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$The Influence of Local Television News Frames on Attitudes about Child care: \\ An Evaluation Report to the Benton Foundation$

DrasticchangesinAmericanlifestyleshavecalledintoquestionthefutureofAmerica's children.Forinstance,thelackofkins hipnetworks—aproductofurbanizationand increasedindividualmobility—limitsthetraditionalchildrearingfunctionsperformedby membersoftheextendedfamily.Risingdivorceratesandanincreasein"out—of-wedlock" birthsproducemoresingle—parenthouseholds.Andasmorewomenentertheworkforce—particularlyoutsideofthehome—theroleofwomeninthefamilyisatoddswiththe historicalpatternofmenbeingtheprimary"bread—winners"andwomentakingcareofthe homeandthefamily. Thenetresultisthatfindingsuitablechildcareservicesisnowa centralfeatureofAmericanfamilylife.

Thisclaimisnicelysupportedbyanumberofnationalpublicopinionpolls. Arecent Harris survey found that 55% of those surveyed believed it was "extremely" or "very" difficult to "find affordable high quality childcare". And over one -half of the respondents said that a lack of acceptable childcare reduced their job performance (Taylor, 1998). Likewise, a national opinion surveys ponsored by Reader's Digestre ports that 68% of a dult respondents think that the availability of good day care is "very" "fairly" important to them (Institute for Social Inquiry, 1996). In short, cost -effective high quality childcare is important to the American public.

Advocates,however,havefoundtoughsleddingintheireffortstogetthecountrytoacton behalfofchildren). Alukewarmpublichasmetlarge -scaleadvocacyeffortssuchasthe Children's Defense Fundandotherhigh -profile initiatives (Nati onal Commission on Children, 1991; Takanishi, 1998). And while there have been obvious success stories - Head Startandschool lunches quickly cometom ind - they are dwarfed by adominant paradigm that demonizes America's youth (Males, 1995). Televisio nisamong the chief purveyors of this imagery. On an almost nightly basis then ews airs stories about troubled "superpredators" (Dorfman, Woodruff, Chavez, and Wallack, 1997). The consequence of this type of coverage according to media effects researchi sthat exposure to teen crime (particularly minority crime) increase spublic support for the most punitive public policies

(GilliamandIyengar,forthcoming). Evenincases where the dominant paradigma bout kids is not invoked, stories about issues such a schild care often relyon simplistic story lines. Common examples are news segments dealing with "day care horror stories". This frame depicts child care as simply of matter of finding as ecure place to keep the kids during the work day. It says little ab out the possibility that child care enhances child renor improves adult job performance. In all, this raises an important point --what role does the media play in the public's understanding of the child care is sue? Answering this question is the primary focus of our report.

Theremainder of the document is broken down into four sections. In the first we discuss the influence of the vision news on the viewing public. Particularly relevant is the significance of "framing" as a new stool. The second section and tails the methods of the study. Here we describe an experimental design that allows us to discretely assess the impact of various news frames on attitudes about child care. The third section presents the results from the empirical work. The final section considers the implications of the findings and their connection to future communications strategies employed by children's advocates.

ThePowerofTelevisionNewsFrames

Thereislittledoubtthattelevisionplaysanimportantroleinthelives ofmostAmericans. Theresearchliteraturetellsusthatthenewshasthepowertosetpublicagendas,direct attentiontoparticularissuesandultimatelyinfluencehowwethinkaboutthoseissues (Lippmann,1922;see,alsoIyengarandReeves,1997).I nshort,televisionisanimportant linkbetweencitizensandtheirgovernment.Andlocaltelevisionnews ---whethermeasured asaudienceshare,advertisingrevenues,orhoursofprogramming --isnowthepublic's primarysourceofpublicaffairsinformat ion(Hess,1991;PaperandGerhard,1997;Roper --Starch,1994).

