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## The Commonality of Harmful Actions at the Top

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### Abstract

Researchers in Norway surveyed a cross-section of the workforce to determine how often each of the four damaging leadership behaviors described by the Damaging and Constructive Leadership Behavior Model was seen. Both the operational classification method (OCM) and the latent class cluster (LCC) analysis are used as estimate techniques in this work. The overall prevalence of destructive leadership conduct ranged from 33.5% (OCM) to 61% (LCC), suggesting that destructive leadership is not an outlier. Passive kinds of destructive leadership are more common than their forceful counterparts. The findings indicated that tyrant leadership was the least common harmful leadership style, followed by supportive-disloyal leadership and derailed leadership. Laissez-faire leadership was shown to be the most common destructive leadership style. The fact that many leaders exhibit both positive and negative traits suggests that leadership is neither purely positive nor purely negative. This research expands the theoretical understanding of what constitutes normal leadership behavior.

### Introduction

The data for this research came from a joint effort between Statistics Norway and the University of Bergen. The research was funded in part by the Norwegian government's National Insurance Administration and its FARVE initiative, as well as by two Norwegian employer groups (the Confederation of Norwegian Enterprise and the Norwegian Association of Local and Regional Authorities). We would like to thank Bengt Oscar Lagerström and Maria Hestmark of Statistics Norway and Stig Berge Matthiesen of the Faculty of Psychology, University of Bergen, for their participation to the data collecting. (2006). While some scholars (e.g. Aryee et al., 2007) contend that destructive or abusive leadership is not all that common, others (e.g. Burke, 2006; Hogan, Raskin, & Fazzino, 1990) disagree and instead view it as a serious issue in many businesses. Sixty to seventy-five percent of workers in studies of workplace environments conducted between the mid-1950s and 1990 (Hogan, Raskin, & Fazzini, 1990) said that their direct supervisor was the most stressful part of the job. In the USA, workplace pressure has been stated in 75% of workers' compensation claims in which mental stresses were the major reason of absenteeism, and 94% of those claims were purportedly caused by abusive treatment by supervisors (Wilson, 1991). Thus, there is mounting evidence demonstrating that leaders engage in damaging behavior, either against their subordinates (Bies and Tripp, 1998; Tepper, 2000, 2007) or the company as a whole (Kellerman, 2004; Vredenburg and Brender, 1998) or both. The destructive nature of leadership has far-reaching consequences for leadership theory, leadership assessment, and the selection, development, and improvement of leaders. The current study aims to add to the growing body of literature on destructive leadership by exploring the prevalence of four types of destructive leadership behavior using a representative sample of the Norwegian workforce and the Destructive and Constructive Leadership (DCL) behaviour model (Einarsen, Aasland, and Skogstad, 2007).

#### *Conceptualizations of destructive leadership*

Many concepts have been used to describe destructive forms of leadership, such as 'abusive supervision' (Tepper, 2000) and 'petty tyranny' (Ashforth, 1994), referring to leaders who behave in a destructive manner towards subordinates, by intimidating subordinates, belittling or humiliating them in public or exposing them to non-verbal aggression (Aryee et al., 2007). Concepts such as authoritarian (Adorno et al., 1950; Bass, 1990a), Machiavellian (Christie and Geis, 1970), autocratic (Kipnis et al., 1981), narcissistic leadership (Kets de Vries and Miller, 1985) and personalized charismatic leadership (House and Howell, 1992) emphasize similar but not overlapping behaviours. However, these concepts mainly focus on control and obedience, and less on the abusive aspect of leadership.

Leaders may also behave destructively in a way that primarily affects the organization (Kellerman, 2004; Lipman-Blumen, 2005), potentially leading to negative consequences for the execution of tasks, quality of work, efficiency and relations with customers and clients (Padilla, Hogan and Kaiser, 2007). Concepts frequently used to describe such behaviour are 'flawed leadership' (Hogan, 1994), 'derailed leadership' (McCall and Lombardo, 1983; Shackleton, 1995), the 'dark side of leadership' (Conger, 1990), 'toxic leadership' (Lipman-Blumen, 2005) and 'impaired managers' (Lubit, 2004). Such leaders neglect, or even actively prevent, goal attainment in the organization by, for example, sabotaging subordinates' task execution, by working towards alternative goals than those of the organization (Conger, 1990), by stealing resources such as materials, money or time, or by encouraging employees to engage in such activities (Altheide et al., 1978).

