

Wasteful or sensible? Donor imageries in Istanbul's food banks

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Abstract

This paper explores how the staff of İstanbul's food banks perceive the donors and the donations. The paper begins by exploring the literature on food banks; what food banks recover and redistribute; and the role food banks play in managing food insecurity. Next, how these three issues are represented in different models of food banks are discussed: in the non-profit model, the donors are "socially aware citizens" who contribute to the common good by helping to feed the hungry; whereas, for the for-profit model they are "caring capitalists" doing their best to reduce their carbon footprint and eliminate food waste while effectively managing the costs of waste disposal. In the municipal social markets, in contrast, the donors are "prodigal consumers" who cannot make correct resource allocation decisions and waste food as a result. For all the models, the donors are predominantly individuals or households and waste generation is perceived as a consumer problem, whereas in practice the donors are mostly corporations giving away their surplus stock. The paper concludes by underlining that this *misperception* shifts the conversation on waste generation and management away from production and supply chain problems and disciplines individuals as consumers.

Keywords: *Food banks; İstanbul; food waste; food aid*

Introduction

With increasing rates of food insecurity and food waste in the developing and developed world, the need to "fix" the food system has become all the more urgent. In this context, food banks have been cast as a solution that could speak to both problems. On the one hand, they could regenerate downsized

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local economies; on the other hand, they can make existing global actors and routes of circulation more sustainable.¹ Critics, however, suggest that not only do these “in the meantime” solutions exacerbate and prolong the chronic problems generating food insecurity and food waste in the first place, but by shifting the focus to private donors and non-governmental aid organizations, they can facilitate deeper cuts in public spending for welfare services for the needy.²

While examining the success of food banks is surely vital, studies so far have primarily done so by measuring their effectiveness in addressing food insecurity.³

- 1 P. Cloke, J. May, and A. Williams, “The Geographies of Food Banks in the Meantime,” *Progress in Human Geography* 41, no. 6 (2017): 703–26; J. Lindenbaum, “Counter-movement, Neoliberal Platoon or Re-gifting Depot? Understanding Decommodification in US Food Banks,” *Antipode* 48, no. 2 (2016): 375–92; V. Tarasuk and J. Eakin, “Charitable Food Assistance As Symbolic Gesture: An Ethnographic Study of Food Banks in Ontario,” *Social Science and Medicine* 56 (2003): 1505–15; D. Vitiello, J. Grisso, R. Fischman, and K. Whiteside, *Food Relief Goes Local: Gardening, Gleaning, and Farming for Food Banks in the U.S.* (Philadelphia: Center for Public Health Initiatives, 2013).
- 2 C. Bacon and G. Baker, “The Rise of Food Banks and the Challenge of Matching Food Assistance with Potential Need: Towards a Spatially Specific, Rapid Assessment Approach,” *Agriculture and Human Values* 34 (2017): 899–919; L. Kicinski, “Characteristics of Short and Long-term Food Pantry Users,” *Michigan Sociological Review* 26 (2012): 58–74; B. Daponte and S. Bade, “How the Private Food Assistance Network Evolved: Interactions between Public and Private Responses to Hunger,” *Nonprofit and Voluntary Sector Quarterly* 35, no. 4 (2006): 668–90; J. Poppendieck, “Want Amind Plenty: From Hunger to Inequality,” in *Food and Culture: A Reader*, ed. C. Counihan and P. van Esterik, 563–71 (New York: Routledge, 2013); P. Duffy, M. Irimia-Vladu, S. Cashwell, J. Bartkowski, J. Molnar, and V. Casanova, “Food Pantries and the Populations They Serve: Strange Bedfellows or Strategic Partners?” *Sociological Inquiry* 76 no. 4 (2006): 502–27; K. Doolan, D. Pečić, and J. F. Walton, “Charity’s Dilemmas: An Ethnography of Gift-giving and Social Class in Croatia,” *Journal of Organizational Ethnography* 8, no. 1 (2018): 11–24; C. Bazerghi, F. McKay, and M. Dunn, “The Role of Food Banks in Addressing Food Insecurity: A Systematic Review,” *Journal of Community Health* 41, no. 4 (2016): 732–40; H. Lambie-Mumford and E. Dowler, “Rising Use of ‘Food Aid’ in the UK,” *British Food Journal* 116, no. 9 (2014): 1418–25; J. Will and T. Milligan, “Toward an Understanding of Food Pantry Food Recipients and the Agencies that Serve Them,” *Journal of Applied Social Science* 9, no. 1 (2015): 65–74.
- 3 S. Paynter, M. Berner, and E. Anderson, “When Even the ‘Dollar Value Meal’ Costs Too Much: Food Insecurity and Long Term Dependence on Food Pantry Assistance,” *Public Administration Quarterly* 35, no. 3 (2011): 26–58; K. L. Clancy, J. Bowering, and J. Poppendieck, “Characteristics of a Random Sample of Emergency Food Program Users in New York: 1. Food Pantries,” *American Journal of Public Health* 81, no. 7 (1991): 911–17; Kicinski, “Characteristics of Short and Long-term Food Pantry Users”; V. Tarasuk, N. Dachner, and R. Loopstra, “Food Banks, Welfare and Food Insecurity in Canada,” *British Food Journal* 116, no. 9 (2014): 1405–17; Lambie-Mumford and Dowler, “Rising Use of ‘Food Aid’ in the UK”; E. Dowler and D. O’Connor, “Rights-based approaches to Addressing Food Poverty and Food Insecurity in Ireland and UK,” *Social Science and Medicine* 74 (2012): 44–51; E. A. Carlson, “Canadian Food Banks and the Depoliticization of Food Insecurity at the Individual and Community Levels,” *Canadian Review of Social Policy* 70 (2014): 7–21; Tarasuk 2001, Tarasuk and Beaton 1999; B. Handfort, M. Hennick, and M. Schwatz, “A Qualitative Study of Nutrition-based Feeding Initiatives at Selected Food Banks in the Feeding America Network,” *Journal of the Academy of Nutrition and Dietetics* 113 (2013): 411–15; P. L. Gonzalez-Torre and J. Coque, “How is a Food Bank Managed? Different Profiles in Spain,” *Agriculture and Human Values* 33 (2016): 89–100; S. Booth and J. Whelan, “Hungry for Change: The Food Banking Industry in Australia,” *British Food Journal* 116, no. 9 (2014): 1392–404; J. Irwin, V. Ng, T. Rush, C. Nguyen, and M. He, “Can Food Banks Sustain Nutrient Requirements? A Case Study in Southwestern Ontario,” *Canadian Journal of Public*

The literature has done less to place food banks within the waste regimes or assess their impacts in eliminating or reducing food waste.⁴ I began my research with hopes of contributing to the literature precisely on these gaps. I intended to map out the supply chains of food/waste that feed the food banks and to ethnographically uncover the conceptual entanglements of food and waste (when does food become waste and waste become food again—and for whom?). During preliminary fieldwork, however, I found that the supply chains and the conceptual entanglements that materialize through them are shaped by, and in turn shape how actors within the supply chains perceive the supply chain itself and their role within it. As such, I shifted my focus to trace these perceptions, the connections they support, and the practices through which they are expressed.