Inthisreportwear eparticularly interested in the impact of media framing. That is, the media practice of constructing news stories in ways that call attention to particular aspects of an issue. Aplethora of studies confirm that how the media coversagiven subject has a significant impact on the public's understanding of that subject (see, Gitlin, 1980; Iyengar,

1991). The basic dynamic is that the included elements constitute a fram eofreferencefor comprehendingaparticularstoryortopic. Moreover, what is excluded from the frame also carriessignificance because it narrows the range of salient and pertinent information. Media scholarshaveidentifiedtwobasictypesofframing -episodicandthematic.Episodicnews framesconcentrateon particular events involving specific acts and actors. Little effort is made to connect the elements of the specific instance to any broaders et of concerns. Most televisionnewsstoriesabout (violent)crimeareprototypicalexamplesofepisodicframes -a singlecrime, asingle perpetrator, asingle place and time (Gilliam, Iyengar, Simon, and Wright, 1996; Gilliam and Iyengar, 1997). On the other hand, the matic news frames present amuchbr oaderpicturebyincorporatingcontextualelementsintothestory. Goingbackto our crime example, the matic coverage might focus on the availability of guns in that particularneighborhood, thearea's history of violence, the relationship between the perpetratorandthevictim, ortheunemploymentrates in the surrounding communities. The nature of the news frame, therefore, can measurably influence the way that people come to understandanissue. i[1]

Withregardstothemedia, children's advocatesh avefocused most of their attention on the impact of commercial programming on America's youth (Children Now, 1998; Kunkel, 1994). While these efforts are noteworthy, they leave an important is sue unresolved.

Namely, the impact of newsprogramming on adultattitudes about children's issues. In other words, the focus one ntertainment has concealed the consequential effect of television news on public perceptions. Moreover, it neglects the importance of adultattitudes to the public debate about kids. The underlying purpose of this report is to marry a focus on the power of television newsprogramming to the dynamics of public opinion on children's issues. In the next section we describe an experimental procedure which allows us to test the impact of newsframes on public attitudes about child care.

Method

Weemployanovelexperimentaltechniquetoassesstheimpactofchildcarenews framesontheviewingpublic.Wedesignedtheexperimentsinthisstudysothattheonly differencesbetweenanytwog roupsofviewersconcernedtheparticularnewsframetowhich theywereexposed. Four levels of the manipulation were established. First, participants watchedanewsstorydepictingchildcareastheresponsibilityofemployers. Subjects viewed asegment about a company that provides subsidized, on -sitedaycareservicesfortheir employees. Second, some participants watched astory featuring early childhood as the most importantpointinhumandevelopment. The story highlights a woman who is a mother a nd an elementary school teacher. While interacting with her childataday carecenters he remarksabouttheimportanceoftheearlyyearstotheperformanceofschool -agechildren.A thirdsetofparticipantswatchedanotherstoryaboutchildcarethatd epictedtheissueasa simplematteroffindingsafeplacetokeepchildrenduringworkhours. Thestoryfeatureda governmentinspectorandabasicchecklisttellingparentstolookforsuchthingsasaposted license, clean facilities, etc. ii[2] Finally, the control group did not see a child carestory. Participantswatchedaneleven -minutevideotapednewscast(includingcommercials) describedashavingbeenselectedatrandomfromnewsprogramsbroadcastduringthepast week.Dependingupontheconditio ntowhichtheywereassigned(atrandom),theywatched anewsstoryonchildcare(approximately45seconds). Thereportonchildcarewas inserted into the middle position of the newscast following the first commercial break. The study wasadministeredat amajorshoppingmallinLosAngeles.Ontheirarrival,participantswere giventheirinstructionsandthencompletedashortpretestquestionnaireconcerningtheir socialbackground, politicalideology, level of interest in political affairs, and media habits. Theythenwatchedthevideotapeofthenewscast. At the end of the videotape, participants completedalengthyquestionnaireprobingtheirpoliticalandsocialviews. Aftercompleting thequestionnaire, subjects were debriefed in full (including afullexplanationofthe iii[3] experimental procedures) and we repaid the sum of \$15.

AnalysisandFindings

Thepost -testquestionnaireexploredrespondent's attitudes on a widerange of issues related to childcare. Four sets of items are examined in this analysis. The first is a battery of questions about the saliency of various issues including the well being of children. The second series focuses on basic questions of attribution of responsibility. The third classification concentrates on policie s, programs, and spending patterns of the public sector. The last portion looks at the related is sue of the role of women in family life.

