
FIFTH REPORT ON OWNERSHIP OF BROADCAST STATIONS

**FCC Form 323 and Form 323-E Ownership Data as of
October 1, 2019**

DA 21-1101

Media Bureau and Office of Economics and Analytics
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This report is available for download from the Commission's website at <https://www.fcc.gov/media>.

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I. INTRODUCTION

The Federal Communications Commission's (Commission's) biennial commercial and noncommercial broadcast ownership reporting forms—FCC Form 323 and Form 323-E, respectively—are designed to obtain detailed ownership information from the broadcast industry. This report presents data on ownership interests in commercial and noncommercial broadcast stations as of October 1, 2019 by gender, race, and ethnicity.¹ On November 14, 2012, the Media Bureau released the first electronic analysis of commercial broadcast ownership data submitted pursuant to the revised biennial reporting requirements for 2009 and 2011.² Subsequent reports contained analyses of the commercial broadcast ownership data submitted during the 2013, 2015, and 2017 filing cycles.³ Accordingly, this report presents a tabulation of the sixth data collection using the current version of Form 323 and the second data collection using the current version of Form 323-E.⁴ Like the prior reports, the data contained in these reports are “snapshots” of the status of minority and female ownership in the broadcast industry taken every two years. The collection, tabulation, and release of these data are useful to the public, Congress, and the Commission, as they provide an insight into the ownership of broadcast stations, both commercial and noncommercial, over time, that could be relevant to the Commission's policymaking as well as used by interested parties.⁵

This report covers commercial and noncommercial stations in five broadcast services—full power television, Class A television, low power television, AM radio, and FM radio. As of October 1, 2019, there were approximately 1,760 licensed full power television stations, 390 licensed Class A television stations, 1,890 licensed low power television stations, 4,600 licensed AM radio stations, and 10,910 licensed FM radio stations.

¹ The Media Bureau's previous Report presented data on commercial broadcast stations as reported in the 2017 filing cycle. See Fourth Report on Ownership of Broadcast Stations, FCC Form 323 and Form 323-E Ownership Data as of October 1, 2017 (MB 2020), <https://www.fcc.gov/document/fcc-form-323-and-323-e-ownership-report-data-october-1-2017> (Fourth 323 and 323-E Report).

² See 2010 Quadrennial Regulatory Review – Review of the Commission's Broadcast Ownership Rules and Other Rules Adopted Pursuant to Section 202 of the Telecommunications Act of 1996 et al., Report on Ownership of Commercial Broadcast Stations, 27 FCC Rcd 13814, 13815, para. 2 (2012).

³ See Fourth 323 and 323-E Report; Third Report on Ownership of Commercial Broadcast Stations, FCC Form 323 Ownership Data as of October 1, 2015 (MB 2017), <https://www.fcc.gov/document/form-323-ownership-report-data-october-1-2015>; 2014 Quadrennial Regulatory Review – Review of the Commission's Broadcast Ownership Rules and Other Rules Adopted Pursuant to Section 202 of the Telecommunications Act of 1996 et al., Report on Ownership of Commercial Broadcast Stations, 29 FCC Rcd 7835, 7836, para. 2 (2014).

⁴ In 2016, the Commission revised the Ownership Report for Noncommercial Broadcast Stations (Form 323-E) to align the reporting requirements for noncommercial stations more closely with the requirements for commercial stations. See *Promoting Diversification of Ownership in the Broadcasting Services et al.*, Report and Order, Second Report and Order, and Order on Reconsideration, 31 FCC Rcd 398, 420-28, paras. 43-55 (2016) (2016 323 and 323-E Order); see also *Promoting Diversification of Ownership in the Broadcasting Services et al.*, Order on Reconsideration, 32 FCC Rcd 3440 (2017) (2017 323-E Order on Reconsideration) (further revising noncommercial filing requirements). Pursuant to the 2016 323 and 323-E Order, noncommercial stations are now required to submit biennial ownership reports on the same schedule applicable to commercial stations, including the October 1 “as of” date. See 2016 323 and 323-E Order, 31 FCC Rcd at 432-33, paras. 64-67. Such filings were submitted by noncommercial licensees for the first time as part of the 2017 biennial filing cycle. See *id.* at 429, 432, paras. 58, 66; *Promoting Diversification of Ownership in the Broadcasting Services*, Order, 31 FCC Rcd 13263, 13263-64, paras. 1-2 (MB 2016) (suspending rolling filing deadlines for noncommercial stations and instead requiring all such stations to file on or before December 1, 2017).

⁵ The information in this report meets the Commission's information quality guidelines. See *Implementation of Guidelines for Ensuring and Maximizing the Quality, Objectivity, Utility and Integrity of Information Pursuant to Section 515 of Public Law No. 105-554*, Information Quality Guidelines, 17 FCC Rcd 19890 (2002).

A station's ownership report must identify all of its attributable interest holders, consistent with the Commission's attribution rules.⁶ The attribution rules represent the Commission's best judgment concerning when an interest is sufficient to confer on the owner a potential degree of influence over a licensee that should be cognizable for purposes of applying the Commission's broadcast ownership rules.

A station's ownership report also identifies the gender, race, and ethnicity of its attributable ownership interest holders. There are two gender classifications (male and female), six racial classifications (American Indian or Alaska Native, Asian, Black or African American, Native Hawaiian or Other Pacific Islander, Two or more races, and White), and two ethnic classifications (Hispanic/Latino and not Hispanic/Latino).⁷

This report aggregates the information on individual attributable ownership interest holders to the station-level and then summarizes station ownership by the gender, race, and ethnicity of the attributable interest holders. In addition to this measure, the report also uses a second measure, majority ownership interest, to summarize station ownership by gender, race, and ethnicity. To illustrate, a station's majority ownership interest in gender would be female if a single woman or a group of women held more than 50% of the voting interests in the licensee. A station's majority interest in race and ethnicity is determined in an analogous way. Notably, some stations do not have a discernable majority ownership interest in gender, race, or ethnicity.⁸ Such stations are classified as having "No Majority Interest."

Overview of 2019 Broadcast Station Ownership Data

The shares of stations held by the various classifications reported below are calculated on the basis of the number of stations filing usable data, not on the basis of the total number of licensed stations.⁹

Figure 1 below summarizes the majority ownership interest of all commercial broadcast stations in gender, race, and ethnicity. Women held a majority ownership interest in 8% of commercial broadcast stations, while men held a majority ownership interest in 65% of commercial broadcast stations. White persons held a majority ownership interest in 76% of commercial broadcast stations, while persons belonging to racial minority groups held a majority ownership interest in 4% of commercial broadcast stations. Finally, Hispanic/Latino persons held a majority ownership interest in 6% of commercial broadcast stations while not Hispanic/Latino persons held a majority ownership interest in 73% of commercial broadcast stations.

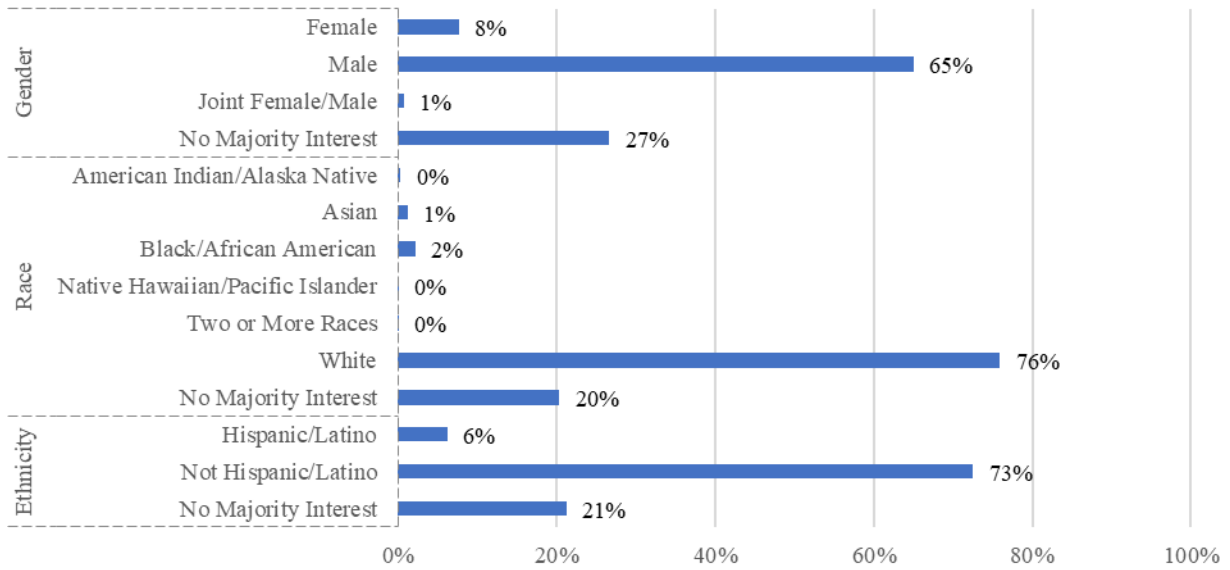
⁶ See the notes to 47 CFR § 73.3555.

⁷ The gender, race, and ethnicity categories identified in Forms 323 and 323-E follow the guidance provided by the Office of Management and Budget. See Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity, Notice of Decision, 62 Fed. Reg. 58,782 (Oct. 30, 1997). See Appendix A for the definitions of each racial and ethnic classification.

⁸ The next section presents more detail about the two measures of ownership used in this report, attributable ownership interest and majority ownership interest. In addition, the following section discusses the reasons why a station may have no discernable majority ownership interest in one of the demographic categories.

