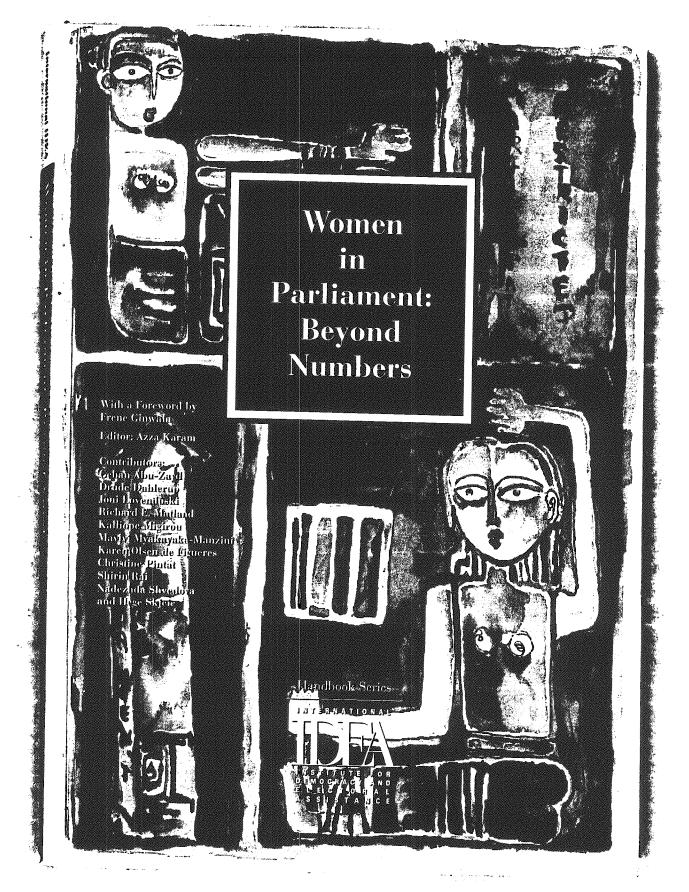
This is Exhibit E to the affidavit of Douglas Amy, Sworn before me this day of April, 2001

Notary Public

Commonwealth of Massachusetts

Notary Public

MY COMMISSION EXPIRES **JANUARY 17, 2008**



RICHARD E. MATLAND

Enhancing Women's Political Participation: Legislative Recruitment and Electoral Systems

The following two chapters examine some of the strategies that can be used to overcome obstacles to political participation outlined in the previous chapter. In this chapter, we focus our attention on two issues. First, we examine the principle steps involved in the legislative recruitment process in order to elucidate how women can increase their chances of getting nominated and elected. Second, we look at one particular mechanism proven effective in increasing women's representation: a country's electoral system. Which electoral systems are best suited to elect women and why? How have electoral systems affected women's representation in different countries? What specific factors should women be concerned about in the actual design of electoral systems? By addressing these questions, we hope to provide some insight on one effective and practical strategy that women can use to increase their parliamentary representation.

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The Legislative Recruitment Process and Its Impact on Women

The stage at which the party gatekeepers actually choose the candidates is perhaps the most crucial stage for getting women into office.

For women to get elected to parliament they need to pass three crucial barriers: first, they need to select themselves to stand for elections; second, they need to get selected as a candidate by the party; and third, they need to get selected by the voters.

Figure 1 indicates the process of choosing members to parliament. While the steps involved in moving from eligible to aspirants to candidates to MPs are the same in most political systems, the actual process varies dramatically from country to country. In particular, party structure, party rules and party norms along with the country's social and political system impact on the recruitment process at different stages.

Selecting Yourself

women's movement r organization focusing n women's issues can ubstantially increase ne number of potential omen candidates asping for office.

The first stage consists of a person deciding that she wants to run for elected office. The decision to aspire to office is generally seen as being influenced by two factors: personal ambition and opportunities to run for office. For women openly aspiring to run for office is a difficult but necessary step to gaining political representation. A woman's assessment of her chances and therefore her willingness to run will be affected by the number of opportunities to run, how friendly the political environment will be to her candidacy, and an estimation of the resources she can generate to help her campaign if she decides to run.

