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Identifying barriers to Muslim integration in France

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Contributed by David D. Laitin, October 20, 2010 (sent for review May 21, 2010)

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Is there a Muslim disadvantage in economic integration for second-generation immigrants to Europe? Previous research has failed to isolate the effect that religion may have on an immigrant family’s labor market opportunities because other factors, such as country of origin or race, confound the result. This paper uses a correspondence test in the French labor market to identify and measure this religious effect. The results confirm that in the French labor market, anti-Muslim discrimination exists: a Muslim candidate is 2.5 times less likely to receive a job interview callback than is his or her Christian counterpart. A high-n survey reveals, consistent with expectations from the correspondence test, that second-generation Muslim households in France have lower income compared with matched Christian households. The paper thereby contributes to both substantive debates on the Muslim experience in Europe and methodological debates on how to measure discrimination. Following the National Academy of Sciences’ 2001 recommendations on combining a variety of methodologies and applying them to real-world situations, this research identifies, measures, and infers consequences of discrimination based on religious affiliation, controlling for potentially confounding factors, such as race and country of origin.

Social and political relations between Europe and the Muslim world are fractious. The attacks in Madrid (March 2004) and London (July 2005) were perpetrated by Muslim radicals. Political parties in Europe have mobilized opinion against a Muslim threat. Relations between the countries and societies of the European Union and the Muslim world have become politically consequential on a number of dimensions: foreign policy in regard to the Middle East, membership into the European Union and the Muslim world have become substantially majorities of Muslims

The Pew Global Attitudes Project poll of 2006 established that “while there are some signs of tension between Europe’s majority populations and its Muslim minorities, Muslims there do not generally believe that most Europeans are hostile toward people of the Muslim faith.” Furthermore, “[S]ubstantial majorities of Muslims living in the European countries surveyed say that [in the 2 years after bombings in Spain and London, and the Cartoon Crisis in Denmark] ‘they have not had any personally bad experience attributable to their race, ethnicity, or religion’” (3, 5). More recently, the 2009 Open Society Institute multicityou study of Muslim and non-Muslim attitudes toward immigration and social cohesion reveals that Muslim respondents are as likely as non-Muslim respondents to report that people in their neighborhood are willing to help each other; only 10% of Muslim respondents reported discrimination by the police, and a similar proportion of Muslims (29.2%) and non-Muslims (31.1%) reported trust in the government (6).

At the same time, European states are defined by their historic nationalities, all of them in the Christian tradition, and are seen as having a special problem with Islam going back to the fall of Constantinople to the Ottomans and the reconquest of Spain in the 15th century. Thus, throughout the continent, there is a myth of a “Christian Europe” that is maintained despite its virtually complete secularization in the past century. It manifests itself in recent political events as well as in individual attitudes and perceptions of discrimination. Suspicions run high in the debate over the application of Turkey into the European Union (as opposed to Bulgaria) (7). Local issues, such as permits to build minarets in European cities or prohibitions on women wearing the burqa, transmogrify into continental causes célébres. The 2009 Open Society Institute study paints a deteriorating picture of religious and racial discrimination: 55.8% of Muslim respondents and 43% of non-Muslim respondents, representing a plurality, claim that there is more racial prejudice today than there was 5 y ago; 68.7% of Muslim respondents and 55.9% of non-Muslim respondents make that claim with regard to religious prejudice, and more than 90% of both Muslim and non-Muslim respondents agree that Muslims are the ones experiencing this religious prejudice (6).

Thus, conventional wisdom points both to a cosmopolitan Europe open to Muslim immigrants and a closed Europe suspicious of these immigrants. Despite the sound and fury, the question of whether there is a special Muslim problem for Europe in general remains unclear. What is absent is a data-driven answer that can adequately identify and measure Muslims’ failure/success in economic integration into Europe.

