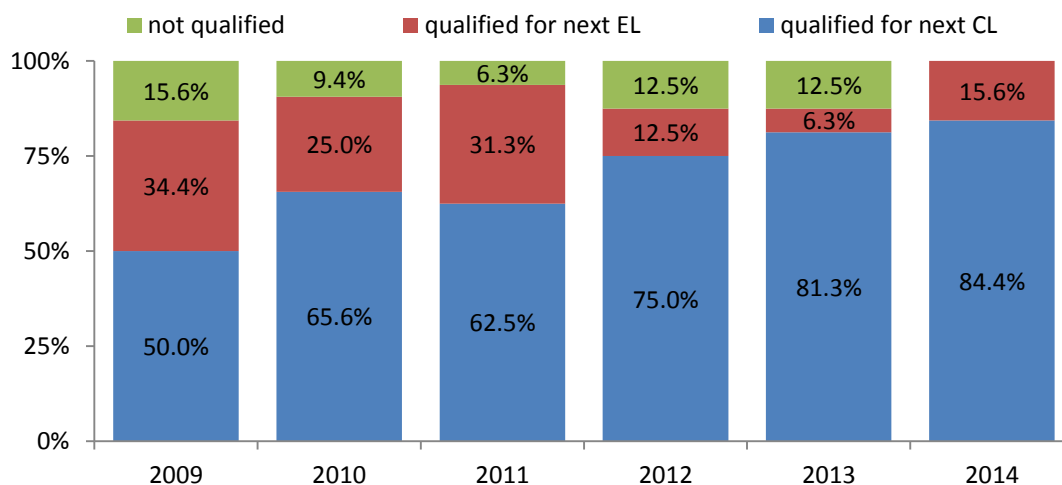
The percentage of teams who qualified for the next edition varies between 71.2% in 2013/2014 and 85.0% in 2014/2015. This percentage is also high if we only consider representatives of the 15 most competitive national associations: from 66.1% in 2013/14 to 81.2% in 2010/11.

Figure 1: percentage of group stage participants qualified to UEFA club competitions in the following season (2009/10-2014/15)



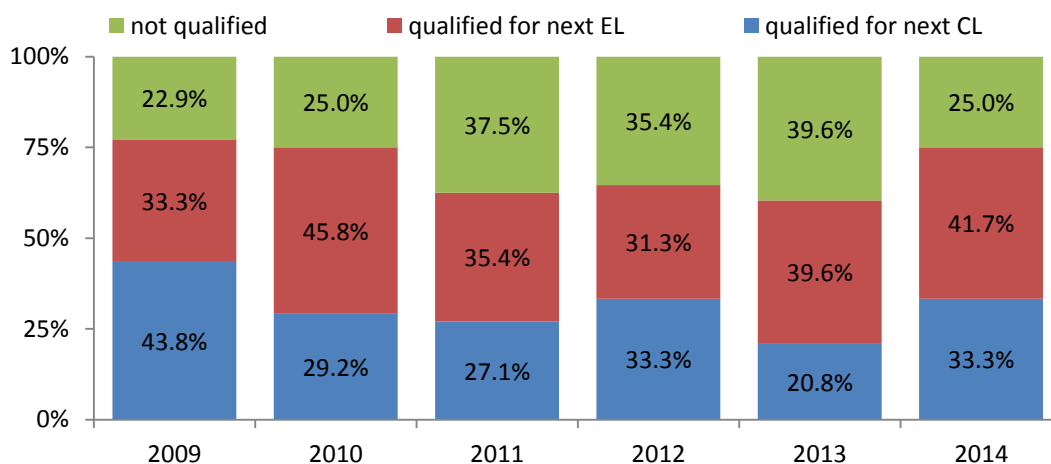
The average percentage of teams qualified for the next season among Champions League group stage participants is over 90%. For the first time during the six-season period analysed, all teams in the 2014/15 Champions League group stage qualified for at least the preliminary stages of a UEFA club competition in 2015/16. The lowest level was recorded between 2009/10 and 2010/11: 84.4% (Figure 2).

Figure 2: percentage of Champions League group stage participants qualified to UEFA club competitions in the following season (2009/10-2014/15)



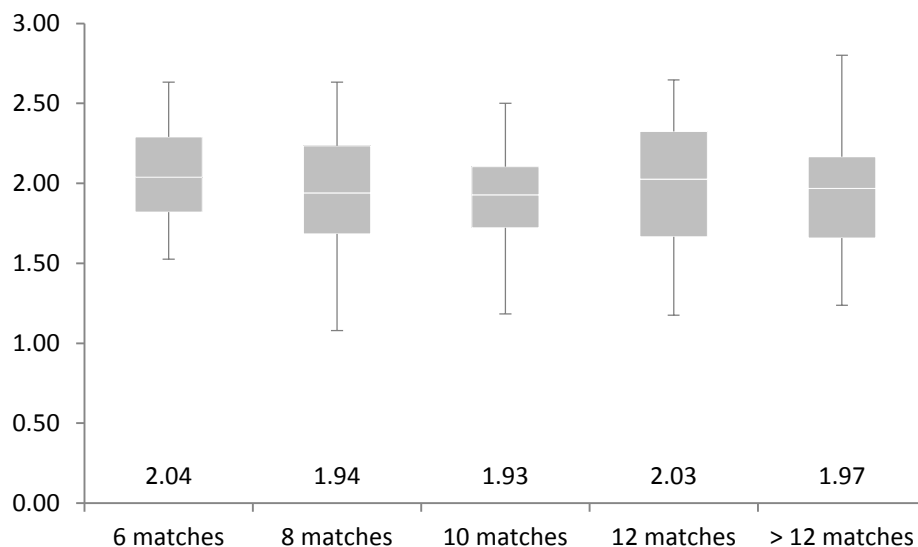
While generally lower than at Champions League level, the percentage of Europa League group stage participants qualified for European Cups during the following season was always over 60% (figure 3). The average percentage for the six years analysed was 69.1% for all clubs and 63.6% for representatives of the 15 most competitive national associations.

Figure 3: percentage of Europa League group stage participants qualified to UEFA club competitions in the following season (2009/10-2014/15)



A second possible approach to measure the long-term impact of participation in European Cups on domestic league results consists of testing the link between the number of matches played in UEFA club competitions and the points per match obtained in national championships during a given season. For more robustness, only teams that took part in at least four European Cup editions from 2009/10 to 2014/15 are included in the analysis. Globally, 51 clubs are in this situation. Appendix 1 presents the data at club level.

Figure 4: number of matches in UEFA club competitions and points per match in the domestic league (2009/10-2014/15)

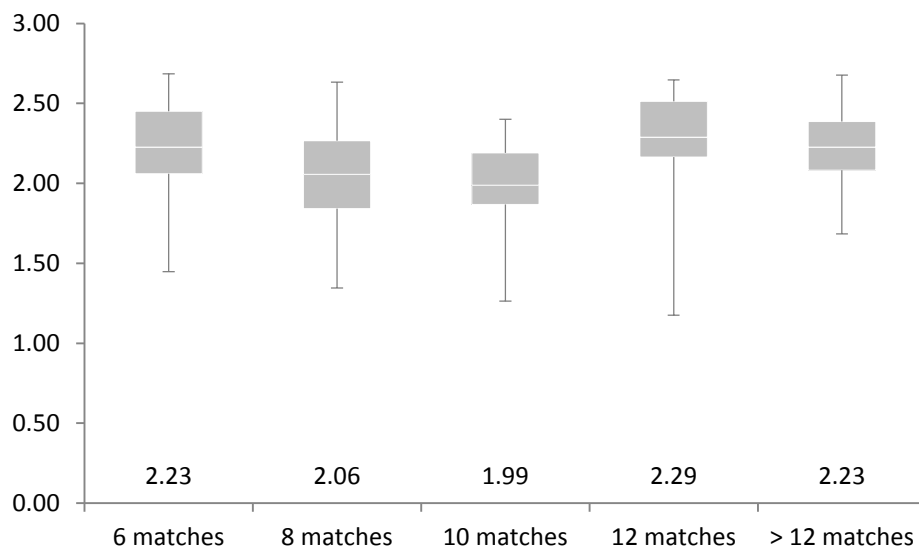


This analysis shows that there is no correlation between the number of games played during a season in UEFA club competitions and results achieved at domestic league level. Indeed, the average number of points per match achieved by European Cup participants is very similar regardless of the number of matches played at international level: from 1.93 to 2.04.

While the number of international fixtures can sometimes affect domestic league results, the opposite also holds true. For example, while Chelsea FC recorded the lowest number of points per match in the domestic league in 2011/12 (1.68) when it played the most games in European Cups (13), FC Porto obtained the highest level of points per match in the Portuguese championship (2.8) the same season (2010/11) when they played the most matches in UEFA club competitions (17).

Further analysis focusing on clubs that participated in at least four Champions League editions out of six from 2009/10 to 2014/15 confirms that no significant difference in domestic league performance exists according to the number of games played in the competition. For example, clubs having played over 12 Champions League matches during a given season obtained as many points at domestic league level as teams that only played 6 games in the competition.

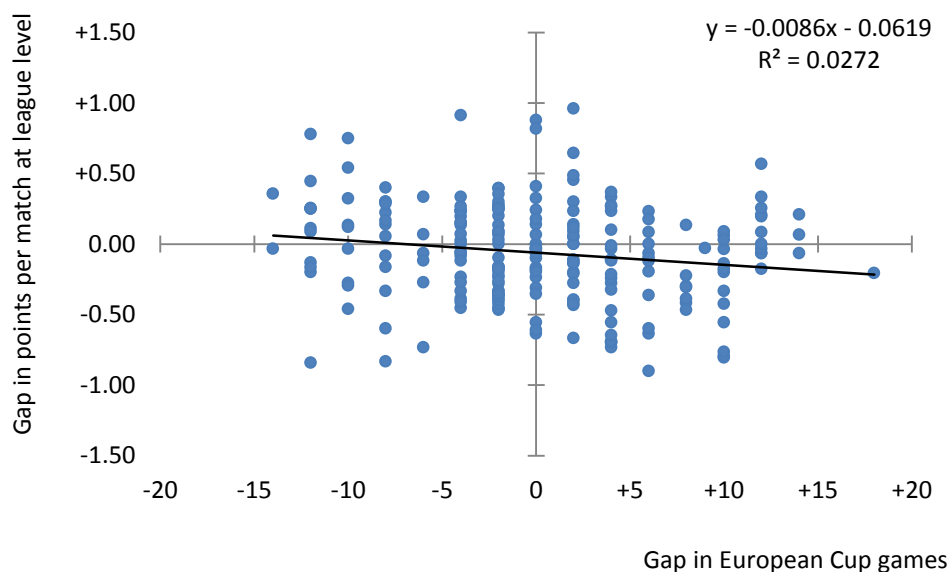
Figure 5: number of Champions League games and points per match in the domestic league (2009/10-2014/15)



A third possible approach to measure the long-term impact of UEFA club competitions on national league results is to test the correlation between the gap in the number of matches played in European Cups between two successive seasons and the gap in points per match achieved at league level during the same period.

This specific analysis allows us to determine if the increase in the number of international matches has a negative impact on domestic league performance or, respectively, if a decrease has a positive effect. Only successive seasons during which a club qualified at least once for UEFA club competitions were included in the analysis.

