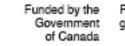
AdWest Marketing Inc.

A Research Study Highlighting the Differences Between Urban and Rural Populations in Manitoba and Saskatchewan in five key geographic segments:

How Geography Impacts Media Access, Usage and Engagement







750 Phone Interviews Between March 1 – March 15, 2018 Conducted by Random Sample:

-150 Farms -150 Hamlets/Rural (Communities Under 1,000 Population) -150 Villages (1,000-5,000 Population) -150 Towns (5,000-10,000 Population) -150 Small Cities (10,000-50,000)

The survey uses a probability sample of adults 18 years of age or older. The qualifying person in the household with the most recent birthday will be selected for the interview. For the Farmers segment, the questionnaire will screen for most recent birthday among those in the household involved in farming decisions.

Maximum margin of error for 750 completions is ±3.6%.

ABOUT THE SUPPLIER:

Totum Research is Canada's leading research firm specializing in the media. Since 1985, Totum has produced reliable and actionable data for a wide variety of clients ranging from national daily newspapers to small market radio stations, from million+ circulation consumer magazines to e-commerce websites and from advertising agencies to multinational corporations. Totum has conducted marketing and communications research for beverage, information technology (IT), women's products, financial institutions, automotive and government departments.

Top Line Results

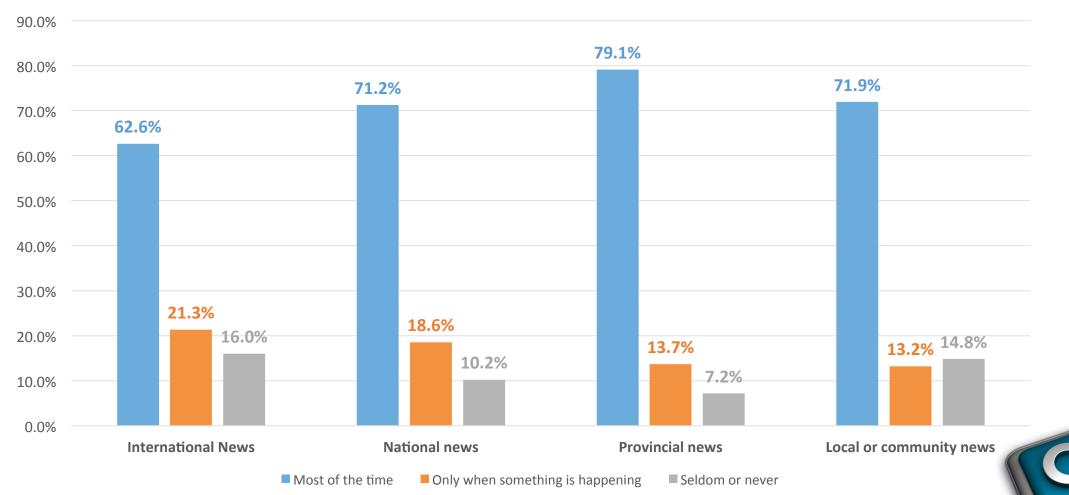
SASKATCHEWAN COMMUNITIES <50,000 POPULATION

Typical Community Newspaper Markets





IN SASKATCHEWAN, NEWS REMAINS A STRONG PLATFORM WITH RESPONDENTS INDICATING THEY FOLLOW MOST TYPES OF THE NEWS 'MOST OF THE TIME'

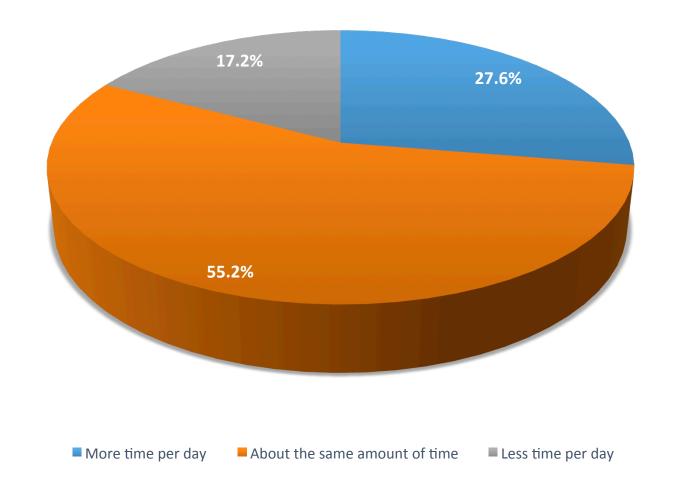


FOLLOW SPECIFIC TYPES OF NEWS

ADWEST MEDIA USAGE STUDY: HOW GEOGRAPHY IMPACTS MEDIA ACCESS, USAGE AND CONSUMPTION. TOTUM RESEARCH. MARCH 2018

83% OF RESPONDENTS INDICATE SPENDING AT LEAST AS MUCH TIME WITH THE NEWS AS THEY DID TWO YEARS AGO. NEARLY 28% REPORT SPENDING <u>MORE</u> TIME WITH NEWS