The National Academies’ National Research Council’s Committee on National Statistics identified this problem on a broader scale when it convened a panel of scholars in 2001 to provide a comprehensive review of the major methods used to measure racial discrimination, including statistical analysis of observational data, laboratory experiments, and field experiments (8). Although the panel argued that no one method can solve all the troubling inferential problems for this notoriously complex issue, the difficulties of relying on observational data, including omitted

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\textsuperscript{2}For example, the Front National in France, which runs an anti-European Union, antiglobalization, and anti-immigration platform, placed second in the presidential elections of 2002 and showed renewed strength in the regional elections of 2010.

\textsuperscript{3}The Pew Research Center for the People and the Press is a public opinion research organization that studies attitudes toward politics, the press, and public policy issues. This and subsequent quotations can be found at the Pew Global Attitudes Project Web site (3).

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\textsuperscript{5}In 2003, Italy passed a law which limited the wearing of the Islamic headscarf in public schools. In 2004, it was declared constitutional by the European Court of Human Rights, which ruled that no restrictions may be placed on freedom of religious expression. France’s ban on the wearing of the Islamic headscarf in public schools was subsequently ruled unconstitutional by the French Constitutional Council.

\textsuperscript{6}The New York Times reports that the European Union has officially pictured Europe on its Euro currency, including (Christian) Belarus, Moldova, and parts of Russia but not Turkey, which officials admit was a mistake (3, 7).

\textsuperscript{7}For other non-Muslim responses on racial prejudice: 34.4% claimed that racial prejudice is about the same today as it was 5 y ago, 15% claimed that racial prejudice is less today than it was 5 y ago, and 7.6% do not know.
variable and sample selection bias,\textsuperscript{b} received special attention, perhaps because at the time of writing, reliance on observational data was thought to be used most often. Laboratory studies received much less attention compared to surveys, ranging from the limits of external validity (the inability to generalize findings beyond the laboratory context) to Hawthorne effects (whereby subjects tend to behave differently under a microscope).

The mirror problems of observational and laboratory studies led the panel to give considerable attention to field experiments, such as audit studies, which were praised as “an important and useful means of measuring discrimination in various domains” (8). These studies have identified racial discrimination in the housing market, in car sale negotiations, and in preapplication behavior by lenders, among other economic transactions; yet they can draw only limited inferences about racial discrimination. Because it is not feasible to randomize a tester as to whether he or she presents himself or herself as white or black, it is not possible to claim confidently that if tester “A,” who was black, white, he or she would have done better.

The panel therefore finds great value in combining features of laboratory and audit studies. It reports on Bertrand and Mullainathan’s classic curriculum vitae (CV) experiment, today called a “correspondence test,” in which the researchers created two identical CVs by low- and high-skill levels, and assigned a white-sounding name to a random half of the resumes and a black-sounding name to the other random half. The experiment generated striking results. Applicants with white-sounding names received 50% more callbacks than applicants with black-sounding names. Moreover, the return on quality of CV (i.e., reward for high-skill level) was high for whites but nonexistent for blacks. The randomization of race assignment across otherwise identical resumes made it possible to overcome the missing counterfactual and to draw inferences on the effect of race. Because of the relative methodological success of this mixture of experiment and audit, the report calls for greater research investment in the replication of laboratory experiments “in real-world settings with real-world data” (8).

This paper pushes the agenda somewhat further. After a National Academy of Science panel report by addressing the issue of religious discrimination in Europe. It presents data on the relative success of a matched set of second-generation Muslim and non-Muslim immigrants in France to see if, conditioned on human capital, they face equal opportunities in the labor market, our criterion for economic integration. By doing so, it accomplishes two important goals. First, it contributes to a salient topical debate in a Europe struggling to cope with an era of high religious identification and massive Muslim immigration.\textsuperscript{1} Second, it addresses and resolves the special methodological challenges involved in measuring religious discrimination. Indeed, identifying religious discrimination has inferential problems quite different from race, inasmuch as the signal of one’s religion can be manipulated in front of an employer or a real-estate agent in ways that are far more difficult, on average, for race. A bigger problem in identifying a religious impact on employment opportunity is that of the confound that exists between religion and country of origin. If people from Turkey are most likely to be of Muslim heritage, how can we tell if labor market discrimination in Germany is attributable to suspicion of Turks or religious prejudice? Similarly, how would we know if labor market discrimination in the United Kingdom is attributable to bias against South Asians (from India, Pakistan, and Bangladesh) or Muslims? In France, how might we differentiate between prejudice against North Africans (Maghrebis) and prejudice against Muslims?\textsuperscript{2}