Figure 6: correlation between the gap in European Cup matches and the gap in points per match at league level between successive seasons (2009/10-2014/15)

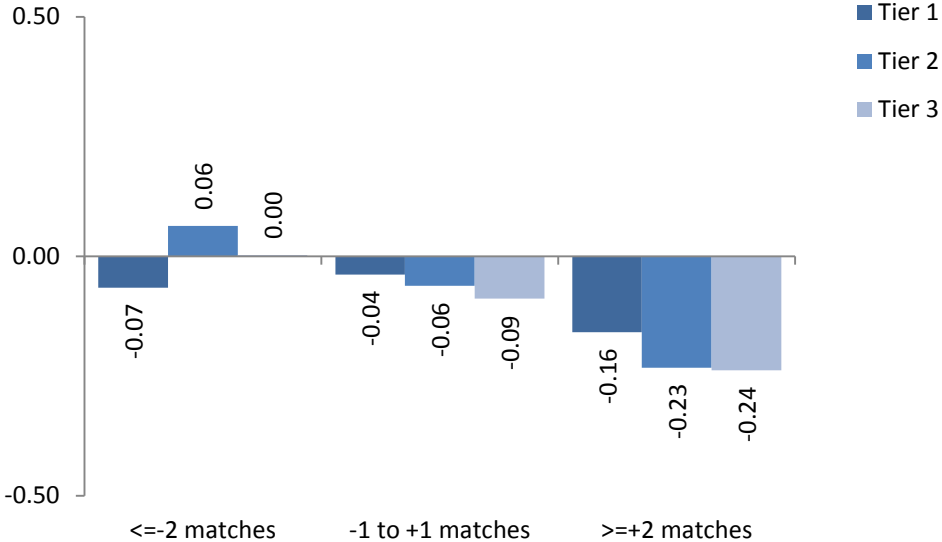


The scatter plot shows that clubs tend to obtain more points per match in their national league when they played a fewer number of European Cup matches compared to the previous season or when they played a greater number of games in the following season. However, from a statistical standpoint, the difference is not significant.

The only significant gap was measured for teams having played at least two more games in the Champions League during a season compared to the previous or following season. This is mainly due to a sub-sample of clubs for which qualification in the group stage of the Champions League is a rare event: Austria Wien in 2013/14 (+10 matches compared to 2012/13, -0.81 points per match at league level), Montpellier in 2012/13 (+6, -0.79), RC Genk in 2011/12 (+10, -0.60) or SC Braga in 2010/11 (+10, -0.83).

This finding may be interpreted as a tendency for teams and players who do not regularly participate in the Champions League group stage to focus their efforts on international fixtures to the detriment of domestic league matches. Moreover, many teams for which Champions League qualification or success can be considered as an overachievement tend to lose their best players during the summer transfer window following this success.

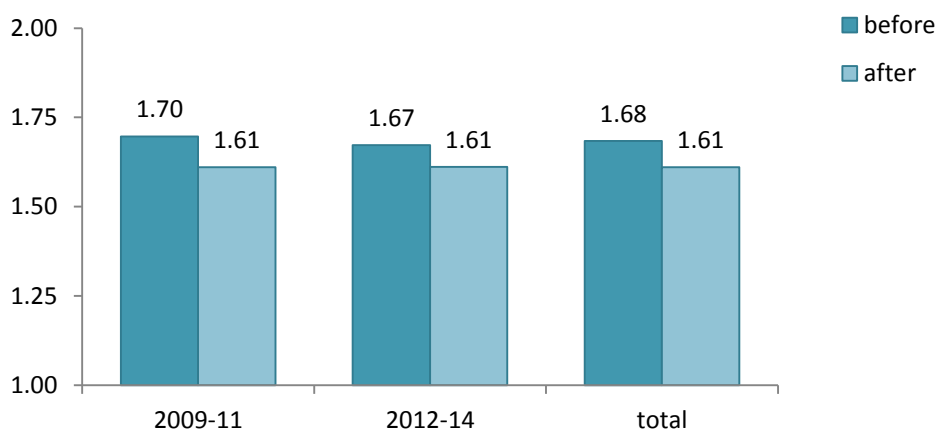
Figure 7: gap in Champions League games and gap in points per match at league level between successive seasons, per association tier (2009/10-2014/15)



4) Medium-term impact

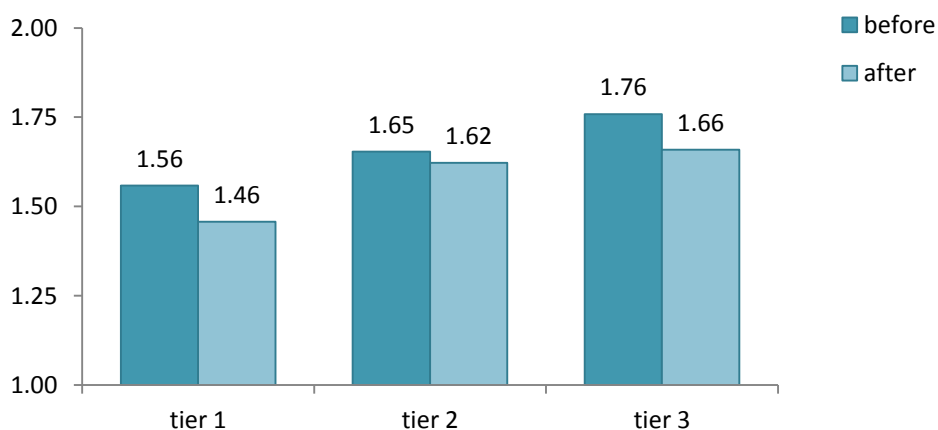
A first possible approach to determine the medium-term impact of participation in UEFA club competitions on domestic league results consists of comparing the points per match achieved in the latter competition before and after the elimination from the former. This analysis is undertaken on clubs who belong to the 15 best ranked national associations that were eliminated from all European Cups after the end of the group stage in December of the six seasons surveyed.

Figure 8: points per match in domestic leagues before and after elimination from UEFA club competitions



This analysis shows that elimination from European Cups does not have a positive impact on results achieved in the national league. On the contrary, clubs tend to obtain a lower number of points per match after elimination. However, the gap is statistically not significant. A slight worsening in domestic league results after elimination from European club competitions was recorded for representatives of all national association categories.

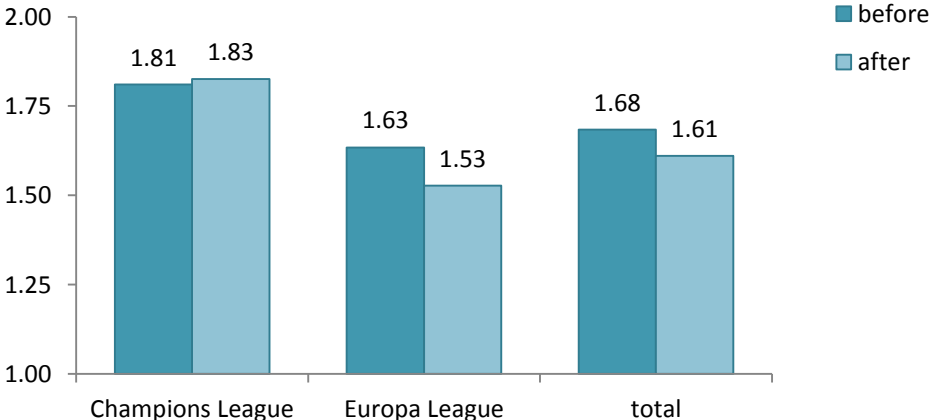
Figure 9: points per match in domestic leagues before and after elimination from UEFA club competitions, per national association category (2009/10-2014/15)



Contrary to arguments based on fatigue being generated by UEFA club competitions, elimination from the latter tends to have a negative effect on domestic league performance when compared to performance during participation in the competition. This surprising result may be related to the fact that participation in European Cups is a key motivation factor for players and elimination may unconsciously provoke a loss in personal involvement for the rest of the season. Another possible explanation is the difficulty for coaches to manage large squads with fewer games to be played.

The analysis according to the type of European Cup competition shows that clubs eliminated from the Champions League (not including teams still qualified for Europa League) tend to maintain the same level of results in the second part of the season. This is not the case for teams eliminated from the Europa League. However, the differences observed are not statistically significant.

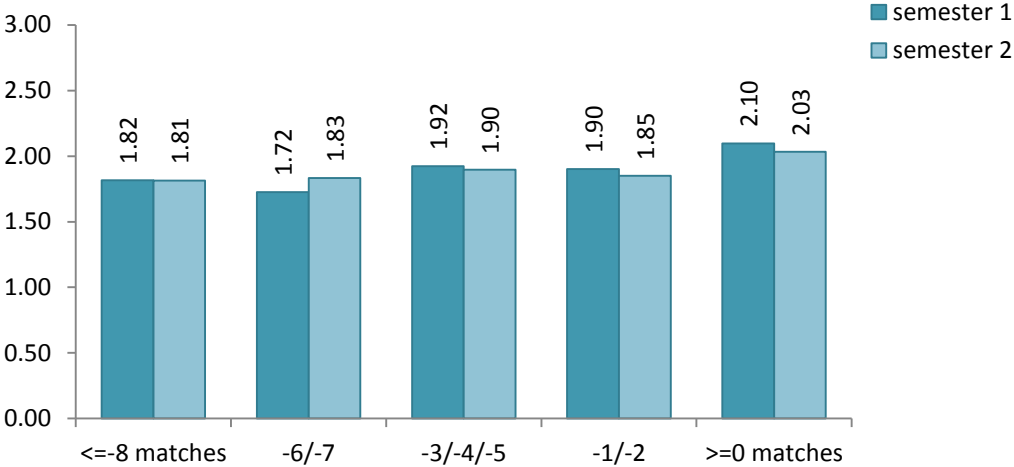
Figure 10: points per match in domestic leagues before and after elimination from UEFA club competitions, Champions League and Europa League (2009/10-2014/15)



A second possible approach to measure the medium-term impact is to test the correlation between the gap in the number of matches played in UEFA club competitions between the first and the second semester of a season and the gap in points per match achieved at domestic league level. This analysis permits us to determine if the decrease in the number of international matches leads to better results in national championships.

This analysis was undertaken on all clubs of the 15 national associations reviewed and who had participated in the Champions League and/or Europa League during the six-season period considered, regardless of if they reached the group stage of the competition.

Figure 11: gap in the number of matches played in UEFA club competitions and gap in points per match in domestic league from 1st to 2nd semester (2009/10-2014/15)



This analysis confirms that the general decrease in the number of international matches during the second semester of a season does not have a positive effect on domestic league results. This finding shows that the vast majority of teams are unable to take advantage of early elimination from UEFA club competitions to improve their efficiency at national championship level. This is valid for teams eliminated from the Champions League, as well as for clubs eliminated from the Europa League.

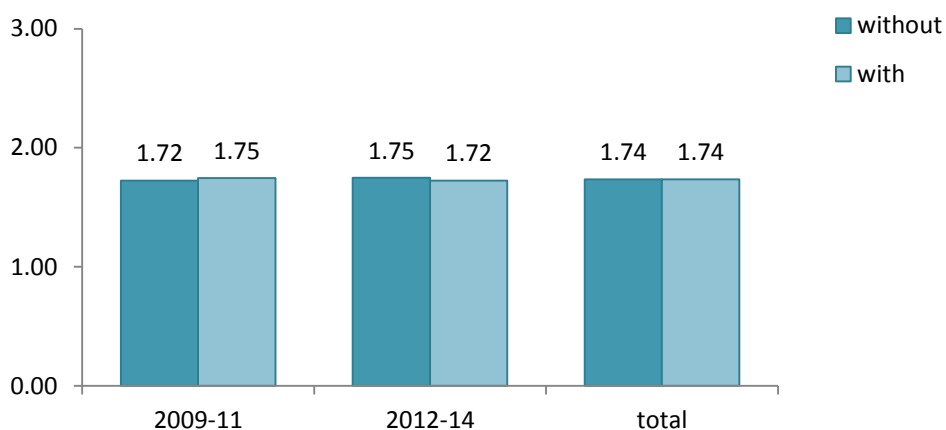
5) Short-term impact

A first possible approach to measure the short-term impact of European Cup fixtures is to compare the results achieved in domestic leagues when a UEFA competition match was played before or after no more than five days from a national championship game and results when this was not the case. Indeed, one might expect that in the first case in point, physical and/or psychological aspects have a negative impact on performance.