Twospecificationsareperformedintheanalysis. iv[4] Atthebroadestlevel, acomparison is made between the control condition and seeing any news story about childcare. This tells us whether or not exposure to the "average" news story influences people's attitudes above and beyond the control group. The analysis is further refined to permit a more stringent test of each individual news story. Here the comparison is between the mean of a given condition versus the average mean of the other three conditions (including the control mean). This gives the independent effect of each news condition -- from both the other news stories and the control condition. versus the average mean of the other three conditions are news to result in the control condition. versus the average mean of the other three conditions (including the control mean). This gives the independent effects of childcare news frame so news to refer the condition of the control condition. versus the average mean of the control condition of the control condition. versus the average mean of the control condition of the control con

Table1presentstheimpactofchildcarenewsframesonattitudesaboutthesaliencyof children's issues. Respondents were presented with a list of five socialissues and asked to ratethemintermsof "howimportantthatissueistoyoupersonally". Theissuesare "the needsofchildren", "earlychildhoodeducation", "crimeandviolence", "drugsandalcohol abuse", and the "environment". The basic expectation is that exposure to any of the childcare stories should heighten the saliency of the two items related to children's issues. In addition, weexpectexposuretotheearlychildhoodde velopmentframetobeparticularlyimportantto attitudesaboutearlychildhoodeducation. The finding sindicate mixed results. Seeing any ofthethreechildcarenewsframesmarginallyincreasesthepercentageofsubjectswhocite theneedsofchildrena sanimportantissue(comparedtothecontrolcondition). And exposuretothe "employerresponsibility" condition raises the number of people who believe the "needs of children" is an important is sue by 7% over the composite mean and 6% over the controlm ean. On the other hand, exposure to the child carenews frames has little effect ontheperceptionthatearlychildhoodeducationisimportant(ifanythingthestoriesactually reducesupportforearlyeducation). Unexpectedly, but perhaps most interesting ,exposureto anynewsframedecreasescrimeandviolenceasanimportantissuebyanaverageofaround 18%. Exposure to the "employer responsibility" condition reduces the saliency of crime even further. This is especially noteworthy given that the news framesdidlittletochangeattitudes aboutdrugsortheenvironment. It would appear that exposure to child carenews frames has amodestimpactonthesaliencyofchildren's issue. Less expected, however, is the finding that exposure to child carenews stories less enst heimportance of crime and violence. It as if thepublicbelievesthatanyprogramsthatkeepkidsoffthestreetslowersthecrimerate.

Thenexttwotablesconcerntheimpactofnewsframesonattitudesaboutchildcare.In particular theyasksubjectswhoisresponsibleforensuringaccesstochildcareandwhat programmaticoptionsarepreferable.Wehavethreemainhypotheses.One,becausemuchof earlychildhoodisspentwiththefamily(asopposedtotheschools),weexpectexposur eto thestoryaboutearlyhumandevelopmenttoincreasetheproportionofsubjectscitingthe familyastheprimaryinstitutiontoensureaccesstochildcare.Two,exposuretotheemployer responsibilityframeshouldincreasethenumberofpeoplepreferri ngthatoption.Andthird, subjectswhoseethestoryaboutfindingasafeplacetoputchildrenshouldfavorthe governmentasprimarilyresponsibleforchildcare(recallthatthestoryfeaturedastate inspectorandtalkedaboutlicensing).

Table2re flectsthepercentageofsubjectscitingthefamily,employers,orgovernmentas primarilyresponsibleforaccesstochildcare. Vii[7]Ourexpectationsaregenerallymet. Exposuretotheearlychildhoodnewsframeincreasesthepercentageofpeoplewhosay the familyisresponsiblebyanaverageoftenpercentovertheaverageoftheotherconditions (and12%overthecontrolgroup). Similarly, exposuretotheemployerresponsibility frame increases by about 10% overtheaverage of other three means. And while watching the government regulation story does not increase the number of peopleciting the government when compared to the control group, it is does produce much higher percentages than the other two news frames. In sum, exposure to our three storie sabout childcare changes opinions about attribution of responsibility.

Subjectswerealsoaskedtorankthreechildcareoptions —flexibleemployers,providing trainedteachers,andprovidingcaringadults —intermsofwhatwasmostimportanttothem. Inaddition,theywereaskediftheywouldbewillingtopay\$100moreperyeartosupport theoptiontheyrankedasmostimportant. VIII[8] Thesequestionswereaskedrelativetotwo scenarios —whetherchildrenareunder2yearsofageor,alternatively,b etween3 -5yearsof age.Ourexpectationsarethesameasbefore:caringadultsrepresentfamily;flexible employersindicateemployerresponsibility;and"trainedteachers"and"taxincrease"suggest governmentinvolvement.