This paper introduces a solution to such previously intractable measurement problems. The resulting measure, if valid, would tell us if for Muslim immigrants and their descendants in country X,

\textsuperscript{1}Omitted variable bias occurs when a correlation observed between two variables is actually driven by each variable’s correlation with a third omitted variable. Sample selection bias occurs when the experimenter chooses a nonrandom set of observations (a subset of the data is systematically excluded) for statistical analysis.

\textsuperscript{2}Audit studies measure discrimination directly via experimental fieldwork (i.e., by introducing an experiment into a real-world context).

\textsuperscript{3}There are estimated to be 15–20 million Muslims living in the E.U., nearly all of them from post–World War II waves of migration (6).
The survey also contains key information. Moreover, these two groups, unlike all other Muslims because they know them from a large-n survey of 12,010 randomly selected households with an immigrant then (2002–2003) living in France, one of the few large-n surveys in France in which a self-reported question on religion was posed (19). The survey also contains key information. In model 2, we add home country fixed effects. In model 3, we do the same for region of origin. The statistical models cannot distinguish the religion from a country effect on outcomes. To look at the inferential problem another way, any special problems in economic advance faced by children of North African immigrants to France may be attributable to their Muslim religion, the fact that they were a colonized people from a geographic area where the major state fought an insurgency against French imperialism, or some aspects of their African origin itself (e.g., language, educational systems, history of authoritarian political rule). To illustrate one aspect of the inferential problem, we draw from a large-n survey of 12,010 randomly selected households with an immigrant then (2002–2003) living in France, one of the few large-n surveys in France in which a self-reported question on religion was posed (19). The survey also contains key information.

Careful examination of selected small immigrant groups in France, however, invites opportunities to get a reasonable approximation of an unbiased comparison. In our case, we identified an estimated 10,000 immigrants in France with family backgrounds as Joolas and Serers, two distinct ethnocultural communities from Senegal (22). These two groups, unlike all other communities in Senegal, have a sufficiently large Christian population to allow for intragroup comparisons (23, 24). Moreover, contrary to what we observe for Lebanese Maronite Christians and Sunni Muslims, Senegalese Christians did not benefit from the earlier settlement of a Senegalese Christian diaspora in France. To confirm this, we rely on a survey administered by David Laitin with the French firm Conseils-Sondages-Analyses (CSA), in which 511 Serers and Joolas, both Christians and Muslims, were polled on a variety of issues concerning their integration in France. Data from that survey indicate that the time elapsed since the settlement of the first migrant is 39 years for Senegalese Christian families and 39.3 years for Senegalese Muslim families. This difference is not statistically significant.

A rather common impression among the French population (and especially among the French population of Maghrebi origin) is that African Muslims are not “real” Muslims because they know little to no Arabic and interact indiscriminately with African Muslims and African non-Muslims (25). Our choice of a target sample was guided by the desire to avoid any form of sampling bias. In our case, we included Manjaks, a closely related linguistic group, with the Joolas (22).

From the 2002 Senegalese census (23), 25% of the Joolas and 11% of the Serers are Christian, whereas only 5% of the Senegalese population as a whole is Christian (24). It is worth noting that these Christian population shares are rather low. This raises a reasonable concern that the French assume all members of these communities are Muslim. Experimental evidence revealing that French hosts tend to misattribute Islam to all black Africans will be presented in future work. This misattribution would mean that the effects we identify via our matching strategy are actually biased downward. If anything, the real size of anti-Muslim discrimination is even greater than what we measure here.