To avoid the bias related to the fact that the best performing teams tend to play more matches in European Cups and would be over-weighted in the calculations, the following data refers to club averages. This allows us to give the same weight to each team, regardless of the number of domestic league games played within five days of UEFA competition matches throughout a season.

We also carried out the analysis by not including teams who had only played a few number of domestic league games within five days of European Cup fixtures (<5, <10, < 15). The findings are fully consistent with those reported below. Appendix 2 presents the data at club level.

Figure 12: points per match in domestic league with or without European Cup games within five days before or after championship matches



Teams achieve almost equal results in their respective league regardless of if UEFA competition fixtures take place within a five-day period before or after championship matches. This analysis shows that there is no negative impact from European Cups on domestic league results from a short-term perspective.

This finding holds true irrespective of national association category (figure 16), strength of opponent clubs defined using three levels (top, middle bottom) according to points per match achieved at the end of the season (>1.7, 1.2-1.7, <1.2) (figure 17), domestic league match

venue (home, away) (figure 18) and type of European Cup competition (Champions League, Europa League) (figure 19).

Figure 13: points per match in domestic league with or without European Cup games within five days before or after championship matches, per national association category (2009/10-2014/15)

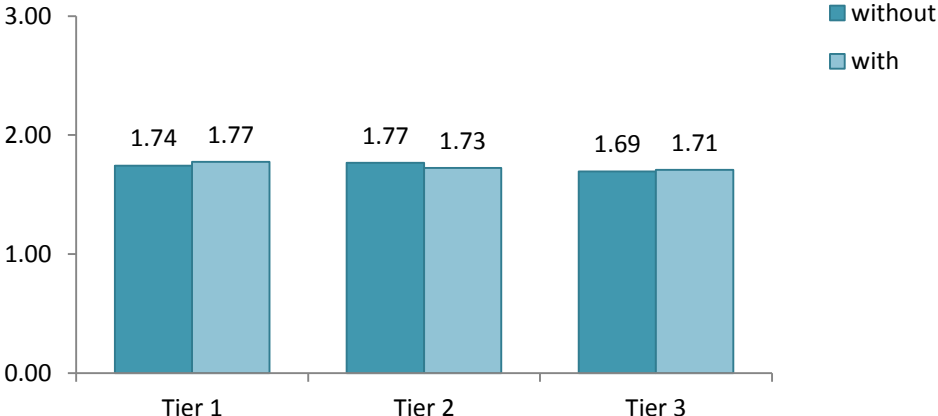


Figure 14: points per match in domestic league with or without European Cup games within five days before or after championship matches, per strength of opponent clubs (2009/10-2014/15)

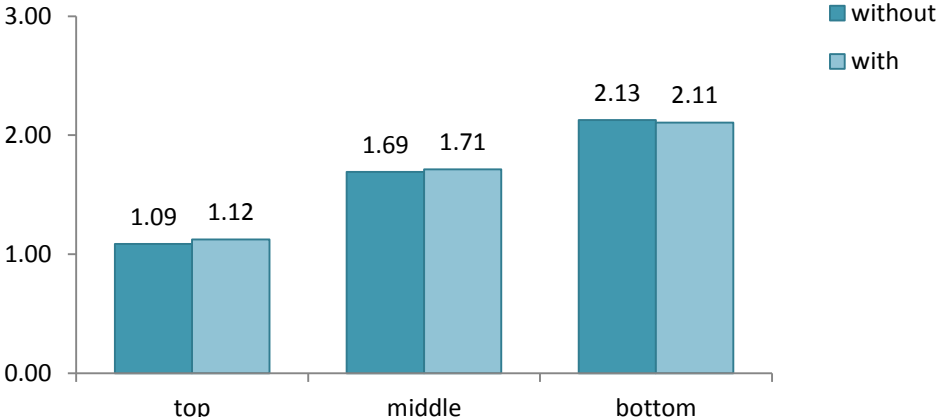


Figure 15: points per match in domestic league with or without European Cup games within five days before or after championship matches, per venue of the league fixture (2009/10-2014/15)

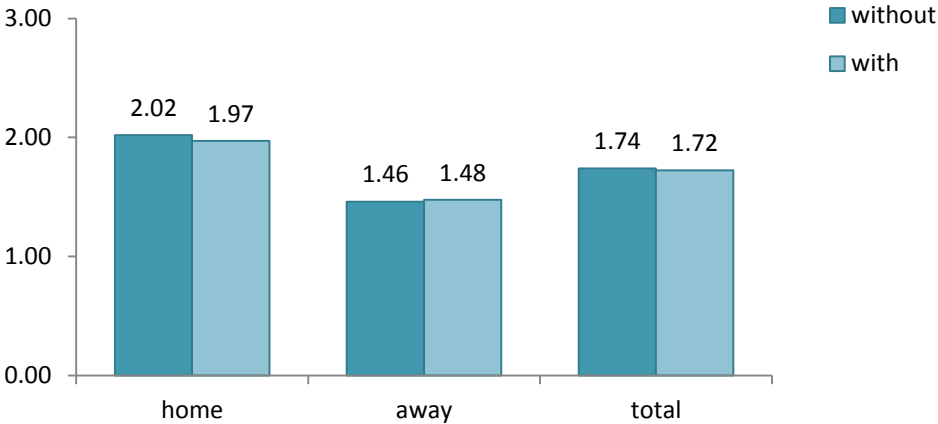
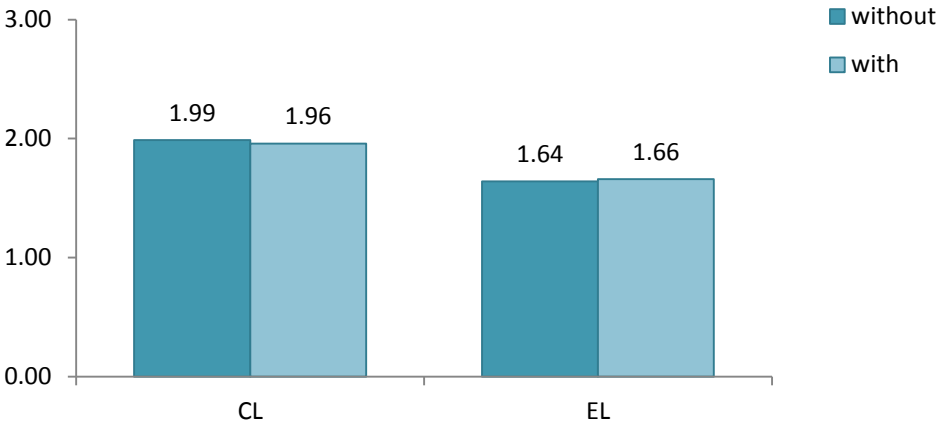


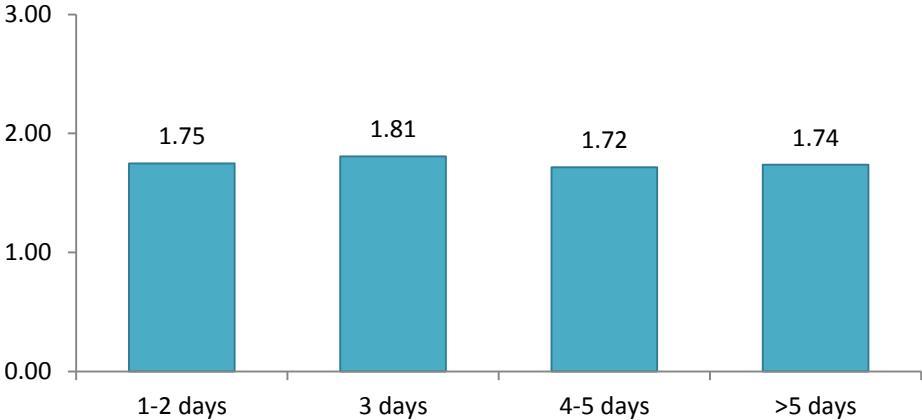
Figure 16: points per match in domestic league with or without European Cup games within five days before or after championship matches, per type of UEFA club competition (2009/10-2014/15)



A further analysis consists of looking at the points per match achieved by clubs according to the number of full recovery days between matches in UEFA club competitions and national championship games. It confirms that European Cup participants do not perform better in domestic leagues when no international fixtures are scheduled within five days.

Clubs obtain the best domestic league results when they only have three full recovery days before or after UEFA club competition games: 1.81 points per match compared to 1.74 without European Cup fixtures within five days. The same finding was observed when not including clubs who did not play at least three matches per recovery period. This confirms the robustness of the results. Again, the gaps are not statistically significant.

Figure 17: points per match in domestic league, per full recovery days from the closest international fixture (2009/10-2014/15)



6) Conclusion

The study shows that participation in UEFA club competitions does not have a negative impact on domestic league results. This holds true for all three of the temporal perspectives analysed: long-term (over a whole season), medium-term (before and after elimination during the same season) and short-term (for matches preceding or following international fixtures).

Over a season, the analysis indicates that almost four clubs participating in the group stage of UEFA club competitions out of five qualify for at least the preliminary stage of the next edition. This percentage is particularly high for Champions League teams: 90.6%. However, it is also close to 70% for Europa League participants.

The medium-term analysis focusing on results between semesters of the same season also shows that elimination from European Cups does not have a positive impact at domestic league level. On the contrary, clubs tend to obtain fewer points per match after elimination. However, from a statistical standpoint, the gaps measured are again not significant for both competition cycles.

From a short-term perspective, the study indicates that teams achieve equivalent results at domestic league level regardless of UEFA competition fixtures taking place within a five-day period before or after championship matches. As for previous analysis, this finding confirms that there is no negative impact from European Cups on domestic league results. This is also valid for both competition cycles analysed.

Finally, the research shows that explaining defeats at domestic league level by referring to psychological or physical fatigue generated by participation in UEFA club competitions cannot be considered as a valid argument from a scientific perspective.