In this paper I will put the spotlight predominantly on how the food bank operators and volunteers (hereafter, “the staff”) perceive and engage with food waste and those who (they think) generate the food waste. I will orient this discussion around three points of conceptual unclarity in the literature. The first is definitional: are food banks agents of food waste recovery or emergency food aid providers to the needy? Second, exactly what (food waste vs. food loss vs. food surplus) is recovered and redistributed in the food banks? In conjunction, third, are these recovery and redistribution operations sustainable solutions or do they perpetuate chronic inequalities and systemic problems? Emphasizing that these are not merely scholarly disagreements, next I explore how these three points are represented in the organizational structures and operating principles in the three different models of food banks in İstanbul: non-profit non-governmental organization model (Model#1); for-profit private initiative model (Model#2); and the municipality-run social markets (Model#3).

After an in-depth discussion of the differences between these models (see Table 1), I then explain what role the staff attribute to the food banks in dealing with food waste and how the staff perceive and construct the donors—or, those who generate the food waste (see Table 2). For the staff of Model#1, for example, the donors are “socially aware citizens” who contribute to the common good by helping to feed the hungry, whereas the staff of Model#2 perceive their donors as smart and environmentally conscious entrepreneurs doing their best to reduce their carbon footprint and eliminate food waste while effectively managing the costs of their waste disposal (“caring capitalists”). For the staff of

Health 98 (2007): 17–20; L. Starkey and H. Kuhnlein, “Montreal Food Bank Users’ Intakes Compared with Recommendations of Canada’s Food Guide to Healthy Eating,” *Canadian Journal of Dietetic Research and Practice* 61 (2000): 73–5.

4 J. Lohnes and B. Wilson, “Bailing Out the Food Banks? Hunger Relief, Food Waste and Crisis in Central Appalachia,” *Environment and Planning A: Economy and Space* 50, no. 2 (2018): 350–69.

Table 1. Models of food banks in İstanbul

	Legal structure	Source of donations	Type of donations	Perception of the donors by the staff
Model#1	Non-profit Non-governmental/ private	Primarily corporate, secondarily individual	In kind and in money	Socially aware citizens
Model#2	For profit Non-governmental/ private	Only corporate	In kind	Caring capitalists
Model#3	Non-profit Governmental (municipal)	Primarily corporate, secondarily municipal	In kind and in money	Prodigal consumers

Table 2. Priorities of food banks

	Legal structure	Priority	Secondary
Model#1	Non-profit Non-governmental/private	Food waste recovery	Providing emergency food aid
Model#2	For profit Non-governmental/private	Profit	Reducing the carbon footprint of agro-food companies
Model#3	Non-profit Governmental (municipal)	Providing emergency food aid	Try to fill the gaps in public welfare (due to cutbacks in social spending, increasing costs of living, changing labor conditions, etc.) by attempting to generate a sense of moral economy

Model#3, in contrast, the donors are “prodigal consumers” who cannot make correct resource allocation decisions and waste food as a result. What is interesting here is that in the imaginaries of the staff of all the models, the donors are predominantly individuals, families, or households. In practice, however, the donors are mostly corporations—agro-food processors (not farmers) and distributors.

This key finding is also the crux of my argument: while each imagery is important in that it reflects to a degree each model’s worldview, the *misperception*—that is, imagining, thinking, and talking about the donors as if they were individual consumers and not the corporate food producers (not farmers) and distributors that they are—in itself is much more significant. It shifts the conversation on waste generation on two different axes. First, rather than identifying why waste is generated in the food system (overproduction? Mismanagement? Inadequate infrastructure?), we end up talking about various forms of ethical consumerism to “fix” the “waste problem.”

Second, we laud the agro-food waste-generators as pioneers in waste management and for their social and ecological responsibility while we attempt to discipline (à la Foucault) individuals and/or households who are marked as the source of waste (consume better! Repurpose the excess! Do good while making money!). As I will discuss in the conclusion, what these shifts do is to direct the conversation toward certain topics (who generates food waste?) and away from others (food injustice). As a result, we not only get a crooked view of waste politics, but also, equally consequentially, of food politics.

Methodology

The data for this paper come from six months of fieldwork conducted in İstanbul between June and December 2018 (with preliminary fieldwork going back to the summer of 2015). This involved, first and foremost, figuring out how many food banks there are.⁵ I searched for specific associations and foundations which use the term “food bank” (*gıda bankası*) or “social market” (*sosyal market*) in their title or in the description of their activities. Among them, I contacted those that seemed operational (that is, they are receiving aid and distributing donations every day or every week) and asked the staff if they would consent to semi-structured interviews and allow for participant

5 This proved more complicated than expected. Preliminary research showed that opening and operating a food bank was made relatively easy by a law (no. 5035) passed in 2004: any association and/or foundation that states in their charter that they will have a food bank and assist “people in need of food, clothing, cleaning and heating materials” (M. Koc, “Food Banking in Turkey,” in *First World Hunger Revisited: Food Charity or the Right to Food?* ed. T. Silvasti and G. Riches, 146–59 (London: Palgrave, 2014), 155) can have a food bank and receive donations. Interestingly, however, the state does not keep (or at least, publish) a record of how many food banks there are, how many donations they receive, or how much aid is distributed. The problem is exacerbated by the fact that although quite a few charities, foundations, and associations mention food banks in their charters, they may not be operating one at the moment. At the same time, there are other charities, foundations, and associations that do not mention food banks, but receive donations and distribute food aid like a food bank would. As such, it is almost impossible to know exactly how many food banks are operational in the city or the amount of donations they receive and the aid they distribute.

Note that there are a few different laws, decrees, and ordinances that regulate food banks. Most important of these are Law 5035—Law Amending Other Laws, which allows non-profits to run food banks to help the poor; Decree (serial no. 251) for the Law 5035 that explains the tax regulations for food banks; and Law 5179—Law Amending the Statutory Decree on Food Production, Consumption and Inspection and Legislating the Decree as Law—which defines what food banks are and what they do. For a more comprehensive list of laws, decrees and regulations, see: TÜSEV (2019, 11 14) *Vakıf ve Dernekleri İlgilendiren Mevzuat Tablosu*. Retrieved January 23, 2020, from Türkiye Üçüncü Sektör Vakfı, https://www.tusev.org.tr/usrfiles/files/Vakif_ve_Dernekleri__Ilgilendiren__Yasal_Mevzuat_Tablosu_01082018.pdf; TİÖV. (2016). *Mevzuat*. Retrieved January 23, 2020, from Türkiye İsrافی Önleme Vakfı, <http://www.israf.org/sayfa/Mevzuat/282>.

observation. In total, I interviewed representatives of seven institutions (municipal, NGO, and for profit); in two of them I was allowed to do participant observation. I also talked to fifteen staff (including those who previously worked or volunteered in the food banks but for a variety of reasons had quit their jobs). This makes up my first dataset.

In addition, I talked to representatives of municipalities and district governorates. In Turkey, the residents (which also includes resident aliens and refugees) need to receive an “income verification document”⁶ that shows that the per capita income in their household is equal to or less than one-third of the minimum wage to qualify to use the food banks; and the municipal and district representatives are tasked with providing this document. Talking to them has provided major insights into the application process for receiving social aid. This constitutes my second dataset.

Unfortunately, the recipients and the donors were the least forthcoming parties. Language and the formal structure of the interviews were the primary barriers for the recipients. With the donors, there seemed to be two forces pulling them in opposite directions. On the one hand, almost all the donors—particularly the corporate donors—wanted to make public the work they do with food banks. On the other hand, because of the partisan politics involved in food banking, they did not want to make public *which* food banks they work with. As a result, when I communicated with various corporate donors to interview them, they did not consent. Some sent vary vague answers to my questions and only agreed to speak on the phone and off the record. The information I thus gathered from the recipients and the donors constitutes my third dataset.