Considering the breadth of the concepts used to describe destructive leaders, it seems clear that destructive leadership is not *one* type of leadership behaviour, but instead involves a *variety* of behaviour. Taking this diversity into account, the present study uses the overarching concept of ‘destructive leadership’, defined as ‘systematic and repeated behaviour by a leader, supervisor or manager that violates the legitimate interest of the organization by undermining and/or sabotaging the organization’s goals, tasks, resources, and effectiveness and/or the motivation, well-being or job satisfaction of subordinates’ (Einarsen, Aasland and Skogstad, 2007, p. 208). Hence, destructive leadership is about systematically acting against the legitimate interest of the organization, whether by abusing subordinates or by working against the attainment of the organization’s goals, including any illegal behaviour. The definition emphasizes repeated destructive behaviour as opposed to a single act such as an isolated outburst of anger or spontaneous misbehaviour. However, if mistakes or outbursts of anger become repeated, they represent destructive leadership according to the definition irrespective of their intentions or antecedents. Furthermore, destructive leadership is about behaviour that violates, or is in opposition to, what is considered to be the *legitimate* interest of the organization. Including legitimate interest is in accordance with Sackett and DeVore’s (2001) definition of ‘counterproductive workplace behavior’, narrowing what an organization may expect from its leaders to what must be seen as legitimate, legal, reasonable and justifiable behaviour in a given cultural setting. Hence, what is perceived as destructive behaviour may vary between cultures and societies and also over time (Einarsen, Aasland and Skogstad, 2007). In accordance with the above definition, the DCL model (see Figure 1) describes four main kinds of destructive leadership behaviour targeting either subordinates and/or the organization (Einarsen, Aasland and Skogstad, 2007). Categorizing leadership behaviour as subordinate-oriented and organization-oriented is not new. However, while many models of leadership behaviour, such as the managerial grid developed by Blake and Mouton (1985) and the full range of leadership model (Avolio, 1999; Bass and Riggio,

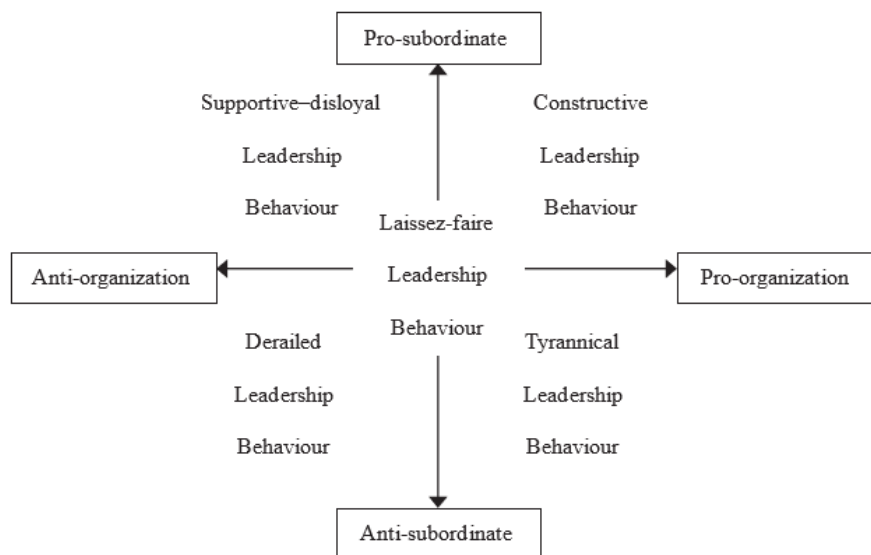


Figure 1. A model of destructive leadership behaviour.