Table3presentsthepercent ageofpeoplewhoranktheoptionmostimportantandthe percentageofpeoplewhowouldpayataxincrease. ix[9]Onceagain,ourbasichypothesesare

supported by the data. Regardless of the age of the childin question, exposure to the early childhood framera is essupport for "caring adults" as the most important child care option (by about tenpercentage points). Likewise, exposure to the employer responsibility frame increases support for that option by up to 14% (in the case of children 3 -5 years of a ge). Finally, although exposure to the government regulation framed id not increase the number of people choosing "trained teachers" as the most important option, exposure to this framed id increase a willingness to pay a taxincrease. Apparently, people sattitudes about child care policy options are influenced by how the issue is framed.

Thenextpairoftablesconcernstheroleofgovernmentinprovidingforchildrenand families. Subjects were asked to rate the effectiveness of several programmatic options that might possibly be undertaken by the federal government. $x_{[10]}$ The options are:

- 1. 1. providingtaxcreditstoparents
- 2. 2. providingtaxcreditstobusinesses
- 3. 3. requirethatemployersallowleavefromworktocareforanewbab y
- 4. 4. requirethatemployersallowleavefromworktocareforasickchild
- 5. 5. subsidizedchildcareforpoormotherswholeavewelfaretowork.

Ourexpectationisthatexposuretotheearlychildhoodframeshouldincreasesupportfortax creditstoparents(the family); exposuretotheemployerresponsibility frameshouldincrease supportfortax creditstobusinesses and requiring employers to allow leave from work to deal with the health of the children (employerresponsibility); and exposure to the government regulation frameshould give the greatest boost to subsidized careforpoor mothers who leave welfare to work (government).

Table4givestheimpactofchildcarenewsframesonattitudesabouttheeffectivenessof variousgovernment alactions. It is worthmentioning that the most preferred option is subsidized childcare form others who leave welfare to work. The least favored option is providing tax credits to businesses. Nonetheless, between one -half and three -quarters of the sample supports ometype of government intervention.

Thisportion of the analysis presents more modest results. Exposure to the early childhood development story, for example, does not increase support for tax credits to parents. While the employer responsibility frames far esalittle better, it only has a significant effect on requiring employers to allow work leave to care for a sick child (although it is in the right direction for the other two items). On the other hand, watching the news story about finding as a feplace to keep children during the day (government regulation) does significantly boost support for a program of subsidies for mothers who leave welfare to work. And finally, it is notice able that exposure to any news segment on child care in creases the percentage of people who favor providing tax credits for businesses. The perceive deffectiveness of different programs, it seems, is not wholly dependent on how news stories are framed.

Anotherwaytogetatpolicyattitudesistotiespeci ficproposalstolevelsofgovernment spending. Inotherwords, perceived programmatic effectiveness may be avague measure by whichtojudgepolicypreferences. Table 5 examines the impact of childcarenews frames on thepercentageofpeoplewhosupport socialwelfarespendingonarangeofchildren's $programs. \\ ^{xi[11]} Given that all of the programs listed represent government action, our simple$ expectationisthatexposuretothegovernmentregulationframewillproducethegreatest increaseinsupportf orhigherlevelsofspending. In the mainthis hypothesis is supported exposureincreasescallsforhigherspendinginthreeofthefourcells, two of which are significantly different from the control group). But the data also reveal an unanticipated result.Namely,thatexposuretotheemployerresponsibilityframehasalargeeffecton attitudes about spending on children's programs. The most notable instances are the effects forfoodstamps(anaverageincreaseof16% overtheotherthreemeans)a ndHeadstart (+9%). Thus not only does the frame that invoked the government (government regulation) increasesupportforspendingbuttheemployerresponsibilitystoryalsoleadssubjectsto supporthigherlevelsofgovernmentaloutlays.

The final tab letests the impact of child carenews frames on a related issue — the role of women in the family. At the beginning of the report we noted that the exodus of women from the home to the work place is one of the prime factors for changes in American family life. This trend has called into question traditional gender roles and has fueled agreated a lof public discussion. Our expectation is that exposure to the early childhood development

frame, with its implicitatention to family matters, will produce mor eprogressive attitudes about the role of women in the family.