One of the most important factors that can help increase the number of women seriously considering running for office is the extent to which a country has a women's movement or organizations focusing specifically on women's issues. Women's organizations provide women with experience in public settings, help build their self-confidence, and provide a support base if a

FIGURE 1. Legislative Recruitment System

POLITICAL SYSTEM AND SOCIETAL CULTURE

RECRUITMENT STRUCTURES

RECRUITMENT PROCESS



O INTERNATIONAL IDE

Figure 1 is adapted from P. Norns "Legislative Recruitment" in L. Leduc, R. Niemi and P. Norns eds. 1996. Comparing Democracies: Elections and Voting in Global Pespective, London: Sage. p. 196.

woman decides to run for office. A woman who can draw on resources from a woman's organization to help support her campaign is more likely to run and is more likely to be seen as a viable candidate by the party apparatus.

Getting Selected by the Party

The next step is to get selected by the party. The process of nominating candidates is one of the crucial roles played by political parties. Nomination procedures vary from country to country and can be distinguished by a number of features, including, for example, the breadth of participation and centralization or decentralization of the process. At one end of the spectrum are processes that provide a broad opportunity for people to participate, such as primary elections in the U.S. and

Gallagber, Michael. 1988. "Conclusions". In Michael Gallagher and Michael Marsh. eds. Candidate Selection in Comparative Perspective: The Secret Garden of Politics. London: Sage.



BOX 3. The World of Electoral Systems

The world of electoral systems can be split into nine main system types which fall into three broad families of Plurality-Majority systems, Semi-Proportional systems and Proportional Representation systems.

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Proportional Representation

UK. India

Parallel Japan, Russia

Block Vote

SNTV Jordan, Vanuatu Ireland, Malta

Palestine, Maldives

New Zealand, Germany

Alternative Vote Australia, Nauru List PR South Africa

Two-Round France, Mali

A. Plurality-Majority Systems

The four types of plurality-majority systems comprise two plurality systems, First Past the Post and the Block Vote, and two majority systems, the Alternative Vote and the Two-Round System.

First Past the Post (FPTP) is the world's most common-Iv-used electoral system. In a First Past the Post system, contests are held in single-member districts, and the winner is the candidate with the most votes, but not necessarily an absolute majority of the votes. Countries which use this system include the United Kingdom, the United States, India, Canada, and most countries which were once part of the British Empire.

The Block Vote (BV) is the application of FPTP in multi- rather than single-member districts. Voters have as many votes as there are seats to be filled, and the highest-polling candidates fill the positions regardless of the percentage of the votes they actually achieve. This system is used in some parts of Asia and the Middle East.

The Alternative Vote (AV) enables electors to rank the candidates in the order of their choice, by marking a "1" for their favourite candidate, "2" for their secondchoice, "3" for their third choice, and so on. If no candidate has over 50 per cent of first-preferences, lower order preference votes are transferred until a majority winner emerges. This system is used in Australia and some other South Pacific countries.

The other type of majority system, the Two-Round System (TRS), takes place in two rounds, often a week or a fortnight apart. The first round is conducted in the same way as a normal FPTP election. If no candidate receives an absolute majority in the first round, then a second round of voting is conducted between the highest-polling candidates from the first round, and the winner of this round is declared elected. This system is used in France. Central Asia and current or former French colonies.

8. Semi-Proportional Systems

Semi-PR systems are those which inherently translate votes cast into seats won in a way that falls somewhere in between the proportionality of PR systems and the majoritarianism of plurality-majority systems. The two Semi-PR electoral systems used for legislative elections are the Single Non-Transferable Vote (SNTV), and Parallel (or mixed) systems.

In SNTV elections, each elector has one vote but there are several seats in the district to be filled, and the candidates with the highest number of votes fill these positions. This system is used today only in Jordan and Vanuatu. Parallel systems use both PR lists and plurality-majority districts running side-by-side (hence the term parallel). Part of the parliament is elected by proportional representation, part by some type of plurality or majority method.

C. Proportional Representation Systems

The rationale underpinning all Proportional Representation (PR) systems is to consciously reduce the disparity between a party's share of the national votes and its share of the parliamentary seats. Proportionality is often seen as being best achieved by the use of party lists, where political parties present lists of candidates to the voters on a national or regional basis, and where there are many members to be elected from each district, thus enabling the representation of even small minorities. Lists can be "open" or "closed", depending upon whether voters can specify their favoured candidate(s) within a given party list ("open" lists), or whether they can only vote for a party without influencing which party candidates are elected ("closed" lists).

List PR systems are the most common type of proportional representation electoral systems. Most forms of List PR are held in large, multi-member districts which

maximize proportionality. List PR requires each party to present a list of candidates to the electorate. Electors vote for a party rather than a candidate; and parties receive seats in proportion to their overall share of the national vote. Winning candidates are taken from the lists in order of their respective position. This system is widely used in continental Europe, Latin America and southern Africa.