None of my informants consented to their names and the name of the food bank they work in/with being made public. As such, all the names I provide here are pseudonyms.

Food waste and food banks

The scholarship on food banks is unclear about what the primary task of food banks is and/or should be. When defining what a food bank is or does, scholars tend to emphasize feeding the needy. Only secondarily do they mention waste reduction or elimination of surplus food. Tarasuk et al., for example, describe food banks as “organizations established by community groups to

6 SGK, January 8, 2019, *GSS Tescil ve Gelir Testi Süreci*. Retrieved from Türkiye Cumhuriyeti Sosyal Güvenlik Kurumu, http://www.sgk.gov.tr/wps/portal/sgk/tr/calisan/gss_tescil_sureci/sure-varmi;SYGM.Türkiye'nin+Bütünleşik+Sosyal+Yardım+Sistemi. Online database. Ankara: T.C. Aile, Çalışma ve Sosyal Politikalar Bakanlığı, 2017.

coordinate the collection and redistribution of donated foods to those ‘in need,’ typically on an ad hoc, voluntary basis.”⁷ Similarly, Lambie-Mumford defines them as non-governmental initiatives that provide short-term, emergency food aid to people in crisis while they await other services.⁸ Alternatively, Lindenbaum conceptualizes food banks as “re-gifting depots” that “distribute donated and gleaned products, purchased food items, and federal government food packages to individual clients, school programs, and partner agencies such as soup kitchens and food pantries.”⁹ The food waste reduction role of food banks, when mentioned, is still situated within this framework, as an addition to feeding the needy. Thus, Gonzalez-Torre and Coque, for example, paraphrasing Starkey et al. (1998, 1999), describe food banks as “non-profit organizations based on volunteering, whose purpose is to recover food excesses in our society and redistribute them among needy persons, avoiding any food waste or misuse.”¹⁰

One reason why the waste reduction aspect is underemphasized is the confusion with respect to what constitutes waste. Fehr et al., for example, differentiate between scraps, loss and waste:

Scraps refer to customary remains after consumption: the parts that are not eatable. An example is a banana peel. Loss refers to entire food items that do not serve their purpose: they are thrown away without being considered for consumption, for whatever reasons there might be. An example is an entire banana found in the garbage. The words waste or biodegradables are used to address the sum of scraps and losses.¹¹

Comparably, Garrone et al. suggest that:

Food losses’ usually refers to edible food, lost at any stage of the supply chain, such as meats, bread, discarded or unserved restaurant-prepared food, or products that are unmarketable for aesthetic reasons, but otherwise edible and safe (Kantor et al., 1997), and excludes only the inedible part that cannot be used for human consumption (Tarasuk and Eakin, 2005). “Food waste” is often defined as food lost at any stage of the supply chain, including crops damaged during harvesting, food damaged during transport or food discarded and mixed with other wastes (Griffin et al., 2009), i.e. edible food losses mixed with garbage or leftovers that are not necessarily edible. In addition, a

7 Tarasuk et al., “Food Banks, Welfare and Food Insecurity in Canada,” 1405.

8 H. Lambie-Mumford, “‘Every Town Should Have One’: Emergency Food Banking in the UK,” *Journal of Social Policy* 42, no. 1 (2013): 73–89, 74

9 Lindenbaum, “Counter-movement,” 375.

10 Gonzalez-Torre and Coque, “How is a Food Bank Managed?” 90.

11 M. Fehr, M. Calçado, and D. Romão, “The Basis of a Policy for Minimizing and Recycling Food Waste,” *Environmental Science and Policy* 5 (2002): 247–53, 248

distinction should be made between the different types of waste generated in a production process. For example, Darlington and Rahimifard (2006) distinguish between the wastage of finished products and the waste from production, including process waste, overproduction waste and bulk organic waste.¹²

According to these definitions, food banks are targeting the recovery and redistribution of foods that would otherwise become loss—not waste. Without getting into the nuts and bolts of these distinctions, however, Santini and Cavicchi and Wells and Caraher, for example, mention food waste reduction as a task of food banks.¹³ Moreover, given that boundaries between waste and loss can easily be blurred in practice, some scholars prefer to talk about “food surplus” rather than “food waste” vis-à-vis food banks. Tarasuk and Eakin, for example, remark that “‘surplus’ food [is] that cannot be retailed [which] can include processed foods deemed unfit for the retail market because of manufacturing errors or damage during shipping, handling, and storage, new food products that failed when introduced into the marketplace, and unprofitable agricultural crops.”¹⁴ Hinging on this conceptual gray zone, Lohnes and Wilson similarly describe food banks as “a charitable strategy to distribute surplus food to the working poor, unemployed, aged, disabled, homeless, and other food insecure people in Canada and the United States in the 1970s.”¹⁵ In other words, it remains unclear what constitutes waste (and loss), as also whether food banks are supplied by food waste and/or food surplus.

Relatedly, there are disagreements on where in the food supply chain salvageable waste occurs, how that waste is (or should be) salvaged for redistribution, and whether the salvaged waste is nutritious enough as food. These disagreements are not only about technologies, practices, and regulations of waste recovery and measurements of diet and nutrition. To some extent, they speak to the core principles of sustainability discourses. For example, if salvaged food waste helps feed the poor, is making the food supply chain more efficient (i.e. more waste-proof) a necessarily good public policy outcome? Similarly, what node of the food system should primarily be targeted to make the system more sustainable? That is, should the focus be on more effective retail and consumption mechanisms and practices (longer-lasting packing, better transportation techniques, etc.) so that less waste occurs at the tail end of

12 P. Garrone, M. Melacini, and A. Perego, “Opening the Black Box of Food Waste Reduction,” *Food Policy* 46 (2014): 129–39, 131.

13 C. Santini and A. Cavicchi, “The Adaptive Change of the Italian Food Bank Foundation: A Case Study,” *BFJ* 116, no. 9 (2014): 1446–59, 1449; R. Wells and M. Caraher, “UK Print Media Coverage of the Food Bank Phenomenon: from Food Welfare to Food Charity?” *BFJ* 116, no. 9 (2014): 1426–45, 1427.

14 V. Tarasuk and J. Eakin, “Food Assistance Through ‘Surplus’ Food: Insights from an Ethnographic Study of Food Bank Work,” *Agriculture and Human Values* 22 (2005): 177–86, 178.