TIME SPENT WITH NEWS COMPARED TO TWO YEARS AGO

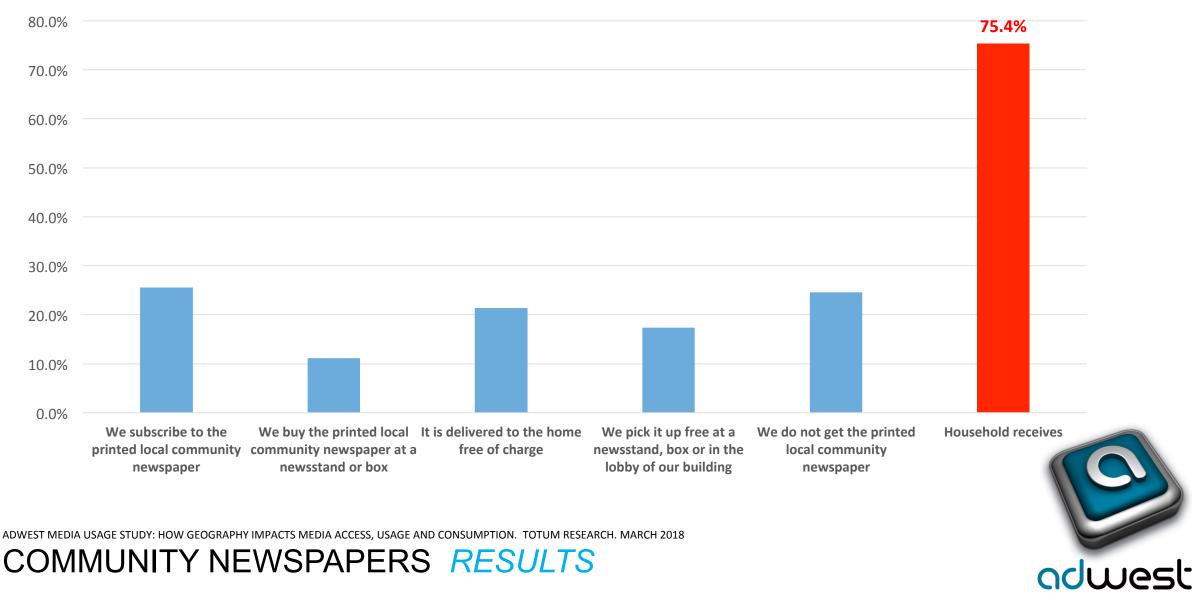




ADWEST MEDIA USAGE STUDY: HOW GEOGRAPHY IMPACTS MEDIA ACCESS, USAGE AND CONSUMPTION. TOTUM RESEARCH. MARCH 2018

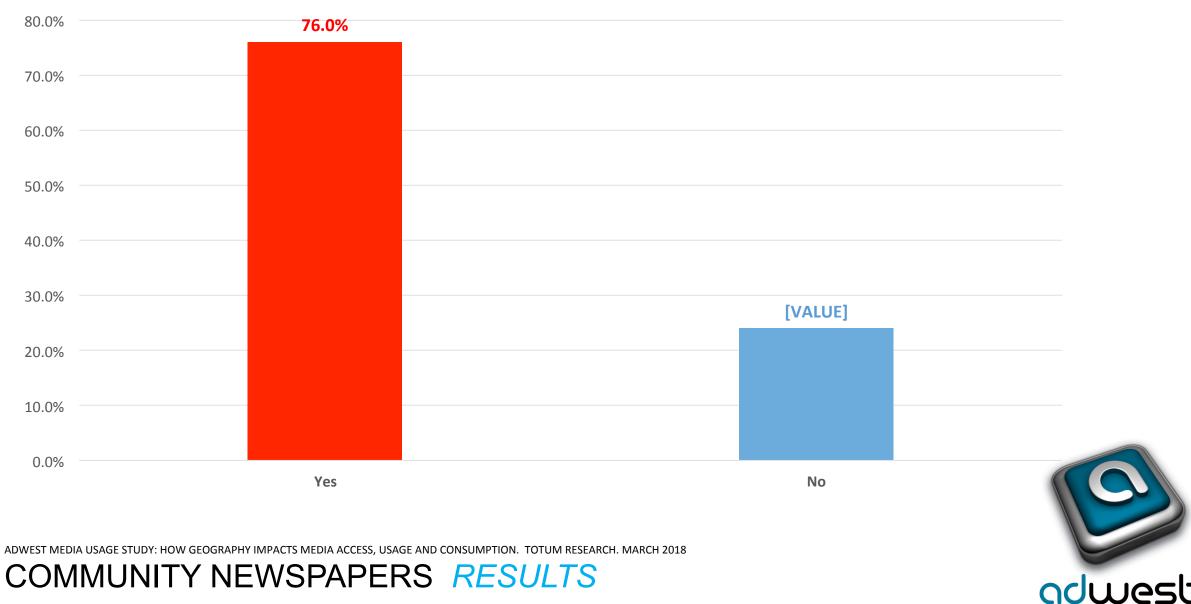
IN 2018, THREE-QUARTERS OF HOUSEHOLDS IN COMMUNITIES WITH 50,000 POPULATION AND LESS REPORT RECEIVING A PRINTED COMMUNITY NEWSPAPER AT HOME