⁹ Information regarding the usable reports for each respective service is contained in the relevant tables below. Recognizing that there are certain limited instances where a non-profit entity holds a commercial license—and therefore parts of Form 323 may be inapplicable to the entity's structure—the Commission permits such an entity to file Form 323-E instead of Form 323. See 2016 323 and 323-E Order, 31 FCC Rcd at 423-24, para. 48 n.175. All stations that filed Form 323-E are treated as noncommercial for purposes of this report.

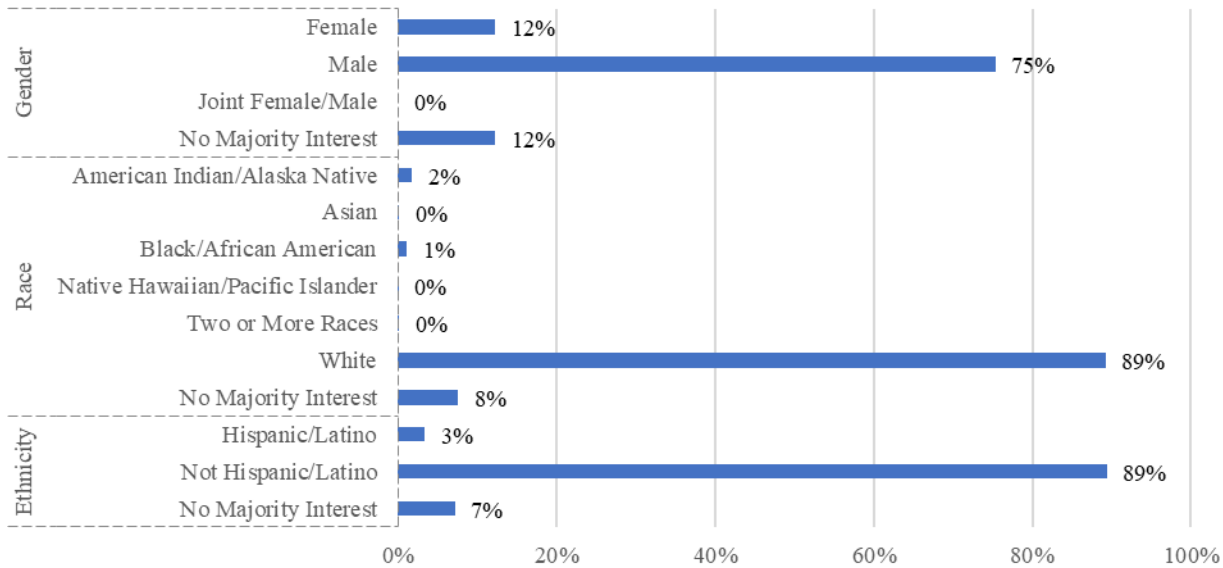
Figure 1: Majority Ownership Interest in Gender, Race, and Ethnicity Share of All Commercial Broadcast Stations



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same race, ethnicity, or gender hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

Figure 2 below summarizes the majority ownership interest of all noncommercial broadcast stations in gender, race, and ethnicity. Women held a majority ownership interest in 12% of noncommercial broadcast stations, while men held a majority ownership interest in 75% of noncommercial broadcast stations. White persons held a majority ownership interest in 89% of noncommercial broadcast stations, while persons belonging to racial minority groups held a majority ownership interest in 3% of noncommercial broadcast stations. Finally, Hispanic/Latino persons held a majority ownership interest in 3% of noncommercial broadcast stations, while not Hispanic/Latino persons held a majority ownership interest in 89% of noncommercial broadcast stations.

Figure 2: Majority Ownership Interest in Gender, Race, and Ethnicity
Share of All Noncommercial Broadcast Stations



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same race, ethnicity, or gender hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

For reference, we also present demographic information for the U.S. population. In 2019, the population was almost evenly split between men and women. About 80% of the population identified as not Hispanic/Latino while about 20% identified as Hispanic/Latino. By race, 72% of the population identified as White, about 13% identified as Black or African American, and about 6% identified as Asian. Less than one percent of the population identified as American Indian or Alaska Native and a smaller share identified as Native Hawaiian or Other Pacific Islander. About 3.5% of the population identified as belonging to two or more racial groups and 5% belonged to some other racial group. In total, 40% of the population belonged to a racial or ethnic minority group whereas the share of population identifying as White, not Hispanic/Latino was 60%.¹⁰

The remainder of the report contains: (1) a discussion of the ownership measures used in this report to summarize station ownership filings; (2) a comparison of certain 2019 and 2017 data for commercial and noncommercial broadcast stations—full power television, Class A television, low-power television (LPTV), AM radio, and FM radio; and (3) more detailed information about station ownership in the attached tables and appendices, as well as in accompanying spreadsheets released in conjunction with this report.¹¹

¹⁰ U.S. Census Bureau, 2019 American Community Survey 1-Year Estimates, *ACS Demographic and Housing Estimates*, <https://data.census.gov/cedsci/table?g=0100000US&tid=ACSDP1Y2019.DP05&hidePreview=true> (last visited July 27, 2021).

¹¹ The accompanying spreadsheets present ownership characteristics for each broadcast station, identified by its Facility ID number. These spreadsheets also provide the current call sign for each broadcast station. The spreadsheets are available at <https://www.fcc.gov/biennial-forms-323-and-323-e-broadcast-ownership-data-and-reports>.

II. MEASURES OF OWNERSHIP

A. Attributable Ownership Interest

As noted above, a station's ownership report must identify all of its attributable interest holders.¹² The attribution rules represent the Commission's best judgment concerning when an interest is sufficient to confer on the owner a potential degree of influence over a licensee that should be cognizable for purposes of applying the Commission's broadcast ownership rules.

With regard to corporations, individuals holding voting stock interests in a broadcast licensee of 5% or greater are considered attributable interest holders.¹³ Further, individuals holding particular positions within a broadcast licensee entity are attributable interest holders. For example, officers and directors of broadcast licensee entities are attributable based on their corporate positions, as are members of limited liability companies and partners in a limited or general partnership, respectively.¹⁴ Consistent with the Commission's rules, these individuals are deemed to have a role in the ownership and control of the broadcast licensee. Further, these individuals may exercise control of a licensee where no single individual holds a majority of the voting interests in that licensee and are more likely to exercise such control where no attributable voting interests are identified. This, however, cannot be inferred from the Form 323/323-E data alone, as the specific facts of each case would be required to determine actual control.

B. Majority Ownership Interest

The report also uses the concept of majority ownership interest to summarize station ownership. As stated above, a station has a majority ownership interest in gender, race, or ethnicity if a single individual or a group of individuals belonging to the same gender, racial, or ethnic group hold more than 50% of the voting interests in the licensee. For example, if a single woman or a group of women hold more than 50% of voting interests in a licensee, the station's majority ownership interest in gender is female. The majority ownership interests in race and ethnicity are determined in the same way.

If there is no gender, racial, or ethnic group whose members hold more than 50% of voting interests, the station is classified as having "No Majority Interest" in gender, race, or ethnicity. Our classification of a licensee in this report as having "No Majority Interest" does not necessarily mean that no classification of persons by gender, race, or ethnicity has a majority interest in the station, only that these facts could not be determined from the reported Form 323/323-E data in the absence of additional information. Stations may be classified as having no majority interest because portions of a licensee's voting stock are not reported on Form 323/323-E. This occurs because ownership of less than 5% of the outstanding voting interest of a corporation is not attributable.¹⁵ Particularly where the licensee is a public, widely held entity, it is common for large portions of a licensee's voting stock not to be reported on Form 323/323-E. In some cases, no attributable voting stock may be reported.

C. Caveats and Clarifications

This report provides detailed information by gender, race, and ethnicity about the ownership of commercial and noncommercial television, radio, Class A television, and LPTV stations. As with

¹² See the notes to 47 CFR § 73.3555.

¹³ Ownership of less than 5% of the outstanding voting stock of a corporation, however, is not attributable. See 47 CFR § 73.3555, Note 2a.

¹⁴ See 47 CFR § 73.3555, Note 2g. The relevant question on Form 323/323-E identifies the following additional categories of positional interests: General Partner; Limited Partner; LC/LLC/PLLC Member/Owner/Stockholder; Attributable Creditor; and Attributable Investor. The question also provides an "Other" option for users to specify an attribution category not contained in our list. All stations reporting persons identified by any one of these categories are included in Tables 1 and 2.

¹⁵ See 47 CFR § 73.3555, Note 2a.

previous reports, however, this report tallies and presents the data as provided to the Commission by filers. Therefore, its results ultimately rely on the accuracy and completeness of those filings.

Users of the information in this report should also bear in mind that while “control” of a licensee in the usual parlance of the Commission’s cases, rules, and procedures refers to actual control of the licensee, either in terms of *de jure* or *de facto* control by an identifiable individual or group, the tabulation of interests in this report focuses on individuals or groups that share self-identified traits, irrespective of *de jure* or *de facto* control. Because the Commission reports interests here that are held collectively by certain classes of individuals who may have no connection with one another beyond their shared classification by gender, race, or ethnicity, the fact that a particular class of individuals may have a majority of the voting stock, membership, or partnership interests in a licensee does not necessarily indicate actual control of the licensee by that class of individuals. Rather, absent a single majority interest holder, control of these stations would be determined on a *de facto* basis, which requires access to facts not reported on Form 323. Accordingly, this report refers to these collective interests as “majority” interests, rather than “controlling” interests. Similarly, where no majority interest is reported, a *de facto* control analysis would be required to determine actual control. However, when a single individual, of whatever classification, holds a majority voting interest in a licensee, this would indicate *de jure* control by that individual and is considered a controlling interest.