This survey was conducted in 2009 under contract by CSA France, in a project in which David Laitin, Yann Algan, and Vincent Tiberj were the principal investigators. There were 511 respondents from Serer or Joola backgrounds (with 509 giving a clear indication as to whether their household is Muslim or Christian). The survey had 29% Christian respondents and 71% Muslim respondents. Descriptive statistics of the survey are provided in Table S1. Hereafter, this survey will be referred to as the Laitin/CSA survey.

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**The World Values Survey (18) is a global network of social scientists who have surveyed the basic values and beliefs of the publics of more than 80 societies on all six inhabited continents. Note that only 497 respondents reported their religion; thus, Muslims represented 9.9% of those who reported their religion. Still, the sample size of 47 limits the degrees of freedom necessary for careful statistical controls.**

**The Passage à la Retraite des Immigrés (PRI) project (19) was carried out under the direction of Claude Attias-Domfut, in collaboration with Remy Gallou and Alain Rozenker, with funding from the Agence nationale pour la Cohésion Sociale et l’Égalité des chances (ACSE), Agricarco, Mutualité Sociale Agricole (MSA), and Caisse des Mines. This PRI project, completed in 2003 by the Caisse Nationale d’Assurance Vieillesse et le Insee, examines the factors and mechanisms that characterize immigrants’ transition into retirement. Respondents were randomly selected from the Insee Census of 1999, from households in which the household head was 60 or older and one immigrant with a foreign origin and of any age in the selected age range. Although the data remain private, the authors kindly provided the data permitting our analysis in Fig. 1 and Table S1.**
population less spontaneously associated with Islam in the French collective imagination, however, would lead to an underestimation of anti-Muslim discrimination. Our results should thus be interpreted as a lower bound on the magnitude of anti-Muslim discrimination: levels of discrimination among Maghrebis, the real Muslims who are at the center of public debates about the role of Islam in France, would almost certainly be even higher than those we find for Senegalese Muslims.

Keeping with the matching strategy outlined above to separate out region of origin and religion, our experimental design demanded three comparable CVs, two of them from women with an obvious Senegalese surname (Diouf) but one with a well-known Muslim first name (Khadija) and the other with a well-known Catholic first name (Marie). The third CV was from a woman with a typical French republican name, with no religious connotation (Aurélie Ménard). In addition to differences in the first names, we introduced two signals of religious identity related to the work and volunteer experiences of our fictitious candidates. One of Khadija’s past positions was with Secours Islamique and one of Marie’s was with Secours Catholique, whereas Aurélie worked solely in secular firms. Also, Khadija did voluntary work for the Scouts Musulmans de France, whereas Marie did the same for the comparable Catholic organization, Scouts et Guides de France.

The remaining qualifications and backgrounds were identical for all three applicants: all were single French citizens, 24 y of age, and had 2 y of postsecondary education and 3 y of experience on the job market in either secretarial or accounting sectors. We deliberately chose occupations that entailed interaction with clients or company partners, such that recruiters would be paying greater attention to the expected reactions of these potential clients to their employees.

The non-governmental organization, Inter Service Migrants - Centre d’Observation et de Recherche sur l’Urban et ses Mutations (ISM-CORUM), collected job announcements nationwide for both types of occupations published on the Pôle Emploi Web site (the French national employment agency) during the spring of 2009. For each pair of job announcements matched by region, sector, company size, and position, ISM-CORUM administrators sent the Aurélie/Khadija candidate pair to one and the Aurélie/Marie candidate pair to the other. Aurélie Ménard was used principally as the “reference” candidate: her CV allowed us to avoid sending Marie and Khadija’s applications for the same position. Because these applications were identical in both form and content (except for the religious identity signals), sending both CVs would have inevitably awakened suspicion among recruiters.1

Fig. 2 summarizes our results. We first observe that the reference candidate, Aurélie Ménard, received the same positive response rate from employers who received Marie’s CV and from employers who received Khadija’s CV (27% and 25% respectively, with no statistically significant difference between the two). This indicates that the companies receiving Marie’s CV were, on average, similar to those receiving Khadija’s CV, thus lending greater confidence to our comparison of Marie and Khadija’s positive response rates.