7) Appendices

Appendix 1: points per match in domestic league and number of UEFA club competition games for teams having participated in at least four European Cup editions from 2009/10 to 2014/15, per club and season

Association	Club	Season	European Cup matches	Points per match
AUT	SK Rapid Wien	2009/10	12	2.03
AUT	SK Rapid Wien	2010/11	12	1.47
AUT	SK Rapid Wien	2012/13	10	1.58
AUT	SK Rapid Wien	2013/14	10	1.72
AUT	SK Rapid Wien	2014/15	2	1.86
AUT	FC Salzburg	2009/10	14	2.11
AUT	FC Salzburg	2010/11	12	1.75
AUT	FC Salzburg	2011/12	14	1.89
AUT	FC Salzburg	2012/13	2	2.14
AUT	FC Salzburg	2013/14	14	2.22
AUT	FC Salzburg	2014/15	12	2.03
BEL	Club Brugge KV	2009/10	12	2.00
BEL	Club Brugge KV	2010/11	8	1.77
BEL	Club Brugge KV	2011/12	12	2.03
BEL	Club Brugge KV	2012/13	10	1.80
BEL	Club Brugge KV	2013/14	2	2.10
BEL	Club Brugge KV	2014/15	16	2.03
BEL	RSC Anderlecht	2009/10	14	2.45
BEL	RSC Anderlecht	2010/11	12	2.17
BEL	RSC Anderlecht	2011/12	10	2.23
BEL	RSC Anderlecht	2012/13	10	2.23
BEL	RSC Anderlecht	2013/14	6	1.90
BEL	RSC Anderlecht	2014/15	8	1.90
BEL	Standard Liège	2009/10	12	1.38
BEL	Standard Liège	2011/12	14	1.70
BEL	Standard Liège	2013/14	12	2.23
BEL	Standard Liège	2014/15	10	1.77
DEN	FC København	2009/10	14	2.06
DEN	FC København	2010/11	12	2.45
DEN	FC København	2011/12	10	2.00
DEN	FC København	2012/13	10	1.97
DEN	FC København	2013/14	6	1.70
DEN	FC København	2014/15	10	2.03
ENG	Arsenal FC	2009/10	12	1.97
ENG	Arsenal FC	2010/11	8	1.79
ENG	Arsenal FC	2011/12	10	1.84
ENG	Arsenal FC	2012/13	8	1.92
ENG	Arsenal FC	2013/14	10	2.08
ENG	Arsenal FC	2014/15	10	1.97
ENG	Chelsea FC	2009/10	8	2.26
ENG	Chelsea FC	2010/11	10	1.87
ENG	Chelsea FC	2011/12	13	1.68
ENG	Chelsea FC	2012/13	15	1.97
ENG	Chelsea FC	2013/14	12	2.16
ENG	Chelsea FC	2014/15	8	2.29
ENG	Liverpool FC	2009/10	14	1.66
ENG	Liverpool FC	2010/11	14	1.53
ENG	Liverpool FC	2012/13	12	1.61
ENG	Liverpool FC	2014/15	8	1.63
ENG	Manchester City FC	2010/11	12	1.87

Association	Club	Season	European Cup matches	Points per match
ENG	Manchester City FC	2011/12	10	2.34
ENG	Manchester City FC	2012/13	6	2.05
ENG	Manchester City FC	2013/14	8	2.26
ENG	Manchester City FC	2014/15	8	2.08
ENG	Manchester United FC	2009/10	10	2.24
ENG	Manchester United FC	2010/11	13	2.11
ENG	Manchester United FC	2011/12	10	2.34
ENG	Manchester United FC	2012/13	8	2.34
ENG	Manchester United FC	2013/14	10	1.68
ENG	Tottenham Hotspur FC	2010/11	12	1.63
ENG	Tottenham Hotspur FC	2011/12	8	1.82
ENG	Tottenham Hotspur FC	2012/13	12	1.89
ENG	Tottenham Hotspur FC	2013/14	12	1.82
ENG	Tottenham Hotspur FC	2014/15	10	1.68
ESP	Athletic Club Bilbao	2009/10	12	1.42
ESP	Athletic Club Bilbao	2011/12	17	1.29
ESP	Athletic Club Bilbao	2012/13	10	1.18
ESP	Athletic Club Bilbao	2014/15	10	1.45
ESP	Club Atlético de Madrid	2009/10	17	1.24
ESP	Club Atlético de Madrid	2010/11	6	1.53
ESP	Club Atlético de Madrid	2011/12	19	1.47
ESP	Club Atlético de Madrid	2012/13	8	2.00
ESP	Club Atlético de Madrid	2013/14	13	2.37
ESP	Club Atlético de Madrid	2014/15	10	2.05
ESP	FC Barcelona	2009/10	12	2.61
ESP	FC Barcelona	2010/11	13	2.53
ESP	FC Barcelona	2011/12	12	2.39
ESP	FC Barcelona	2012/13	12	2.63
ESP	FC Barcelona	2013/14	10	2.29
ESP	FC Barcelona	2014/15	13	2.47
ESP	Real Madrid CF	2009/10	8	2.53
ESP	Real Madrid CF	2010/11	12	2.42
ESP	Real Madrid CF	2011/12	12	2.63
ESP	Real Madrid CF	2012/13	12	2.24
ESP	Real Madrid CF	2013/14	13	2.29
ESP	Real Madrid CF	2014/15	12	2.42
ESP	Sevilla FC	2009/10	8	1.66
ESP	Sevilla FC	2010/11	10	1.53
ESP	Sevilla FC	2011/12	2	1.32
ESP	Sevilla FC	2013/14	19	1.66
ESP	Sevilla FC	2014/15	15	2.00
ESP	Valencia CF	2009/10	14	1.87
ESP	Valencia CF	2010/11	8	1.87
ESP	Valencia CF	2011/12	14	1.61
ESP	Valencia CF	2012/13	8	1.71
ESP	Valencia CF	2013/14	14	1.29
ESP	Villarreal CF	2009/10	10	1.47
ESP	Villarreal CF	2010/11	16	1.63
ESP	Villarreal CF	2011/12	8	1.08
ESP	Villarreal CF	2014/15	12	1.58
FRA	Olympique de Marseille	2009/10	10	2.05
FRA	Olympique de Marseille	2010/11	8	1.79
FRA	Olympique de Marseille	2011/12	10	1.26
FRA	Olympique de Marseille	2012/13	10	1.87
FRA	Olympique de Marseille	2013/14	6	1.58
FRA	Olympique Lyonnais	2009/10	14	1.89
FRA	Olympique Lyonnais	2010/11	8	1.68
FRA	Olympique Lyonnais	2011/12	10	1.68

Association	Club	Season	European Cup matches	Points per match
FRA	Olympique Lyonnais	2012/13	8	1.76
FRA	Olympique Lyonnais	2013/14	16	1.61
FRA	Olympique Lyonnais	2014/15	4	1.97
FRA	LOSC Lille	2009/10	14	1.84
FRA	LOSC Lille	2010/11	10	2.00
FRA	LOSC Lille	2011/12	6	1.95
FRA	LOSC Lille	2012/13	8	1.63
FRA	LOSC Lille	2014/15	10	1.47
FRA	Paris St-Germain FC	2010/11	12	1.58
FRA	Paris St-Germain FC	2011/12	8	2.08
FRA	Paris St-Germain FC	2012/13	10	2.18
FRA	Paris St-Germain FC	2013/14	10	2.34
FRA	Paris St-Germain FC	2014/15	10	2.18
GER	Bayer 04 Leverkusen	2010/11	12	2.00
GER	Bayer 04 Leverkusen	2011/12	8	1.59
GER	Bayer 04 Leverkusen	2012/13	8	1.91
GER	Bayer 04 Leverkusen	2013/14	8	1.79
GER	Bayer 04 Leverkusen	2014/15	10	1.79
GER	BV 09 Borussia Dortmund	2010/11	8	2.21
GER	BV 09 Borussia Dortmund	2011/12	6	2.38
GER	BV 09 Borussia Dortmund	2012/13	13	1.94
GER	BV 09 Borussia Dortmund	2013/14	10	2.09
GER	BV 09 Borussia Dortmund	2014/15	8	1.35
GER	FC Bayern München	2009/10	13	2.06
GER	FC Bayern München	2010/11	8	1.91
GER	FC Bayern München	2011/12	15	2.15
GER	FC Bayern München	2012/13	13	2.68
GER	FC Bayern München	2013/14	12	2.65
GER	FC Bayern München	2014/15	12	2.32
GER	FC Schalke 04	2010/11	12	1.18
GER	FC Schalke 04	2011/12	14	1.88
GER	FC Schalke 04	2012/13	8	1.62
GER	FC Schalke 04	2013/14	10	1.88
GER	FC Schalke 04	2014/15	8	1.41
GRE	Olympiacos FC	2009/10	12	2.13
GRE	Olympiacos FC	2010/11	4	2.43
GRE	Olympiacos FC	2011/12	10	2.43
GRE	Olympiacos FC	2012/13	8	2.57
GRE	Olympiacos FC	2013/14	8	2.53
GRE	Olympiacos FC	2014/15	8	2.29
GRE	Panathinaikos FC	2009/10	14	2.33
GRE	Panathinaikos FC	2010/11	6	2.00
GRE	Panathinaikos FC	2011/12	4	2.30
GRE	Panathinaikos FC	2012/13	10	1.40
GRE	Panathinaikos FC	2014/15	10	2.03
GRE	PAOK FC	2009/10	4	2.07
GRE	PAOK FC	2010/11	12	1.60
GRE	PAOK FC	2011/12	12	1.67
GRE	PAOK FC	2012/13	4	2.07
GRE	PAOK FC	2013/14	14	2.03
GRE	PAOK FC	2014/15	8	1.91
ITA	Internazionale Milano FC	2009/10	13	2.16
ITA	Internazionale Milano FC	2010/11	10	2.00
ITA	Internazionale Milano FC	2011/12	8	1.53
ITA	Internazionale Milano FC	2012/13	14	1.42
ITA	Internazionale Milano FC	2014/15	12	1.45
ITA	Juventus FC	2009/10	10	1.45
ITA	Juventus FC	2010/11	10	1.53

Association	Club	Season	European Cup matches	Points per match
ITA	Juventus FC	2012/13	10	2.29
ITA	Juventus FC	2013/14	14	2.68
ITA	Juventus FC	2014/15	13	2.29
ITA	Milan AC	2009/10	8	1.84
ITA	Milan AC	2010/11	8	2.16
ITA	Milan AC	2011/12	10	2.11
ITA	Milan AC	2012/13	8	1.89
ITA	Milan AC	2013/14	10	1.50
ITA	SS Lazio	2009/10	8	1.21
ITA	SS Lazio	2011/12	10	1.63
ITA	SS Lazio	2012/13	14	1.61
ITA	SS Lazio	2013/14	8	1.47
ITA	SSC Napoli	2010/11	10	1.84
ITA	SSC Napoli	2011/12	8	1.61
ITA	SSC Napoli	2012/13	8	2.05
ITA	SSC Napoli	2013/14	10	2.05
ITA	SSC Napoli	2014/15	16	1.66
NED	AFC Ajax	2009/10	10	2.50
NED	AFC Ajax	2010/11	14	2.15
NED	AFC Ajax	2011/12	8	2.24
NED	AFC Ajax	2012/13	8	2.24
NED	AFC Ajax	2013/14	8	2.09
NED	AFC Ajax	2014/15	10	2.09
NED	AZ Alkmaar	2009/10	6	1.82
NED	AZ Alkmaar	2010/11	10	1.74
NED	AZ Alkmaar	2011/12	16	1.91
NED	AZ Alkmaar	2012/13	2	1.15
NED	AZ Alkmaar	2013/14	14	1.38
NED	FC Twente	2009/10	12	2.53
NED	FC Twente	2010/11	12	2.09
NED	FC Twente	2011/12	14	1.76
NED	FC Twente	2012/13	14	1.82
NED	FC Twente	2014/15	2	1.44
NED	PSV Eindhoven	2009/10	12	2.29
NED	PSV Eindhoven	2010/11	14	2.03
NED	PSV Eindhoven	2011/12	12	2.03
NED	PSV Eindhoven	2012/13	8	2.03
NED	PSV Eindhoven	2013/14	10	1.74
NED	PSV Eindhoven	2014/15	12	2.59
POR	FC Porto	2009/10	8	2.27
POR	FC Porto	2010/11	17	2.80
POR	FC Porto	2011/12	8	2.50
POR	FC Porto	2012/13	8	2.60
POR	FC Porto	2013/14	12	2.03
POR	FC Porto	2014/15	12	2.41
POR	SL Benfica	2009/10	14	2.53
POR	SL Benfica	2010/11	14	2.10
POR	SL Benfica	2011/12	14	2.30
POR	SL Benfica	2012/13	15	2.57
POR	SL Benfica	2013/14	15	2.47
POR	SL Benfica	2014/15	6	2.50
POR	Sporting Clube de Portugal	2009/10	14	1.60
POR	Sporting Clube de Portugal	2010/11	12	1.60
POR	Sporting Clube de Portugal	2011/12	16	1.97
POR	Sporting Clube de Portugal	2012/13	8	1.40
POR	Sporting Clube de Portugal	2014/15	8	2.24
RUS	PFC CSKA Moskva	2009/10	10	1.87
RUS	PFC CSKA Moskva	2010/11	12	2.09