Mixed Member Proportional (MMP) systems, as used in Germany, New Zealand, Bolivia, Italy, Mexico, Venezuela, and Hungary, attempt to combine the positive attributes of both majoritarian and PR electoral systems. A proportion of the parliament is elected by pluralitymajority methods, usually from single-member districts, while the remainder is constituted by PR lists, with the PR seats being used to compensate for any disproportionality produced by the district seat results.

The Single Transferable Vote uses multi-member districts, with voters ranking candidates in order of preference on the ballot paper in the same manner as the Alternative Vote. After the total number of first-preference votes are tallied, the count then begins by establishing the "quota" of votes required for the election of a single candidate. Any candidate who has more first preferences than the quota is immediately elected. If no-one has achieved the quota, the candidate with the lowest number of first preferences is eliminated, with his or her second preferences being redistributed to the candidates left in the race. At the same time, the surplus votes of elected candidates (that is, those votes above the quota) are redistributed according to the second preferences on the ballot papers until all seats for the constituency are filled.

Source: Reynolds, Andrew and Ben Reilly et. al. 1997. The International IDEA Handbook of Electoral System Design. Stockholm: International IDEA,

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all-member party caucuses run by the major Canadian parties. At the other end of the spectrum are systems in which the party leader, national faction leaders, or the national executive choose the candidates — such as the choosing of candidates by the Liberal Democratic Party (LDP) in Japan which is very much under the control of faction leaders. Depending on which of these procedures is used, party leaders, a broader set of party officials, or a significant portion of party rank and file will play the gatekeeper role.

Another consideration is to distinguish between systems that are patronage-oriented and those that are bureaucratic. In a bureaucratic system of candidate selection rules are detailed, explicit, standardized and followed regardless of who is in a position of power. Authority is based on legalistic principles. In a patronage-based system, there are far less likely to be clear rules, and even when they exist there is a distinct possibility that they are not carefully followed. Authority is based on either traditional or charismatic leadership, rather than legal-rational authority. Loyalty to those in power in the party is paramount.

While these various systems emphasize different factors in choosing candidates, under any system an important consideration for parties is presenting candidates that the party believes will maximize their vote. If certain types of candidates are seen as a liability, gatekeepers will shy away from nominating them. Research reviewing several individual country studies reveals that there is a set of characteristics party selectors look for in possible candidates across all countries. The most widely valued characteristic is an aspirants' track record in the party organization and in the constituency. Perhaps the strongest manifestation of this is the high rate by which incumbents are renominated. Even for new candidates, a past history of party participation and activism is important, although not a requirement. Visibility in

the community either through one's profession, holding of public office, or other activity is also highly desirable.

Because incumbents and community leaders are disproportionately male, these criteria can hurt women. While different parties will use different and broader criteria, the stage at which the party gate-keepers actually choose the candidates is perhaps the most crucial stage for getting women into office. Whether party gatekeepers see women as desirable candidates who can help the party win votes will be influenced by a number of factors, including a country's culture as well as its electoral system, as we will discuss later.

Party rules and norms will affect the way in which a party carries out the actual process of nomination. For women, bureaucratically-based systems that have incorporated rules guaranteeing women's representation are a significant advantage. In many of the Nordic countries, parties have explicitly adopted quotas guaranteeing that either 40 per cent or 50 per cent of the party's list will be comprised of women. This has had a dramatic and positive effect on women's representation in the Nordic countries.' Even when there are no explicit rules to guarantee representation, having clear bureaucratic procedures by which candidates are chosen can be a distinct advantage to women. Clear and open rules provide women the opportunity to develop strategies to take advantage of those rules. When the rules are unwritten it becomes much harder to devise a strategy to break into the inner circle of power.

The case of Norway provides one example of how to take advantage of explicit and clear procedures. Norway has a closed list proportional representation system.⁶ Nominating starts with party committees in each county recommending a slate of Clear, bu procedur candidat distinct women.

² Norris, Pippa. 1996. "Legislative Recruitment". In LeDuc, Niemi and Norris, eds. Comparing Democracies: Elections and Voting in Global Perspective. London: Sage.

Clearly this is not the only concern and sometimes not even the primary concern.