2006), are based on the assumption that leadership behaviour can be seen on a continuum from low to high with regard to constructive leadership behaviour, the present model views leadership behaviour on a continuum from highly ‘anti’ to highly ‘pro’ (Aasland, Skogstad and Einarsen, 2008). Hence, the subordinate dimension describes leadership behaviour ranging from anti-subordinate behaviour to pro-subordinate behaviour. Anti-subordinate behaviour illegitimately undermines or sabotages the motivation, well-being or job satisfaction of subordinates, involving behaviour such as harassment and mistreatment of subordinates (Einarsen, Aasland and Skogstad, 2007). Pro-subordinate behaviour fosters the motivation, well-being and job satisfaction of subordinates, including taking care of and supporting them in accordance with organizational policies. Organization-oriented behaviour may also range from anti-organization behaviour to pro-organization behaviour, where the former violates the legitimate interest of the organization by working in opposition to the organization’s goals,

values and optimal use of resources, by stealing from the organization, by sabotaging the organization's goals, or even by being involved in corruption (Einarsen, Aasland and Skogstad, 2007). Anti-organizational behaviour can also be described as counterproductive workplace behaviour directed at the organization (Fox and Spector, 1999; Sackett and DeVore, 2001). Pro-organizational behaviour is about working towards the fulfilment of the organization's goals, setting clear and unambiguous objectives, making or supporting strategic decisions and implementing legitimate organizational change.

By crosscutting the two dimensions, the DCL model presents five categories of leadership behaviour, one of which is constructive, three of which are actively destructive – tyrannical, derailed, and supportive–disloyal leadership behaviour (Einarsen Aasland and Skogstad, 2007) – and one of which is passive: laissez-faire leadership, situated in the middle of the proposed model. Constructive leadership is in accordance with the legitimate interest of the organization, showing both pro-subordinate and pro-organization behaviour to some degree. Constructive leadership is about displaying behaviour that involves supporting and enhancing the goal attainment of the organization, making optimal use of organizational resources, as well as enhancing the motivation, well-being and job satisfaction of subordinates. Such leadership behaviour can also be described using concepts such as transactional (Bass *et al.*, 2003), transformational (Bass *et al.*, 2003), charismatic (e.g. Conger and Kanungo, 1987) and empowering leadership (e.g. Conger and Kanungo, 1988). However, the focus of the present paper is on destructive leadership behaviours.

Tyrannical leadership behaviour is about displaying pro-organizational behaviour combined with anti-subordinate behaviour. Strictly speaking, such leaders may behave in accordance with the legitimate goals, tasks and strategies of the organization. However, they typically obtain results not through, but at the expense of, subordinates (Ashforth, 1994; Ma, Karri and Chittipeddi, 2004). Tyrannical leaders may humiliate, belittle and manipulate their subordinates in order to 'get the job done'. Because tyrannical leaders may behave constructively in terms of organization-oriented behaviour while at the same time displaying anti-subordinate behaviour, subordinates and superiors may evaluate the leader's behaviour quite differently. What upper management may see as a strong focus on task completion may at the same time be seen by subordinates as abusive leadership or even bullying (Einarsen, Aasland and Skogstad, 2007).

Derailed leadership is about displaying both anti-organizational and anti-subordinate behaviour. Such leaders may bully, humiliate, manipulate or deceive, while simultaneously engaging in anti-organizational behaviour such as absenteeism, fraud or otherwise stealing resources from the organization (Aasland, Skogstad and Einarsen, 2008; McCall and Lombardo, 1983). Conger (1990) focuses on similar themes in his study of 'the dark side' of leadership, in which he recognizes that leaders may use their charismatic qualities for personal gain and abusively turn against what is good for both followers and the organization.