Association	Club	Season	European Cup matches	Points per match
RUS	PFC CSKA Moskva	2011/12	8	1.34
RUS	PFC CSKA Moskva	2012/13	2	2.13
RUS	PFC CSKA Moskva	2013/14	6	2.13
RUS	PFC CSKA Moskva	2014/15	6	2.00
RUS	FC Rubin Kazan	2009/10	10	2.07
RUS	FC Rubin Kazan	2010/11	8	1.86
RUS	FC Rubin Kazan	2011/12	12	1.46
RUS	FC Rubin Kazan	2012/13	12	1.67
RUS	FC Rubin Kazan	2013/14	14	1.27
RUS	FC Zenit St Petersburg	2009/10	2	2.11
RUS	FC Zenit St Petersburg	2010/11	14	2.08
RUS	FC Zenit St Petersburg	2011/12	8	2.07
RUS	FC Zenit St Petersburg	2012/13	10	2.07
RUS	FC Zenit St Petersburg	2013/14	12	2.17
RUS	FC Zenit St Petersburg	2014/15	16	2.23
SUI	FC Basel	2009/10	12	2.22
SUI	FC Basel	2010/11	12	2.03
SUI	FC Basel	2011/12	8	2.18
SUI	FC Basel	2012/13	20	2.00
SUI	FC Basel	2013/14	16	2.00
SUI	FC Basel	2014/15	8	2.17
TUR	Beşiktaş JK	2009/10	6	1.81
TUR	Beşiktaş JK	2010/11	14	1.59
TUR	Beşiktaş JK	2011/12	12	1.62
TUR	Beşiktaş JK	2013/14	2	1.82
TUR	Beşiktaş JK	2014/15	14	2.03
TUR	Galatasaray SK	2009/10	14	1.81
TUR	Galatasaray SK	2010/11	4	1.35
TUR	Galatasaray SK	2012/13	10	2.09
TUR	Galatasaray SK	2013/14	8	1.91
TUR	Galatasaray SK	2014/15	6	2.26
UKR	FC Dynamo Kyiv	2009/10	6	2.37
UKR	FC Dynamo Kyiv	2010/11	16	2.17
UKR	FC Dynamo Kyiv	2011/12	10	2.50
UKR	FC Dynamo Kyiv	2012/13	12	2.07
UKR	FC Dynamo Kyiv	2013/14	10	1.89
UKR	FC Dynamo Kyiv	2014/15	12	2.54
UKR	FC Metalist Kharkiv	2009/10	4	2.07
UKR	FC Metalist Kharkiv	2010/11	10	2.00
UKR	FC Metalist Kharkiv	2011/12	14	1.97
UKR	FC Metalist Kharkiv	2012/13	10	2.20
UKR	FC Metalist Kharkiv	2013/14	2	2.04
UKR	FC Metalist Kharkiv	2014/15	8	1.40
UKR	FC Shakhtar Donetsk	2009/10	12	2.57
UKR	FC Shakhtar Donetsk	2010/11	10	2.40
UKR	FC Shakhtar Donetsk	2011/12	6	2.63
UKR	FC Shakhtar Donetsk	2012/13	8	2.63
UKR	FC Shakhtar Donetsk	2013/14	8	2.32
UKR	FC Shakhtar Donetsk	2014/15	8	2.15

Appendix 2: points per match in domestic league with or without European Cup games within five days before or after championship matches, per club and season

Association	Team	Season	With EC matches	(nb)	Without EC matches	(nb)
AUT	FC Admira Wacker Mödling	2012/13	1.50	(4)	0.91	(32)
AUT	FC Salzburg	2009/10	2.20	(20)	2.00	(16)
AUT	FC Salzburg	2010/11	1.53	(15)	1.90	(21)
AUT	FC Salzburg	2011/12	1.70	(20)	2.13	(16)
AUT	FC Salzburg	2012/13	3.00	(2)	2.09	(34)
AUT	FC Salzburg	2013/14	2.39	(23)	1.92	(13)
AUT	FC Salzburg	2014/15	2.00	(21)	2.07	(15)
AUT	FK Austria Wien	2009/10	2.25	(16)	1.95	(20)
AUT	FK Austria Wien	2010/11	1.33	(6)	1.77	(30)
AUT	FK Austria Wien	2011/12	1.39	(18)	1.61	(18)
AUT	FK Austria Wien	2013/14	1.28	(18)	1.67	(18)
AUT	SK Rapid Wien	2009/10	2.00	(16)	2.05	(20)
AUT	SK Rapid Wien	2010/11	1.53	(17)	1.42	(19)
AUT	SK Rapid Wien	2012/13	1.94	(18)	1.22	(18)
AUT	SK Rapid Wien	2013/14	1.67	(18)	1.78	(18)
AUT	SK Rapid Wien	2014/15	1.33	(3)	1.91	(33)
AUT	SK Sturm Graz	2009/10	1.69	(16)	1.55	(20)
AUT	SK Sturm Graz	2010/11	1.75	(4)	1.84	(32)
AUT	SK Sturm Graz	2011/12	1.50	(18)	1.33	(18)
AUT	SK Sturm Graz	2013/14	0.50	(2)	1.38	(34)
AUT	SV Grödig	2014/15	1.00	(4)	1.03	(32)
AUT	SV Ried	2011/12	1.40	(5)	1.32	(31)
AUT	SV Ried	2012/13	2.25	(4)	1.16	(32)
BEL	Cercle Brugge	2010/11	1.00	(2)	1.32	(28)
BEL	Club Brugge KV	2009/10	2.05	(19)	1.90	(10)
BEL	Club Brugge KV	2010/11	1.40	(15)	2.13	(15)
BEL	Club Brugge KV	2011/12	1.85	(20)	2.40	(10)
BEL	Club Brugge KV	2012/13	1.78	(18)	1.83	(12)
BEL	Club Brugge KV	2013/14	2.33	(3)	2.07	(27)
BEL	Club Brugge KV	2014/15	1.96	(23)	2.29	(7)
BEL	KAA Gent	2009/10	3.00	(2)	1.63	(27)
BEL	KAA Gent	2010/11	2.31	(16)	1.43	(14)
BEL	KAA Gent	2012/13	1.33	(3)	1.11	(27)
BEL	KRC Genk	2009/10	1.67	(3)	1.12	(26)
BEL	KRC Genk	2010/11	3.00	(5)	1.96	(25)
BEL	KRC Genk	2011/12	1.53	(17)	1.54	(13)
BEL	KRC Genk	2012/13	2.00	(21)	1.44	(9)
BEL	KRC Genk	2013/14	1.61	(18)	1.33	(12)
BEL	KSC Lokeren	2012/13	1.00	(3)	1.78	(27)
BEL	KSC Lokeren	2014/15	1.47	(15)	1.33	(15)
BEL	KVC Westerlo	2011/12	0.50	(2)	0.68	(28)
BEL	RSC Anderlecht	2009/10	2.52	(21)	2.25	(8)
BEL	RSC Anderlecht	2010/11	2.11	(19)	2.27	(11)
BEL	RSC Anderlecht	2011/12	2.22	(18)	2.25	(12)
BEL	RSC Anderlecht	2012/13	2.22	(18)	2.25	(12)
BEL	RSC Anderlecht	2013/14	2.08	(12)	1.78	(18)
BEL	RSC Anderlecht	2014/15	1.60	(15)	2.20	(15)
BEL	Standard Liège	2009/10	1.38	(16)	1.38	(13)
BEL	Standard Liège	2011/12	1.45	(22)	2.38	(8)
BEL	Standard Liège	2013/14	2.39	(18)	2.00	(12)
BEL	Standard Liège	2014/15	1.33	(18)	2.42	(12)
BEL	SV Zulte Waregem	2013/14	2.06	(18)	1.33	(12)
BEL	SV Zulte Waregem	2014/15	1.33	(3)	1.00	(27)
DEN	Aalborg BK	2009/10	0.00	(1)	1.50	(32)

Association	Team	Season	With EC matches	(nb)	Without EC matches	(nb)
DEN	Aalborg BK	2013/14	3.00	(2)	1.81	(31)
DEN	Aalborg BK	2014/15	1.50	(18)	1.40	(15)
DEN	AC Horsens	2012/13	1.33	(6)	0.96	(27)
DEN	AGF Aarhus	2012/13	0.67	(3)	1.30	(30)
DEN	Brøndby IF	2009/10	1.57	(7)	1.58	(26)
DEN	Brøndby IF	2010/11	1.71	(7)	1.50	(26)
DEN	Brøndby IF	2011/12	1.00	(3)	1.10	(30)
DEN	Brøndby IF	2014/15	1.33	(3)	1.70	(30)
DEN	Esbjerg FB	2013/14	1.00	(16)	1.94	(17)
DEN	Esbjerg FB	2014/15	0.50	(4)	1.31	(29)
DEN	FC København	2009/10	2.00	(17)	2.13	(16)
DEN	FC København	2010/11	2.79	(19)	2.00	(14)
DEN	FC København	2011/12	2.25	(16)	1.76	(17)
DEN	FC København	2012/13	2.39	(18)	1.47	(15)
DEN	FC København	2013/14	2.18	(11)	1.45	(22)
DEN	FC København	2014/15	1.94	(16)	2.12	(17)
DEN	FC Midtjylland	2011/12	1.50	(4)	1.79	(29)
DEN	FC Midtjylland	2012/13	1.33	(3)	1.43	(30)
DEN	FC Midtjylland	2014/15	3.00	(2)	2.10	(31)
DEN	FC Nordsjælland	2010/11	1.00	(3)	1.20	(30)
DEN	FC Nordsjælland	2011/12	2.00	(3)	2.07	(30)
DEN	FC Nordsjælland	2012/13	1.67	(12)	1.90	(21)
DEN	FC Nordsjælland	2013/14	0.83	(6)	1.52	(27)
DEN	Odense BK	2009/10	2.17	(6)	1.70	(27)
DEN	Odense BK	2010/11	1.44	(16)	1.88	(17)
DEN	Odense BK	2011/12	1.19	(16)	0.88	(17)
DEN	Randers FC	2009/10	0.25	(4)	1.34	(29)
DEN	Randers FC	2010/11	1.25	(4)	1.00	(29)
DEN	Randers FC	2013/14	1.33	(3)	1.17	(30)
ENG	Arsenal FC	2009/10	2.20	(20)	1.72	(18)
ENG	Arsenal FC	2010/11	1.64	(14)	1.88	(24)
ENG	Arsenal FC	2011/12	2.11	(18)	1.60	(20)
ENG	Arsenal FC	2012/13	1.71	(14)	2.04	(24)
ENG	Arsenal FC	2013/14	2.24	(17)	1.95	(21)
ENG	Arsenal FC	2014/15	1.84	(19)	2.11	(19)
ENG	Aston Villa FC	2009/10	2.00	(3)	1.66	(35)
ENG	Aston Villa FC	2010/11	2.00	(3)	1.20	(35)
ENG	Chelsea FC	2009/10	2.00	(16)	2.45	(22)
ENG	Chelsea FC	2010/11	1.81	(16)	1.91	(22)
ENG	Chelsea FC	2011/12	2.20	(20)	1.11	(18)
ENG	Chelsea FC	2012/13	1.96	(24)	2.00	(14)
ENG	Chelsea FC	2013/14	1.91	(22)	2.50	(16)
ENG	Chelsea FC	2014/15	2.13	(15)	2.39	(23)
ENG	Everton FC	2009/10	1.33	(18)	1.85	(20)
ENG	Everton FC	2014/15	1.56	(16)	1.00	(22)
ENG	Fulham FC	2009/10	1.35	(26)	0.92	(12)
ENG	Fulham FC	2011/12	1.13	(15)	1.52	(23)
ENG	Hull City AFC	2014/15	1.33	(3)	0.89	(35)
ENG	Liverpool FC	2009/10	1.57	(23)	1.80	(15)
ENG	Liverpool FC	2010/11	1.39	(18)	1.65	(20)
ENG	Liverpool FC	2012/13	1.47	(17)	1.71	(21)
ENG	Liverpool FC	2014/15	1.29	(14)	1.83	(24)
ENG	Manchester City FC	2010/11	1.63	(19)	2.11	(19)
ENG	Manchester City FC	2011/12	2.41	(17)	2.29	(21)
ENG	Manchester City FC	2012/13	1.92	(12)	2.12	(26)
ENG	Manchester City FC	2013/14	2.07	(14)	2.38	(24)
ENG	Manchester City FC	2014/15	2.06	(16)	2.09	(22)
ENG	Manchester United FC	2009/10	1.89	(19)	2.58	(19)