Concern for party unity or intra-party factional fights may from time to time trump the

^{&#}x27;While quotas are often credited with being responsible for the lead that Nordic countries have in terms of women's representation, it should be noted that Nordic countries were generally world leaders even before such rules were adopted. Causality may run front being a world leader to adopting rules, rather than the rules causing one to become a world leader.

^{*} A proportional representation (PR) system is any system which consciously attempts to reduce the disparity between a party's share of the national vote and its share of the parliamentary scats. For example, if a party wins 40 per cent of the votes, it should win approximately 40 per cent of the seats. Closed list is a form of list PR in which electors are restricted to voting for a party only, and cannot

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icit nominating es, women can rucial points hich they can support and their demands. candidates for the party list.7 The committee recommendation is sent to a county-wide nominating convention where it must be approved, position by position. Local party members in local meetings choose the delegates to the nominating convention. With these explicit rules, even before quotas existed, it was possible for women to identify crucial decision points around which they could mobilize to press for their demands. This mobilization was aimed first at the committee recommendation stage, and second at the nominating convention stage. They would start by demanding fair representation from the nominating committee. If the party nominating committee failed to satisfactorily take account of their demands, they would organize local female party members to maximize turnout at the local party organization meetings where delegates were selected. In so doing they could guarantee that delegates who would vote to ensure representation of women were elected to move on to the country convention. Such a procedure could become highly contentious and often merely the threat of mobilization would be sufficient to get party nominating committees to accommodate demands for women's representation in their nominating recommendations, rather than take a chance at having their proposals voted down by the party membership at the nominating convention.

g Elected

g to studies, ers primarily the party label individual canm established cies. The final barrier to becoming an MP is being chosen by the voters. Just how high this barrier is, is a matter of some dispute. Most studies of elections in established democracies suggest that voters primarily vote for the party label rather than for the individual candidates. This is certainly true of electoral systems using closed list proportional representation. In such cases, there is little reason to see the voters as a serious deterrent to women's representation. The crucial stage of the process under these conditions is actually getting nominated by the party.

While this is most typical, it is not true in all countries. There

political science field. As researchers have pointed out, however, even if it does not matter how the electorate views individual candidates, since party officials are convinced that it is important, they will continue to carefully choose candidates with an eye to those who they believe will strengthen the parties chances of winning. Most of the countries where the individual candidate is believed to have some effect are countries with majoritarian, single-member district, electoral systems. Even in these countries, however, there is considerable evidence that female candidates do as well as male candidates when facing the voters directly. In

Some proportional representation electoral systems utilize an "open list" ballot — that is the party nominates many candidates, usually in their preferred order of choice, but the voter has the ability, if she desires, to influence which of the candidates on the party's list should be elected. When voting, the voter first chooses a specific party ticket, but then she has the option of altering the composition of the list by either demoting specific candidates, for example by striking their name, or promoting a candidate by advancing the candidates name to a higher position on the party list (for example a woman may be the tenth candidate on the official party list, but a voter may move the candidate up to first position)."

In such a case, being a woman may be either an advantage or a disadvantage. To the degree that women organize and actively encourage the striking of male names, this procedure can produce However, sin officials are that the incounts, the tinue to car candidates believe will their party's winning.

Valen, Henry. 1966. "The Recruitment of Parliamentary Nominees in Norway". Scandinavian Political Studies, Vol. 1, No. 1. pp. 121–166; and Valen, Henry. 1988. "Norway: Decentralization and Group Representation". In Michael Gallagher and Michael Marsh. eds. Candidate Selection in Comparative Perspective. London: Sage.

^{*} Leduc, Niemi, and Norris. 1996.

Bochel, John and David Denver. 1983. "Candidate Selection in the Labour Party: What the Selectors Seck". British Journal of Political Science, Vol. 13, No. 1. pp. 45–69. "Darcy, R. and Sarah Slavin Schramm. 1977. "When Women Run Against Men". Public Opinion Quarterly, Vol. 41. pp. 1–12 and; Welch, Susan and Donley T. Studlar. 1986. "British Public Opinion Toward Women in Politics: A Comparative Perspective". Western Political Quarterly, Vol. 39. pp. 138–152.