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1The first two organizations are both independent nongovernmental organizations in France with extensive international networks dedicated to the eradication of poverty. Neither has an obvious religious agenda. Their Web sites are http://www.secours-catholique.org and http://www.secours-islamique.org. As for the volunteer work, the two organizations are listed as religiously affiliated branches of an international scouting federation (http://www.sgdf.fr and http://scoutsmusulmans.fr).

1Exemplars of the three CVs are available in “Les Français musulmans sont-ils discriminés dans leur propre pays?” (http://frenchamerican.org/cms/webfm_send/164).
Furthermore, these results hold in a multivariate regression.

These results are consistent with Notably, the access to better

These differences are signiﬁcant at the 99% confidence level and indicates that for every 100 positive responses received by Marie Diouf, Khadija Diouf received only 38 positive responses, or 2.5 times less. Furthermore, these results hold in a multivariate regression controlling for regional differences, employment sector, company size, occupation, contract type, and whether or not the CV included a photograph. Notably, the first 214 applications we sent had no pictures of the candidates. The next 61 included the same picture for the two Dioufs as a signal that they were not North Africans. Furthermore, there were no religious symbols in the photographs, indicating to recruiters that Khadija Diouf is not an orthodox Muslim. The results with and without the photographs were not statistically different from each other. This experiment thus provides a clear indication that in at least one sector of the French labor market and controlling for the candidate’s ethnicity among other characteristics, there is significant religious discrimination.

Consequences of Religious Discrimination

Does the discrimination experienced by Muslim candidates in the French labor market correspond to an economic disadvantage on the part of Muslim immigrants relative to their Christian counterparts? To answer this question, we rely on the Laitin/CSA survey of 511 Senegalese Christians and Senegalese Muslims living in France in 2009. We previously established that these two groups immigrated into France in a single wave during the 1970s. To ensure a fair comparison, we must also ask whether the first immigrants of respondent families to France started out on equal footing. The only critical difference on the arrival in France of Senegalese Muslims and Senegalese Christians relates to education. Senegalese Christians were slightly more educated than Muslims: whereas the probability of having a secondary or a post-secondary education is 36% among Senegalese Christians, it is 27% among Senegalese Muslims (a difference that is significant at the 95% confidence level). These results are consistent with ethnographic accounts of Senegalese Christians’ access to better

We code a response as positive when the candidate receives a call or an e-mail back from the employer inviting her for an interview, and we code a response as negative when a candidate receives no response from the employer or when the employer calls her back to turn her down. Our focus on callbacks as the outcome of interest may lead us to underestimate the extent of anti-Muslim discrimination in this context, if we believe that French companies face pressure to demonstrate that they are not discriminating against minorities: Muslims may receive callbacks so that the firm appears not to discriminate against them. This bias, if true, would work against ﬁnding an anti-Muslim effect, thus reinforcing our conﬁdence that our result represents a lower bound on the extent of anti-Muslim discrimination.

The ordered probit estimation is not shown but is available from the authors.

Data from the 2002 Senegalese census (23), which will be reported on in a future paper, reveal precisely the same degree of educational difference between the subset of Muslim and Christian Joolas and Serers who have a relative living in Europe. A total of 57% of Muslim respondents who had a relative in Europe had only a primary or middle school education, whereas 42% had higher levels of education. For Christians, the figures are 53% for only primary or middle school education and 47% for more advanced levels of education. These differences are signiﬁcant at the 99% level but are not radically different substantively. These data add conﬁdence that the Latin/CSA survey was representative of the two ethnolinguistic migrant groups in France.
quality education through their religious network (i.e., Catholic schools). A proper matching strategy between Senegalese Christians and Senegalese Muslims thus requires that we control for the first migrant’s level of education, which, given their high overlap in educational achievement, is statistically feasible. We can now ask, controlling notably for the educational level of the first migrant, whether Senegalese Christians have been more successful in breaking through social and economic glass ceilings in France than have Senegalese Muslims. With this procedure, we are confident that any differences found between the two groups are the result of some aspect of their religious upbringing or practice, because geographic origin does not vary and initial human capital is controlled for.\(^3\)

