# GENDER REPRESENTATION IN COMMONWEALTH GAMES 2010 IN INDIAN PRINT MEDIA 

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#### Abstract

The study explains how selected major Indian newspapers have treated women and men sports person＇s visuals on the front page during the Commonwealth Games 2010．Content analysis method was used for the study．The results indicated that seven out of nine selected newspapers published men player＇s visuals more as compared to women players．While maximum space was given to women visuals as out of nine newspapers，five gave maximum space（visual area）to women players．The findings show that seven newspapers used women player＇s visuals as a lead．The Hindu newspaper used maximum visuals（40\％）of women player＇s visuals as lead．Dainik Tribune published maximum（41．4\％）women＇s visuals and Times of India published maximum（52．6\％）men＇s visuals on the front page．The Indian Express gave maximum space（ 973.06 sq cm）to men＇s visuals of CWG 2010 and Dainik Tribune gave maximum space（1193．34 sq cm）to women＇s visuals．The Hindu used $100 \%$ photographs with caption and The Tribune used maximum（98\％） captions in the women visuals，while all other seven newspapers used captions for visuals of men．The Times of India used maximum CWG visuals as a cartoon and Punjab Kesri was the only newspaper which used cutout（14\％）and graph（22\％）．


Key Words－Commonwealth Games，front page，The Tribune，The Hindu，The Times of India，Indian Express，Dainik Tribune，Dainik Bhaskar，Punjab Kesri，Punjabi Tribune，Ajit and Photojournalism．


#### Abstract

 tlifousand words＂．In today＇s age of information technology，愲suals have taken the centre stage．Rowe（1999），readers要e photographic coverage in the sports page of the n雲wspapers than textual coverage．


In we go by the way print media emphasized on visuals dïrring the Commonwealth Games held in New Delhi in Gictober 2010，first time in India，we can surely say that visuals were treated more important than printed word as they not only have an editorial value，but also play an important part in design arena by giving the newspaper／ magazine a more appealing look．

There was a time when most of the newspapers／magazines had static visuals．But now action visuals are in vogue telling volumes about the event to the reader before he／she actually reads the story．By and large，all the Indian daily newspapers carried rare pictures of the Games．The visuals will stand as a record for years to come，which is why since ages focus is on visuals．What happened during the 1936 Berlin Olympics？Many of us have come to learn about them is through visuals．

## I．Review of Literature

A number of studies have been done regarding the gender representation of sports coverage in the newspapers． Research have shown that women sports person get less coverage than men in both the print and broadcast media
（i．e．，Bishop，2003；Bryant，1980；Fink \＆Kensicki，2002； Fullerton，2006；Lumpkin \＆Williams，1991；Billings \＆ Angelini，2007；Billings \＆Eastman，2002；Billings \＆ Eastman，2003）．Many scholars have also studied the photo coverage of male and female players（i．e．，Bishop，2003； Duncan \＆Sayaovong，1990；Fink \＆Kensicki，2002； Pedersen，2002；Rintala \＆Birrell，1984；Salwen \＆Wood， 1994）．

Visual coverage of sports events of men and women vary in print media．In print media，men＇s sports photographs have been found to outnumber women＇s 13 to 1 ，as men＇s photographs constituted $92.3 \%$ of all photographs（Duncan et al．，1991）．Similarly，in a study about the photographs appearing in Sports Illustrated for Kids，it was found that men were given space three times more than women （Hardin et al．，2002）．

Jo Ann M．Buysse of School of Kinesiology，University of Minnesota did research on＂Construction of gender in sports，An Analysis of Intercollegiate Media Guide Cover Photographs＂．A sample was collected from 1989－1990 （hereafter 1990）and 1996－1997（hereafter 1997）academic years． 307 cover page were analyzed from 1989－1990， 47 percent portrayed women sports，and 53 percent men＇s sports．During the 1996－1997 the total 314 covers were studied in which 51 percent published women visuals，and
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49 percent showed men＇s．As per the study in 1990， 59 percent visuals of men were in action compared to 43 percent for women during 1997， 62 percent of men＇s visuals and 41 percent of women in action were published．