[&]quot;Scats are allocated in the following manner. All ballots are first counted to determine bow many seats each party is to receive. Based on the ballot count each party is allocated a certain number of slots. For example, the Labour Party may win 20 seats on the city council. To determine which 20 candidates will fill those Labour slots,



a surprisingly strong showing by women. A stark example of this occurred in Norway. Norway does not have an open list voting system for the national parliament, but it does for local elections at the municipality level. In the early 1970s, women were able to organize a campaign to promote women that was remarkably effective. In the 1971 local elections women's representation in several large Norwegian cities rose from being approximately 15-20 per cent of the city council to majorities on the council. This "women's coup" became the source of great surprise and pride at women's abilities to take advantage of the electoral structure. It should be noted, however, that there was a reaction in the following election when many men, who felt that striking male candidates simply because they were men was unfair, went out of their way to strike women candidates. In the following local election and in every local election since, the number of women elected in local elections in Norway has probably been less than it would have been had there been no personal vote.12

While this is a cursory look at the barriers facing women as they try to move from merely being in the eligible pool of candidates to actually becoming MPs, it should be clear that among established democracies the crucial points are to convince women to run and to convince the party to choose women as their candidates.

The Effect of Electoral Systems on Women's Representation

Changing a country's electoral system often represents a far more realistic goal to work towards than dramatically changing the culture's view of women.

Political scholars and women strongly emphasize the effect that electoral systems have on women's representation for several reasons. First, the impact of electoral systems is quite dramatic.

substantial. Just as important is the fact that electoral systems can be, and regularly are, changed. Compared to the cultural status of women in society or a country's development level, electoral rules are far more malleable. Changing the electoral system often represents a far more realistic goal to work towards than dramatically changing the culture's view of women.

Table 5 and Figure 2 present data for 24 established democracies over the post World War II period. They reveal that women have always had a slight advantage in proportional representation (PR) systems. Until 1970, this advantage was quite small: there is only a couple percent difference in women's representation in countries with majoritarian or single-member district systems, versus countries with proportional representation or multi-member district systems. In the 1970s, 1980s, and 1990s, however, there is a dramatic increase in women's representation in PR systems, while only modest gains in majoritarian systems.

Different electoral systems lead to different outcomes. Throughout the developed world in the 1960s and 1970s we saw a wave of what was called "second generation feminism" – women demanding equal rights on a whole array of issues, among them greater representation in political bodies. In countries with PR systems, women were able to translate those demands into greater representation. In majoritarian systems, on the other hand, the same demands were made but they were largely unsuccessful or only very modestly successful.

¹² Hellevik, Ottar and Tjor Bjørklund. 1995. "Velgerne og Kvinnerepresentasjon" ("Voters and Women's Representation"); In Nina Raaum. ed. Kjønn og Politikk (Gender and Polites). Oslo: Tano Press.

¹³ There is a considerable accumulation of comparative evidence that underlines the structural advantages of PR in advantaging women's representation. Of the top 10 countries as of March 1998 in terms of women's representation – Sweden, Norway, Finland, Denmark, the Netherlands, the Seychelles, Germany, New Zealand, Argentina and Austria – all utilized various forms of proportional representation.

FPR Systems

The obvious question is why? Why should countries with proportional representation electoral systems show such a strong increase in representation and majoritarian systems show such a modest effect? There are a number of explanations. First, proportional representation systems have consistently higher district magnitudes, which lead to higher party magnitudes. District magnitude is the number of seats per district; party magnitude is the number of seats a party wins in a district. Party and district magnitudes are important because they affect party strategy when choosing candidates. The party gatekeepers, who must consider which aspirants to choose as candidates, will have a different set of concerns and incentives depending upon the electoral system.

When district magnitude is one, as it is in almost all majoritarian systems, the party can win, at most, one seat in a district. By definition, the party has no chance to balance the party ticket. Because of the strictly zero sum nature of nominating decisions in single-member districts, female candidates must compete directly against men; and often when nominating a woman a party must explicitly deny the aspirations of a man in the same district. When district magnitude increases, the chances that a party will win several seats in the district increase. When a party expects to win several seats, parties are much more conscious of trying to balance their tickets. Gatekeepers will divide winning slots on the party list among various internal party interests.

There are several reasons for this balancing process. First, party gatekeepers see balance as a way of attracting voters. Rather than having to look for a single candidate who can appeal to a broad range of voters, party gatekeepers think in terms of different candidates appealing to specific subsectors of voters. Candidates with ties to different groups and different sectors of society may help attract voters to their party. A woman candidate can be seen as a benefit to the party by attracting voters, without requiring powerful intra-party interests represented by men to step aside, as would be required in a majoritarian system.