Association	Team	Season	With EC matches	(nb)	Without EC matches	(nb)
ENG	Manchester United FC	2010/11	2.42	(19)	1.79	(19)
ENG	Manchester United FC	2011/12	2.47	(17)	2.24	(21)
ENG	Manchester United FC	2012/13	2.57	(14)	2.21	(24)
ENG	Manchester United FC	2013/14	1.94	(17)	1.48	(21)
ENG	Newcastle United FC	2012/13	1.13	(23)	1.00	(15)
ENG	Stoke City FC	2011/12	1.59	(17)	0.86	(21)
ENG	Swansea City AFC	2013/14	1.06	(17)	1.14	(21)
ENG	Tottenham Hotspur FC	2010/11	1.63	(19)	1.63	(19)
ENG	Tottenham Hotspur FC	2011/12	2.21	(14)	1.58	(24)
ENG	Tottenham Hotspur FC	2012/13	1.79	(19)	2.00	(19)
ENG	Tottenham Hotspur FC	2013/14	1.50	(20)	2.17	(18)
ENG	Tottenham Hotspur FC	2014/15	1.65	(17)	1.71	(21)
ESP	Athletic Club Bilbao	2009/10	1.81	(16)	1.14	(22)
ESP	Athletic Club Bilbao	2011/12	1.26	(27)	1.36	(11)
ESP	Athletic Club Bilbao	2012/13	1.29	(14)	1.13	(24)
ESP	Athletic Club Bilbao	2014/15	1.53	(17)	1.38	(21)
ESP	Club Atlético de Madrid	2009/10	1.07	(27)	1.64	(11)
ESP	Club Atlético de Madrid	2010/11	1.33	(12)	1.62	(26)
ESP	Club Atlético de Madrid	2011/12	1.30	(27)	1.91	(11)
ESP	Club Atlético de Madrid	2012/13	2.40	(15)	1.74	(23)
ESP	Club Atlético de Madrid	2013/14	2.48	(21)	2.24	(17)
ESP	Club Atlético de Madrid	2014/15	2.11	(19)	2.00	(19)
ESP	FC Barcelona	2009/10	2.68	(19)	2.53	(19)
ESP	FC Barcelona	2010/11	2.36	(22)	2.75	(16)
ESP	FC Barcelona	2011/12	2.32	(22)	2.50	(16)
ESP	FC Barcelona	2012/13	2.73	(22)	2.50	(16)
ESP	FC Barcelona	2013/14	2.22	(18)	2.35	(20)
ESP	FC Barcelona	2014/15	2.41	(22)	2.56	(16)
ESP	Getafe CF	2010/11	1.92	(13)	0.76	(25)
ESP	Levante UD	2012/13	1.33	(21)	1.06	(17)
ESP	Málaga CF	2012/13	1.59	(22)	1.38	(16)
ESP	Real Betis Balompié	2013/14	0.70	(20)	0.61	(18)
ESP	Real Madrid CF	2009/10	2.50	(16)	2.55	(22)
ESP	Real Madrid CF	2010/11	2.32	(22)	2.56	(16)
ESP	Real Madrid CF	2011/12	2.55	(22)	2.75	(16)
ESP	Real Madrid CF	2012/13	2.55	(22)	1.81	(16)
ESP	Real Madrid CF	2013/14	2.15	(20)	2.44	(18)
ESP	Real Madrid CF	2014/15	2.64	(22)	2.13	(16)
ESP	Real Sociedad de Fútbol	2013/14	1.79	(14)	1.42	(24)
ESP	Real Sociedad de Fútbol	2014/15	1.50	(2)	1.19	(36)
ESP	Sevilla FC	2009/10	2.00	(16)	1.41	(22)
ESP	Sevilla FC	2010/11	1.25	(16)	1.73	(22)
ESP	Sevilla FC	2011/12	3.00	(1)	1.27	(37)
ESP	Sevilla FC	2013/14	1.75	(28)	1.40	(10)
ESP	Sevilla FC	2014/15	1.92	(25)	2.15	(13)
ESP	Valencia CF	2009/10	1.68	(22)	2.13	(16)
ESP	Valencia CF	2010/11	1.56	(16)	2.09	(22)
ESP	Valencia CF	2011/12	1.58	(24)	1.64	(14)
ESP	Valencia CF	2012/13	1.63	(16)	1.77	(22)
ESP	Valencia CF	2013/14	1.22	(23)	1.40	(15)
ESP	Villarreal CF	2009/10	1.50	(16)	1.45	(22)
ESP	Villarreal CF	2010/11	1.68	(25)	1.54	(13)
ESP	Villarreal CF	2011/12	0.92	(13)	1.16	(25)
ESP	Villarreal CF	2014/15	1.70	(20)	1.44	(18)
FRA	AJ Auxerre	2010/11	1.13	(15)	1.39	(23)
FRA	AS Monaco	2014/15	1.89	(19)	1.84	(19)
FRA	AS St-Etienne	2013/14	2.25	(4)	1.76	(34)
FRA	AS St-Etienne	2014/15	1.73	(15)	1.87	(23)

Association	Team	Season	With EC matches	(nb)	Without EC matches	(nb)
FRA	EA Guingamp	2014/15	1.20	(15)	1.35	(23)
FRA	FC Girondins de Bordeaux	2009/10	1.75	(16)	1.64	(22)
FRA	FC Girondins de Bordeaux	2012/13	1.29	(21)	1.65	(17)
FRA	FC Girondins de Bordeaux	2013/14	1.83	(12)	1.19	(26)
FRA	FC Sochaux-Montbéliard	2011/12	2.00	(3)	1.03	(35)
FRA	LOSC Lille	2009/10	1.73	(22)	2.00	(16)
FRA	LOSC Lille	2010/11	1.61	(18)	2.35	(20)
FRA	LOSC Lille	2011/12	2.17	(12)	1.85	(26)
FRA	LOSC Lille	2012/13	1.27	(15)	1.87	(23)
FRA	LOSC Lille	2014/15	1.33	(15)	1.57	(23)
FRA	Montpellier Hérault SC	2010/11	3.00	(1)	1.19	(37)
FRA	Montpellier Hérault SC	2012/13	1.33	(12)	1.38	(26)
FRA	OGC Nice	2013/14	1.67	(3)	1.06	(35)
FRA	Olympique de Marseille	2009/10	2.00	(17)	2.10	(21)
FRA	Olympique de Marseille	2010/11	2.20	(15)	1.52	(23)
FRA	Olympique de Marseille	2011/12	1.17	(18)	1.35	(20)
FRA	Olympique de Marseille	2012/13	1.93	(15)	1.83	(23)
FRA	Olympique de Marseille	2013/14	1.33	(12)	1.69	(26)
FRA	Olympique Lyonnais	2009/10	1.83	(24)	2.00	(14)
FRA	Olympique Lyonnais	2010/11	1.88	(16)	1.55	(22)
FRA	Olympique Lyonnais	2011/12	1.68	(19)	1.68	(19)
FRA	Olympique Lyonnais	2012/13	1.93	(14)	1.67	(24)
FRA	Olympique Lyonnais	2013/14	1.60	(25)	1.62	(13)
FRA	Olympique Lyonnais	2014/15	0.75	(4)	2.12	(34)
FRA	Paris St-Germain FC	2010/11	1.52	(21)	1.65	(17)
FRA	Paris St-Germain FC	2011/12	2.27	(15)	1.96	(23)
FRA	Paris St-Germain FC	2012/13	2.00	(19)	2.37	(19)
FRA	Paris St-Germain FC	2013/14	2.63	(19)	2.05	(19)
FRA	Paris St-Germain FC	2014/15	2.11	(18)	2.25	(20)
FRA	Stade Rennais FC	2011/12	1.44	(16)	1.68	(22)
FRA	Toulouse FC	2009/10	1.47	(15)	1.09	(23)
GER	1. FSV Mainz 05	2011/12	3.00	(1)	1.09	(33)
GER	Bayer 04 Leverkusen	2010/11	2.10	(20)	1.86	(14)
GER	Bayer 04 Leverkusen	2011/12	1.56	(16)	1.61	(18)
GER	Bayer 04 Leverkusen	2012/13	1.73	(15)	2.05	(19)
GER	Bayer 04 Leverkusen	2013/14	1.81	(16)	1.78	(18)
GER	Bayer 04 Leverkusen	2014/15	1.72	(18)	1.88	(16)
GER	Borussia Dortmund	2010/11	2.43	(14)	2.05	(20)
GER	Borussia Dortmund	2011/12	2.00	(12)	2.59	(22)
GER	Borussia Dortmund	2012/13	1.95	(22)	1.92	(12)
GER	Borussia Dortmund	2013/14	1.84	(19)	2.40	(15)
GER	Borussia Dortmund	2014/15	1.25	(16)	1.44	(18)
GER	Eintracht Frankfurt	2013/14	1.00	(18)	1.13	(16)
GER	FC Bayern München	2009/10	2.00	(22)	2.17	(12)
GER	FC Bayern München	2010/11	1.63	(16)	2.17	(18)
GER	FC Bayern München	2011/12	2.40	(25)	1.44	(9)
GER	FC Bayern München	2012/13	2.59	(22)	2.83	(12)
GER	FC Bayern München	2013/14	2.55	(22)	2.83	(12)
GER	FC Bayern München	2014/15	2.41	(22)	2.17	(12)
GER	FC Schalke 04	2010/11	1.27	(22)	1.00	(12)
GER	FC Schalke 04	2011/12	1.96	(24)	1.70	(10)
GER	FC Schalke 04	2012/13	1.56	(16)	1.67	(18)
GER	FC Schalke 04	2013/14	1.74	(19)	2.07	(15)
GER	FC Schalke 04	2014/15	1.50	(16)	1.33	(18)
GER	Hamburger SV	2009/10	1.64	(28)	1.00	(6)
GER	Hannover 96	2011/12	1.29	(24)	1.70	(10)
GER	Hannover 96	2012/13	1.41	(17)	1.24	(17)
GER	Hertha BSC Berlin	2009/10	0.33	(18)	1.13	(16)