HOUSEHOLD RECEIVERSHIP

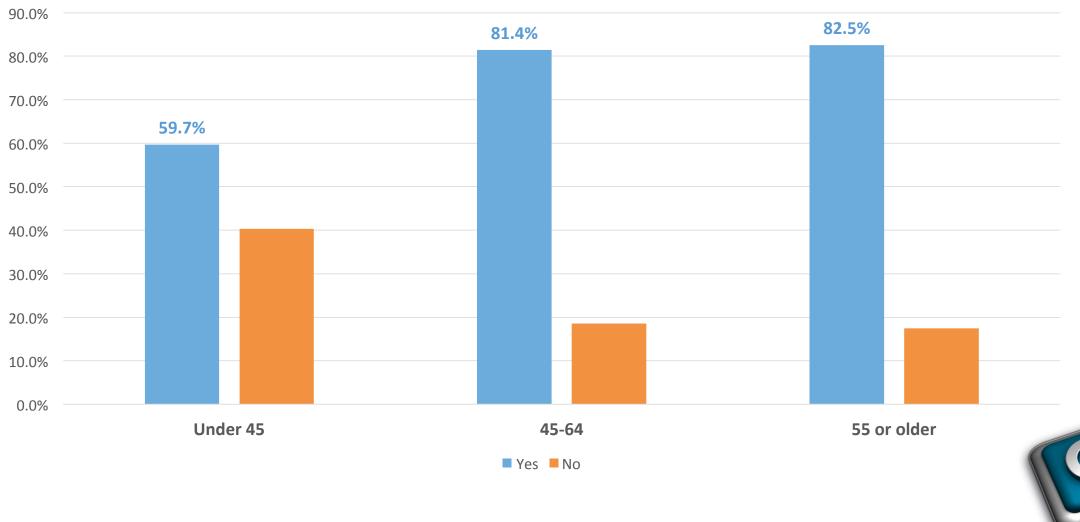


READERSHIP OF PRINTED COMMUNITY NEWSPAPERS IN SASKATCHEWAN'S NON-METROPOLITAN MARKETS IS APPROACHING 80%

PERSONALLY READ OR LOOKED INTO A PRINTED COMMUNITY NEWSPAPER IN THE LAST 7 DAYS



READERSHIP OF PRINTED COMMUNITY NEWSPAPERS IS STRONG ACROSS ALL AGE DEMOGRAPHICS

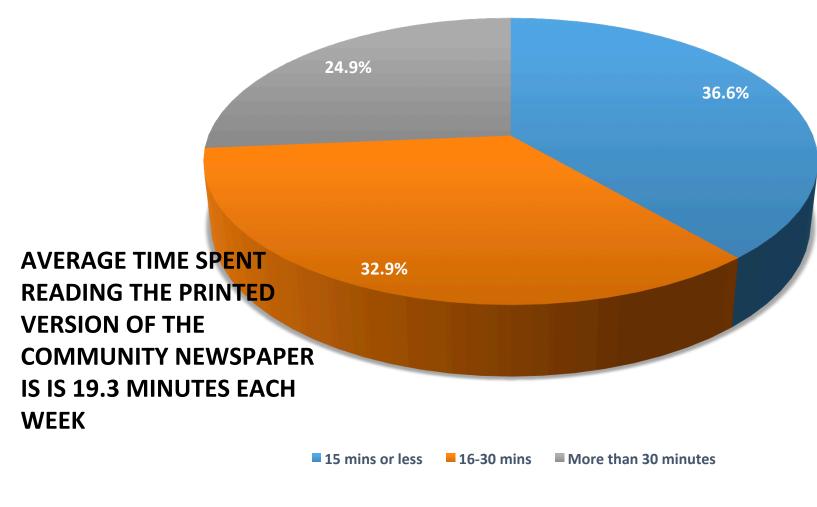


PERSONALLY READ OR LOOKED INTO A PRINTED COMMUNITY NEWSPAPER IN THE LAST 7 DAYS BY AGE

ADWEST MEDIA USAGE STUDY: HOW GEOGRAPHY IMPACTS MEDIA ACCESS, USAGE AND CONSUMPTION. TOTUM RESEARCH. MARCH 2018

58% of Respondents Report Spending at Least 15 Minutes Reading Their Printed Community Newspaper Each Week