15 Lohnes and Wilson, “Bailing Out the Food Banks?” 352.

the supply chain, or should the producers be coaxed into improving their production practices so that waste is prevented even before the problem makes its way to the consumers? These are not easily settled questions. No matter how they are answered, they put the burden of improving the entire food system on some agents, industries, or sectors rather than all. More importantly, they implicitly suggest that food injustice and food waste are matters of food system inefficiency that could be fixed with more technology and deeper integration with the global markets. They are not framed as symptoms of the crisis-generating tendencies of capitalism—the *laissez mourir* that necessarily follows the *laissez faire*,¹⁶ the consequences of overproduction, for example, the linking of one of the major requirements of life (i.e. food) to the violent fluctuations of price, the destructive inconsistencies of providing subsidies to large corporations and propagating free trade, and (in)advertently supporting the oligopolization in the processing, transportation, and retailing of foods as they make their way from producers to consumers.¹⁷

These conceptual inconsistencies, disagreements, and ambiguities are not scholarly oversights. Food banks are a particular solution to a particular framing of a diverse set of socio-economic problems. As such, inconsistencies, disagreements, and ambiguities are manifestations of shifts in the framings of these problems. While such ambiguity can be unsettling for those craving more comprehensive solutions to food injustice and food waste, for others who want to address the crisis by reforming the existing system, the particularity of the framing of the problem is indeed comforting. As one of my informants put it:

We think about whether we are helping the urban poor, or we are just perpetuating more food justice. This is a regular topic of conversation. We also question our donors—their ethics of operation. Would we accept their donations if they were known criminals, for example? Honestly, we try to maintain our distance from everyone—both the recipients and the donors. But it is not easy. We are aware that by not taking a side, we are in fact taking a side and perpetuating the already existing inequalities. At the same time, we cannot solve all the problems of the food system. [This food bank] is a good organization; it does good deeds; it helps those who need it. And for now, that's enough. (Melek, staff member at Model#1 food bank)

In short, larger discussions ensue among the food bank staff—as they do within the scholarly literature. Moreover, neither these conversations nor the soul searching they stimulate are paralyzing for the staff. The tension they generate, in fact, is “what keeps the job interesting” as it provides “the

16 M. Hill and W. Montag, *The Other Adam Smith* (Stanford: Stanford University Press, 2015).

17 R. Patel, *Stuffed and Starved: The Hidden Battle for the World Food System* (New York: Portebello Books, 2007).

feeling that what [they] do matters, that [food banks as] institutions, organizations, networks are worthwhile” (Ismet, staff member at Model#1 food bank).

Istanbul's food banks

These inconsistencies, disagreements, and ambiguities are also manifest in the organizational structures and operating principles of the food banks in İstanbul. As I mentioned above, there are three types of food banks in İstanbul. What I call Model#1 is similar to the food bank/food pantry set-up in the Global North; that is, they act as warehouses where donations are collected and then distributed to more localized agencies which dispense them to the needy. These food banks are primarily non-governmental organizations, though they may work with public food pantries as well as private charities. Model#3 food banks, also called “social markets” (*sosyal market* in Turkish), are municipal organizations. Not only do they collect and distribute donations (both cash and in kind)—thus combining the food bank/food pantry set-up—they also purchase food through municipal tax funds to supplement their supply chain. Model#2 food banks, in contrast, are private for-profit companies that bring in technologized solutions to donation collection and distribution logistics. Their customers are almost always private sector food processors, retailers, and wholesalers, and the donations they manage are always in kind—never in money.

The source and the type of donations these food banks receive also differ: Model#1 relies on a combination of corporate and individual donors and receives them either in kind or money; Model#2 exclusively gets corporate donations in kind; and Model#3 receives both corporate and individual cash and in-kind donations in addition to the funds from the municipal budget. Whereas the in-kind donations Model#1 and Model#2 receive are food that would otherwise become waste, Model#3 also purchases food destined for retail from wholesalers. This generates a strong tension within the food bank scene. The proponents and the staff of Model#1 and Model#2 frequently criticize Model#3 for contributing to the urban food supply chain problems, including generation of food waste and increasing carbon footprint.

As I will discuss below, the primary difference between the models is their priority: by recovering food that would otherwise become or remain waste, Model#1 and Model#2 food banks emphasize food waste reduction; whereas the priority for Model#3 food banks is to provide emergency food aid. Other differences in the operation (for profit vs. non-profit, public vs. private, charity vs. electoral quid pro quo vs. entrepreneurship) are almost always tied in with this primary difference in their priorities.

Without putting too much emphasis on it, the electoral undertones of Model#3 need to be recognized. Though municipal elections have always been heavily contested in Turkey, in the post-1980 period (the period of concern here), when neoliberal globalization was taking İstanbul by storm, they became local arenas in which divergent readings of the zeitgeist were offered and different visions of the future were displayed.¹⁸ Besides, the Turkish state has a strong tendency toward centralization.¹⁹ In this context, municipal politics and municipal elections remain (for now) one of the few areas in which citizens could more directly participate in governance and make their voices heard at the local level. For many who think that their views and interests are not sufficiently represented in the general elections in particular, municipal elections are vital. Not only are they potent instances of resistance, but municipal politics themselves are potential venues for realizing and maintaining alternative lifeworlds. For the municipal food banks, however, these imply a deeper entanglement in the intensifying socio-political polarization. The recipients, for example, see the Model#3 food banks as the materialization of promises made by the party elites in return for votes²⁰ during the municipal elections. Similarly, the staff treat them as integral constituents of the governing party's outreach efforts. Given these increasing expectations and demands from Model#3 food banks, it is understandable that they expand their food supply chains from food waste recovery to purchasing food intended for retail.

The monetary donations Model#1 food banks receive also generates dilemmas for the staff. My informants told me that they came up with ways to use these donations without having to forgo food waste recovery, however. Instead of spending the donations on purchasing food destined for retail, the donations—with the approval of the donors—are used to cover transportation costs and maintenance and repair of the facilities, and to provide essential non-food commodities (diapers, for example) for the needy (İsmet, staff member at Model#1 food bank). If the donors do not consent to their donations being used as such, Model#1 food banks do let them buy food from retailers and wholesalers and donate those to the food bank instead. In such cases, the donors are told specifically what they should

18 See T. Bora, "İstanbul of the Conqueror: The 'Alternative Global City' Dreams of Political Islam," in *Istanbul: Between the Global and the Local*, ed. Ç. Keyder, 47–58 (Lanham, Maryland: Rowman & Littlefield, 1999); Ç. Keyder, "The Setting," in *Istanbul: Between the Global and the Local*, ed. Ç. Keyder, 3–28 (Lanham, Maryland: Rowman & Littlefield Publishers, 1999); Ç. Keyder, "Globalization and Social Exclusion in İstanbul," *International Journal of Urban and Regional Research* 29, no. 1 (2005): 124–34; Ç. Keyder and A. Öncü, "Globalization of a Third-world Metropolis: İstanbul in the 1980's," *Review (Fernand Braudel Center)* 17, no. 3 (1994): 383–421.

19 Ç. Keyder, *Türkiye'de Devlet ve Sınıflar* (İstanbul: İletişim, 2017); E. J. Zürcher, *Turkey: A Modern History* (New York: St. Martin's Press, 1997); M. Heper, *The State Tradition in Turkey* (Beverly: Eothen Press, 1985); E. Kalaycıoğlu, "Civil Society in Turkey, Continuity or Change?" In *Turkish Transformation*, ed. B. Beeley, 59–78 (Beverly: Eothen Press, 2002).

20 This regularly came up during the interviews with both the staff and the recipients.

buy; and that is dependent on what the staff have identified as most needed by the recipients.

Model#2 food banks are the only ones free of such contentions. The donors they work with record what they estimate they will not sell to the various online platforms these food banks manage. These records are then viewed by the local food pantries, which pick and choose among the donations depending on what their recipients need and what they can distribute. The primary constraint enforced on the donors is that their donations must comply with the legal food safety and hygiene standards and that they should guarantee that the donations will be transported to the food pantries in accordance with the same health and safety regulations.²¹ In return, the food pantries must guarantee that they will keep and distribute the donations to the appropriate recipients before the donations expire and become inedible. More importantly, food pantries need to ensure that the donors' identities will not be revealed unless the donors consent to disclosure.²² Finally, both parties must be local—though definitions for what constitutes “local” varies. Still, one of the primary goals of Model#2 food banks is to energize regional economies by intensifying local circulation of goods and to offer decentralized and regionally adoptable solutions to global challenges like hunger and climate change (Halit, staff member at Model#2 food bank).