Richard Pringle of University of Western Australia did a study of the two important newspapers of Western Australian，the Daily News and The West Australian，to find out whether sportswomen and sportsmen received disparity dealing during the 1990 Commonwealth Games． As per the study coverage of men and women sports was not equal，sportsmen received 1.6 times more coverage than sportswomen．

Amateur Athletic Foundation of Los Angeles sponsored a study of women in sports titled＂Coverage of Women＇s Sports in Four Daily Newspapers＂done by experts Margaret Carlisle Duncan，Ph．D．，Michael Messner，Ph．D．， Linda Williams，Ph．D．Edited by Wayne Wilson，Ph．D．They examined four newspapers：USA Today，the Boston Globe，末tthe Orange County Register，and the Dallas Morning News．第As per the findings 92.3 percent of all visuals were pictures Nof men and male athletes and outnumbered those of female 흐륭athletes 13 to 1 ．The USA Today published higher number oof women stories and photographs than any of the other onspapers．Stories exclusively on men sports O．Outnumbered stories addressing only women sports by a $\underset{\sim}{\infty}$ 룬 $r$ atio of 23 to 1 ．Study also shows that some photographs in the sports sections were not related to any story．The Emajority of stories with photographs were stories about意male sports persons．Almost half of all the women sports皆news－only stories had pictures compared to less than a答third of the men．
Katherine N．Kinnick did a study of 1996 summer Olympic games title＂Gender Bias in Newspaper Profiles of 1996 Olympic Athletes：A Content Analysis of Five Major Dailies＂．Five important newspapers of United States were studied to know the gender bias in reporting and photography．No evidences of gender bias was found in this study in terms of quantitative representation of female athletes，or in the placement and prominence of stories． While profiles of athletes in this study found evidence of gender bias for a number of criteria；however，for other items，female athletes received similar or more favorable treatment than male athletes．

A study by Hardin et al．（2002）found that women were presented as inferior to men in Sports Illustrated for Kids＇ photographic coverage．The study found a $3: 1$ ratio in number of male to female photos，a greater disparity than Duncan and Sayaovong＇s（1990）findings from a decade before，when the ratio was $2: 1$ ．In addition，Hardin et al．
（2002）found that female athletes were＂underrepresented in all editorial photographs，overrepresented in aesthetic sports，and framed more often than men in inferior ways＂ （p．355）．Duncan（1990）argues that media outlets focus on sexual difference as a mechanism to put women in a position of powerlessness．Along with sexual differences， some researchers have also studied the sexual suggestiveness of photographs．

Shaun Kohn of University of Oregon studied Men vs． Women in newspapers sports section photographs under the supervision of Kim Sheehan in 2000．The study examined photographs of males and females in newspaper sports sections．Content analysis of sports section photographs from four newspapers over 20－year span， starting in 1978，found that gatekeepers attached more salience to male athletes，and presented female athletes in a higher percentage of photos indicating dominance， indicating being dominated，and indicating emotion，when compared to males．Additionally，it was found that the presence of female athletes is increasing in the sports section，though there is still existed a large gender gap in 1998.

Jane Crossman of Lakehead University，Canada，John Vincent of University of Alabama，USA and Harriet Speed of Victoria University，Australia have compared how selected broadsheet newspapers from three countries covered female and male tennis players competing in the 2004 Wimbledon Championships．For this study they choose important newspapers of each country，UK，The Times；US，The New York Times and from Canada，The Globe \＆Mail．Content analysis method was used to compare the amount and prominence of the coverage devoted to female and male tennis players in all articles and photographs during the Wimbledon Championships fortnight（20 June－5 July 2004）．As per the study male players had significantly more total coverage than female players and significantly more articles／photographs．But， the size of the articles／photographs was not significantly different．

A Comparative Study of Photojournalism in American and Korean Newspapers was conducted by the Yung Soo Kim and James D．Kelly，Southern Illinois．The content of 628 news and feature photographs in ten elite American and Korean newspapers was analyzed for differences in composition，subject number，and subject identification． The Korean approach to photojournalism was purely descriptive while the American approach was more interpretive．Koreans presented far more news，emphasized the group，and maintained a consistent composition．