Some parties have suggested that, due to dissimilarities between the governance of commercial and noncommercial stations, the concept of “ownership” for noncommercial stations may be less obvious than in the context of commercial stations.¹⁶ Nonetheless, for both Form 323 (commercial) and Form 323-E (noncommercial) purposes, the concept of ownership relies on the attribution standards set forth in Section 73.3555 of the Commission’s rules, which generally do not depend on equity interests but instead “seek to identify those interests . . . that confer . . . a degree of influence or control such that the holders have a realistic potential to affect the programming decisions of licensees or other core operating functions.”¹⁷ The Commission’s attribution standards apply to both commercial and noncommercial stations, because the Commission has concluded that individuals and entities captured by these standards have the potential to exert influence over the licensee, regardless of whether the station at issue is commercial or noncommercial.¹⁸ Officers and directors therefore are attributable owners of the noncommercial licensees they serve, and such individuals historically have been reported as attributable interest holders on both commercial and noncommercial broadcast ownership reports.¹⁹

III. SUMMARY OF RESULTS

This section presents a summary of FCC Form 323 and Form 323-E data by category of ownership (attributable ownership interest and majority ownership interest) and by gender, race, and ethnicity.²⁰ Results are reported by service. For clarity and to provide context, we present 2019 figures against the backdrop of 2017 figures. The following summary uses data from the 2019 Form 323 and Form 323-E

¹⁶ 2016 323 and 323-E Order, 31 FCC Rcd at 422, para. 46.

¹⁷ *Id.* at 422-23, para. 47 (quoting *Review of the Commission’s Regulations Governing Attribution of Broadcast and Cable/MDS Interests*, Report and Order, 14 FCC Rcd 12559, 12560, para. 1 (1999)).

¹⁸ *Id.* at 423-24, para. 48.

¹⁹ *Id.* at 422-23, paras. 47 (“Officers and directors of NCE stations already are defined as attributable interest holders in NCE stations and they already are reported on Form 323-E.”).

²⁰ Previous versions of this report, including the report presenting data for the 2017 filing cycle, can be found at <https://www.fcc.gov/biennial-forms-323-and-323-e-broadcast-ownership-data-and-reports>. We note that a number of possible factors could account for shifts or changes in data from 2017 to 2019, including intervening station transfers or assignments; other changes in a licensee’s ownership between 2017 and 2019; differences between the actual entities that filed reports in the 2017 window versus the 2019 window; diversification of ownership within a licensee or respondent that results in fewer findings of a majority control group consisting primarily of one gender, racial, or ethnic group; or transfers or assignments of licenses from entities with defined control groups to entities with no identifiable control group, among others.

and 2017 Form 323 and Form 323-E biennial reports and represents information current as of October 1, 2019 and October 1, 2017, respectively. The share of stations held by individuals in the various classifications reported below are calculated on the basis of the number of stations filing usable data, not on the basis of the total number of licensed stations. Stations that did not file an ownership report are not included in the majority ownership interest or the attributable ownership interest calculations. In addition, some stations submitted one or more ownership reports, but their filings were incomplete. While these stations are not included in the majority ownership interest calculations, attributable interest holders disclosed on reports for these stations are included in the attributable ownership interest calculations.

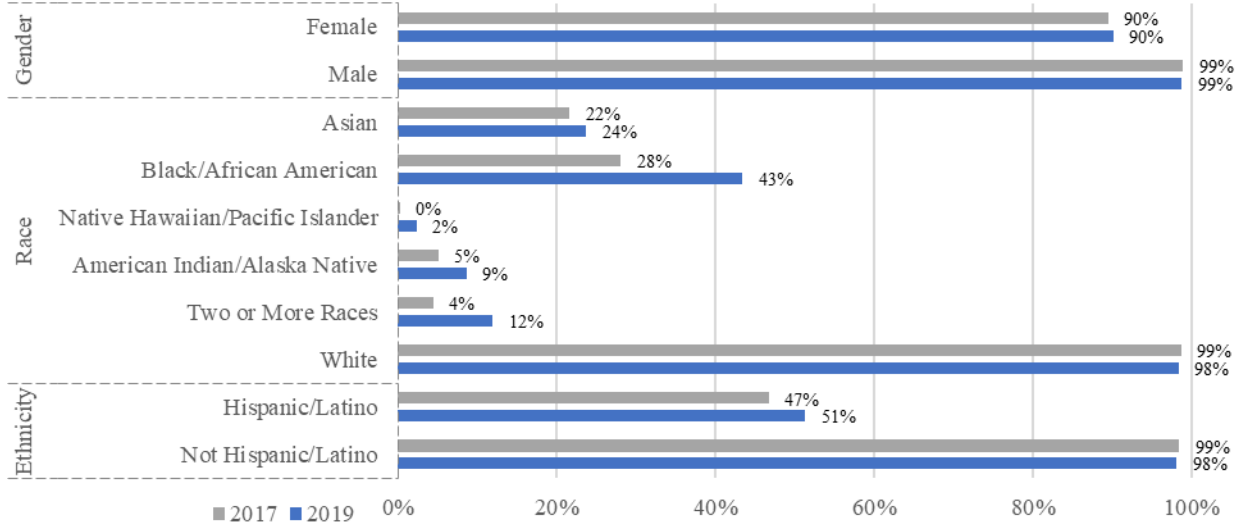
The first figure for each service reports the share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in more than one gender, race, or ethnicity classification.

The second figure for each service reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold, either individually or collectively, a majority of the voting interests in the licensee, that is, their voting interests exceed 50%. When a station is identified as having no majority interest, that does not necessarily mean that no particular classification of persons has a majority interest in the station, only that this cannot be determined from the reported Form 323 or Form 323-E data as submitted. In the second figure, each station appears in only one gender, race, and ethnicity classification. *Joint female/male* is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants).

The information summarized graphically is provided in Appendix B in a series of tables presenting the sources of ownership attribution. Detailed information, including market size data, is contained in the tables in Appendix B and in the accompanying Excel spreadsheets released in conjunction with this report.

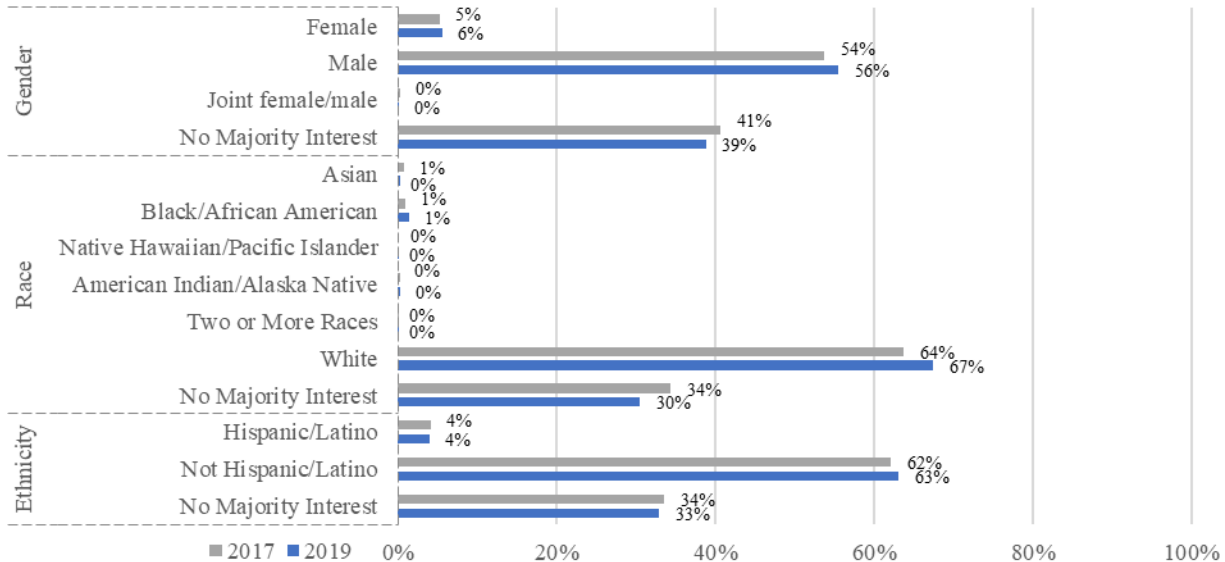
A. Full Power Commercial Television

Figure A1: Attributable Ownership Interest in Gender, Race, and Ethnicity
Share of Full Power Commercial TV Stations
2017 and 2019



Notes: The graph reports share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in multiple gender, race, or ethnicity classifications. Reported share is based only on stations that filed usable data.