While the Model#2 food banks are the most efficient in terms of food waste recovery from the donors and supplying the local food pantries, their for-profit approach is a major source of tension within İstanbul's food bank scene. The staff of Model#1 food banks fiercely oppose such monetization of aid efforts. They claim that the for-profit approach “takes away the charity aspect of food banks”; “people do not volunteer; they participate either to make money or to cut costs.” More importantly, introducing for-profit agents into the aid sector may “further deter the state from taking action” (Deniz, staff member at Model#1 food bank):

As I mentioned before, we wonder whether what we are doing is actually good in the long term. But at least we are not making money off of this. If we do what [one of the Model#2 food banks] does, then we would be actively taking away incentives from the state to fix these problems—the poverty, hunger, unemployment, etc. The state should be the one to help these people; but

21 Food banks usually do not check compliance. Donors are expected or assumed to employ food engineers for the task. Food pantries can check for compliance, but most do not have the personnel or the resources to do so (Melek, staff member at Model#1 food bank; Halit, staff member at Model#2 food bank).

22 Almost all the staff I interviewed mentioned that some donor companies were very worried about the public backlash if it so happened that their donations were found to not comply with health and safety standards.

it doesn't, so we do. But if we were to make money off of this, the state would look at us and say: somebody is making money, so why should I intervene? And we don't want that. (Melek, staff member at Model#1 food bank)

For the staff of Model#2, these criticisms “miss the point about what they are really trying to do, [which is] to reduce carbon footprint and recover food waste” (Mustafa, staff member at Model#2 food bank):

We are not interested in social policy. We are a for-profit company; we are also social entrepreneurs. We have gotten into the food bank sector because we think we can recover food waste and help feed the hungry at the same time. But our priority is decreasing the carbon footprint and energizing local economies. We are not here to complain about how the state is not doing its job. Whatever the problems, we know we can do something about it. The private sector can handle it. (Nihat and Mustafa, staff member at Model#2 food bank)

Similarly, externally set targets like the UN Millennium Development Goals or the Slow Food Terra Madre are aspirations to work towards. These are not mere references to legitimize what they are doing, however. Rather, they are signs that affirm their specific socio-economic vision: a new order in which “society’ takes care of its own without having to rely on the state” (Mustafa, staff member at Model#2 food bank) or “the [economic] externalities are melted down, smoothed out in the society, for the society, by the society” (Halit, staff member at Model#2 food bank). They frequently compare the local food bank scene with those of the EU and the US and comment on potential areas of growth for their businesses and utilize the language of “global connections” to articulate their position within the larger fields of the waste recovery and aid sectors.

Because Model#2 food banks orient the donor–recipient relationship and the food/waste supply chain through digital platforms of various kinds,²³ their donors are almost always other corporations. For retailers and wholesalers in particular, these donations are great public relations projects. They help paint the companies in “a positive, socially responsible light” (Halit, staff member at Model#2 food bank). Plus, they enable them to reduce their waste-related costs.²⁴ Still, food banks are not the only option for the donors to cut disposal costs. Retailers and wholesalers can return the unsold food products and/or items to processors or producers—in some cases free of charge, and in others at discounted prices. As such, for the for-profit food bank model to work,

23 I do not want to go into too much detail about these platforms as that could potentially disclose the identities of these companies and my interviewees.

24 Waste disposal is expensive, and donations are tax free.

these potential donors need to be convinced to donate their surplus destined to be waste rather than returning or disposing of it. To do so, the staff of Model#2 food banks “offer professional consulting on inventory management and waste reduction and an outlet to do solid good for the society.” For the food pantries, they provide logistical and transportation support and at times, financial guidance (Halit, staff member at Model#2 food bank). While surely “doing good” is itself an incentive for some, the various forms of support these food banks provide (which the donors and the recipients would otherwise have to purchase) should not be overlooked as reasons for working with the Model#2 food banks either.

Tensions may run high (and arguments sometimes can get personal) between the staff of different models of food banks. Nonetheless, cooperation does happen, and is in fact relatively common. For example, mindful of the public backlash they may get due to overspending a portion of the municipal budget on food aid, Model#3 food banks may prefer to work with the private sector (Model#2) and non-profit civic (Model#1) actors. Cooperation also enables municipal food banks to find additional donors when donations are not enough or there are not enough donors to work with—which usually happens outside of İstanbul. In İstanbul, it is more common for donors to pull away from working with the municipal food banks over political disagreements or to switch to a different food bank if the political party they support loses the elections (Işık, staff member at Model#1 food bank). Thus, municipal food banks commonly look for cooperation with the other food banks to ensure a relatively smoothly functioning supply chain. It is less common for Model#1 and Model#2 food banks to work together, however. There are simply too many disagreements between the staff about what food banks are, what they should prioritize, and how they should operate.

In emphasizing these disagreements, my intention is not to suggest that the staff are confused or that they don't know what they are doing. Rather, the inconsistencies I observed on what constitutes food waste, ambiguities vis-à-vis who generates food waste and disagreements with regard to what to do with food waste represent diverging views about what is identified as the “problem” and consequently, what “solution” should be advanced. To put it differently, these disagreements, inconsistencies, and ambiguities are not symptoms of a malfunctioning system; they are manifestations of people identifying different constellations of agents, nodes, and dynamics from a diverse set of socio-economic problems as problem generating; change the frame, and you get a different constellation of agents, nodes, and dynamics to work with; and unsurprisingly, you would advocate for different directions and methods of interventions—or, simply, different solutions.

Food banks and their donors

If food banks are indeed a particular solution to a particular framing of a diverse set of socio-economic problems, and how this framing is constructed significantly differs in emphasizing certain problems (food waste over food insecurity, for example) and solutions over others (reducing food waste and carbon footprint over subsidizing urban agriculture, for example), then conceptualizations of what food waste is, who generates food waste, and what they do to reduce food waste will also differ. In other words, depending on the framing, different agents and the nodes of the urban food supply chain will be identified as problem generating and different interventions will be suggested to “fix” the system.

For the food banks, however, this poses an interesting contradiction: given that food waste is a problem, the staff should consider the donors as problem generating and direct solution-oriented interventions at them. Similarly, the donations—which are theoretically food waste or food surplus—should be treated as manifestations of the problem that needs to be fixed. Because food banks repurpose food waste as (emergency) food aid, however, the dynamics I observed in the field were the exact opposite. Regardless of the model of the food bank they worked in, the staff always cast the donors in a positive light and described them as helpful (*yardımcı*), generous (*cömert*), and compassionate (*şefkatli*). They never indicated that they thought the donors needed any intervention aside from “a little goading” or “pushing and prodding to increase their donations” (Nihat and Mustafa, staff member at Model#2 food bank). For example, the staff did not speak of overproduction, mismanagement of the stocks, misreading customer preferences, or convoluted labels (best buy vs. sell by vs. expires, etc.), as potentially imprudent practices the donors engaged in which led to food waste or food surplus. Instead, they flagged the recipients as needing intervention and carefully divided them into those deserving of aid and those who were reaching for more than what they deserved.²⁵

Even though the donors were cast in a positive light and praised loudly across different models of food banks, how the staff viewed them—more precisely, who the staff thought the donors were and what kinds of practices they thought the donors engaged in—varied depending on the model of the food bank (see Table 3). For the staff of Model#1, for example, the donors are first and foremost citizens who know that contributing to the common good is “a duty” (Deniz, staff member at Model#1 food bank). They help feed those in need because “they understand that we are in this together” (Işık, staff member at Model#1 food bank) and “being patriotic also involves looking after each