Americans ran more features，emphasized the individual and varied composition．Differences were explained by culture，normative protocols，and differing media philosophies．

## II．Research Design \＆Method

Content analysis method was used to analyse the difference of sports coverage in relation to gender in context of the use of visuals／pictures on the front page．Nine newspapers from both English and Vernacular newspapers were chosen for the study．Of these four were from English，three from Hindi and two from Punjabi；The Tribune，The Indian Express，The Hindu，Times of India，Dainik Tribune，Punjab Kesri，Dainik Bhaskar，Punjabi Tribune，Ajit．

The newspapers were selected on the basis of their national prominence．For the purpose of the study，front page of the newspapers one day before the inauguration of games and one day after the closing ceremony of CWG 2010 were analysed．Visuals on front page were examined in
 without caption，space given．How many visuals were of n

## III．Results \＆Discussion

LA Bring Commonwealth Games 2010 （CWG 2010）total n䄳mbers of visuals were 1112 out of which 426 were of CWG and 686 were on other subjects／issues．As per table n気mber 1，Dainik Tribune published maximum number悟． $4 \%$ visuals of women during XIX Commonwealth Games 2010 Delhi，while $34.5 \%$ visuals were of men and 2氮． $1 \%$ were joint of both men and women followed by its parent publication，an English newspaper，The Tribune published $41.3 \%$ visuals of women， $32.6 \%$ of men and $26.1 \%$ were joint．The Times of India published $39.5 \%$ visuals of women， $52.6 \%$ of men and $7.9 \%$ joint．Punjabi Tribune published $33.3 \%$ visuals of women， $36.4 \%$ of men and $30.3 \%$ were of both．Dainik Bhaskar published $31 \%$ women visuals， $51.7 \%$ of men and $17.2 \%$ joint．The Hindu published only $26.4 \%$ visuals of women， $36.8 \%$ of men and $36.8 \%$ were joint．Punjab Kesri published $22.9 \%$ women visuals， $47.9 \%$ of men and $29.2 \%$ were joint visuals．Indian Express published $20 \%$ visuals of women， $26 \%$ of men and $54 \%$ were joint，while Daily Ajit published only $17.9 \%$ women visuals， $43.6 \%$ of men and $38.5 \%$ were joint．

As per table number 2，The Tribune have given maximum space $(1444.02 \mathrm{sq} \mathrm{cm})$ to joint visuals while women＇s visuals got 1035.38 sq cm space and men got only 842.72 sq cm．The Times of India gave maximum space $(760.13$
sq cm ）to women visuals and 677.16 sq cm to men， s visuals， 435.66 sq cm to joint visuals．The Indian Express have given 1422.34 sq cm space to joint visuals， 973.06 sq cm to men＇s and 704.5 sq cm space to women＇s visuals． The Hindu gave 1422.34 sq cm space to joint visuals， 494.9 sq cm for women＇s visuals and 363.9 sq cm space to men＇s visuals．Dainik Bhaskar gave 1842.93 sq cm space to joint visuals， 786.26 sq cm for women＇s visuals and 535.07 sq cm space to men＇s visuals．Dainik Tribune have given 1193.34 sq cm space to women＇s visuals while 1168.2 sq cm to joint visuals and 859.97 sq cm to men＇s visuals． Punjab Kesri gave 2481.96 sq cm space to joint visuals， 289.2 sq cm for women＇s visuals and 819.36 sq cm space to men＇s visuals．Punjabi Tribune have given 463.66 sq $\mathrm{cm}, 416.93 \mathrm{sq} \mathrm{cm}$ and 356.47 sq cm space to joint，men and women visuals respectively．Daily Ajit gave 617.4 sq cm space to joint visuals， 221.46 sq cm for women visuals and 351.44 sq cm space to men visuals．