TIME SPENT READING PER WEEK

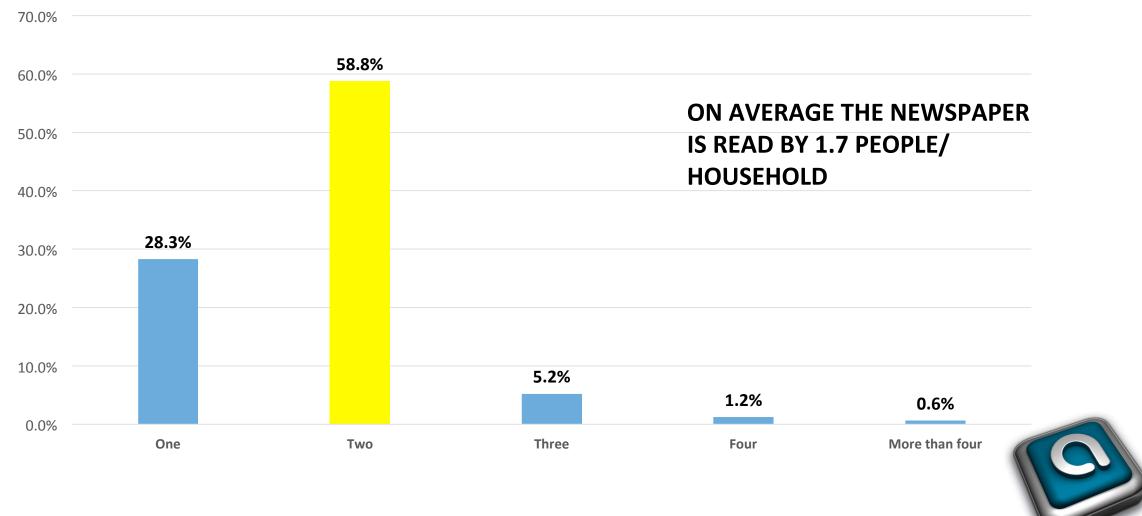


ADWEST MEDIA USAGE STUDY: HOW GEOGRAPHY IMPACTS MEDIA ACCESS, USAGE AND CONSUMPTION. TOTUM RESEARCH. MARCH 2018



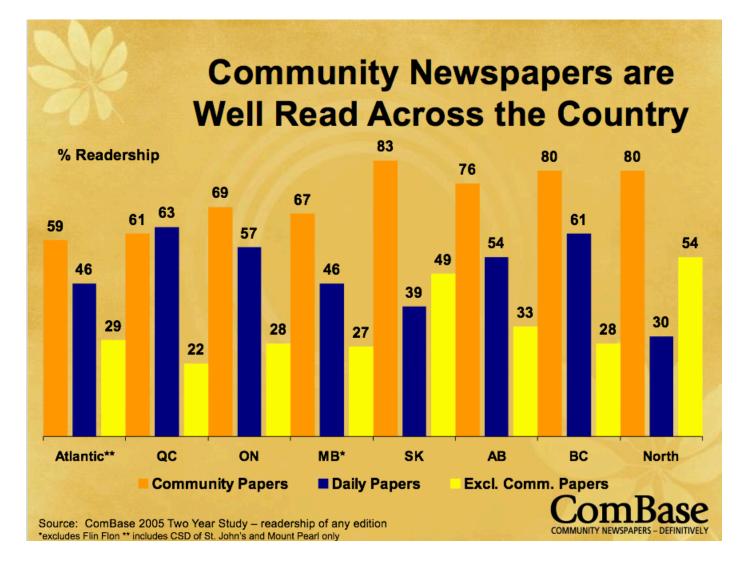
In Over Half of Households, Two People Read the Printed Community Newspaper Each Week

OF PEOPLE IN HOUSEHOLD THAT WOULD TYPICALLY LOOK INTO A PRINTED COMMUNITY NEWSPAPER EACH WEEK



ADWEST MEDIA USAGE STUDY: HOW GEOGRAPHY IMPACTS MEDIA ACCESS, USAGE AND CONSUMPTION. TOTUM RESEARCH. MARCH 2018

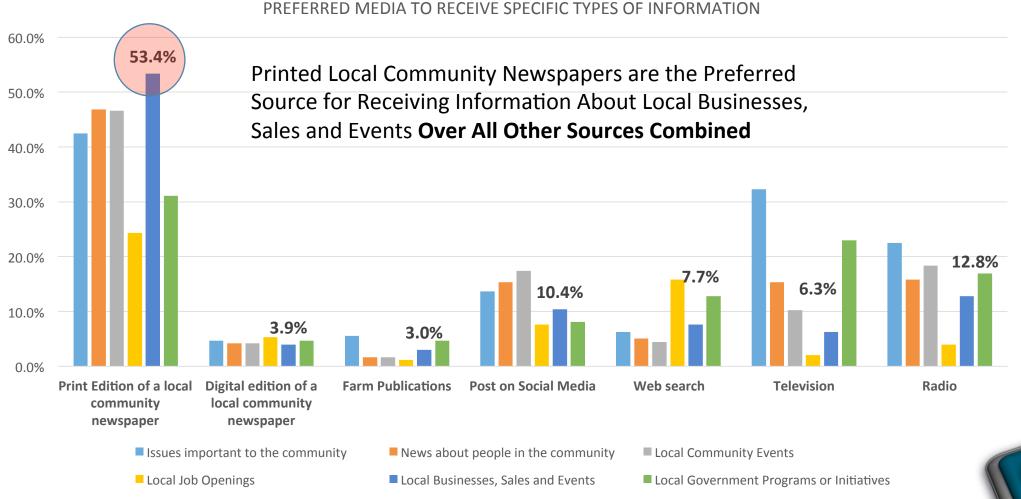
In 2005, the National Community Newspaper Readership Study (ComBase) Reported Readership of Community Newspapers in Manitoba at 67% and Saskatchewan at 83%



ADWEST MEDIA USAGE STUDY: HOW GEOGRAPHY IMPACTS MEDIA ACCESS, USAGE AND CONSUMPTION. TOTUM RESEARCH. MARCH 2018



PRINTED LOCAL COMMUNITY NEWSPAPERS ARE THE PREFERRED MEDIA TO RECEIVE INFORMATION ABOUT TOPICS HAVING LOCAL RELEVANCE TO THEM