Association	Team	Season	With EC matches	(nb)	Without EC matches	(nb)
GER	SC Freiburg	2013/14	0.75	(12)	1.23	(22)
GER	SV Werder Bremen	2009/10	1.86	(21)	1.69	(13)
GER	SV Werder Bremen	2010/11	1.29	(14)	1.15	(20)
GER	VfB Stuttgart	2009/10	1.16	(19)	2.20	(15)
GER	VfB Stuttgart	2010/11	0.82	(17)	1.65	(17)
GER	VfB Stuttgart	2012/13	1.45	(20)	1.00	(14)
GER	VfB Stuttgart	2013/14	0.75	(4)	0.97	(30)
GER	VfL Borussia Mönchengladbach	2012/13	1.29	(17)	1.47	(17)
GER	VfL Borussia Mönchengladbach	2014/15	1.65	(17)	2.24	(17)
GER	VfL Wolfsburg	2009/10	1.81	(21)	0.92	(13)
GER	VfL Wolfsburg	2014/15	2.19	(21)	1.77	(13)
GRE	AEK Athens	2009/10	1.62	(13)	1.88	(17)
GRE	AEK Athens	2010/11	1.77	(13)	1.59	(17)
GRE	AEK Athens	2011/12	1.73	(11)	1.53	(19)
GRE	Aris Thessaloniki FC	2010/11	1.19	(16)	1.86	(14)
GRE	Asteras Tripolis FC	2014/15	1.75	(12)	1.73	(22)
GRE	Atromitos FC	2012/13	3.00	(2)	1.43	(28)
GRE	Atromitos FC	2013/14	1.33	(3)	2.00	(31)
GRE	Olympiacos FC	2009/10	2.41	(17)	1.77	(13)
GRE	Olympiacos FC	2011/12	2.44	(16)	2.43	(14)
GRE	Olympiacos FC	2012/13	2.60	(15)	2.53	(15)
GRE	Olympiacos FC	2013/14	2.69	(16)	2.39	(18)
GRE	Olympiacos FC	2014/15	2.17	(12)	2.36	(22)
GRE	Panathinaikos FC	2009/10	2.30	(20)	2.40	(10)
GRE	Panathinaikos FC	2010/11	2.42	(12)	1.72	(18)
GRE	Panathinaikos FC	2011/12	3.00	(1)	2.28	(29)
GRE	Panathinaikos FC	2012/13	1.57	(14)	1.25	(16)
GRE	Panathinaikos FC	2014/15	1.92	(12)	2.09	(22)
GRE	PAOK FC	2009/10	3.00	(1)	2.03	(29)
GRE	PAOK FC	2010/11	1.33	(15)	1.87	(15)
GRE	PAOK FC	2011/12	1.53	(15)	1.80	(15)
GRE	PAOK FC	2012/13	1.50	(2)	2.11	(28)
GRE	PAOK FC	2013/14	2.17	(18)	1.88	(16)
GRE	PAOK FC	2014/15	2.33	(12)	1.68	(22)
ITA	AC Fiorentina	2009/10	1.50	(18)	1.00	(20)
ITA	AC Fiorentina	2013/14	1.85	(20)	1.56	(18)
ITA	AC Fiorentina	2014/15	1.63	(24)	1.79	(14)
ITA	AS Roma	2009/10	1.82	(17)	2.33	(21)
ITA	AS Roma	2010/11	1.69	(16)	1.64	(22)
ITA	AS Roma	2014/15	1.83	(18)	1.85	(20)
ITA	FC Genoa 1893	2009/10	1.54	(13)	1.24	(25)
ITA	Internazionale Milano FC	2009/10	1.90	(20)	2.44	(18)
ITA	Internazionale Milano FC	2010/11	1.72	(18)	2.25	(20)
ITA	Internazionale Milano FC	2011/12	1.33	(15)	1.65	(23)
ITA	Internazionale Milano FC	2012/13	1.84	(19)	1.00	(19)
ITA	Internazionale Milano FC	2014/15	1.16	(19)	1.74	(19)
ITA	Juventus FC	2009/10	1.67	(18)	1.25	(20)
ITA	Juventus FC	2010/11	2.00	(13)	1.28	(25)
ITA	Juventus FC	2012/13	2.32	(19)	2.26	(19)
ITA	Juventus FC	2013/14	2.67	(24)	2.71	(14)
ITA	Juventus FC	2014/15	2.27	(22)	2.31	(16)
ITA	Milan AC	2009/10	2.31	(16)	1.50	(22)
ITA	Milan AC	2010/11	2.25	(16)	2.09	(22)
ITA	Milan AC	2011/12	2.11	(19)	2.11	(19)
ITA	Milan AC	2012/13	1.69	(16)	2.05	(22)
ITA	Milan AC	2013/14	1.28	(18)	1.70	(20)
ITA	Palermo US	2010/11	1.38	(13)	1.52	(25)
ITA	Sampdoria UC	2010/11	1.50	(12)	0.69	(26)

Association	Team	Season	With EC matches	(nb)	Without EC matches	(nb)
ITA	SS Lazio	2009/10	1.07	(14)	1.29	(24)
ITA	SS Lazio	2011/12	1.93	(14)	1.46	(24)
ITA	SS Lazio	2012/13	1.61	(23)	1.60	(15)
ITA	SS Lazio	2013/14	1.27	(15)	1.61	(23)
ITA	SSC Napoli	2010/11	2.06	(16)	1.68	(22)
ITA	SSC Napoli	2011/12	1.80	(15)	1.48	(23)
ITA	SSC Napoli	2012/13	1.80	(15)	2.22	(23)
ITA	SSC Napoli	2013/14	2.00	(18)	2.10	(20)
ITA	SSC Napoli	2014/15	1.72	(25)	1.54	(13)
ITA	Torino Calcio	2014/15	0.84	(19)	2.00	(19)
ITA	Udinese Calcio	2011/12	2.00	(18)	1.40	(20)
ITA	Udinese Calcio	2012/13	1.43	(14)	1.92	(24)
ITA	Udinese Calcio	2013/14	1.50	(2)	1.14	(36)
NED	ADO Den Haag	2011/12	1.00	(1)	0.94	(33)
NED	AFC Ajax	2009/10	2.24	(17)	2.76	(17)
NED	AFC Ajax	2010/11	1.95	(22)	2.50	(12)
NED	AFC Ajax	2011/12	1.93	(15)	2.47	(19)
NED	AFC Ajax	2012/13	2.00	(15)	2.42	(19)
NED	AFC Ajax	2013/14	2.33	(15)	1.89	(19)
NED	AFC Ajax	2014/15	2.56	(18)	1.56	(16)
NED	AZ Alkmaar	2009/10	1.08	(12)	2.23	(22)
NED	AZ Alkmaar	2010/11	1.73	(15)	1.74	(19)
NED	AZ Alkmaar	2011/12	2.12	(25)	1.33	(9)
NED	AZ Alkmaar	2012/13	1.33	(3)	1.13	(31)
NED	AZ Alkmaar	2013/14	1.42	(24)	1.30	(10)
NED	FC Twente	2009/10	2.79	(19)	2.20	(15)
NED	FC Twente	2010/11	2.10	(21)	2.08	(13)
NED	FC Twente	2011/12	1.86	(22)	1.58	(12)
NED	FC Twente	2012/13	2.13	(16)	1.56	(18)
NED	FC Twente	2014/15	1.00	(3)	1.48	(31)
NED	FC Utrecht	2010/11	1.27	(15)	1.47	(19)
NED	FC Zwolle	2014/15	2.00	(3)	1.52	(31)
NED	Feyenoord Rotterdam	2010/11	1.33	(3)	1.29	(31)
NED	Feyenoord Rotterdam	2012/13	1.75	(4)	2.07	(30)
NED	Feyenoord Rotterdam	2013/14	2.00	(3)	1.97	(31)
NED	Feyenoord Rotterdam	2014/15	1.78	(18)	1.69	(16)
NED	NAC Breda	2009/10	2.00	(5)	1.24	(29)
NED	PSV Eindhoven	2009/10	2.58	(19)	1.93	(15)
NED	PSV Eindhoven	2010/11	2.04	(24)	2.00	(10)
NED	PSV Eindhoven	2011/12	2.05	(21)	2.00	(13)
NED	PSV Eindhoven	2012/13	2.40	(15)	1.74	(19)
NED	PSV Eindhoven	2013/14	1.35	(17)	2.12	(17)
NED	PSV Eindhoven	2014/15	2.39	(18)	2.81	(16)
NED	SC Heerenveen	2009/10	1.14	(14)	1.05	(20)
NED	SC Heerenveen	2012/13	0.75	(4)	1.30	(30)
NED	Vitesse Arnhem	2012/13	1.00	(1)	1.91	(33)
NED	Vitesse Arnhem	2013/14	1.50	(2)	1.63	(32)
POR	Académica de Coimbra	2012/13	0.75	(8)	1.00	(22)
POR	CD Nacional	2009/10	1.62	(13)	1.06	(17)
POR	CD Nacional	2011/12	0.50	(2)	1.54	(28)
POR	CD Nacional	2014/15	1.00	(3)	1.42	(31)
POR	CS Marítimo	2010/11	0.00	(3)	1.30	(27)
POR	CS Marítimo	2012/13	1.18	(11)	1.32	(19)
POR	FC Paços de Ferreira	2013/14	0.62	(13)	0.94	(17)
POR	FC Porto	2009/10	2.14	(14)	2.38	(16)
POR	FC Porto	2010/11	2.75	(24)	3.00	(6)
POR	FC Porto	2011/12	2.50	(12)	2.50	(18)
POR	FC Porto	2012/13	2.67	(12)	2.56	(18)