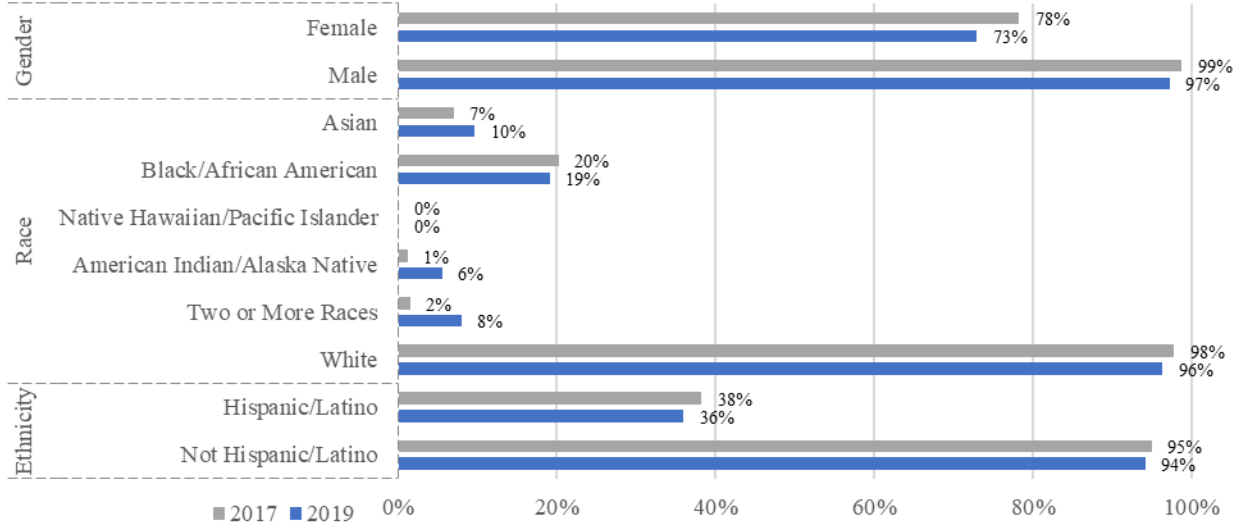
Figure A2: Majority Ownership Interest in Gender, Race, and Ethnicity
Share of Full Power Commercial TV Stations
2017 and 2019



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

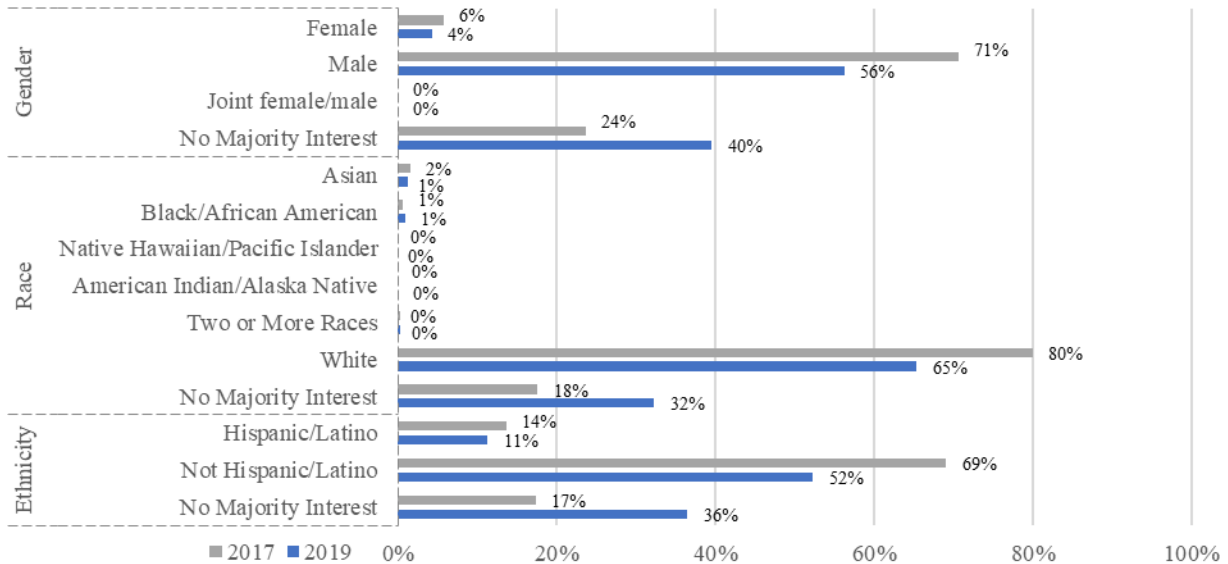
B. Class A Television

Figure B1: Attributable Ownership Interest in Gender, Race, and Ethnicity Share of Class A TV Stations 2017 and 2019



Notes: The graph reports the share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in multiple gender, race, or ethnicity classifications. Reported share is based only on stations that filed usable data.

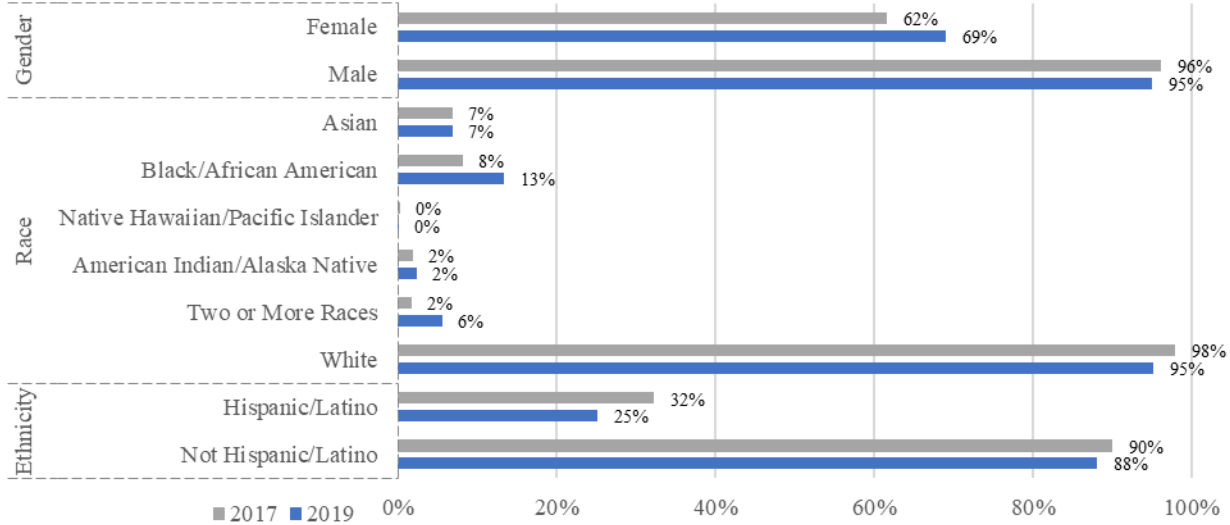
Figure B2: Majority Ownership Interest in Gender, Race, and Ethnicity Share of Class A TV Stations 2017 and 2019



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

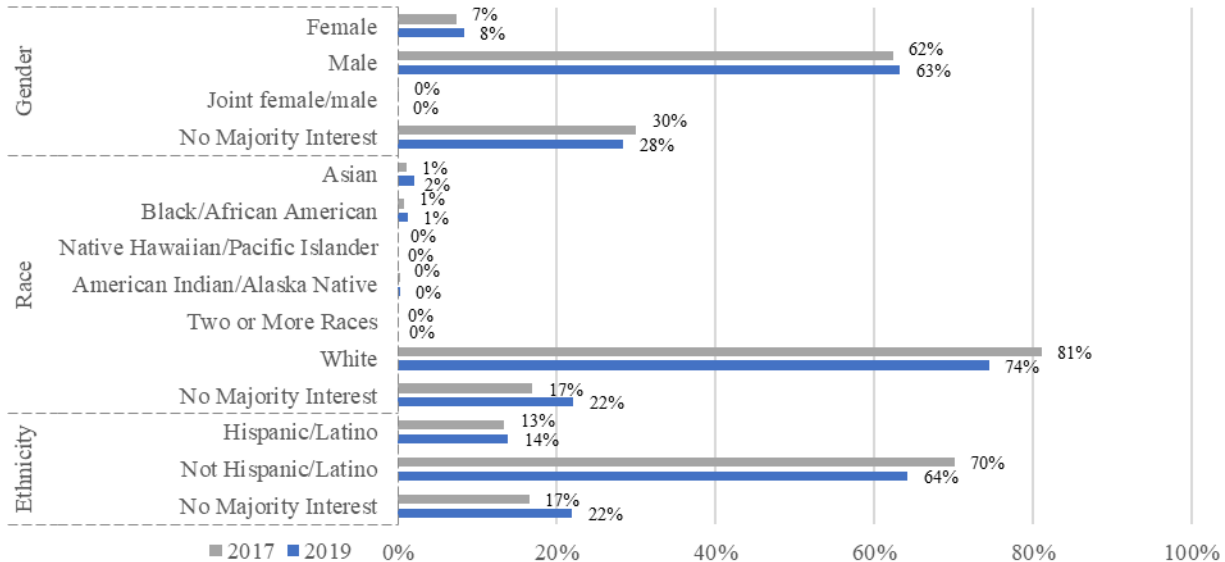
C. Low Power Television

Figure C1: Attributable Ownership Interest in Gender, Race, and Ethnicity Share of Low Power Commercial TV Stations 2017 and 2019



Notes: The graph reports the share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in multiple gender, race, or ethnicity classifications. Reported share is based only on stations that filed usable data.