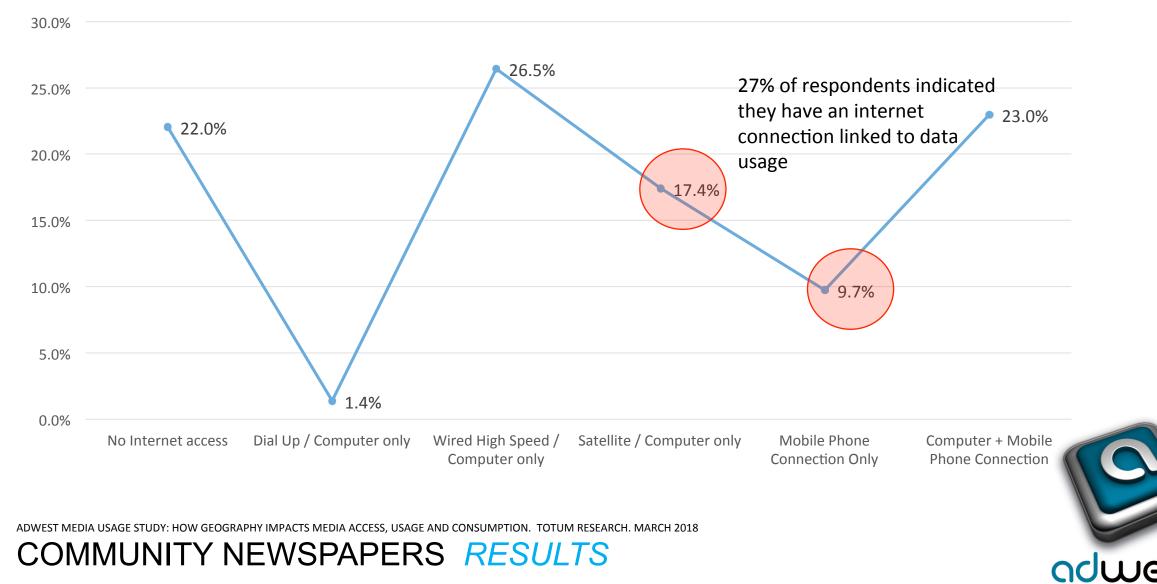


COMMUNITY NEWSPAPERS **RESULTS**



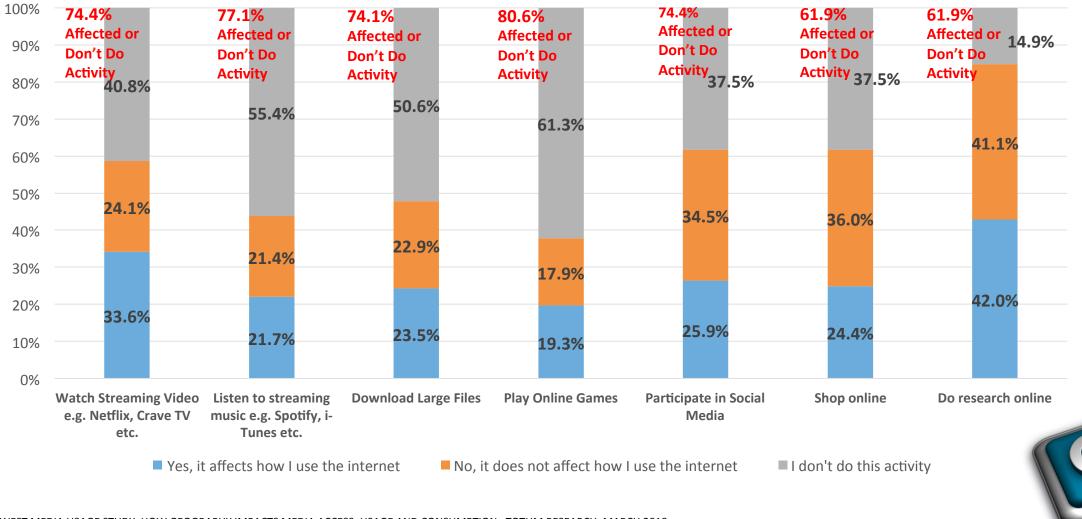
Most Households Indicate Some Form of High Speed Internet Access, Although the Type of Service Varies

TYPE OF INTERNET ACCESS AT HOME



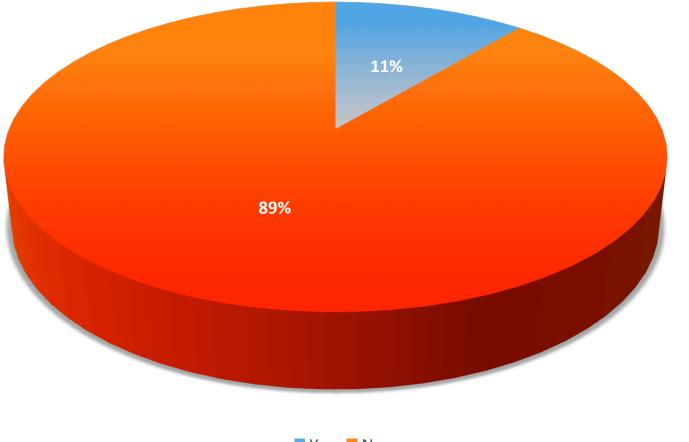
However, Bandwidth Limits(Cost) on Certain Types of Service Can and Does Restrict Use on Some Activities