25 These recipient imageries are unfortunately not within the scope of this paper.

Table 3. How the staff perceives the problem generators

	How the problem generator is imagined	Suggested solution	How the donor is imagined
Model#1	A household or an individual who doesn't plan properly, overspends, and generates a lot of food waste as a result	Plan better, donate your excess, help each other when the state is not, create and maintain a sense of community	Socially aware citizens
Model#2	Entrepreneurs	Ride the green wave: focus on social, economic, and ecological sustainability by reducing your carbon footprint, eliminating food waste, and effectively managing your costs (particularly the cost of waste disposal)	Caring capitalists
Model#3	Extravagant people who have the means to consume and do indeed consume too much	Give alms	Prodigal people

Note: The "problem" is food waste, which becomes donations to the food banks. The donors, as such, are the problem generators.

other." Moreover, "being wealthy or poor is matter of luck; [and as such] they might befall anyone." By helping each other out, the citizens can create a milieu in which the consequences of such randomness are mitigated socially "without having to rely on the stricter, more overtly political requirements of the state" (Melek, staff member at Model#1 food bank).

Perhaps inadvertently, this imaginary calls on an older symbolism of the neighborhood where a close community of neighbors, transgressing the strict public-private divisions that are usually observed among strangers, would help each other with anything from day-to-day tasks (looking after kids, sharing meals, prepping various processed household food items like orzo in common) to all sorts of exceptions and emergencies (births, deaths, marriages, debts, incarceration).²⁶ In this imagery, the state is a force external to the neighborhood community but omnipresent, capable of solving all sorts of problems but either unwilling to do so or creating more problems as it does so. The "average citizen," thus, can make his/her life easier by relying on the neighborhood community rather than the state. The staff of Model#1 situates the food banks within this framework and construct what their donors—as well as themselves

26 On the symbolism of the neighborhood, see A. Altinordu, "International Perspectives: The Debate on 'Neighborhood Pressure' in Turkey," *Footnotes: A Publication of the American Sociological Association* 37, no. 2 (2009), https://www.asanet.org/sites/default/files/savvy/footnotes/feb09/intl_persp.html; A. Bartu, "Dişlayıcı Bir Kavram Olarak Mahalle," *Istanbul* 40 (2002): 84–6; A. Mills, "Gender and Mahalle (Neighbourhood) Space in Istanbul," *Gender, Place and Culture: A Journal of Feminist Geography* 14, no. 3 (2007): 335–54; A. Simsek, "Mahallenin Hayaletleri," *Istanbul* 40 (2002): 97–101; H. U. Tanriover, "Turk Televizyon Dizilerinde Aile, Mahalle Ve Cemaat Yasami," *Istanbul* 40 (2002): 93–6.

and what they are doing—as one of the newer manifestations of this old symbolism.

While the discourses on citizenship, patriotism, and duty are important, the staff predominantly conceptualize the donor as an individual. Complementarily, the waste the donors generate—which becomes the donations—are imagined as the outputs of individual practices of consumption:

Perhaps they buy too much, or they do not assess their needs right. And we all work. Sometimes we can't pay enough attention to what is in the fridge. And things go bad, like the lettuce gets wilted for example, and the apples turn brown. But if we know our consumption habits and we are aware, then we can redirect those excess purchases to donation. We can consume better, and we can help someone else. That's what the food banks do. (Deniz, staff member at Model#1 food bank)

The donors are, then, *socially aware citizens* who know their consumption patterns. They buy as much as they need to—not more even if they can afford to—and they use the rest of their budget to make donations so that their imagined community (pun intended) of neighbors and/or citizens is looked after.

The staff of Model#3, similarly, construct the donors as individuals or neighbors; however, differing from the Model#1, they imagine the donors as extravagant people who have the means to consume and do indeed consume too much. Rather than pushing them to make better resource allocation decisions, however, the staff prefer to remind these “prodigal consumers” of their duty to give alms as good Muslims:

Our donors are those who share some of their food with their neighbors who are in need. Not only is this what a good neighbor does, but also this is what Allah asks of us as good Muslims. We are told to give as much as 1/40th of our wealth as zakat. Our food bank is sort of an intermediary in this sense. We help distribute zakat; we make sure zakat goes to those who are truly in need. And trust me, that is a very heavy burden on our conscience. We have to be fair. (Deniz, staff member at Model#1 food bank)

In other words, although overspending is identified as a problem, consuming less is not suggested as the solution. When I pointed out this contradiction, the responses coalesced around two points. First, cutting spending could hurt the economy which was not something the municipal food banks would want in any shape or form. Second, the staff were not in a position to “dictate how people should spend their money” (Deniz, staff member at Model#1 food bank); the donors themselves decided—and should decide—what was excess. The staff could then help them (re)direct this excess toward a good cause.

In addition to the questionable macroeconomic soundness of the approach, the switch from giving alms (*zakat*) to giving what you—as the individual, *prodigal consumer*—deem excess is interesting here. Not only does it project the structural problems of the food system onto individual practices, it also shifts the grounds for the solution from a religiously formulated (dictated and legitimized) socio-economic practice to a self-determined and individually driven moral economy approach.²⁷ As a result, overspending (which is the source of waste) stops being—or stops being considered as—a problem. What burdens the conscience, instead, is whether the (re)distribution of excess—in the form of *zakat*—is done fairly, that is, if it goes to the deserving poor or not.

The staff of Model#2 food banks consider their donors to be neither *prodigal consumers* nor *socially aware citizens*. Rather, the donors are posited as entrepreneurs who follow closely the most recent trends in consumption patterns and consumer preferences, and as such are aware of the recent rise in interest in social, economic, and ecological sustainability. Riding on this wave, these smart, environmentally conscious entrepreneurs are doing their best to reduce their carbon footprint and eliminate food waste. At the same time, they are effectively managing their costs, particularly that of their waste disposal. In other words, the donors are *caring capitalists* who juxtapose capitalism, sustainability, and socio-economic causes and conceive win–win scenarios in their business strategies:

We are a social enterprise and we work with other social entrepreneurs. Our partners care about climate change and as such, they want to reduce their carbon footprint. We help them do precisely that. We take their food waste and give it to our other partners who use it for a good cause—whether that be distributing that to those in need or turning it into bioenergy or supplying animal shelters. We take UNDP's sustainable development goals very seriously; and we think that the best way to achieve them is through private sector participation. That's why our partners are so important. They know that sustainability is key—both for a better world and it is now the peak concern for their customers. So if they take actions to better manage their waste, for example, they can also reduce their carbon footprint, improve local economies, land their support to various social causes. (Nihat and Mustafa, staff member at Model#2 food bank)

Like the staff of Model#1 and Model#3 food banks, the staff of Model#2 food banks construct their donors primarily as individuals—even though their “partners” are predominantly for-profit companies. This is not, however, “really a contradiction because individuals or companies, it is all the same in the private

27 Note that these two need not be mutually exclusive.

sector” (Mustafa, staff member at Model#2 food bank) and “it is the intention and the action [that] counts—the ‘what’ not the ‘who.’” Model#2 food banks, moreover, are not interested in telling their donors “what to do with their time, money, services or goods” (Nihat, staff member at Model#2 food bank) unless, of course, the donors themselves ask for the consultancy services from the staff. It is, rather, “the intellectual challenge for [the staff] to figure out how to best mobilize the partners and to utilize their donations in the most efficient way possible” (Mustafa, staff member at Model#2 food bank).