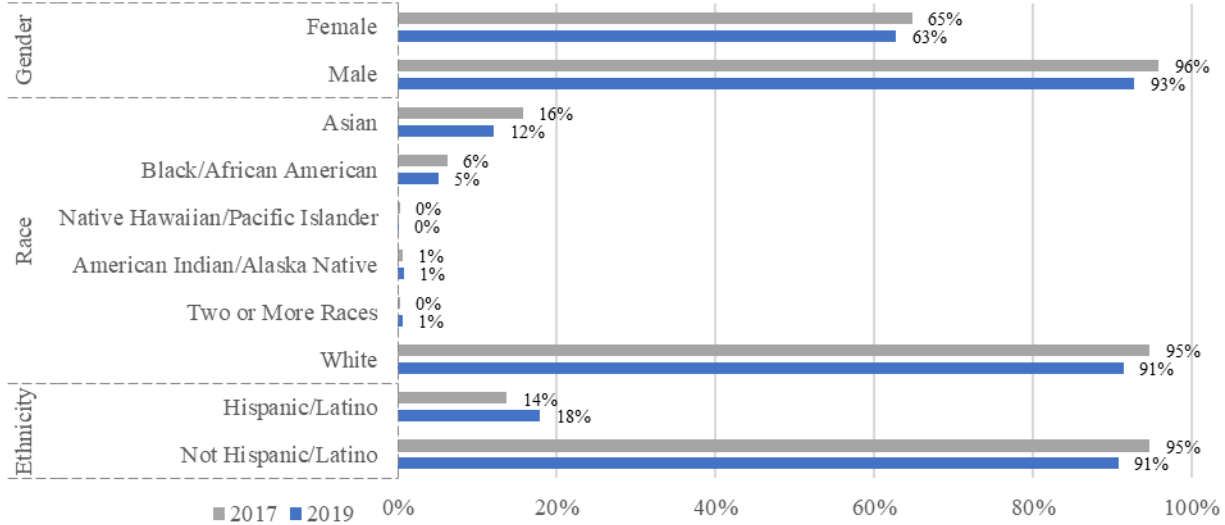
Figure C2: Majority Ownership Interest in Gender, Race, and Ethnicity Share of Low Power Commercial TV Stations 2017 and 2019



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

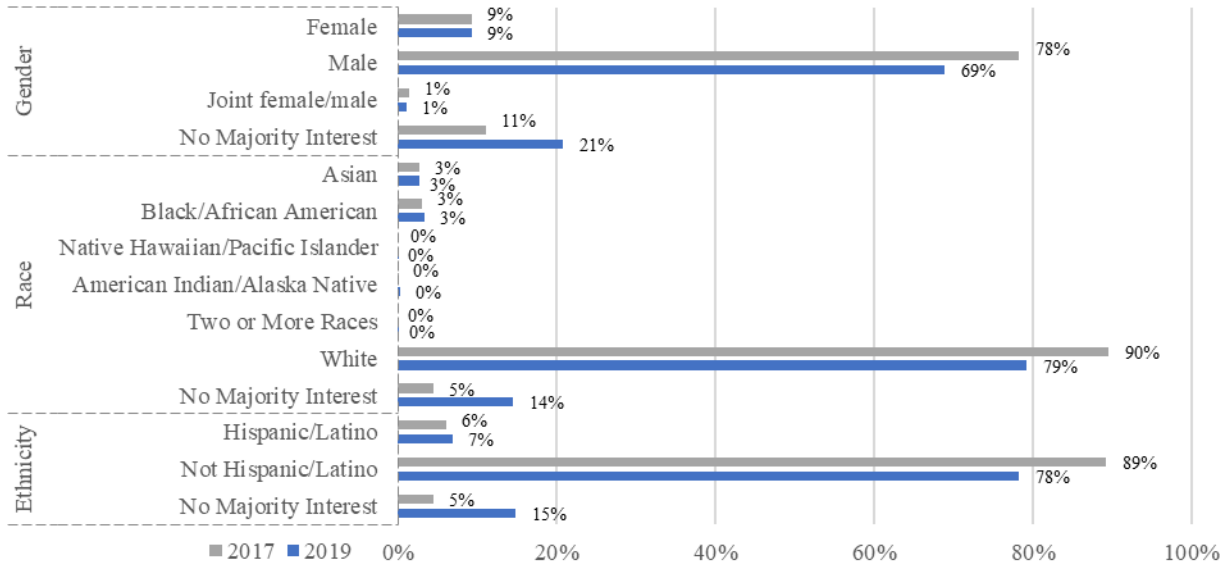
D. Commercial AM Radio

Figure D1: Attributable Ownership Interest in Gender, Race, and Ethnicity Share of AM Radio Stations 2017 and 2019



Notes: The graph reports the share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in multiple gender, race, or ethnicity classifications. Reported share is based only on stations that filed usable data.

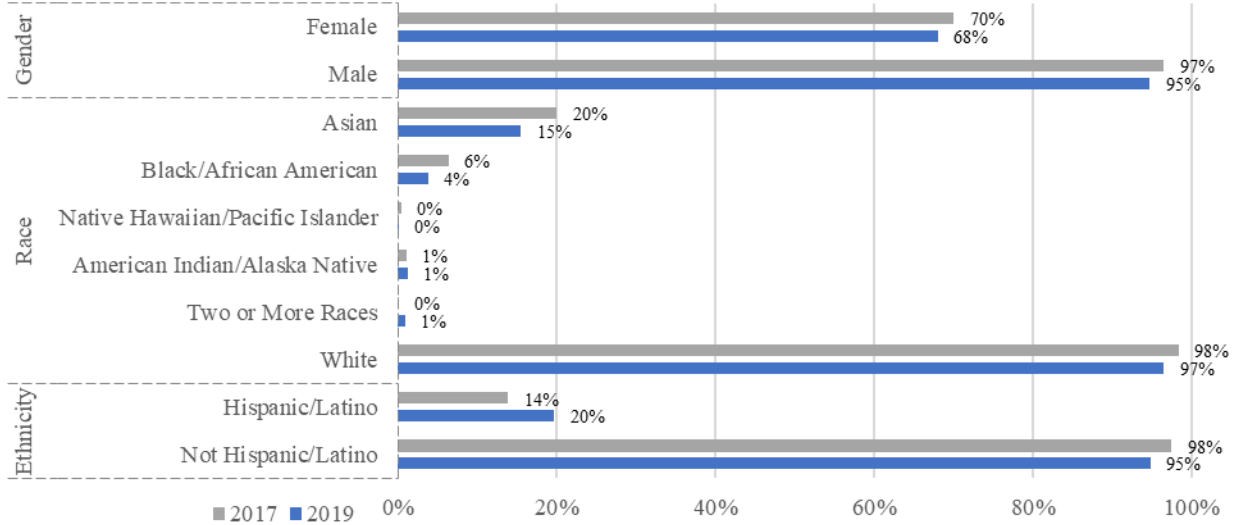
Figure D2: Majority Ownership Interest in Gender, Race, and Ethnicity Share of AM Radio Stations 2017 and 2019



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

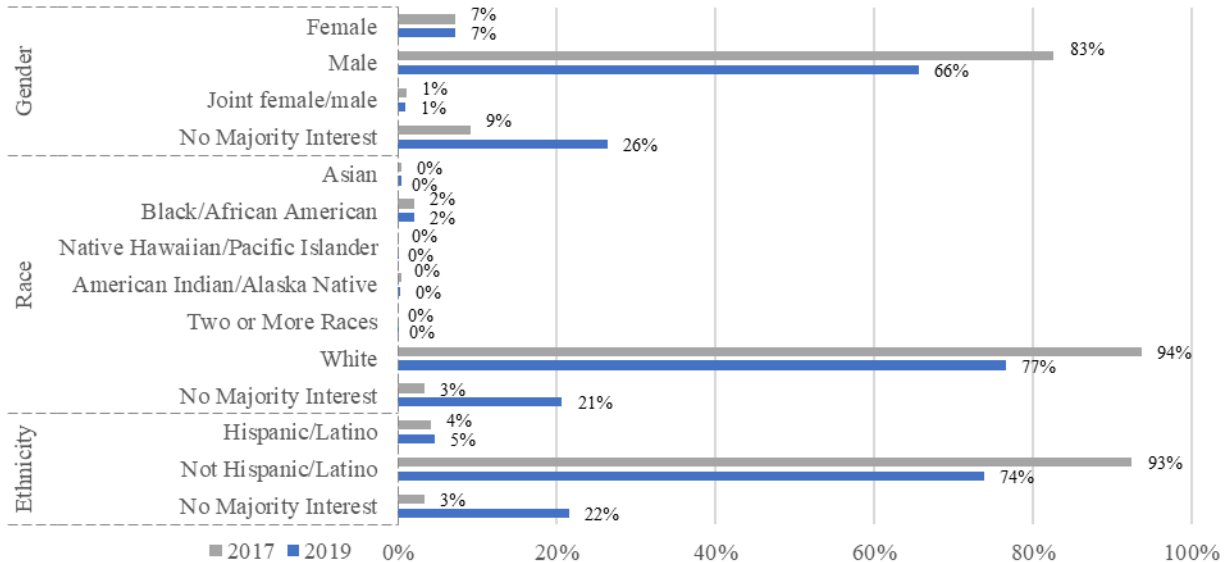
E. Commercial FM Radio

Figure E1: Attributable Ownership Interest in Gender, Race, and Ethnicity Share of Commercial FM Radio Stations 2017 and 2019



Notes: The graph reports the share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in multiple gender, race, or ethnicity classifications. Reported share is based only on stations that filed usable data.