TABLE 5. Percent of Women MPs Across 24 National Legislatures 1945–1998

Majoritarian (SMD) versus Proportional Representation (MMD) Systems

System/Year	1945	1950	1960	1970	1980	1990	1998
SMD	3.05	2.13	2.51	2.23	3.37	8.16	11.64
MND	2.93	4.73	5.47	5.86	11.89	18.13	23.03

Majoritarian or Single-Member District Systems (SMD): Australia, Canada, France (1960 and beyond), Japan, New Zealand (1945–1990), United Kingdom, and United States.

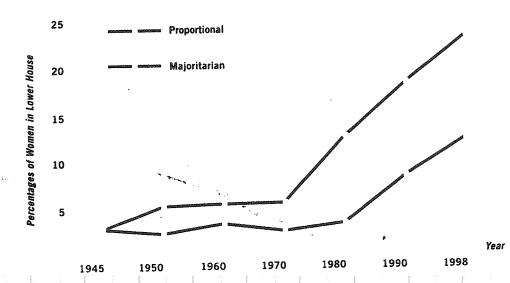
- Israel did not exist, and West Germany did not hold elections in 1945. They are therefore not included in the 1945 numbers. They are all included for all years following 1945.
- Greece, Portugal and Spain became democratic in the 1970s and are therefore only included in the 1980, 1990 and 1998 calculations.

Proportional Representation or Multimember District Systems (MMD):

Austria, Belgium, Denmark, Finland, France (1945 and 1950), Greece*, Iceland, Ireland, Israel* Italy, Luxembourg, Netherlands, New Zealand (1998 only), Norway, Portugal*, Spain*, Sweden, Switzerland Germany (West Germany* prior to 1990).

O INTERNATIONAL

FIGURE 2. Percentages of Women in Parliament Majoritarian vs. PR Systems





E 3. Why PR Systems are Better for Women

HIGHER DISTRICT MAGNITUDES

PR System

Has higher number of seats per district nigher district magnitude)

Party can expect to win several seats in ach district (higher party magnitude)

Party more likely to balance ticket by icluding women (balancing).

CONTAGION

PR System

Party lists present greater opportunities to nominate women

Greater capacity to promote women when challenged by another party (contagion)

And party does not have to pay the cost of denying a slot to incumbent or male candidate in order to nominate a woman.

VAL IDEA

Conversely, failing to provide some balance, i.e., nominating only men, could have the undesirable effect of driving voters away. A second reason for balancing is that within the party balancing the ticket is often seen as a matter of equity. Different factions in the party will argue that it is only fair that one of their representatives be among those candidates who have a genuine chance of winning. Especially when a woman's branch of the party has been established and is active in doing a significant amount of the party's work, women can be one of those groups demanding to be included on the list in winnable positions. A third reason for balancing the slate is that dividing safe seats among the various factions in the party is a way of maintaining party peace, and assuring the continued support of the various groups within the party.

Proportional representation systems help women because a process of contagion is more likely to occur in these systems than in majoritarian systems. Contagion is a process by which parties adopt policies initiated by other political parties. We set out to test whether major parties would more quickly move to promote women when challenged on this issue by another party in PR

lower in PR systems compared to majoritarian systems and the gains may be greater. The costs would be lower in a PR system because the party would have several slots from which it could find room to nominate a woman; in majoritarian systems, where the party has only one candidate, the party might have to deny renomination to an incumbent or deny a slot to the male candidate of an internal faction which has traditionally received the nomination, in order to nominate a woman. The gains may be greater because in PR systems even a small increase in votes, caused by adding women to the ticket, could result in the party winning more seats.

To study this question, we looked for contagion effects in Norway and Canada. Looking for contagion effects in elections prior to the dominant Labour Party adopting quotas, we found that contagion occurred within local districts in Norway. The Norwegian Labour Party increased the number of women in winnable positions in exactly those districts where they faced a serious challenge by the Socialist Left, the first party to adopt quotas in Norway. When we tested for a similar effect in Canada – that is whether the Liberal Party was more likely to nominate women in those districts where the New Democratic Party had nominated women, we found no evidence of such an effect. In other words contagion occurred in the country with a PR electoral system and did not in the country with a majoritarian electoral system.¹⁵

More generally it is worth noting that gender quotas as a policy clearly have been contagious in Norway. In 1977, only two parties with less than four per cent of the parliamentary seats had quotas. Today, five of the seven parties represented in parliament, with approximately 75 per cent of the seats combined, have officially adopted gender quotas.¹⁶

¹⁸ Matland, Richard E. and Donley T. Studlar. 1996. "The Contagion of Women Candidates in Single-Member and Multi-Member Districts". Journal of Politics,

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While proportional representation systems are superior for women, not all PR systems are equally preferred. There are a number of particulars that can help or hinder women's representation within the broader umbrella of PR systems. There are three specific issues that deserve mention: district magnitude, electoral thresholds, and the choice between "open list" and "closed list" forms of proportional representation.