As per the table number 3 The Tribune published maximum women visuals $98 \%$ with caption and $2 \%$ without caption， whereas $80 \%$ men visuals were published with caption and $20 \%$ without caption．Maximum $62 \%$ Joint visuals of the tribune were published without caption and $38 \%$ with caption．The Times of India published $60 \%$ men visuals with caption and $40 \%$ without the caption， $45 \%$ women visuals were published with caption and $55 \%$ without the caption，while $50 \%$ visuals were published with and without caption．The Indian Express published $96 \%$ joint visuals without caption and only $4 \%$ with the caption， $62 \%$ men visuals were used with caption and $38 \%$ without the caption， $50 \%$ women＇s visuals were used with caption and $50 \%$ without caption．The Hindu have used all the genders photographs with caption．Dainik Bhaskar has used $50 \%$ men＇s visuals with the caption and $50 \%$ women＇s visuals without the caption， $37 \%$ women＇s visuals used with the caption and $63 \%$ visuals without the caption，while $61 \%$ joint visuals were used with caption and $39 \%$ without the caption． $85 \%$ men＇s visuals were used with caption in Dainik Tribune and $15 \%$ without the caption， $84 \%$ women＇s visuals with caption and $16 \%$ without the caption，while $71 \%$ joint visuals in Dainik Tribune were with caption and $29 \%$ were without caption．Punjab Kesri used $79 \%$ men＇s visuals with caption and $21 \%$ without the caption， $72 \%$ women＇s visuals were used with caption and $28 \%$ without caption，29\％joint visuals in Punjab Kesri were with caption and $71 \%$ without caption．Punjabi Tribune published 75\％ men＇s visuals with caption and $25 \%$ without caption， $54 \%$ women＇s visuals were with caption and $46 \%$ without the caption， $60 \%$ joint visuals in Punjabi Tribune were published with caption and $40 \%$ were without the caption．Daily Ajit
published $88 \%$ men＇s visuals with caption and $12 \%$ without the caption， $86 \%$ women＇s visuals were used with caption and $14 \%$ without caption， $60 \%$ joint visuals in daily Ajit were with caption and $40 \%$ were without the caption．

As per table number 4，The Tribune published 53\％men＇s visuals in horizontal， $33 \%$ in vertical and $14 \%$ in square shape．Wheareas $63 \%$ women＇s visuals used as horizontal， $27 \%$ vertical and $5 \%$ square and cutout，They used $92 \%$ joint visuals in horizontal and $8 \%$ in vertical shape．The Times of India published $25 \%$ men＇s visuals in horizontal， $28 \%$ in vertical，2\％in square shape and $52 \%$ were cartoons．

While $34 \%$ women visuals were horizontal， $14 \%$ vertical and $52 \%$ cartoons，they also published $50 \%$ joint visuals as horizontal and 50\％in vertical shape．The Indian Express published $77 \%$ horizontal visuals of men， $23 \%$ vertical． While $90 \%$ women visuals were horizontal， $10 \%$ vertical， and $63 \%$ joint visuals were horizontal， $18 \%$ were 춘ertical， $15 \%$ square shape and $4 \%$ were cartoons．

予The Hindu published $68 \%$ horizontal visuals of men， $16 \%$ กัvertical and $16 \%$ as square．While $40 \%$ women visuals ${ }_{5}^{\circ} \mathrm{F}$ were horizontal， $40 \%$ vertical and $20 \%$ as square and $\stackrel{\circ}{\circ}$ published $100 \%$ joint visuals as horizontal．Dainik Bhaskar Opublished $33 \%$ horizontal visuals of men， $67 \%$ vertical． థ్లेंWhearas $33 \%$ women visuals were horizontal， $61 \%$ vertical N్․and $6 \%$ cartoon，they published $20 \%$ joint visuals as óhorizontal， $20 \%$ as vertical and, $60 \%$ as cartoon．Dainik钴Tribune published $45 \%$ horizontal visuals， $55 \%$ vertical 흥ㅇ men．While $63 \%$ women＇s visuals used as すِّhorizontal， $37 \%$ vertical，they have used $64 \%$ joint visuals膏as horizontal， $22 \%$ as vertical ， $7 \%$ as square shape and $7 \%$ as cartoon．Punjab Kesri published $64 \%$ horizontal visuals， $26 \%$ vertical of men．Wheareas $72 \%$ women visuals were horizontal， $28 \%$ vertical and $43 \%$ joint visuals were horizontal， $14 \%$ vertical ， $7 \%$ as cartoon， $14 \%$ cutout and $22 \%$ in graphs．Punjabi Tribune published 50\％ horizontal and $50 \%$ vertical visuals of men．Wheareas $27 \%$ women visuals were horizontal， $73 \%$ vertical and $30 \%$ joint visuals as horizontal and $70 \%$ as vertical shape．Daily Ajit published 30\％horizontal and 70\％visuals vertical of men．While $43 \%$ women visuals were horizontal，57\％ vertical where as $30 \%$ joint visuals were horizontal and $70 \%$ were in vertical shape．