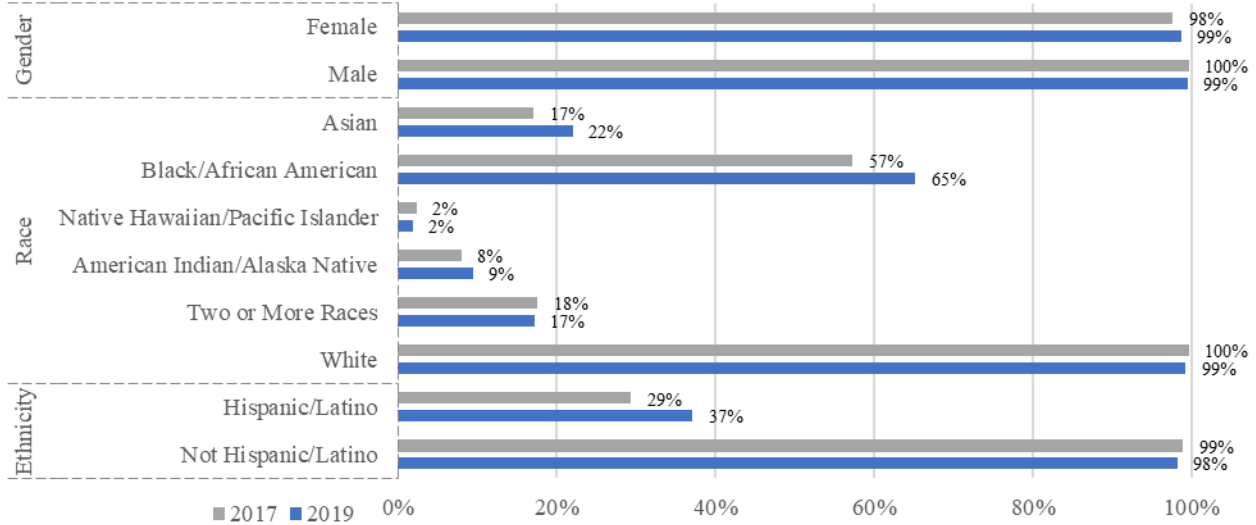
Figure E2: Majority Ownership Interest in Gender, Race, and Ethnicity Share of Commercial FM Radio Stations 2017 and 2019



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

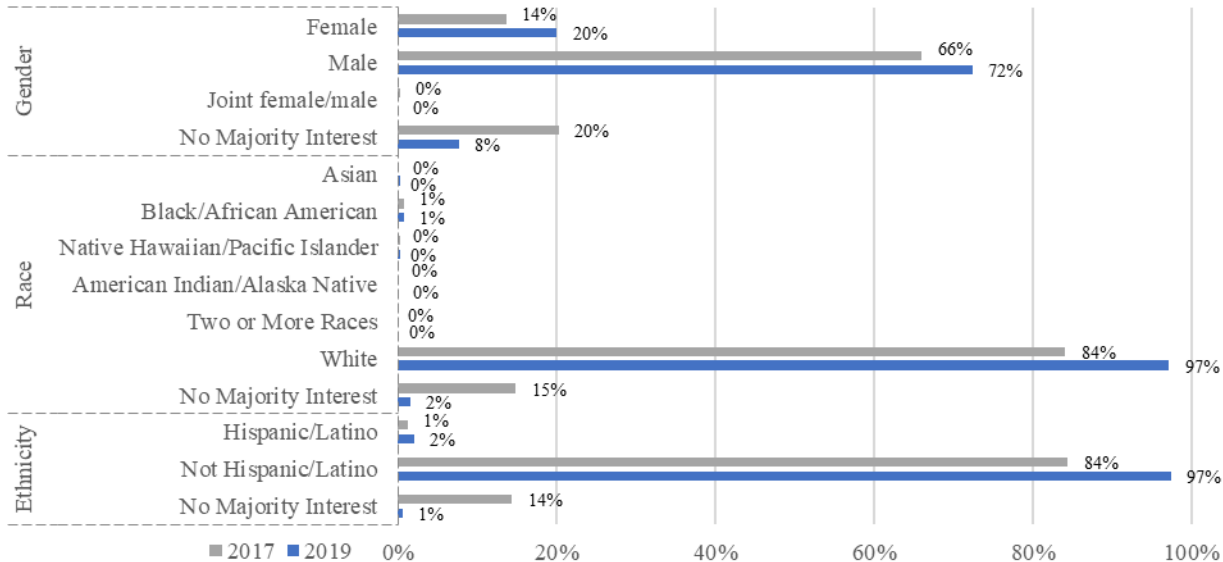
F. Full Power Noncommercial Television

Figure F1: Attributable Ownership Interest in Gender, Race, and Ethnicity Share of Full Power Noncommercial TV Stations 2017 and 2019



Notes: The graph reports the share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in multiple gender, race, or ethnicity classifications. Reported share is based only on stations that filed usable data.

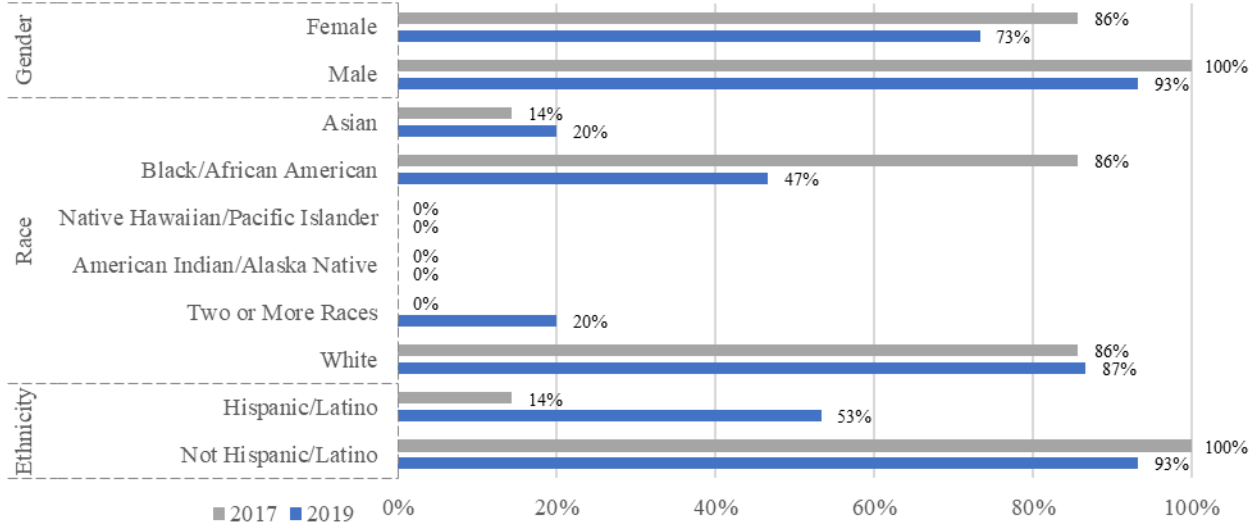
Figure F2: Majority Ownership Interest in Gender, Race, and Ethnicity Share of Full Power Noncommercial TV Stations 2017 and 2019



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

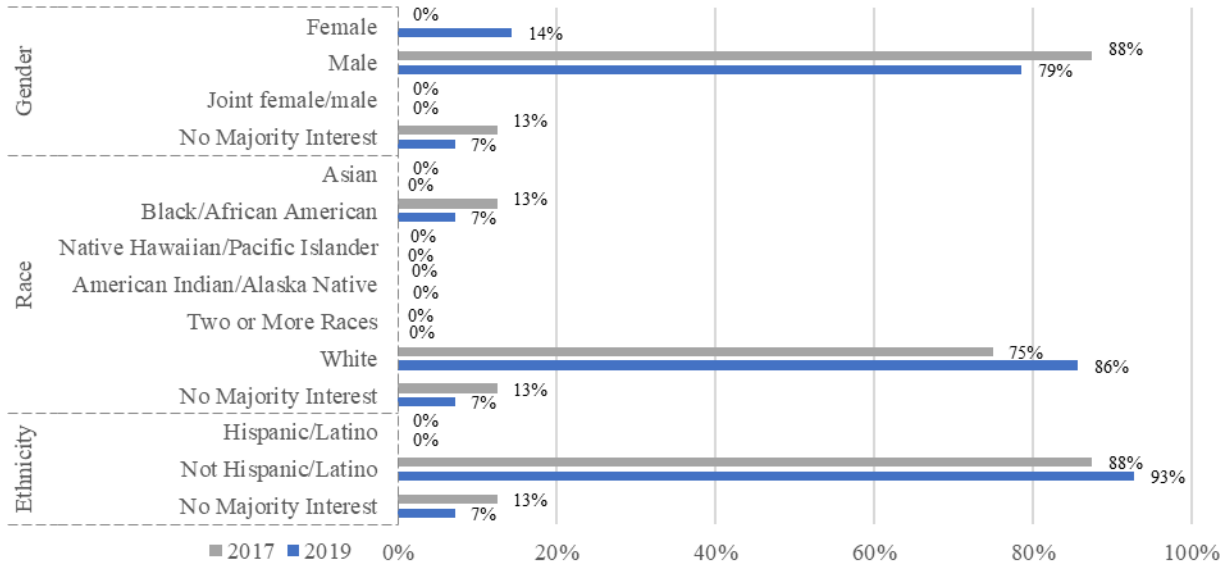
G. Class A Noncommercial Television

Figure G1: Attributable Ownership Interest in Gender, Race, and Ethnicity Share of Low Power Noncommercial TV Stations 2017 and 2019



Notes: The graph reports the share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in multiple gender, race, or ethnicity classifications. Reported share is based only on stations that filed usable data.