Table6reportstheimpactofchildcarenewsframesonthepercentageofpeoplewhohold $^{xii[12]}$ Ourbasicexpectationisnot supported. progressive attitudes about the role of women. Exposætotheearlychildhooddevelopmentframedoesnotpromoteprogressiveattitudes about the role of women. On the other hand, watching the story about finding a secure place to keep children significantly in fluences attitudes about the role of women. Inthemost extremecase, exposure to this story increases support for women by 23% over the control condition and 14% overthecomposite mean (of the other three conditions). There is at least one plausible explanation for this finding. Because much of th eresponsibilityforsecuring childcarefallsonworkingwomen,itispossiblethattheconcernsaboutlicensingand regulationraised in the story invoke empathy. That is, people may feel that given the precariousstateofchildcareserviceshavingtona vigatethisuncertainterrainisathankless task.Inresponse,therefore,thepublicholdslessharshattitudesabouttheroleofwomenin thefamily.

Toconclude, in some instances seeing <u>any</u>news story about child care increases the public's willingness to act on behalf of children. However these effects are scattered and weak. More to the point, the evidence suggests that how the story is framed make sagreated a lof difference for public understanding of the child care is sue. Perhaps the strongest and most consistent finding is that exposure to the employer responsibility frame not only increases support for the role of employers but also increases the saliency of child care and the willingness to spend more money on child care programs. Moreover, exposure to this frame also decreases the saliency of crime and violence as an important so cialissue.

Conclusion and Recommendations

ThereislittledoubtthatthestateofAmerica'schildrenisinprecariouscondition. Whileitis easytooverstateth ecase(see,Males,1995),itisequallyimportanttounderstandthatthere aretroublingwarningsignsonthehorizon. Risingpoverty, infantmortality, and juvenile arrestsforviolentcrimes are typically cited as the important indicators. Against his backdropchildren's advocates have struggled to move adultopinion in away that encourages

public willingness to act on behalf of children. Part of the problem has to down the public's perception of young people. Are centrational poll conducted by Public Agenda finds that large numbers of adults think to day's youth are "rude", "irresponsible", and "wild".

This imagery is inno small measured fueled by regular media accounts of violent, ant involved in our heads as it is by real as the problem has to down the public Agenda finds that large numbers of adults think to day's youth are "rude", "irresponsible", and "wild".

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<u>How</u>thenewsistoldisjustasimportantas <u>what</u>istold. Theseeffects, commonly known as "framing", are related to viewer preference son matters of public policy. In this report we test the impact of three different news frame son attitudes about child care. Each frame represents a different view. The first sets the child care is sue as a matter of early childhood development. The secondargues for employer sponsibility. The third represents government regulation of child care services. Using an ovelex perimental method, we were a ble to assess the relative strength of each news frame on viewer's attitudes about child care.

Onebasicfindingemergedfromour analysis: howtheissueofchildcareisframedhasa significantimpactonviewer'spreferences .SeveralpiecesofdatasupportthisclaimA simplecomparisonofmeansbetweenthecontrolgroupandtheaverageofthethree experimentalconditions, forins tance, showed that in only a few instances didseeing any newsstory about childcare significantly alter attitudes. On the other hand, all three news frameshad significant effects in the domains where we expected they would. Exposure to early childhood evelopment primed attitudes about the role of the family; watching the story about employer participation increased support for employer responsibility; and seeing the segment about government regulation lead viewer's to see an expanded role for government

Asecondmajorfindingisthat: **exposuretotheemployerresponsibilityframehadthe largestimpactonviewerattitudes.** Asweexpected,thisframehadrobusteffectson attitudesabouttheroleofemployers.Lessanticipatedhoweverwasthefindi ngthatthis framealsohadasignificantimpactonattitudesaboutthesaliencyofchildcare(andthe saliencyofcrime)andlevelsofgovernmentspendingforchildren'sprograms.