Supportive–disloyal leadership consists of pro-subordinate behaviour combined with anti-organizational behaviour. Such leaders motivate and support their subordinates, while simultaneously stealing resources from the organization, be it materials, time or financial resources (Altheide *et al.*, 1978; Ditton, 1977). Supportive–disloyal leaders may give employees more benefits than they are entitled to at the expense of the organization, encourage low work ethics and misconduct and lead their subordinates to be inefficient, or towards other goals than those of the organization, all of this while behaving in a comradely and supportive manner. They may also commit embezzlement or fraud, or encourage subordinates to enrich themselves through such anti-organizational behaviour (Einarsen, Aasland and Skogstad, 2007). This form of leadership behaviour has some features in common with the leadership style that Blake and Mouton (1985) termed 'country club management', as both forms of leadership behaviour reflect an overriding concern with establishing camaraderie with subordinates and ensuring their well-being. However, while country club management involves a minimum of focus on production and efficiency, thus being *low* on the organization-oriented dimension, leaders who behave in a supportive but disloyal manner behave *destructively* towards the organization, thus behaving in an *anti-organizational* manner (Aasland, Skogstad and Einarsen, 2008). Hence, the *absence* of constructive leadership behaviour is not the same as the *presence* of destructive leadership behaviour (Kelloway, Mullen and Francis, 2006).

However, destructive leadership is not necessarily limited to such active and manifest behaviours as described above. Buss (1961) describes aggressive behaviour along three principal axes, namely physical versus verbal, active versus passive and direct versus indirect aggression. Consequently, destructive leadership behaviour may also include *passive* and *indirect* behaviour (Skogstad *et al.*, 2007). Kelloway

and colleagues (2005) also acknowledge this in their study of 'poor leadership', in which they differentiate between an active, abusive leadership style and a passive one. Avoidant or passive leadership, which is also referred to as 'laissez-faire leadership' (Bass, 1990b), represents a leadership style in which the leader has been appointed to and still physically occupies the leadership position, but in practice has abdicated the responsibilities and duties assigned to him or her (Lewin, Lippitt and White, 1939). Such leaders may avoid decision-making, show little concern for goal attainment and seldom involve themselves with their subordinates, even when this is necessary (Bass, 1990b). Ashforth (1994) emphasizes the importance of passive destructive behaviour in his conceptualization of the petty tyrant, including 'lack of consideration' and 'discouraging initiative' as two of six dimensions. Thus, the systematic absence of positive behaviour is conceptualized as destructive leadership behaviour. Independently of the causes of passive or laissez-faire leadership behaviour, be it a result of incompetence, lack of knowledge or strategic intent to harm, it clearly violates the legitimate interest of the organization as well as legitimate expectations of subordinates, and it may thus harm both the organization and the subordinates (Frischer and Larsson, 2000; Hinkin and Schriesheim, 2008; Skogstad *et al.*, 2007).

A small but growing body of studies exists on destructive forms of leadership behaviour. However, these studies are mostly limited to the characteristics of such destructive leadership and its effects on subordinates. Apart from two studies investigating the prevalence of leadership aggression (Hubert and van Veldhoven, 2001; Schat, Frone and Kelloway, 2006), we know little about how prevalent various forms of destructive leadership behaviour are. Such knowledge is of great importance, especially since efforts to develop effective interventions against such behaviour may depend on the prevalence of the phenomenon (Zapf *et al.*, 2003). Moreover, further theoretical developments specifically relating to destructive leadership, as well as to leadership in general, depend on an estimate of the prevalence of destructive leadership behaviour. Nuanced information in this regard may alter our perception of leadership as a phenomenon and lay the foundation for how much attention should be devoted to this aspect of leadership in future leadership training and development (Burke, 2006). Hence, the aim of the present study is to investigate, on the basis of a representative sample of subordinates, the prevalence of the four forms of destructive leadership behaviour laid out in the DCL model.

## Method

### *Procedure/Sample*

Questionnaires were sent by regular mail to a representative sample of 4500 employees, randomly drawn from the Norwegian Central Employee Register during spring 2005, with two reminders. The sampling criteria were employees between 18 and 65 years of age, employed during the last six months in a Norwegian company with five or more employees, and with mean working hours of more than 15 hours per week. A total of 57% responded (N = 2539), which is somewhat above average for surveys of this kind (Baruch and Holtom, 2008).