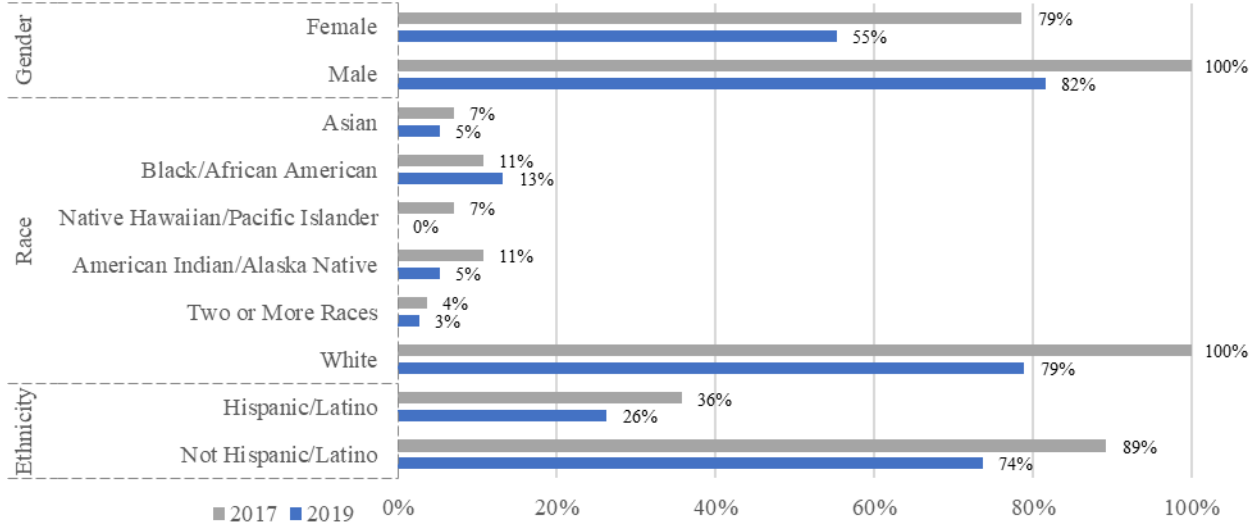
Figure G2: Majority Ownership Interest in Gender, Race, and Ethnicity Share of Class A Noncommercial TV Stations 2017 and 2019



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

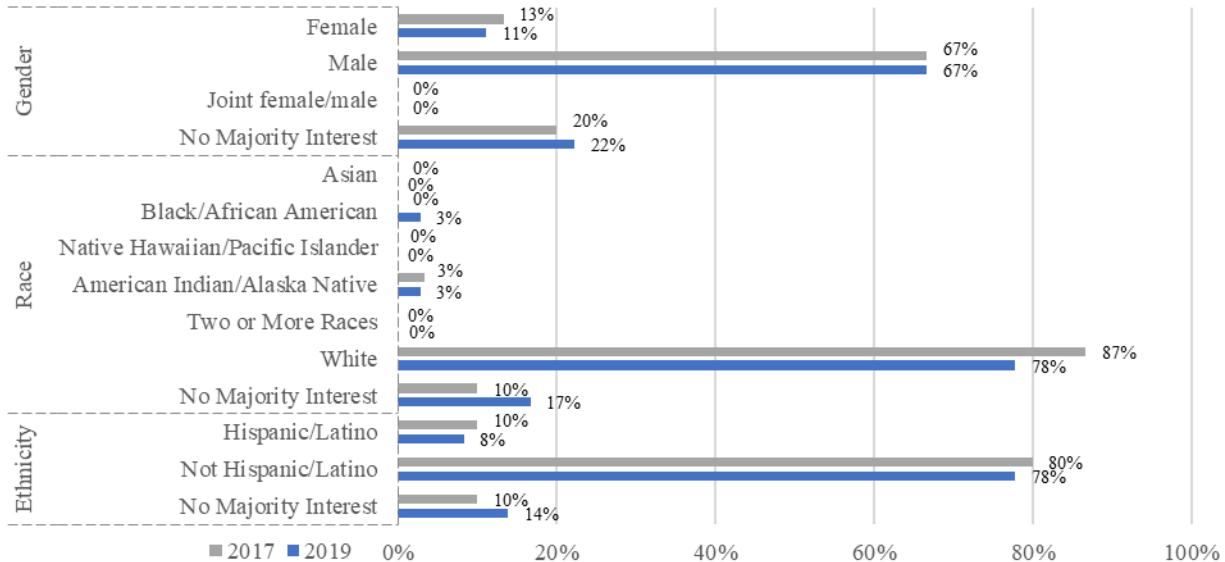
H. Low Power Noncommercial Television

Figure H1: Attributable Ownership Interest in Gender, Race, and Ethnicity Share of Low Power Noncommercial TV Stations 2017 and 2019



Notes: The graph reports the share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in multiple gender, race, or ethnicity classifications. Reported share is based only on stations that filed usable data.

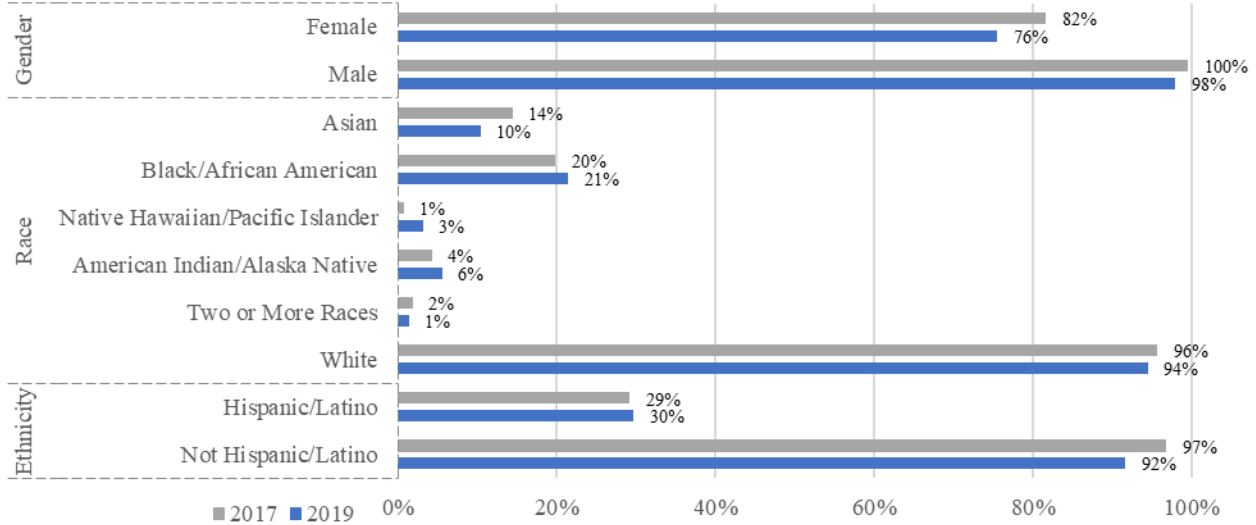
Figure H2: Majority Ownership Interest in Gender, Race, and Ethnicity Share of Low Power Noncommercial TV Stations 2017 and 2019



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

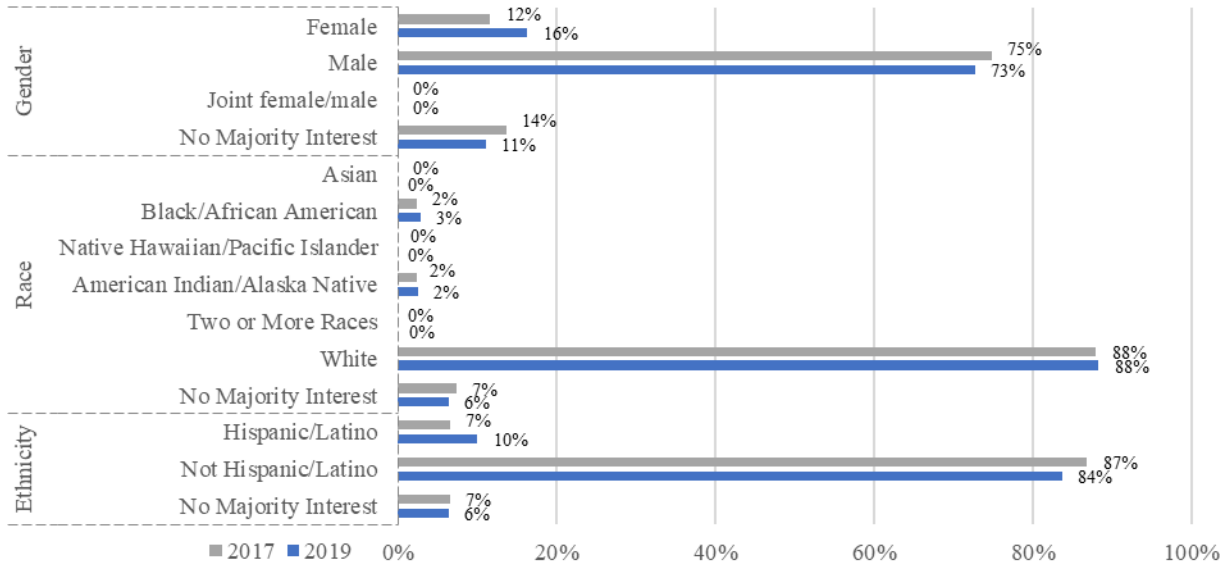
I. Noncommercial AM Radio

Figure II: Attributable Ownership Interest in Gender, Race, and Ethnicity Share of Noncommercial AM Radio Stations 2017 and 2019



Notes: The graph reports the share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in multiple gender, race, or ethnicity classifications. Reported share is based only on stations that filed usable data.