Thesefindingsshouldbetakenaspreliminaryratherthanconclusive. Thefailureoftheother twoframestoperformasconsistentlyasemployerresponsibilitymaybeafunctionofa

coupleoffactors.Inthefirstinstance,theemployerresponsibilitystorywasextremelyclear andcoherent.Theothertwostories,however, werealittlemoreambiguous.Thestoryabout earlychildhooddevelopmentwasanespeciallyweaktreatment.Althoughthestoryline makesclearmentionoftheimportanceoftheearlyyears,itiseasytoimagineabetter treatment(e.g.,interviewswith researchersworkingonearlydevelopment,sidebarswith childpsychologistsandteachers,etc.).Thesamemightbesaidaboutthegovernment regulationframe.Whilethestorybrieflyshowsastateinspectorandmentionsquestionsof governmentlicensing ,abettertreatmentmightfeatureinterviewswithgovernmentofficials responsibleforenforcingguidelines,childcareadvocatesseekingchangesinpolicy,and parentsstatingtheirdesireforbetterregulation.Infact,wearepleasedthatthelatterst ories actuallyproducedchangesinattitudesgiventheirrelativelyweakproductionvalues.

Recommendations:

- 1. **Getyourstoryout** .Mayhemandviolence,tobesure,dominatethelocaltelevision newsmarket.Storiesaboutotherrelevantpublicis suesthereforeareoften"crowded out".Andtoomanystoriesaboutyouthfocusonthenegatives.Togainanytraction withthepublicrequiresanalternativetothe"badseed"paradigmmostprominentin localnews.Tothisend,itisimportantthatchil dcareadvocatesdevelopcontactswith assignmenteditors,producers,andreporters.Bythiswemeanthatadvocatesshould maintainrelationshipswiththemedia,evenwhenthereisnotaspecificstoryoreventto "sell".Journalistsarealwayshappytoe xpandtheirRolodexes.
- Payattentiontohowyourstoryisframed .Thelessonfromourstudyisthat framingmatters.Developframesthataccentthemajorelementsofyourproposal, program,orpolicy.Blanketstoriesarenotnearlyaseffecti veasonesthattakespecial caretoclearlydelineatetheproblemsandsolutions.
- 3. 3. Create,produce,andtestyourownnewsframes .Oneimportantmeanstofind theproperelementsforyourstoryistomakeandtestpilotnewsstoriesthatfeatur ethe centralmessageyouwishtoconvey.Whilethestandardistoconductfocusgroups,we urgeconsiderationofanexperimentalmethodthatallowsformuchtightercomparative analysis.

References

Boris, E.T. and R.Mosher - Williams. "Nonprofit Adv ocacy Organizations: Assessing the Definitions, Classifications, and Data". Paper presented at the 1997 Annual Association for Research on Nonprofit Organizations and Voluntary Action (ARNOVA) meeting, Indianapolis, IN

ChildrenNow.1995. <u>TheReflection ontheScreen:Television'sImageofChildren</u>. Oakland:ChildrenNow.

ChildrenNow.1998. <u>ADifferentWorld:MediaImagesofRaceandClass</u>.Oakland: ChildrenNow.

Dorfman, L.K. Woodruff, V. Chavez, and L. Wallack. 1997. "Youthandviolenceonlocal televisionnews in California. American Journal of Public Health .87:1311 -1316.

Gilliam, F.D.Jr., S.Iyengar, A.Simonand O.Wright. 1996. "Crimeinblack and white: the violent, scaryworld of local news." <u>Press/Politics.</u> 1:6 -23.

Gilliam, F. D., Jr. and S. Iyengar. 1997. "Primesuspects: the effects of local news on the viewing public." Paper presented at the Annual Meeting of the Western Political Science Association, Portland.

Gilliam,F.D.,Jr.andS.Iyengar.Forthcoming."Superpred atorsorwaywardyouth?: FramingEffectsinCrimeNewsCoverage."N.TerkildsenandF.Schnelleds.,Thedynamics ofissueframing:elitediscourseandtheformationofpublicopinion.NewYork:Cambridge UniversityPress.

Hess, S.1991. <u>Livefrom Capita 1 Hill: Studies of Congress and the Media</u>. Washington, D.C.: Brookings Institution.

InstituteforSocialInquiry.1996."Bestplacetoraiseafamilysurvey". <u>RoperCenter</u>. December 2 - 16.

Iyengar, S.1991. <u>IsAnyoneResponsible?HowTelevisionNewsFra</u> <u>mesPoliticalIssues</u>. Chicago:UniversityofChicagoPress.

Iyengar, S. and R. Reeves. 1997. <u>Dothe Media Govern? Politicians, Voters, and Reporters in Media Govern. Politicians, Voters, and Politicians, Voters, and Reporters in Media</u>

Kunkel, D. 1994. The News Media's Picture of Children Oakland: Children Now.