The mean age was 43.79 years (SD 5.11.52), (range 19 to 66). The sample is representative of the working population in Norway, except for a minor overrepresentation of women (52% versus 47%; Hstmark and Lagerström, 2006). Data were collected by a questionnaire measuring demographic variables, exposure to bullying, observed leadership behaviour of the respondent's immediate superior, job satisfaction, subjective health complaints and various aspects of the psychosocial working environment. Only demographic variables and questions related to leadership behaviour are included in the present study.

*Leadership behaviour* was measured using 22 items from the destructive leadership scale (Einarsen *et al.*, 2002). *Tyrannical leadership behaviour* was measured using four items (Cronbach's alpha 0.70). Examples of items included 'has humiliated you, or other employees, if you/they fail to live up to his/her standards' and 'has spread incorrect information about you or your co-workers, in order to harm your/their position in the firm'. *Derailed leadership behaviour* was measured by four items (Cronbach's alpha 0.71), examples of items being 'has used his/her position in the firm to profit financially/materially at the company's expense' and 'regards his/her staff more as competitors than as partners'. *Supportive-disloyal leadership behaviour* was measured by four items (Cronbach's alpha 0.65). Examples of items measuring this type of leadership behaviour are 'has behaved in a friendly manner by encouraging you/your co-workers to extend your/their lunch break' and 'has encouraged you to enjoy extra privileges at the company's expense'. *Laissez-faire leadership behaviour* was measured by four items (Cronbach's alpha 0.72) from the Multi-factor Leadership Questionnaire (Bass and Avolio, 1990), an example being 'has avoided making decisions'. To prevent response set among the participants, constructive leadership behaviour in the form of employee-centred, production-centred and change-centred leadership was

included using six items from Ekvall and Arvonen (1991) (Cronbach's alpha 0.87), examples being 'gives recognition for good performance' and 'encourages innovative thinking'. Items measuring constructive leadership behaviour were distributed randomly among the items measuring destructive forms of leadership.

Four response categories were employed ('never', 'sometimes', 'quite often' and 'very often or nearly always'), and the respondents were asked to report on leadership behaviour which they had experienced during the last six months.

To ensure the internal validity of the scales measuring the destructive forms of leadership, a series of exploratory factor analyses was conducted. The model that yielded the best fit to the data was a five-factor solution ( $w^2$  5 467.10; df 5 199; comparative fit index (CFI) 5 0.95; goodness of fit index (GFI) 5 0.88; consistent Akaike information criterion (CAIC) 5933.01; root mean square error of approximation (RMSEA) 5 0.026) supporting the internal validity of the scale, which measures four destructive forms of leadership behaviour in addition to constructive leadership behaviour. Table 1 shows the fit statistics for all the factor solutions.

### Data analysis

Two methods are used to estimate the prevalence rate of destructive leadership: the operational classification method (OCM) and latent class cluster (LCC) analysis. The former defines a specific criterion that classifies respondents as either exposed or not exposed to destructive leadership, based on their reports of their immediate superiors' behaviour, a method commonly used in research on workplace bullying (e.g. Nielsen *et al.*, 2009). As the definition of destructive leadership emphasizes repeated and systematic behaviour, the classification criterion employed was exposure to one or more types of destructive leadership behaviour during the last six months, 'quite often' or 'very often or nearly always'. Destructive leadership behaviour that is reported 'quite often' or 'very often or nearly always' is coded as 1, whereas all other frequencies are coded as 0. All instances are then added up and, when the sum is zero, the respondent is not considered to be exposed to destructive leadership; otherwise, the respondent is considered to be exposed.

Although a common method of reporting prevalence rates, some weaknesses have been pointed out concerning the OCM (Notelaers *et al.*, 2006). First, the cut-off point provided by the OCM is an arbitrary choice that reduces a complex phenomenon to a simple either-or phenomenon. Second, the number of items used may influence the prevalence rate (Agervold, 2007). Third, subordinates who are frequently exposed to a wide range of specific destructive leadership behaviour, but where each specific behaviour only occurs 'sometimes', are not regarded as being exposed to destructive leadership. Of course, a low level of exposure to many different types of destructive leadership behaviour may still reflect a systematic pattern in the leader's behaviour.