As noted, the driving force behind women doing better in PR systems is the ticket balancing process which occurs when the party sets up their election list in each electoral district. What is crucial, if women are to win seats in parliament is that parties have to win several seats so that they go deep into the party list when selecting MPs. Previously party magnitude was defined as the number of seats a party wins in an electoral district. In designing electoral rules, women will be helped both by having high district magnitudes and by electoral thresholds, because of their effects on average party magnitude. Not surprisingly there is generally a strong positive correlation between average district magnitude and average party magnitude. As the number of seats per district increases, parties will go further down their lists (that is, win more seats) and more parties will have multi-member delegations. Both should increase women's representation. The limiting case, and the one that may be the most advantageous for women, is if the whole country is simply one electoral district. There are other considerations that may render this proposal unattractive. In many countries it is often seen as important to guarantee regional representation, in which case some geographic form of districting may be preferred.

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This is a system similar to the one used in the Netherlands, which has a very high level of women's representation (31.3 per cent) and in Israel, which has a low level of women's representation (7.5 per cent). As the results for the Netherlands and Israel indicate, electoral systems cannot guarantee high representation levels. One lesson that can be learned from looking at Israel is that having a high electoral threshold, which is the minimum percent of the

needed to win a seat has been extremely low; it was recently raised to 1.5 per cent which continues to be quite low. The low threshold has encouraged the creation of many mini-parties, which often let in only one or two representatives. Overwhelmingly parties tend to have male leaders, and party leaders inevitably take the first few slots on the list. Women first tend to show up a little farther down the list when the party concerns turn to ensuring ticket balance. If the party only elects one or two representatives, however, even though many of their candidates in mid-list positions are women, women will not win any representation.

When designing electoral systems there is in effect a trade-off between representing the voters who choose small parties and increasing the descriptive representation of the legislature by having more women from the larger parties. To test this hypothesis, data from both Costa Rica and Sweden was evaluated. Both of these countries use electoral thresholds. Simulations show that electoral thresholds had precisely the predicted effect of increasing women's representation. Women may look favourably upon proposals to establish the whole country as one electoral district, but it would be an important strategic addendum to make sure that electoral thresholds are included in the proposal.

Another characteristic that distinguishes proportional representation systems from each other is whether they use closed party lists, where the party determines the rank ordering of candidates, or open party lists, where the voters are able to influence which of the party's candidates are elected via personal voting. There is relatively little empirical work as to whether these different forms of ballot structure help or hinder women gaining access to parliament.

The crucial question is whether it is easier to convince voters to actively vote for women candidates, or easier to convince party gatekeepers that including more women on the party lists in prominent positions is both fair, and more importantly, strategically wise. It would not be too surprising if the answer actually varied from country to country. It is possible, nevertheless, to make some cautious suggestions. While there is a temptation to recommend open party lists, because this would allow women voters to move women up through preferential veting closed

closed PARTY party determi ordering of ca and thus won names canno off or demote

First, the experience from preferential voting, that is, open lists, in local elections in Norway for the last 25 years has been unambiguous: it has hurt women. In every local election after 1971 there have been fewer women elected than would have been elected without a preferential vote. One must realize that while preferential voting provides the opportunity for some voters to promote women, this can easily be outweighed by the opportunity for other voters to demote women. In Norway, the negative effect has consistently outweighed the positive effect. It is perhaps important to note that if this effect has shown up in Norway, which has a deserved reputation for being highly progressive on issues of gender equality, it would hardly be surprising to find similar effects in countries with more traditional views on the proper role for women. It may be that in countries with more traditional views, or even within specific districts within a country, voters with traditional views of women's roles would go out of their way to strike or lower the women's names on the party list. So the first objection is that strategically the use of preferential voting may backfire for women.