Lippmann, W.1922. PublicOpinion . New York: Free Press.

Males, M.1995. <u>The Scapegoat Generation: America's Waron Adolescents</u>. Monroe, Maine: Common Courage Press.

NationalCommissiononChildren.1991. <u>BeyondRhetoric:ANewAgendaforC hildrenand Families</u>.Washington,D.C.:NationalCommissiononChildren.

Papper, R. and M. Gerhard. 1997. "Newsroomsstillearn profits". Communicator, 7-8.

RoperStarchWorldwide.1994. RoperReports ,93,22- 23.

Takanishi,R.1998. "Childreninpov erty:Reflectionsontherolesofphilanthropyandpublic policy.InT.ClotfelterandT.Erhlich, Bloomington:IndianaUniversityPress. <u>TheFutureofPhilanthropyinaChangingAmerica</u>.

Taylor,H.1998."HarrisPollonChildCare" <u>LouisHarrisandAss ociates</u>,January28,1 -2.

 ${}^{i[1]} In this study all child care news segments are the matic. It is generally believed that the matic news frames lead viewers to the belief that the causes of and solutions to social problems are collective rather than the responsibility of individuals.}$

 ${}^{ii[2]} Below is a transcription of the three news frames on child care. \\$

Frame#1:

EarlyChildhoodDevelopment

Video:Twoanchorsatdesk --onemale,onefemale.

Maleanchor: "Themessageisloudandclear --childrenar efallingthroughthecracks."

Video:Splitscreen.Reporteronsite.Graphic:

"TopStory"

"ChildreninTrouble."

 $\label{lem:maleAnchor} \textbf{MaleAnchor}: ``Larry Miller is at the Boys and Girls club, just one place of fering solutions in these hard times. Larry?"$

Video:Onsite --motherandfatherplayingwithtoddler,otheradultssupervisingchildren.

Reporter(voice -over): "DebbieSoufersayssheandherhusbandarefortunate. Theyhavetwoincomes and theirdaycare is subsidized. Butas aparttime middles chool teacher, she sees many students whose problems can be traced to in a dequate or non existent child -care."

Video: Debbieplaying with toddler

Debbie (voice -over) : ``Wetalkaboutneedingtoputmoneyintoeducation and I think that these are the most important years, you know, forkids. You know, I wish that we made this more of a priority as a society, and we don't.''

Video: Toddlerplaying.

Reporter(voice -over): "Butthose priorities may yet change, with more people entering the work force, and childcare costs continuing to rise."

Frame#2

EmployerResponsibility

Video: Splitscreen --anchoronleft; graphiconright" Solutions".

Anchor: "Lotsofparentsarefindingithardtoaffordqualitydaycare.Peopleatonecompanythinktheym ay haveasolution,though,andAprilZepedajoinsustonightliveatKid'sHutchCenter."

Video: Panouttotwoanchorsatdesk, reporteronscreen in backleft.

FirstAnchor: "April, what's so different about this, uh, childcare center?"

Video: Reporteronsite.

Reporter: "Wellallthekidsthatyouseeatthiscenter...

 $\label{lem:video:cuttomother} \textbf{Video}: Cuttomother, father and child playing on site. Cutto scene of children interacting with other children and the day care provide.$

Reporter (voice - over)...... "are kidsofemployeeswhoworkforFredHutchinsonCancerResearchCenter."

Duringthedaytheygettoplayonthecomputer,theygettodoactivitieslikescienceprojects. Yousee, what this company is tryingtodois make it awhole lote asier for parents to have affordable, quality day care.

Fortunately for parents employed by Fred Hutchinson Cancer Research Center, there 'shelp. The company pays the building costs, rent, and utilities of this day care center."

Video: Cutbacktoreporteronsite

Reporter: "Andinallofthis, Fred Hutchbene fits too, because studies show that employees miss fewer days of work, and they'remore productive on the jobbecause they're not worrying about their kids."

Frame#3

GovernmentRegulation

Video: Anchorat desk, graphic:

"News4SpecialReport."

"DayCare"

Anchor: "We'veallheardthehorrorstories, stories about centers operating without alicense, and in one disturbing and unusual case, atwo -year-old left alone in a center that wa slocked -up for the night. We set out to find out how Day Care Centers are licensed, and we went along with an inspector to find out what to look for."