We estimate the determinants of immigrant income in France today via an ordered probit regression with robust SEs, with the current monthly household income as the dependent variable. The explanatory variables are the religious tradition of the household, the head of household’s gender and educational level, and the educational level of the head of household’s ancestor who was the first to come to France. (Recall that there is no need for a second model with country fixed effects because all respondents are from Senegal. This is the key to our matching strategy.) As illustrated in Table S4, we find that households with a Christian religious tradition are significantly richer than households with a Muslim religious tradition (significant at the 99% level).\(^4\) More precisely, when we estimate marginal effects and hold all other explanatory variables in the model at their predicted sample mean, the results indicate that Muslim households make, on average, 400 Euros less than Christian households each month, the equivalent of 15% of the average monthly income or 17% of the median monthly income for France in 2007 (26).\(^5\) Fig. 3 further illustrates the effect of household religion for each income category; it indicates that Muslim households are more likely to fall into lower income categories, whereas Christian households are more likely to fall into higher income categories. In sum, even controlling for the educational level of the first migrant to France, there is a significant negative Muslim effect on present day household income. We can therefore infer that the job discrimination revealed in the section on our matching strategy has broad implications for differences in today’s household income for Muslims.

**Summary and Extensions**

In this paper, we have shown that both public debate and previous research on the implications of religious difference for integration into Europe, and France in particular, have yielded ambiguous results. Relying on a matching strategy and replicating well-understood CV experiments, we have been able to identify a statistically and substantively strong level of religious discrimination in at least one sector of the French labor market. Relying on that same matching strategy but now through a large-scale survey of the descendants of Senegalese migrants into France, we are able to show one potential implication of job discrimination, namely, that over two generations Muslims have done less well economically than comparable Christians.

Some big questions remain unanswered, however. We still have not identified the mechanisms by which Muslims face relative economic failure. Consider the results on job discrimination. They may reflect a “taste” that français de souche (rooted French), those with four grandparents born within the French hexagon, have for fellow Christians. They may reflect instead an ability of Senegalese Christians to communicate trust and desire to succeed better than Senegalese Muslims, who lack comparable civic connections (e.g., through the Church) with French people. Alternatively, they may reflect cultural practices of Muslims that signal to French employers a lower commitment to the job.

To address these core questions on mechanisms and relying on the same matching strategy, we have conducted a range of ethnographic interviews and experimental game-theory interventions focusing on the behavior of Senegalese Christians and Senegalese Muslims toward the French and vice versa. 

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\(^3\) We assume here that an individual’s education captures human capital. This may not always be the case, for example, if a virtuous cycle exists between an individual’s human capital and his or her community’s human capital. In this case, the gap in income that we identify may be attributable to differences in the communities’ levels of human capital. However, without a measure of community level of human capital, we cannot control for this here.

\(^4\) In Table S4, the variables “Gender of head of household” and “Educational level of head of household” introduce a number of missing observations. When we run the regression with only “Christian household” and “Educational level of first migrant” on the right-hand side, our observations increase to 372 and the effect of Christian household continues to be positive and statistically significant. When we look at the respondents who are excluded from the analysis because of missing data, we find that 23% of them are Muslims (compared with 16.5% Christian) and that they are poorer than the average respondent. Hence, the bias introduced by missing data is likely to result in an underestimation of the negative Muslim effect on household income.

\(^5\) The average annual household income in 2007 was 33,100 Euros (or an average monthly income of 2,758 Euros); the median annual household income in 2007 was 27,630 Euros (or a median monthly income of 2,302 Euros) (26).
subsequent papers for this project will assess the explanatory power of these different mechanisms. Future research ought also to compare matched populations in other European states to see if state policies (e.g., multiculturalism vs. republicanism) differ in their success in fostering the integration of Muslim populations. In this paper, relying on models that combine the controlled conditions of an experiment with a large-N survey, we have established a clear, albeit uncomfortable, finding. All other things being equal, Muslims have faced barriers to economic integration in France that are higher than they would have been if everything about them were the same save for their religion.

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