DOES YOU INTERNET CONNECTION AT HOME AFFECT CERTAIN ONLINE ACTIVITIES



COMMUNITY NEWSPAPERS RESULTS

Another Activity That Respondents in Rural Households in Saskatchewan Indicate That They Are Not Likely to be Doing, is Visiting the Website of a Local Community Newspaper



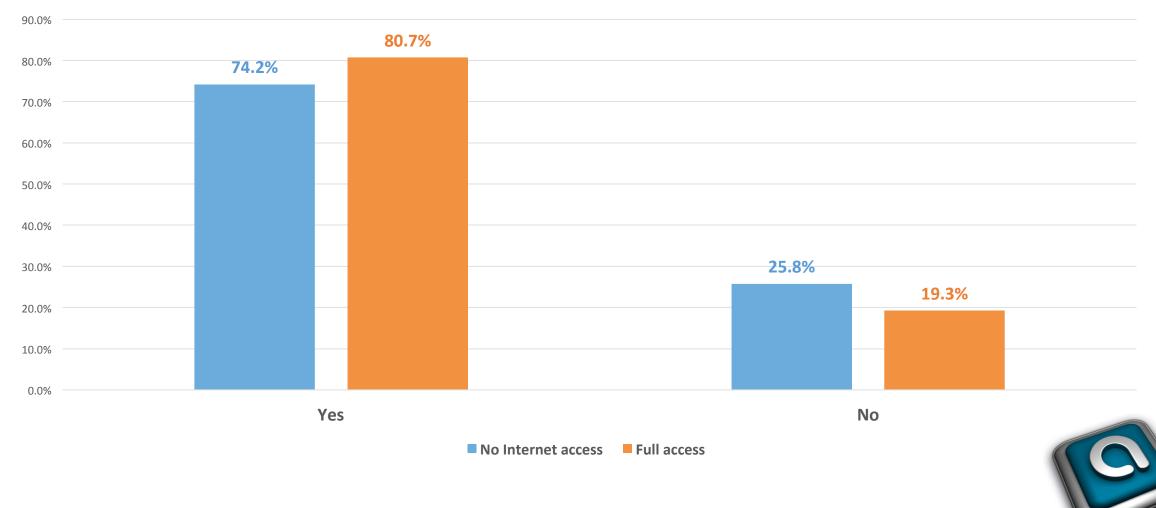
HAVE YOU PERSONALLY VISITED THE WEBSITE OF A LOCAL COMMUNITY NEWSPAPER IN THE LAST WEEK?



ADWEST MEDIA USAGE STUDY: HOW GEOGRAPHY IMPACTS MEDIA ACCESS, USAGE AND CONSUMPTION. TOTUM RESEARCH. MARCH 2018



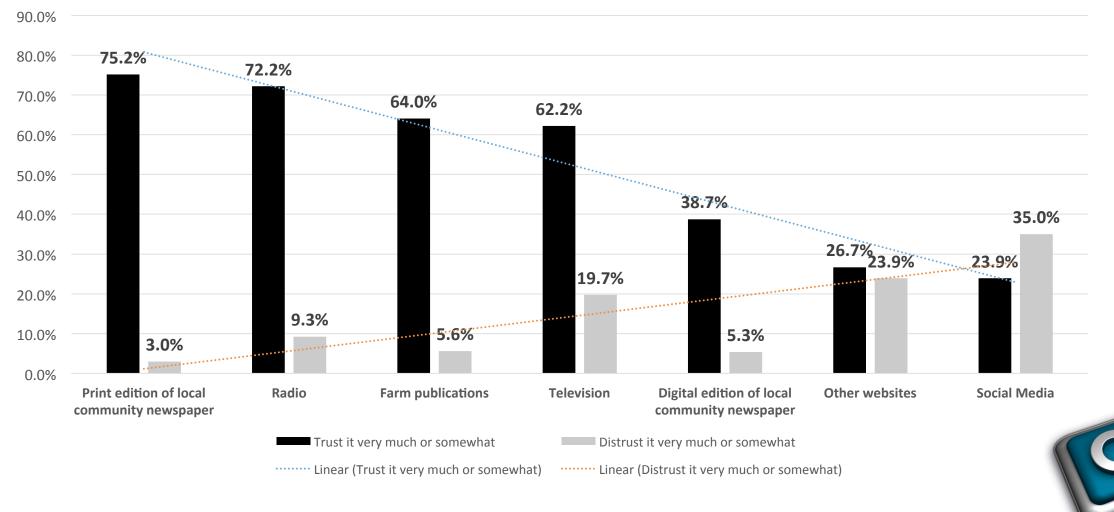
People With Internet Access Are Actually MORE LIKELY to Have Read or Looked Into a Printed Community Newspaper in the Last Week Than People Without Internet Access