Table number 5 presents position of Men，Women and joint visuals in selected newspapers in percentage．The Tribune published $27 \%$ visuals of men as lead， $7 \%$ as second lead，middle and anchor and $52 \%$ were used as supporting visuals．Wheareas $21 \%$ women＇s visuals were
used as lead， $11 \%$ as second lead and $68 \%$ as supporting visuals．They also used $25 \%$ joint visuals as lead， $17 \%$ middle and $58 \%$ as supporting visuals．The Times of India have used $10 \%$ men＇s visuals as lead， $2 \%$ as middle， $20 \%$ as supporting， $2 \%$ as right ear， $26 \%$ highlight visuals and $40 \%$ were used under the masthead．Wheareas $14 \%$ women visuals were used as lead， $3 \%$ as second lead， $21 \%$ as suporting，3\％right ear，7\％left ear，21\％highlight visuals and $38 \%$ were used as under the masthead and $33 \%$ visuals were used as joint visuals $67 \%$ as suporting visuals．The Indian Express used 39\％men＇s visuals as lead，8\％as second lead， $15 \%$ as middle， $23 \%$ were used under the masthead．Wheareas $30 \%$ women＇s visuals used as lead， $10 \%$ as second lead， $20 \%$ as suporting， $10 \%$ right ear and $30 \%$ were used under the masthead and $11 \%$ joint visuals used as lead， $11 \%$ as suporting visuals and $78 \%$ visuals used under the masthead．The Hindu used $33 \%$ men＇s visuals as lead ， $17 \%$ as anchor and 50 as supporting visuals，they used $40 \%$ women＇s visuals as lead and $20 \%$ middle，anchor and suporting each． $57 \%$ joint visuals used as a lead， $28 \%$ were used as middle and $15 \%$ as suporting． Dainik Bhaskar used men＇s visuals $33 \%$ lead and supporting each， $17 \%$ as a $2^{\text {nd }}$ lead and middle each．They used $28 \%$ women visuals as lead， $11 \%, 56 \%$ and $5 \%$ as $2^{\text {nd }}$ laed，supporting and left ear respectively．

Dainik Bhaskar used $50 \%$ joint visuals as a supporting， $20 \%$ as a lead and $10 \%$ as a $2^{\text {nd }}$ lead，middle and right ear each．Dainik Tribune has used $50 \%$ women visuals as a suppoting， $30 \%$ as middle， $5 \%$ as a $2^{\text {nd }}$ lead and $15 \%$ as a lead，while $25 \%$ men visuals used as lead， $17 \% 2^{\text {nd }}$ lead， $4 \%$ middle and anchor ceach and $50 \%$ as supporting visuals． They used $29 \%$ joint visuals as lead and supporting each and $21 \%$ as $2^{\text {nd }}$ lead and middle each．Punjab Kesri has used $58 \%$ men visuals as supporting， $26 \%$ as a lead， $11 \%$ as a $2^{\text {nd }}$ lead and $5 \%$ as a left ear，whearas $55 \%$ women visuals used as a supporting visuals， $27 \%$ as a lead, $9 \%$ as a $2^{\text {nd }}$ lead and $9 \%$ as a left ear．In term of joint visuals they used $29 \%$ as a lead， $14 \%$ as a $2^{\text {nd }}$ lead and anchor each， $22 \%$ as a supporting， $14 \%$ as a left ear and $7 \%$ as ahighlight visuals． ．Punjabi Tribune used $8 \%$ men＇s visuals as a lead， $34 \%$ as a $2^{\text {nd }}$ lead and anchor each and $24 \%$ as a supporting．They used $28 \%$ women visuals as lead， $27 \%$ and $45 \%$ as $2^{\text {nd }}$ laed and supporting visuals respectively． $40 \%$ joint visuals as a lead and supporting each and $20 \%$ as a $2^{\text {nd }}$ lead．Daily Ajit have used $6 \%$ men＇s visuals as lead and $2^{\text {nd }}$ lead each， $23 \%$ as middle and $65 \%$ as supporting，wheareas $14 \%$ women＇s visuals used as lead， $2^{\text {nd }}$ lead and middle each and $58 \%$ as suporting，in the joint visuals they used $47 \%$ as a lead and $53 \%$ as a supporting．