Video:daycareinspectoronsite;fadetographicofchecklist

Anchor:(voice -over) "Inspector MarthaPauleysaysparentsshouldnotewhetherthefacilityis 'clean,' 'well staffed,' has 'firstaid' equipment, and a firstaid trained worker. Notehow the staff 'communicates' with your child. Look for a prominently posted license or permital ong with the last 'inspection report.' And look for 'visible signs of safety.'

Video: Cutbacktoanchoratdesk

Anchor: "Youshouldusethatchecklist. Alsoshoparoundandmakeunannouncedvisitsbeforeyouchoose. Yourlocalsocialservicesagencycan referyoutolicensedfacilitiesinyourarea."

iii[3] The sample consisted of residents of Los Angeles who were recruited through flyers of fering \$15 for participation in "mediare search". Fifty - three percent of the subjects were white, 16% were African - American, 12% were Hispanic, and 13% were Asian. In keeping with the area, 42% were Democrats and 49% considered themselves liberal. Fifty - three percent were women and 47% were men.

 ${}^{iv[4]} We utilize analysis of variance as the primary statistical test. \\$

 $^{v[5]}$ Invirtuallyeveryinstance, when the mean of a particular condition was significantly different it was also significantly different from the mean of the control condition.

vi[6] Theanalysis is performed for the entire sample. Randomassignment ensures that factors such and race and gender are randomly distributed across the experimental conditions. Nonetheless, we performed the analysis with demographic controls and the results were unchanged.

vii[7] Thequestionreads:

 $\label{thm:continuous} \mbox{``Whodoyouthinksho} \quad \mbox{uldbeprimarily responsible for ensuring that families have access to childcare''.}$

viii[8] Thequestions read:

"Peoplehavedifferentopinionsaboutchildcare.Forachild(under2yearsofage/3 -5yearsofage), whichofthefollowingchildcareoptionsw ouldbemostimportanttoyou.Pleaserankthethreeoptionsinorder of importance..."

"Would you be willing to pay \$100 more in taxes to ensure that all working families in your community were able to afford the kind of careyour anked as most important?"

ix[9] Atadescriptivelevelacoupleofpointsarenoteworthy. In reference to children under the age of 2 years old, "flexible employers" is the highestranked option. For children between 3 -5 trained teachers is the preferred option. In both cases, about two -thirds of the subjects say they would pay at axincre as efortheoption they

ranked most important. The sed if ferences, however, have little direct bearing on the impact of child carenews frames.

$x^{[10]}$ Thequestionreads:

"Next,wearegoi ngtolistseveralactionsthefederalgovernmentmighttaketostrengthenfamiliesand familyvalues.Foreachone,pleasetelluswhetheryouthinkitwillbeextremelyeffective,veryeffective, somewhateffective,notveryeffective,ornoteffective atall".

xi[11] The question reads:

"Herearesomeareasofgovernmentspending.Pleaseindicatewhetheryouwouldliketoseemoreor lessgovernmentspendingineacharea.Rememberthatifyousay"muchmore",itmightrequirea taxincrease topayf orit.

- 1. 1. Healthcareforchildrenwhosefamiliesdon'thaveinsurance
- 2. 2. PreschoolprogramslikeHeadStartforpoorchildren
- 3. 3. Housingforpoorfamilieswithchildren
- 4. 4. Nutritionprogramsforpoorchildrenandfamilies, suc hasfoodstampsandschoollunches

$^{xii[12]}$ Thequestionreads:

"Now we would like to askyou some questions about the role of women. Lately the rehasbeen a lot of talk about working mothers. Please indicate your opinion by circling the appropriat enumber (strongly agree, agree, neither agree or disagree, disagree, strongly disagree).

- Aworkingmothercanestablishjustaswarmandsecurearelationshipwithher childrenasamotherwhodoesnotwork.
- 2. 2. Itismoreimportantfora wifetohelpherhusband'scareerthantohaveoneherself.
- 3. 3. Apreschoolchildislikelytosufferifhisorhermotherworks.
- 4. 4. Itismuchbetterforeveryoneinvolvedifthemanistheachieveroutsidethehome andthewomantakescare ofthehomeandfamily.

 $Items 2\hbox{ --} 4were reflected such that a progressive response is scored as high.$