READ OR LOOKED INTO A PRINTED COMMUNITY NEWSPAPER IN THE LAST WEEK BY INTERNET ACCESS AT HOME

COMMUNITY NEWSPAPERS RESULTS

Respondents Indicate Significant Trust in Traditional Media and Notable Levels of <u>Distrust in Both Social Media and Other</u> <u>Websites</u>



TRUST IN MEDIA'S NEWS AND ADVERTISING CONTENT

COMMUNITY NEWSPAPERS RESULTS

Trust in News and Advertising Content of Printed Community Newspapers Leads to a Significantly Higher % of Respondents in Rural Households Finding Ads Useful Than Digital Forms of Advertising

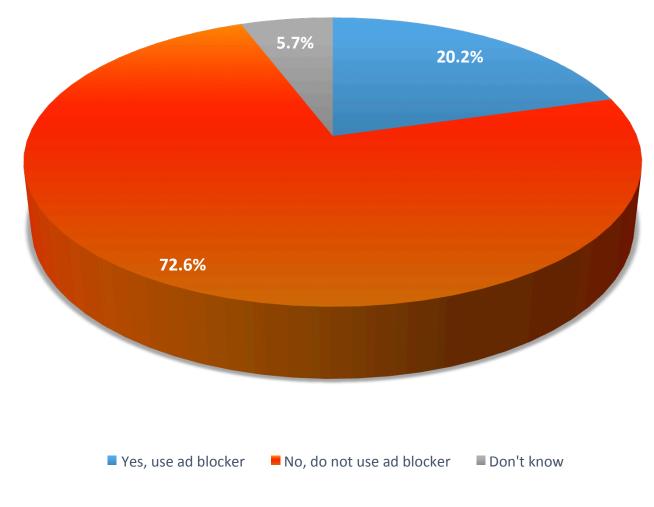
60.0% 4 in 10 People Said They 48.2% 50.0% Were ANNOYED by Ads on **Nearly Half of Respondents** Websites or Social Media Said They Found Ads in 40.5% 40.0% Printed Newspapers to be 34.2% USEFUL 30.0% 23.2% 20.0% 9.5% 10.0% 7.1% 6.5% 2.7% 0.0% You find them useful You don't notice them You notice them but ignore them You are annoyed by them Ads in Printed Community Newspapers Ads on Websites or Social Media

HOW DO YOU FEEL ABOUT ADS IN PRINTED NEWSPAPERS VS ONLINE ADS

ADWEST MEDIA USAGE STUDY: HOW GEOGRAPHY IMPACTS MEDIA ACCESS, USAGE AND CONSUMPTION. TOTUM RESEARCH. MARCH 2018

One Out of Every Five Respondents Indicated That They Have an <u>AdBlocker</u> Installed on a Device to Block Unwanted Ads

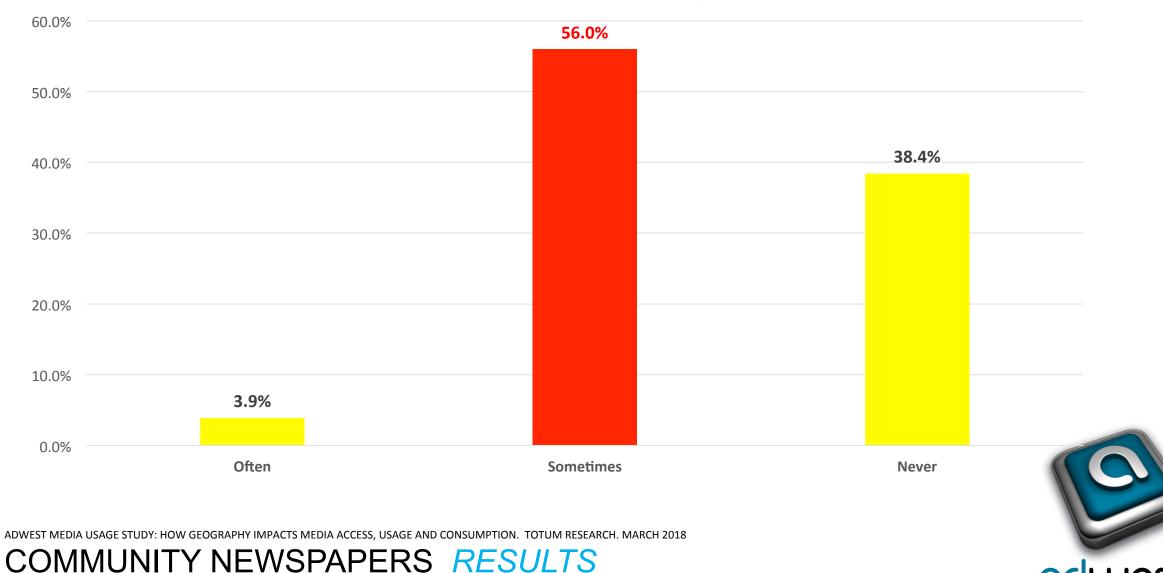
USE OF ADBLOCKERS ON DEVICES TO BLOCK ADS