To compensate for these potential weaknesses, we applied LCC analysis, which is a systematic way of classifying research subjects into homogeneous groups based on similarities in their responses to particular items, in our case the items describing the behaviour of their immediate supervisor. LCC analysis thus identifies mutually exclusive groups based on the distribution of observations in an n-way contingency table of discrete variables (i.e. observed destructive leader behaviour). A goal of traditional LCC analysis is to determine the smallest number of latent classes,  $T$ , which is sufficient to explain (account for) the associations observed between the manifest variables (the reported leadership behaviour) (Magidson and Vermunt, 2004). The analysis typically begins by fitting the  $T = 1$  class (only one group of destructive leadership behaviour is reported) baseline model, which specifies mutual independence among the variables.

Table 1. Fit statistics for the factor analyses solutions

Model	Satorra-Bentler scaled $w^2$	df	RMSEA	CFI	GFI	CAIC
One factor: Leadership behaviour	3949.76	209	0.093	0.81	0.52	4329.39
Two factor: Constructive and destructive leadership behaviour	1654.05	208	0.058	0.88	0.64	2042.32
Three factor: Constructive, supportive-disloyal, destructive (laissez-faire, derailed and tyrannical) leadership behaviour	821.56	206	0.038	0.93	0.81	1227.08
Four factor: Constructive, supportive-disloyal, laissez-faire, destructive (derailed and tyrannical) leadership behaviour	572.40	203	0.030	0.94	0.82	1003.80
Five factor: Constructive, supportive-disloyal, laissez-faire, derailed, tyrannical leadership behaviour	467.10	199	0.026	0.95	0.88	933.01

Table 2. Means, standard deviations and inter-correlations for all continuous measures (N= 2539)

Variables	M	SD	1	2	3	4	5	6	7	8
1 Age	43.79	11.52	-							
2 Number of employees in enterprise	279	835.9	0.00	-						
3 Mean working hours per week	37.49	10.36	0.01	0.05*	-					
4 Tyrannical leadership	0.11	0.26	-0.10**	0.02	0.02	-				
5 Derailed leadership	0.21	0.38	-0.04	0.01	0.07**	0.60**	-			
6 Supportive-disloyal leadership	0.29	0.38	-0.10**	-0.09**	0.08**	-0.03	-0.01	-		
7 Constructive leadership	1.44	0.66	-0.05*	0.03	0.04*	-0.21**	-0.29**	0.35**	-	
8 Laissez-faire leadership	0.57	0.52	-0.01	0.03	0.02	0.38**	0.54**	-0.08**	-0.37**	-

\*Correlation is significant at the 0.05 level.

\*\*Correlation is significant at the 0.01 level.

Assuming that this *null* model does not provide an adequate fit to the data, a one-dimensional LCC model with  $T = 2$  classes (that distinguishes between destructive and non-destructive leadership behaviours) is then fitted to the data. This process continues by fitting successive LCC models to the data, increasing the number of classes each time – thus implicitly introducing multidimensionality – until the simplest model that provides an adequate fit is found (Goodman, 1974; McCutcheon, 1987), and a model is found in which the latent variable can explain all of the associations among the reported behaviours (cf. Magidson and Vermunt, 2004).

Different from traditional cluster methods (such as *K*-means clustering), LCC analysis is based on a statistical model that can be tested (Magidson and Vermunt, 2002a). In consequence, determining the number of latent classes is less arbitrary than when using traditional cluster methods (Notelaers *et al.*, 2006). It can thus be seen as a probabilistic extension of *K*-means clustering (Magidson and Vermunt, 2002b). The LCC analysis will thus determine whether different groups exist among the respondents with respect to exposure to destructive leadership behaviour based on similarities in their response patterns (Notelaers *et al.*, 2006). As the sample size in the present study is large, the level of significance was set to  $p < 0.01$ .