While coming up with a variety of techniques and technologies to solve such “intellectual puzzles” may be worthwhile for some, it—like in other models—shifts the focus away from the problem-generating practices of the donors. Indeed, during the interviews my informants frequently talked about “data,” new technologies (cloud, blockchain, radio-frequency identification) and “engineering more efficient connections” between their partners. They cast themselves as “solution oriented” without necessarily clarifying what problems they were talking about. When I pushed them to identify the problems, they mentioned macro-level issues related to the “underdevelopment of the country” (Mustafa, staff member at Model#2 food bank). They were reluctant to highlight specific production and/or supply chain issues or to attribute what they talked about to the business practices of their donors. Finally, when I directly asked them about their donors’ contribution to the problems of the food system, they chose to acquit them of any responsibly whatsoever:

Look, [supply chain] issues are going to be there anyway. Go to the most developed country, or work with [one of the world’s biggest food companies] and you’ll still have them. Surely, they are important, but we know we can’t solve those issues. What we care about is whether we can do something with what our donors are willing to work with. Because [our donors] are already saying they want to give back, to contribute to the society. They are not saying they don’t care. By working with us, they are showing that they care. In comparison, there are so many others who just dump their waste and forget about it. They don’t care about carbon footprint or the environment or sustaining rural communities. (Nihat and Mustafa, staff members at Model#2 food bank)

The relatively smooth transition between identifying the donors as companies and casting them as individual *caring capitalists* is also important here. Although both constructs reference the motive for profit to some extent, the latter suggests a possible harmony between profit (and profit-targeting practices) and ecological, economic, and social sustainability, whereas the former rests on an imaginary in which ruthless capitalism and its profit motive trumps all other concerns. Furthermore, discursive transitions between the two constructs—“because

individuals or companies, it is all the same in the private sector” (Mustafa, staff member at Model#2 food bank)—enable the staff to at best ignore, and at worst make the responsibility of problem-generating practices disappear. What remains and takes center stage is technology, which is imagined as a panacea regardless of the problem, or for that matter the actors.

Conclusion

Whether as “socially aware citizens,” “prodigal consumers,” or “caring capitalists,” the donors are thought to be individuals even though for-profit companies predominantly supply the food banks. Surely this discrepancy can be dismissed as a misperception or false information. However, what it does *as a misperception* is crucial. By switching the focus from companies to individuals, first, it shifts the conversation on waste generation. Rather than overproduction, for example, it is the individual and/or household consumption practices that are identified as problematic. Companies, in contrast, are hailed as trailblazers of better practices in waste management and forerunners of social responsibility. In conjunction, second, individuals and/or households identified as problem generating are constructed as subjects who waste in specific ways and are then disciplined (à la Foucault): socially aware citizens are pushed to consume better and support their communities, prodigal consumers are reminded to show their religious commitment by repurposing their excess, and caring capitalists are told they can make money while doing good. Again, whether these constructs are accurate or not is beside the point. Their significance lies in their making obvious how the dominant discourses on waste generation and waste management imagine waste being created and, by the same token, being repurposed: in the imaginaries of the staff (regardless of the model of food bank they work in), waste is a problem produced by certain practices of specific types of individuals; and food banks offer opportunities for converting these problem-generating practices into doing-good practices and rehabilitating these specific types of individuals (from mere citizens to socially aware citizens, for example).

Yet, if, as I mentioned before, food banks are a particular solution to a particular framing of a problem, what is included in the framing is as important as what is left out. When the conversation shifts from poverty to food insecurity, for example, we begin to treat food insecurity as a standalone problem—one among many perhaps, but standalone nonetheless. To put it differently, we divorce food insecurity from a constellation of mechanisms, processes, and forces that shape it – i.e. poverty. As a result, the solutions we offer remain limited in their scope, at best providing temporary improvements (such as emergency food aid) to chronic failures. The same could be said for food waste: when the conversation focuses on food waste supposedly generated by specific

demographics, food injustice experienced by certain populations is ignored. In other words, we end up talking about the “haves,” rather than the causes of inequality between “haves” and “have nots.” This is also why the *misperceptions* with regard to the donors are so crucial: imagining them as individuals and/or households, but more importantly as consumers, we fail to see the structural problems that arise due to the bottleneck shape of the contemporary food system.²⁸ Shifting the conversation away from individuals and/or households—and in any case, from consumers—would enable us to tackle these entrenched problems more directly and put the responsibility for the failures of the contemporary food system (whether of food injustice, ecological unsustainability, or poverty) on those who generate, maintain, and profit from them. The framing of the problem is, thus, vital.

These being said, there is one more possible explanation for the *misperceptions*. Presuming that changing consumer behavior is more doable than tackling the profit-oriented practices of the food industry, the staff (of all the three models of food banks) may be deliberately casting the individual and/or household consumers as problem generating (waste producing) and food banks as mechanisms, networks, and/or agents that can mediate that problem. To put it differently, what seems like *misperceptions* may be a tactical choice of discourse in order to get done (reduce food waste *and* feed the hungry) what is possible within systemic constraints (e.g. the bottleneck shape of the contemporary food system). Unfortunately, my fieldwork provided no indicators that this is the case. Still, I do not want to forgo this reading. Whatever the contradictions inherent in them (and there are many), fair trade, slow food, and the organic movements from around the world have shown us that consumers voting with their wallets can indeed be an effective method to direct the conversation and to emphasize certain practices and mentalities over others. The battles, however, are still raging. And though the profit motive seems to have engulfed even the relative power of consumer action, the unease with which consumers relate to the food system—the force fueling consumer action—is alive and well. Perhaps consumer resistance will not be so futile after all.

References

- Altinordu, A. “International Perspectives: The Debate on ‘Neighborhood Pressure’ in Turkey.” *Footnotes: A Publication of the American Sociological Association* 37, no. 2 (2009). https://www.asanet.org/sites/default/files/savvy/footnotes/feb09/intl_persp.html.
- Bacon, C. and G. Baker. “The Rise of Food Banks and the Challenge of Matching Food Assistance with Potential Need: Towards a Spatially Specific, Rapid Assessment Approach.” *Agriculture and Human Values* 34 (2017): 899–919.
- Bartu, A. “Dışlayıcı Bir Kavram Olarak Mahalle.” *Istanbul* 40 (2002): 84–6.