Association	Team	Season	With EC matches	(nb)	Without EC matches	(nb)
POR	FC Porto	2013/14	1.95	(19)	2.18	(11)
POR	FC Porto	2014/15	2.35	(20)	2.50	(14)
POR	GD Estoril-Praia	2013/14	1.77	(13)	1.82	(17)
POR	GD Estoril-Praia	2014/15	1.40	(10)	1.08	(24)
POR	Rio Ave FC	2014/15	1.46	(13)	1.14	(21)
POR	SC Braga	2010/11	1.43	(23)	1.86	(7)
POR	SC Braga	2011/12	2.13	(16)	2.00	(14)
POR	SC Braga	2012/13	1.82	(11)	1.68	(19)
POR	SC Braga	2013/14	2.00	(3)	1.15	(27)
POR	SL Benfica	2009/10	2.57	(21)	2.44	(9)
POR	SL Benfica	2010/11	2.05	(20)	2.20	(10)
POR	SL Benfica	2011/12	2.11	(19)	2.64	(11)
POR	SL Benfica	2012/13	2.57	(21)	2.56	(9)
POR	SL Benfica	2013/14	2.59	(22)	2.13	(8)
POR	SL Benfica	2014/15	2.70	(10)	2.42	(24)
POR	Sporting Clube de Portugal	2009/10	1.68	(19)	1.45	(11)
POR	Sporting Clube de Portugal	2010/11	1.44	(16)	1.79	(14)
POR	Sporting Clube de Portugal	2011/12	2.13	(24)	1.33	(6)
POR	Sporting Clube de Portugal	2012/13	1.00	(11)	1.63	(19)
POR	Sporting Clube de Portugal	2014/15	1.77	(13)	2.52	(21)
POR	Vitória de Guimarães	2011/12	0.00	(2)	1.61	(28)
POR	Vitória de Guimarães	2013/14	1.60	(10)	0.95	(20)
RUS	FC Amkar Perm	2009/10	0.00	(3)	1.19	(26)
RUS	FC Anzhi Makhachkala	2012/13	2.00	(21)	1.22	(9)
RUS	FC Anzhi Makhachkala	2013/14	0.57	(14)	0.75	(16)
RUS	FC Dinamo Moskva	2009/10	1.17	(6)	1.26	(23)
RUS	FC Dinamo Moskva	2012/13	0.50	(6)	1.88	(24)
RUS	FC Dinamo Moskva	2014/15	1.71	(17)	1.62	(13)
RUS	FC Krasnodar	2014/15	1.80	(15)	2.20	(15)
RUS	FC Kuban Krasnodar	2013/14	1.06	(16)	1.50	(14)
RUS	FC Lokomotiv Moskva	2010/11	0.00	(3)	1.72	(32)
RUS	FC Lokomotiv Moskva	2011/12	2.00	(12)	1.25	(16)
RUS	FC Lokomotiv Moskva	2014/15	0.33	(3)	1.56	(27)
RUS	FC Rostov	2014/15	1.00	(3)	0.96	(27)
RUS	FC Rubin Kazan	2009/10	2.17	(12)	2.00	(18)
RUS	FC Rubin Kazan	2010/11	2.00	(10)	1.80	(25)
RUS	FC Rubin Kazan	2011/12	1.67	(15)	1.23	(13)
RUS	FC Rubin Kazan	2012/13	1.65	(17)	1.69	(13)
RUS	FC Rubin Kazan	2013/14	1.28	(18)	1.25	(12)
RUS	FC Spartak Moskva	2010/11	1.53	(15)	1.62	(21)
RUS	FC Spartak Moskva	2011/12	1.67	(3)	1.84	(25)
RUS	FC Spartak Moskva	2012/13	1.53	(15)	1.87	(15)
RUS	FC Spartak Moskva	2013/14	1.33	(3)	1.70	(27)
RUS	FC Zenit St Petersburg	2009/10	2.33	(3)	2.08	(25)
RUS	FC Zenit St Petersburg	2010/11	2.47	(15)	1.81	(21)
RUS	FC Zenit St Petersburg	2011/12	1.75	(12)	2.31	(16)
RUS	FC Zenit St Petersburg	2012/13	1.79	(14)	2.31	(16)
RUS	FC Zenit St Petersburg	2013/14	2.06	(18)	2.36	(11)
RUS	FC Zenit St Petersburg	2014/15	2.24	(21)	2.22	(9)
RUS	FK Sibir Novosibirsk	2010/11	0.67	(6)	0.64	(14)
RUS	PFC CSKA Moskva	2009/10	2.07	(14)	1.69	(16)
RUS	PFC CSKA Moskva	2010/11	2.25	(12)	2.00	(22)
RUS	PFC CSKA Moskva	2011/12	1.42	(12)	1.29	(17)
RUS	PFC CSKA Moskva	2012/13	3.00	(3)	2.04	(27)
RUS	PFC CSKA Moskva	2013/14	1.45	(11)	2.53	(19)
RUS	PFC CSKA Moskva	2014/15	1.90	(10)	2.05	(20)
RUS	PFC Kryliya Sovetov Samara	2009/10	0.00	(3)	0.92	(26)
SUI	BSC Young Boys	2009/10	3.00	(3)	2.06	(33)

Association	Team	Season	With EC matches	(nb)	Without EC matches	(nb)
SUI	BSC Young Boys	2010/11	1.58	(19)	1.59	(17)
SUI	BSC Young Boys	2011/12	1.33	(6)	1.54	(28)
SUI	BSC Young Boys	2012/13	1.31	(16)	1.10	(20)
SUI	BSC Young Boys	2014/15	1.83	(18)	1.83	(18)
SUI	FC Basel	2009/10	1.94	(17)	2.47	(19)
SUI	FC Basel	2010/11	2.06	(18)	2.00	(18)
SUI	FC Basel	2011/12	2.50	(12)	2.00	(22)
SUI	FC Basel	2012/13	1.97	(29)	2.14	(7)
SUI	FC Basel	2013/14	1.79	(24)	2.42	(12)
SUI	FC Basel	2014/15	1.79	(14)	2.41	(22)
SUI	FC Luzern	2010/11	1.33	(3)	1.33	(33)
SUI	FC Luzern	2012/13	1.00	(3)	1.18	(33)
SUI	FC Luzern	2014/15	0.50	(2)	1.35	(34)
SUI	FC Sion	2009/10	1.33	(3)	1.42	(33)
SUI	FC Sion	2011/12	1.33	(3)	1.58	(31)
SUI	FC St.Gallen	2013/14	1.75	(12)	1.00	(24)
SUI	FC Thun	2011/12	2.00	(7)	1.07	(27)
SUI	FC Thun	2013/14	1.41	(17)	1.26	(19)
SUI	FC Zürich	2009/10	1.46	(13)	1.13	(23)
SUI	FC Zürich	2011/12	1.00	(15)	1.37	(19)
SUI	FC Zürich	2013/14	1.00	(3)	1.42	(33)
SUI	FC Zürich	2014/15	1.62	(13)	1.39	(23)
SUI	Grasshopper Club Zürich	2010/11	1.33	(3)	1.12	(33)
SUI	Grasshopper Club Zürich	2013/14	2.00	(4)	1.78	(32)
SUI	Grasshopper Club Zürich	2014/15	1.00	(5)	1.23	(31)
SUI	Servette FC	2012/13	0.20	(5)	0.81	(31)
TUR	Beşiktaş JK	2009/10	2.09	(11)	1.67	(21)
TUR	Beşiktaş JK	2010/11	1.50	(18)	1.69	(16)
TUR	Beşiktaş JK	2011/12	1.61	(18)	1.63	(16)
TUR	Beşiktaş JK	2013/14	3.00	(3)	1.71	(31)
TUR	Beşiktaş JK	2014/15	2.05	(19)	2.00	(15)
TUR	Bursaspor Kulübü	2010/11	2.08	(12)	1.64	(22)
TUR	Bursaspor Kulübü	2012/13	1.00	(3)	1.68	(31)
TUR	Fenerbahçe SK	2009/10	1.94	(18)	2.36	(14)
TUR	Fenerbahçe SK	2010/11	2.00	(3)	2.45	(31)
TUR	Fenerbahçe SK	2012/13	2.00	(27)	1.00	(7)
TUR	Fenerbahçe SK	2013/14	2.00	(3)	2.17	(30)
TUR	Galatasaray SK	2009/10	2.12	(17)	1.47	(15)
TUR	Galatasaray SK	2010/11	1.00	(3)	1.39	(31)
TUR	Galatasaray SK	2012/13	2.11	(19)	2.07	(15)
TUR	Galatasaray SK	2013/14	1.69	(16)	2.11	(18)
TUR	Galatasaray SK	2014/15	2.08	(12)	2.36	(22)
TUR	Kardemir Karabükspor	2014/15	0.00	(1)	0.85	(33)
TUR	Sivasspor Kulübü	2009/10	0.00	(3)	0.97	(29)
TUR	Trabzonspor Kulübü	2009/10	0.33	(3)	1.72	(29)
TUR	Trabzonspor Kulübü	2010/11	2.33	(3)	2.42	(31)
TUR	Trabzonspor Kulübü	2011/12	1.53	(15)	1.74	(19)
TUR	Trabzonspor Kulübü	2012/13	1.33	(3)	1.35	(31)
TUR	Trabzonspor Kulübü	2013/14	1.61	(18)	1.60	(15)
TUR	Trabzonspor Kulübü	2014/15	1.75	(16)	1.61	(18)
UKR	FC Arsenal Kyiv	2012/13	2.33	(3)	1.19	(27)
UKR	FC Chornomorets Odessa	2013/14	1.88	(17)	1.27	(11)
UKR	FC Chornomorets Odessa	2014/15	2.33	(3)	0.59	(22)
UKR	FC Dnipro Dnipropetrovsk	2010/11	1.67	(6)	1.96	(24)
UKR	FC Dnipro Dnipropetrovsk	2011/12	0.33	(3)	1.89	(27)
UKR	FC Dnipro Dnipropetrovsk	2012/13	1.92	(13)	1.82	(17)
UKR	FC Dnipro Dnipropetrovsk	2013/14	2.00	(11)	2.18	(17)
UKR	FC Dnipro Dnipropetrovsk	2014/15	2.04	(25)	3.00	(1)

Association	Team	Season	With EC matches	(nb)	Without EC matches	(nb)
UKR	FC Dynamo Kyiv	2009/10	2.60	(10)	2.25	(20)
UKR	FC Dynamo Kyiv	2010/11	2.24	(21)	2.00	(9)
UKR	FC Dynamo Kyiv	2011/12	2.65	(17)	2.31	(13)
UKR	FC Dynamo Kyiv	2012/13	1.94	(16)	2.21	(14)
UKR	FC Dynamo Kyiv	2013/14	2.17	(12)	1.69	(16)
UKR	FC Dynamo Kyiv	2014/15	2.47	(15)	2.64	(11)
UKR	FC Karpaty Lviv	2010/11	1.65	(17)	1.54	(13)
UKR	FC Karpaty Lviv	2011/12	0.67	(6)	0.79	(24)
UKR	FC Metalist Kharkiv	2009/10	2.25	(4)	2.04	(26)
UKR	FC Metalist Kharkiv	2010/11	2.25	(12)	1.83	(18)
UKR	FC Metalist Kharkiv	2011/12	2.10	(20)	1.70	(10)
UKR	FC Metalist Kharkiv	2012/13	2.15	(13)	2.24	(17)
UKR	FC Metalist Kharkiv	2013/14	2.33	(3)	2.00	(25)
UKR	FC Metalist Kharkiv	2014/15	1.90	(10)	1.07	(15)
UKR	FC Metalurg Donetsk	2009/10	1.33	(6)	1.33	(24)
UKR	FC Metalurg Donetsk	2012/13	0.80	(5)	1.80	(25)
UKR	FC Metalurg Donetsk	2013/14	1.50	(2)	1.54	(26)
UKR	FC Shakhtar Donetsk	2009/10	2.57	(14)	2.56	(16)
UKR	FC Shakhtar Donetsk	2010/11	2.40	(15)	2.40	(15)
UKR	FC Shakhtar Donetsk	2011/12	2.58	(12)	2.67	(18)
UKR	FC Shakhtar Donetsk	2012/13	2.75	(12)	2.56	(18)
UKR	FC Shakhtar Donetsk	2013/14	2.11	(9)	2.42	(19)
UKR	FC Shakhtar Donetsk	2014/15	1.82	(11)	2.40	(15)
UKR	FC Vorskla Poltava	2009/10	0.50	(2)	1.07	(28)
UKR	FC Vorskla Poltava	2011/12	1.26	(19)	1.18	(11)
UKR	FC Zorya Luhansk	2014/15	0.80	(5)	1.95	(21)
UKR	SC Tavriya Simferopol	2010/11	2.00	(3)	1.22	(27)