The second objection to open lists is that it lets the parties "off the hook". That is, they are not responsible for the final outcome. The final outcome then rests with thousands of individual voters making individual decisions. If the sum of all those individual decisions is that women are voted down and out of parliament, the parties cannot be held responsible, as they cannot control how their supporters vote. With closed party lists, however, it is clear it is the party's responsibility to ensure there is balance in the party delegation. If women do poorly under these conditions it cannot be explained away as the responsibility of voters. By using closed lists, the party has the opportunity to look at the composition of the complete delegation rather than having the final outcome be the summation of number of individual decisions. Under these conditions parties could be held responsible for women's representation. If representation failed to grow, women could search out parties that were more willing to consider their demands for representation.

Lessons for Expanding Women's Represe

A number of lessons for increasing women's representation can be drawn from the above discussion on the legislative recruitment process and the impact of electoral systems.

- 1. Women should organize themselves inside and outside political parties. Being organized in interest groups both inside and outside political parties provides valuable experience for women and gives them a power base on which to build if they aspire for office. Political groups as well as professional groups, such as women doctors or women lawyers associations, can play an important role as a recruiting ground for women candidates. Being organized also increases visibility and legitimacy. In addition, in political parties where women commonly do a considerable amount of the essential party work, it is important to be organized into a woman's caucus that can lobby for improved representation.
- 2. Women should urge parties to set down clear rules for candidate selection. It is more likely that women will benefit if parties have clear bureaucratic procedures for selecting candidates rather than a system based on loyalty to those in power. When the rules of the game are clear it is possible for women to develop strategies to improve representation. When the process is dominated by patronage, rules can be murky and decisions are often made by a limited number of persons, who are almost certainly predominately male.
- 3. PR systems are better than majoritarian systems for increasing women's representation. Of the 10 highest-ranking countries in terms of women's representation, all utilize proportional representation electoral systems. Single-member district majoritarian systems have consistently proven to be the worst possible system for women.

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- 4. Some PR systems are preferable to others. Systems that guarantee high party magnitudes through a combination of high district magnitudes and electoral thresholds are expected to be superior for women. Ireland, for example, which uses a "single transferable vote" form of proportional representation with small (3-5 members) electoral districts has lower levels of female representation than majoritarian systems in countries such as Canada, Australia and the United Kingdom. The optimal system for women is likely to be when the whole country is one district. As noted earlier, however, such a proposal will not always be a viable option, and often there will be good reason to divide the country into several geographically-based electoral districts. Systems which utilize two "tiers" of representation, combining national lists with regional or local constituencies, have often proved to be amongst the most effective in maximizing women's representation. Sweden, Denmark, Germany and New Zealand are all examples of such systems, and are all amongst the top 10 countries in the world when it comes to levels of female representation in parliament.
- 5. Women should keep in mind all variables and alternatives with regard to electoral system design. Even when there is broad agreement on a system based on geographic districts, there usually will be different ways of implementing such a proposal. Those interested in increasing women's representation should not be indifferent to these alternatives. The existing research suggests that the more seats in the national legislature the better it is for women, because this will increase party magnitude. When deciding how many geographic districts should be formed, the fewer districts created the better for women, again because this will increase party magnitude. In addition, women should be watchful when the number of seats in each voting district is determined. Often this process results in the over-representation of rural districts and the under-representation of urban districts. It is exactly in urban districts, where non-traditional roles for women are more common and where there are far more resources for women interested in participating in politics to draw on, that Value of the second of the sec

they do in rural areas. Women's groups should watch carefully to see that when the number of seats per district is determined, that the distribution of seats is as close to "one person/one vote" as possible.

- 6. While PR systems are better in the long run, immediate results cannot be guaranteed. While changes in the electoral system make greater representation more likely, and in the long run there is no question that electoral system changes will help women improve their representation levels, an immediate effect cannot be guaranteed. While PR systems on average have higher proportions of women than majoritarian systems, this will not be true for every case. Furthermore, researchers find that PR systems, on average, do not help women in developing countries. The non-effect for the electoral system variable in developing countries is an important example of a more general point. While certain institutions or rules may advantage one group or another, an effect will appear only if the group is sufficiently well organized to take advantage of the situation. If not, the institutional arrangement can have no effect on outcomes. The failure of PR to help women in lesser-developed countries is an example of this, and it is also seen in the relatively small difference between proportional systems and majoritarian systems for the period from 1945–1970. If the forces interested in women's representation are not effectively organized, then the electoral system is expected to have only limited effect.
- 7. Changing the electoral system is only one part of a more comprehensive strategy for improving women's representation. Women will need to become active and effective voices within their individual parties and within society as a whole to be able to take advantage of the institutional advantages certain electoral structures provide.

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