ADWEST MEDIA USAGE STUDY: HOW GEOGRAPHY IMPACTS MEDIA ACCESS, USAGE AND CONSUMPTION. TOTUM RESEARCH. MARCH 2018

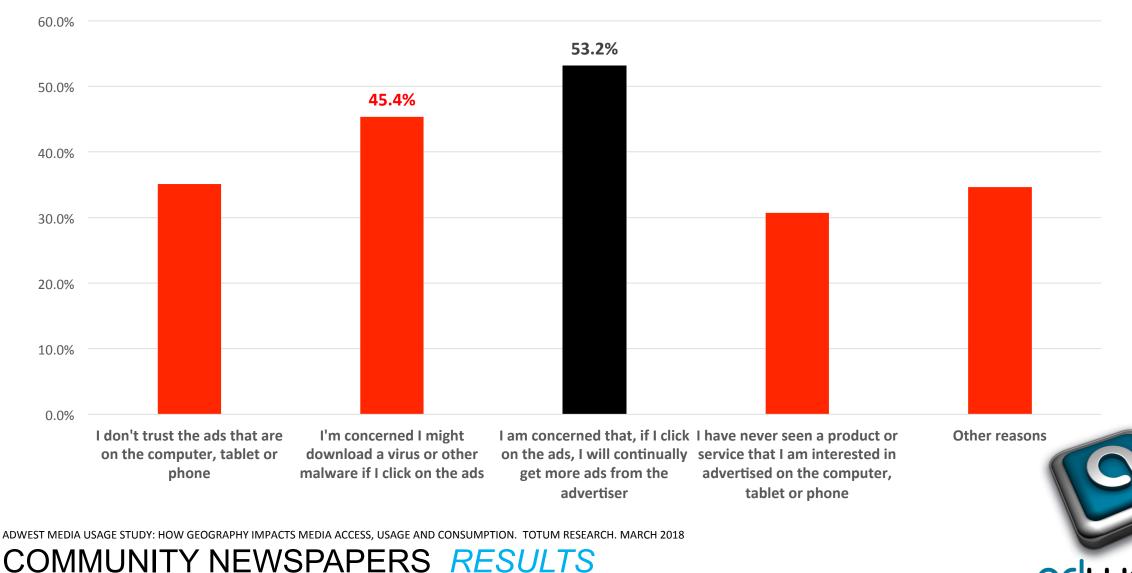


More Than Half of People Admit to Clicking on Ads on Websites Accidentally



HOW OFTEN WOULD YOU SAY YOU CLICK ON ADS ON YOUR COMPUTER, PHONE OR TABLET ACCIDENTALLY

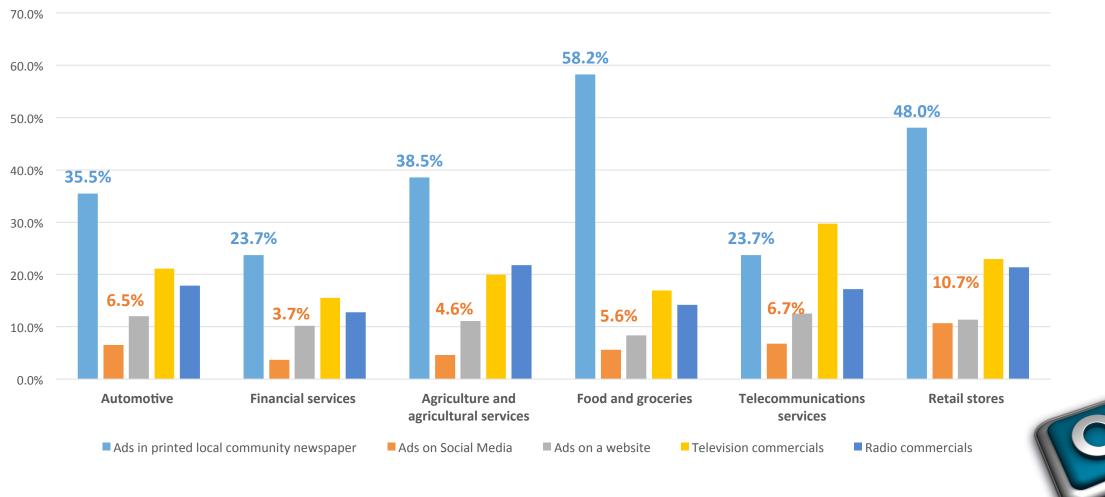
The Main Reason Given For Not Clicking on Ads Was Over Concerns About Getting More Ads From the Advertiser



REASONS FOR NOT CLICKING ON ADS

Across All Sectors, Ads in Printed Local Community Newspapers Are More Likely to Inspire Action Than Other Mediums and SIGNIFICANTLY More Likely to Inspire Action Than Both Social Media and Other Website Ads

MEDIA CONTAIN ADS MOST LIKELY TO INSPIRE ACTION (In-Store Visit, Website Visit, Purchase Decision) BY SECTOR



ADWEST MEDIA USAGE STUDY: HOW GEOGRAPHY IMPACTS MEDIA ACCESS, USAGE AND CONSUMPTION. TOTUM RESEARCH. MARCH 2018

Including GOVERNMENT PROGRAMS AND SERVICES

MEDIA CONTAIN ADS MOST LIKELY TO INSPIRE ACTION (In-Store Visit, Website Visit, Purchase Decision) GOVERNMENT PROGRAMS AND SERVICES