28 Patel, *Stuffed and Starved*.

- Bazergchi, C., F. McKay, and M. Dunn. "The Role of Food Banks in Addressing Food Insecurity: A Systematic Review." *Journal of Community Health* 41, no. 4 (2016): 732–40.
- Booth, S. and J. Whelan. "Hungry for Change: The Food Banking Industry in Australia." *British Food Journal* 116, no. 9 (2014): 1392–404.
- Bora, T. "Istanbul of the Conqueror: The 'Alternative Global City' Dreams of Political Islam." In *Istanbul: Between the Global and the Local*, edited by Ç. Keyder, 47–58. Lanham, Maryland: Rowman & Littlefield, 1999.
- Carlson, E. A. "Canadian Food Banks and the Depoliticization of Food Insecurity at the Individual and Community Levels." *Canadian Review of Social Policy* 70 (2014): 7–21.
- Clancy, K. L., J. Bowering, and J. Poppendieck. "Characteristics of a Random Sample of Emergency Food Program Users in New York: 1. Food Pantries." *American Journal of Public Health* 81, no. 7 (1991): 911–17.
- Cloke, P., J. May, and A. Williams. "The Geographies of Food Banks in the Meantime." *Progress in Human Geography* 41, no. 6 (2017): 703–26.
- Daponte, B. and S. Bade. "How the Private Food Assistance Network Evolved: Interactions between Public and Private Responses to Hunger." *Nonprofit and Voluntary Sector Quarterly* 35, no. 4 (2006): 668–90.
- Doolan, K., D. Cepić, and J. F. Walton. "Charity's Dilemmas: An Ethnography of Gift-giving and Social Class in Croatia." *Journal of Organizational Ethnography* 8, no. 1 (2018): 11–24.
- Dowler, E. and D. O'Connor. "Rights-based approaches to Addressing Food Poverty and Food Insecurity in Ireland and UK." *Social Science and Medicine* 74 (2012): 44–51.
- Duffy, P., M. Irimia-Vladu, S. Cashwell, J. Bartkowski, J. Molnar, and V. Casanova. "Food Pantries and the Populations They Serve: Strange Bedfellows or Strategic Partners?" *Sociological Inquiry* 76 no. 4 (2006): 502–27.
- Fehr, M., M. Calçado, and D. Romão. "The Basis of a Policy for Minimizing and Recycling Food Waste." *Environmental Science and Policy* 5 (2002): 247–53.
- Garrone, P., M. Melacini, and A. Perego. "Opening the Black Box of Food Waste Reduction." *Food Policy* 46 (2014): 129–39.
- Gonzalez-Torre, P. L. and J. Coque. "How is a Food Bank Managed? Different Profiles in Spain." *Agriculture and Human Values* 33 (2016): 89–100.
- Handfort, B., M. Hennick, and M. Schwatz. "A Qualitative Study of Nutrition-based Feeding Initiatives at Selected Food Banks in the Feeding America Network." *Journal of the Academy of Nutrition and Dietetics* 113 (2013): 411–15.
- Heper, M. *The State Tradition in Turkey*. Beverly: Eothen Press, 1985.
- Hill, M. and W. Montag. *The Other Adam Smith*. Stanford: Stanford University Press, 2015.
- Irwin, J., V. Ng, T. Rush, C. Nguyen, and M. He. "Can Food Banks Sustain Nutrient Requirements? A Case Study in Southwestern Ontario." *Canadian Journal of Public Health* 98 (2007): 17–20.
- Kalaycıoğlu, E. "Civil Society in Turkey, Continuity or Change?" In *Turkish Transformation*, edited by B. Beeley, 59–78. Beverly: Eothen Press, 2002.
- Keyder, Ç. "The Setting." In *Istanbul: Between the Global and the Local*, edited by Ç. Keyder, 3–28. Lanham, Maryland: Rowman & Littlefield Publishers, 1999.
- . "Globalization and Social Exclusion in Istanbul." *International Journal of Urban and Regional Research* 29, no. 1 (2005): 124–34.
- . *Türkiye'de Devlet ve Sınıflar*. İstanbul: İletişim, 2017.
- Keyder, Ç. and A. Öncü. "Globalization of a Third-world Metropolis: Istanbul in the 1980's." *Review (Fernand Braudel Center)* 17, no. 3 (1994): 383–421.
- Kicinski, L. "Characteristics of Short and Long-term Food Pantry Users." *Michigan Sociological Review* 26 (2012): 58–74.
- Koc, M. "Food Banking in Turkey." In *First World Hunger Revisited: Food Charity or the Right to Food?* edited by T. Silvasti and G. Riches, 146–59. London: Palgrave, 2014.
- Lambie-Mumford, H. "Every Town Should Have One: Emergency Food Banking in the UK." *Journal of Social Policy* 42, no. 1 (2013): 73–89.
- Lambie-Mumford, H. and E. Dowler. "Rising Use of 'Food Aid' in the UK." *British Food Journal* 116, no. 9 (2014): 1418–25.

- Lindenbaum, J. "Countermovement, Neoliberal Platoon or Re-gifting Depot? Understanding Decommodification in US Food Banks." *Antipode* 48, no. 2 (2016): 375–92.
- Lohnes, J. and B. Wilson. "Bailing Out the Food Banks? Hunger Relief, Food Waste and Crisis in Central Appalachia." *Environment and Planning A: Economy and Space* 50, no. 2 (2018): 350–69.
- Mills, A. "Gender and Mahalle (Neighbourhood) Space in Istanbul." *Gender, Place and Culture: A Journal of Feminist Geography* 14, no. 3 (2007): 335–54.
- Patel, R. *Stuffed and Starved: The Hidden Battle for the World Food System*. New York: Portebello Books, 2007.
- Paynter, S., M. Berner, and E. Anderson. "When Even the 'Dollar Value Meal' Costs Too Much: Food Insecurity and Long Term Dependence on Food Pantry Assistance." *Public Administration Quarterly* 35, no. 3 (2011): 26–58.
- Poppendieck, J. "Want Amind Plenty: From Hunger to Inequality." In *Food and Culture: A Reader*, edited by C. Counihan and P. van Esterik, 563–71. New York: Routledge, 2013.
- Santini, C. and A. Cavicchi. "The Adaptive Change of the Italian Food Bank Foundation: A Case Study." *BFJ* 116, no. 9 (2014): 1446–59.
- Simsek, A. "Mahallenin Hayaletleri." *Istanbul* 40 (2002): 97–101.
- Starkey, L. and H. Kuhnlein. "Montreal Food Bank Users' Intakes Compared with Recommendations of Canada's Food Guide to Healthy Eating." *Canadian Journal of Dietetic Research and Practice* 61 (2000): 73–5.
- Tanriover, H. U. "Turk Televizyon Dizilerinde Aile, Mahalle Ve Cemaat Yasami." *Istanbul* 40 (2002): 93–6.
- Tarasuk, V. "A Critical Examination of Community-based Responses to Household Food Insecurity in Canada." *Health Education and Behavior* 28 (2001): 487–99.
- Tarasuk, V. and G. Beaton. "Household Food Insecurity and Hunger Among Families Using Food Banks." *Canadian Journal of Public Health* 90 (1999): 109–13.
- Tarasuk, V. and J. Eakin. "Charitable Food Assistance As Symbolic Gesture: An Ethnographic Study of Food Banks in Ontario." *Social Science and Medicine* 56 (2003): 1505–15.
- . "Food Assistance Through 'Surplus' Food: Insights from an Ethnographic Study of Food Bank Work." *Agriculture and Human Values* 22 (2005): 177–86.
- Tarasuk, V., N. Dachner, and R. Loopstra. "Food Banks, Welfare and Food Insecurity in Canada." *British Food Journal* 116, no. 9 (2014): 1405–17.
- Vitiello, D., J. Grisso, R. Fischman, and K. Whiteside. *Food Relief Goes Local: Gardening, Gleaning, and Farming for Food Banks in the U.S.* Philadelphia: Center for Public Health Initiatives, 2013.
- Wells, R. and M. Caraher. "UK Print Media Coverage of the Food Bank Phenomenon: from Food Welfare to Food Charity?" *BFJ* 116, no. 9 (2014): 1426–45.
- Will, J. and T. Milligan. "Toward an Understanding of Food Pantry Food Recipients and the Agencies that Serve Them." *Journal of Applied Social Science* 9, no. 1 (2015): 65–74.
- Zurcher, E. J. *Turkey: A Modern History*. New York: St. Martin's Press, 1997.