## IV. Conclusion

The findings of the study show significant difference between men and women sports persons visual presentation during the XIX Commonwealth Games 2010 Delhi. Seven newspapers out of nine published men sports person's visuals more than women. The Times of India used (52.6\%) men sports persons visuals on the front page and maximum women's visuals ( $41.4 \%$ ) used by the Dainik Tribune. Maximum space (visual area) was given to female players as compared to male sports persons. Five newspapers have given more space to women visuals out of the nine. Dainik Tribune gave maximum 1193.34 sq cm area to women visuals as compared to 859.97 sq cm to men visuals. Visuals showing men and women (joint visuals) in one frame got maximum space in Punjab Kesri newspaper. It gave 2481.96 sq cm areas to joint visuals. They gave less space ( 289.2 sq cm ) to women visuals as compared to men ( 819.36 sq cm ). The Hindu is the only newspaper which publishes $100 \%$ visuals with caption. Exacept The Tribune have used maximum women visuals (en $8 \%$ ) with caption while all other newspapers have used naximum men visuals with caption. Five newspapers out $o_{\frac{\pi}{2}}^{\frac{\pi}{2}}$ the nine have used maximum women visuals as horizontal and six newspapers have used maximum men昜suals as a vertical frame. The Tribune, The Hindu, Punjabi
 vĩsuals, while The Times of India have used maximum ${ }^{\circ} \mathrm{C} W G$ visuals as cartoon $45 \%$ men and $52 \%$ as women. Pitinjab Kesri was the only newspaper which have used c昫tout (14\%) and graph (22\%). The study shows that sę̇ven newspapers published women player's visuals as léad. The Hindu newspaper published maximum visuals ( $40 \%$ ) of women player's visuals as lead.The Indian Express and The Times of India published visuals under the masthead. Dainik Bhaskar published maximum (83\%) supporting visuals of men sports persons. Punjabi Tribune published maximum men ( $34 \%$ ) visuals as a $2^{\text {nd }}$ lead, while The Hindu published maximum visuals as an anchor.

## References

Blackwood, R.E. (1983) "The content of news photos: Roles portrayed by men and women", Journalism Quarterly, 60(4), 710-714.

Crossman, J., Vincent, J.,\& Speed, H. (2007) 'The Times They are A-Changin' Gender Comparisons in Three National Newspapers of the 2004 Wimbledon Championships",International Review for the Sociology of Sport, vol. 42 no. 127-41

Duncan, M. C. (1990) "Sport photographs and sexual difference: Images of women and men in the 1984 and 1988 Olympic Games", Sociology of Sport Journal 7:22-43.

Duncan, M. C., Messner, M., \& Williams, L. (1991) "Coverage of women's sports in four daily newspapers". Retrieved Aug 6, 2013, from http:/ /www.la84.org/coverage-of-womens-sports-in-four-daily-newspapers/

Hirdman, A. (1998) "Male Norms and Female Forms: The Visual Representation of Men and Women in Press Images in 1925, 1955, and 1987", Nordicom Review, 19(1): 225-54.

Kane, M. J. (1988) "Media Coverage of the Female Athlete Before, During, and After Title IX: Sports Illustrated Revisited", Journal of Sport Management ,Vol. 2 Issue 2, p87.

Kinnick, N. Katherine. (1998) "Gender bias in newspaper profiles of 1996 Olympic athletes: A content analysis of five major dailies", Women's Studies in Communication, Volume 21, Issue 2, pages 212237

Luebke, B.F. (1989) Out of focus: Images of women and men in newspaper photographs. Sex Roles 20(34), 121-133.