## Results

The inter-correlations, means and standard deviations for all the continuous measures used in the study are reported in Table 2. *Prevalence of destructive leadership behaviour using the OCM* Destructive behaviour by superiors proved to be quite common, as 83.7% reported exposure to some kind of such behaviours. Yet, according to the operational criterion, 33.5% of the respondents reported exposure to at least one destructive leadership behaviour ‘quite often’ or ‘very often or nearly always’ during the last six months (Table 3). Employing this criterion, 21.2% were exposed to one or more instances of laissez-faire leadership behaviour, while 11.6% reported one or more instances of supportive-disloyal leadership behaviour. Furthermore, the prevalence of derailed leadership was 8.8%, with the prevalence rate of tyrannical

leadershipbehaviour being 3.4% (Table 3).

Table 3. Exposure to constructive and destructive leadership behaviour, 'quite often' or more often

	Number of instances of behaviour exposed to				
	0	1	2	3	4 or more <sup>a</sup>
Constructive behaviour	29.1	12.4	10.4	11.7	35.9
Tyrannical behaviour	96.6	2.4	0.7	0.2	0.1
Derailed behaviour	91.2	6.1	1.7	0.7	0.3
Supportive-disloyal behaviour	88.3	8.8	2.3	0.4	0.1
Laissez-faire behaviour	78.8	13.1	4.8	2.4	0.9
All destructive behaviour <sup>b</sup>	66.6	17.9	7.8	3.5	4.3

Frequency in per cent for rows (N 5 2539).

<sup>a</sup>The constructive behaviour list consists of six items. The tyrannical, derailed, popular but disloyal lists each consist of four items.

<sup>b</sup>All destructive behaviour is the sum of all tyrannical, derailed, supportive-disloyal and laissez-faire items (16 items).

Table 4. Average conditional probabilities (for all items concerned) expressed as percentages

	Cluster 1 Non- destructiveness	Cluster 2 Laissez- faire	Cluster 3 Sometimes laissez-faire, sometimes supportive- disloyal	Cluster 4 Sometimes destructive	Cluster 5 Supportive- disloyal	Cluster 6 Highly abusive
Size	0.39	0.19	0.17	0.11	0.10	0.06
Never	0.91	0.75	0.665	0.57	0.78	0.42
Sometimes	0.09	0.21	0.29	0.36	0.17	0.33
Quite often	0	0.04	0.04	0.06	0.04	0.16
Very often/nearly always	0	0.01	0	0.01	0.01	0.09

## Conclusion

Destructive forms of leadership behaviour are highly prevalent, at least in their less severe forms, including the passive form of laissez-faire leadership. Considering the negative effects of destructive leadership for both subordinates and the organization documented in several studies (Bamberger and Bacharach, 2006; Mitchell and Ambrose, 2007; Tepper, 2000), destructive leadership constitutes a serious problem in contemporary working life. Furthermore, destructive leadership behaviour comes in many shapes and forms, categorized along two basic dimensions, namely pro-organizational versus anti-organizational behaviour and pro-subordinate versus anti-subordinate behaviour, meaning that a leader over a period of time may display constructive as well as destructive behaviour.

A high prevalence rate of destructive leadership behaviour has important implications for theory development regarding destructive leadership in particular, but also for leadership research in general. Leaders who behave in a destructive manner are not exceptional, nor can they be referred to as a few deviants, at least not as experienced by their subordinates. Moreover, destructive leadership behaviour is not a phenomenon that exists apart from constructive leadership, but must be viewed as an integral part of what constitutes leadership behaviour. Including this 'dark side' of leadership, a more accurate and nuanced understanding of the very phenomenon of leadership behaviour may emerge, which in turn may contribute to the general understanding of both the nature and effectiveness of leadership, and to the development and management of leaders (Burke, 2006). Leaders may behave destructively for a variety of reasons, be it their personality, incompetence, perceived injustice or threat to their identity, financial reasons, low organizational identification etc. Future studies should investigate the antecedents of the different forms of destructive leadership behaviour identified in this paper, as such knowledge could help us prevent such behaviour among leaders and develop tools for organizational reactions and the rehabilitation of leaders who act in breach of the legitimate interest of the organization.

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