Pringle, R. and Gordon, S. (1995) "A Content Analysis of Western Australian Print Media Coverage of the 1990 Commonwealth Games with Particular Reference to Gender Difference", The ACHPER Healthy Lifestyles Journal 42: 4-8.

Rintala, J. \& Birrell, S. (1984) "Fair treatment for the active female: A content analysis of Young Athlete magazine", Sociology of Sport Journal, 1(3), 231250.

Salwen, M. B., and N. Wood. (1994) "Depictions of female athletes on "Sports I llustrated" covers, 19571989",Journal of Sport Behavior 17 (2): 98-107.

Scott, W.A. (1955) "Reliability of Content Analysis", Public Opinion Quarterly 19: 321-5.

Sengletary,Michael W(1982) "Newspaper Photographs : A content Analysis 1936-76" Journalism Quarterly.55;585-589.

Shaun Kohn (2000) "Men vs. Women in newspapers sports section photographs", University of Oregon,

Reports.
Vincent, J. (2004) "Game, Sex, and Match: The Construction of Gender in British Newspaper Coverage of the 2000 Wimbledon Championships", Sociology of Sport Journal 21: 435-56.

Vincent, J., Imwold, C., Johnson, J.T. and Massey, C.D. (2003) "Newspaper Coverage of Female Athletes Competing in Selected Sports in the Centennial Olympic Games: The More Things Change the More They Stay the Same", Women in Sport \& Physical Activity Journal 12: 1-21.

Vincent, J., Imwold, C., Masemann, V. and Johnson, J.T. (2002) "A Comparison of Selected "Serious" and "Popular" British, Canadian, and United States Newspaper Coverage of Female and Male Athletes Competing in the Centennial Olympic Games", International Review for the Sociology of Sport 37: 319-35.

Vincent, J., Pedersen, P., Whisenant, W.A. and Massey, D. (2007) "Analysing the Print Media Coverage of Professional Tennis Players: British Newspaper Narratives about Female Competitors in the Wimbledon Championships", International Journal of Sport Management and Marketing 2: 281-300.

Table 1: Men, Women and Joint visuals in XIX Commonwealth Games 2010 Delhi on front page of Leading Indian News Papers

|  |  |  |  | d page | ding | , Ne | ers |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | News <br> Papers | The Tribune | TheTimes of India | The Indian Express | The Hindu | Dainik <br> Bhaskar | Dainik <br> Tribune | Punjab <br> Kesri | Punjabi Tribune | Daily Ajit |
|  | Men | 32.6\% | 52.6\% | 26\% | 36.8\% | 51.7\% | 34.5\% | 47.9\% | 36.4\% | 43.6\% |
| ¢0. | Women | 41.3\% | 39.5\% | 20\% | 26.4\% | 31\% | 41.4\% | 22.9\% | 33.3\% | 17.9\% |
| $\frac{\dot{d}}{\omega}$ | Joint | 26.1\% | 7.9\% | 54\% | 36.8\% | 17.2\% | 24.1\% | 29.2\% | 30.3\% | 38.5\% |

Table 3: Caption in Men, Women and Joint visuals in selected newspapers in percentage

| News <br> Papers | The <br> Tribune |  | TheTimes <br> of India | The Indian <br> Express |  | The <br> Hindu | Dainik <br> Bhaskar | Dainik <br> Tribune | Punjab <br> Kesri | Punjabi <br> Tribune | Daily <br> Ajit |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Caption | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No |
| Men | 80 | 20 | 60 | 40 | 62 | 38 | 100 | - | 50 | 50 | 85 | 15 | 79 | 21 | 75 | 25 | 88 | 12 |
| Women | 98 | 2 | 45 | 55 | 50 | 50 | 100 | - | 37 | 63 | 84 | 16 | 72 | 28 | 54 | 46 | 86 | 14 |
| Joint | 38 | 62 | 50 | 50 | 4 | 96 | 100 | - | 61 | 39 | 71 | 29 | 29 | 71 | 60 | 40 | 60 | 40 |

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| News <br> Papers | The Tribune |  |  | TheTimes of India |  |  | The Indian Express |  |  | The <br> Hindu |  |  | Dainik Bhaskar |  |  | Dainik <br> Tribune |  |  | Punjab <br> Kesri |  |  | Punjabi <br> Tribune |  |  | Daily <br> Ajit |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender | M | W | J | M | W | J | M | W | J | M | W | J | M | W | J | M | W | J | M | W | J | M | W | J | M | W | J |
| Horizontal | 53 | 63 | 92 | 25 | 34 | 50 | 77 | 90 | 63 | 68 | 40 | 100 | 33 | 33 | 20 | 45 | 63 | 64 | 63 | 72 | 43 | 50 | 27 | 30 | 30 | 43 | 30 |
| Vertical | 33 | 27 | 8 | 28 | 14 | 50 | 23 | 10 | 18 | 16 | 40 | - | 67 | 61 | 20 | 55 | 37 | 22 | 26 | 28 | 14 | 50 | 73 | 70 | 70 | 57 | 70 |
| Square | 14 | 5 | - | 2 | - | - | - | - | 15 | 16 | 20 | - | - | - | - | - | - | 7 | - | - | - | - | - | - | - | - |  |
| cartoon | - | - | - | 45 | 52 | - | - | - | 4 | - | - | - | - | 6 | 60 | - | - | 7 | - | - | 7 | - | - | - | - | - |  |
| Cutout | - | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 11 | - | 14 | - | - | - | - | - | - |
| Graph | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 22 | - | - | - | - | - |  |

( $M=$ Men, $W=$ Women,$J=$ Joint visuals)
Table 5: Position of Men, Women and Joint visuals in selected newspapers in percentage

| News <br> Papers | The <br> Tribune |  |  | TheTimes of India |  |  | The Indian Express |  |  | The <br> Hindu |  |  | Dainik Bhaskar |  |  | Dainik <br> Tribune |  |  | Punjab <br> Kesri |  |  | Punjabi <br> Tribune |  |  | $\begin{aligned} & \hline \text { Daily } \\ & \text { Ajit } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender | M | W | J | M | W | J | M | W | J | M | W | J | M | W | J | M | W | J | M | W | J | M | W | J | M | W | J |
| Lead | 27 | 21 | 25 | 10 | 14 | 33 | 39 | 30 | 11 | 33 | 40 | 57 | 3 | 28 | 20 | 15 | 25 | 29 | 26 | 27 | 29 | 8 | 28 | 40 | 6 | 14 | 47 |
| 2nd Lead | 7 | 11 | - | - | 3 |  | 8 | 10 | - | - |  |  | 7 | 11 | 10 | 5 | 17 | 21 | 11 | 9 | 14 | 34 | 27 | 20 | 6 | 14 | - |
| Middle | 7 | - | 17 | 2 | - | - | 15 | - | - | - | 20 | 28 | 7 | - | 10 | 30 | 4 | 21 | - | - | - | 34 | - | - | 23 | 14 | - |
| Anchor | 7 | - | - | - | - | - | - | - | - | 17 | 20 | 15 | - | - | - | - | 4 | - | - | - | 14 | - | - | - | - | - | - |
| Suporting | 52 | 68 | 58 | 20 | 21 | 67 | 15 | 20 | 11 | 50 | 20 |  | 83 | 56 | 50 | 50 | 50 | 29 | 58 | 55 | 22 | 24 | 45 | 40 | 65 | 58 | 53 |
| R.Ear | - | - | - | 2 | 3 | - | - | 10 | - | - | - | - |  |  | 10 | - | - | - | - | - | - | - | - | - | - | - | - |
| Left Ear | - | - | - |  | 7 | - | - | - | - | - | - | - | - | 5 | - | - | - | - | 5 | 9 | 14 | - | - | - | - | - | - |
| H.Visuals | - | - | - | 26 | 21 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 | - | - | - | - | - | - |
| U.Masthead | - | - | - | 40 | 38 | - | 23 | 30 | 78 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

( $M=$ Men, $W=$ Women, $J=$ Joint visuals)