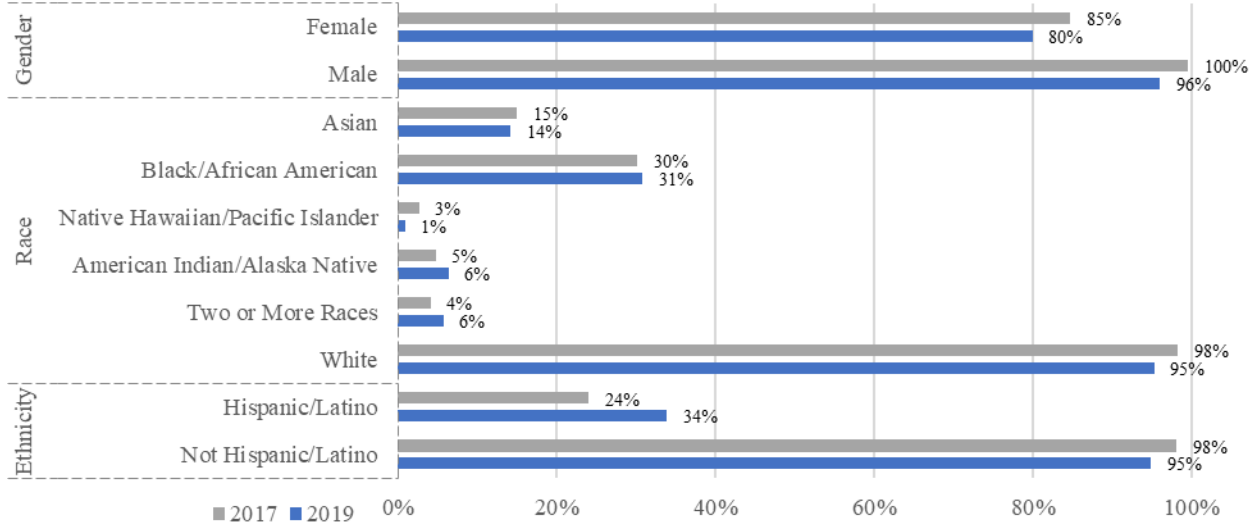
Figure I2: Majority Ownership Interest in Gender, Race, and Ethnicity Share of Noncommercial AM Radio Stations 2017 and 2019



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data. Stations that did not file Form 323-E or filed insufficient data are excluded from the graph.

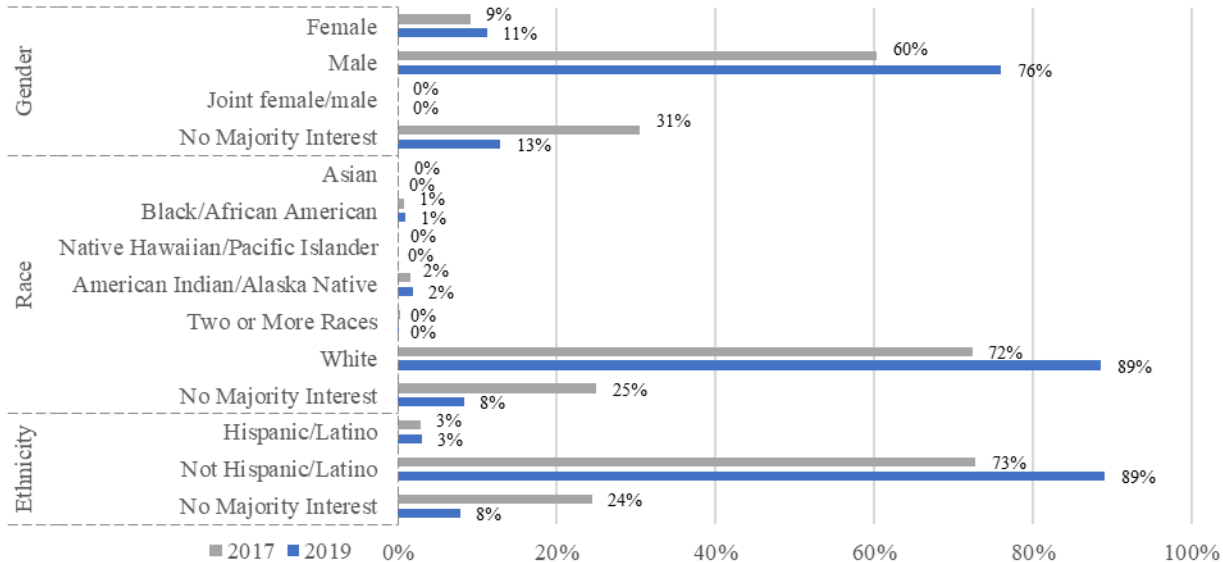
J. Noncommercial FM Radio

Figure J1: Attributable Ownership Interest in Gender, Race, and Ethnicity Share of Noncommercial FM Radio Stations 2017 and 2019



Notes: The graph reports the share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. Each station may appear in multiple gender, race, or ethnicity classifications. Reported share is based only on stations that filed usable data.

Figure J2: Majority Ownership Interest in Gender, Race, and Ethnicity Share of Noncommercial FM Radio Stations 2017 and 2019



Notes: The graph reports the share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%. Each station appears in only one gender, race, and ethnicity classification. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Reported share is based only on stations that filed usable data.

APPENDIX A

Explanatory Notes

Licensing and Management System

The 2019 filing cycle marks the second time Form 323 and 323-E broadcast ownership data were submitted via the Commission's Licensing and Management System (LMS).¹ The 2019 biennial ownership data analyzed in the report were pulled from LMS on July 6, 2021. The Media Bureau compiled the 2019 biennial ownership filings using both algorithmic analysis and manual adjustments to improve the accuracy of the reported ownership status and trends.

The public can search and retrieve ownership reports submitted in LMS based on multiple criteria, including call sign, facility ID number, service, station location (city and state), and/or FCC Registration Number (FRN), among other things.² For each report listed, the LMS search results screen indicates whether that report was submitted for a licensee/permittee or for a parent entity. This allows users to quickly identify filings that contain relevant information.³ In addition, the data contained in each Form 323 and 323-E ownership report are publicly available and may be downloaded from the Commission's website then aggregated, cross-referenced, and searched electronically by interested parties.⁴

Insufficient and Missing Data

Insufficient data to identify: For stations classified as insufficient data, the computer code was unable to process the voting interests submitted to the Commission in these stations' biennial filings. In previous reports, stations classified as insufficient data for purposes of determining voting interests, were also classified as insufficient data for counting attributable individuals. Starting with this report, we include individuals with attributable interests for all stations that submitted one or more 323/323-E filings, even if station filings were incomplete. This new approach allows us to include attributable interest holders for more stations but, for stations with incomplete filings, the set of attributable interest holders reported may be incomplete.

Not filed: This category includes situations where (a) the station's licensee did not file a biennial 323 or 323-E form, or (b) the Commission's LMS was unable to accept the licensee's filing as a result of the licensee failing to file a fee, or (c) the licensee's filing could not be processed at all by the computer code.

Ethnicity and Race Definitions

Ethnicity Definition:

- *Hispanic or Latino:* A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish Culture or origin, regardless of race.⁵

¹ See 2016 323 and 323-E Order, 31 FCC Rcd at 438 n.279. Previously, reports were submitted via the Commission's Consolidated Database System (CDBS).

² The specialized ownership report search is available via the LMS Search webpage, <https://enterpriseefiling.fcc.gov/dataentry/public/tv/publicSearchLanding.html>.

³ *Id.*

⁴ The relevant data tables are available via the LMS Public Database Files webpage, <https://enterpriseefiling.fcc.gov/dataentry/public/tv/lmsDatabase.html>.

⁵ Office of Management and Budget, Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity, Notice of Decision, 62 Fed. Reg. 58782, 58789 (Oct. 30, 1997) (OMB Standards Notice).

Race Definitions:

- *American Indian or Alaska Native:* A person having origins in any of the original peoples of North America and South America including Central America, and who maintains tribal affiliation or community attachment.
- *Asian:* A person having origins in any of the original peoples of the Far East, Southeast Asia, or Indian Subcontinent including Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
- *Black or African American:* A person having origins in any of the black racial groups of Africa.
- *Native Hawaiian or Other Pacific Islander:* A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
- *Two or more races:* A person having origins in two or more races.
- *White:* A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.⁶

Manual Adjustments to Data

The computer code was unable to process a number of biennial submissions due to filing errors. Commission staff manually examined a number of filings, based on the data contained in the Form 323 submissions, together with other available information (such as communications with licensees or their counsel, as well as analysis of additional reports and applications filed by stations), and reassigned the stations to the appropriate category for the purposes of this report.

⁶ OMB Standards Notice, 62 Fed. Reg. at 58789.

APPENDIX B

Tables

In this Appendix, we report four tables for each of the ten categories of broadcast stations: (A) Full Power Commercial Television, (B) Class A Television, (C) Low Power Television, (D) Commercial AM Radio, (E) Commercial FM Radio, (F) Full Power Noncommercial Television, (G) Class A Noncommercial Television, (H) Low Power Noncommercial Television, (I) Noncommercial AM Radio, and (J) Noncommercial FM Radio.

Tables 1 and 2 summarize station ownership by the gender, race, and ethnicity of stations' attributable interest holders. Tables 3 and 4 report the majority ownership interest of all stations by gender, race, and ethnicity. Each table reports measures nationally and by market size. The share of stations held by individuals in the various classifications reported below are calculated on the basis of the number of stations filing usable data, not on the basis of the total number of licensed stations. Stations that did not file an ownership report are classified as "Not Filed" in all tables and are not included in the majority ownership interest or the attributable ownership interest calculations. In addition, some stations submitted one or more ownership reports, but their filings were incomplete. These stations are classified as "insufficient data" in Tables 3 and 4, and while these stations are not included in the majority ownership interest calculations, attributable interest holders disclosed on reports for these stations are included in the attributable ownership interest calculations.

Table 1 reports the number and share of stations with at least one attributable interest holder who belongs to each gender, race, or ethnicity classification. This table also reports the number and share of stations that have at least one attributable interest holder who belongs to a racial and/or ethnic minority group. Each station may appear in more than one gender, race, and ethnicity classification in this table. The gender, race, and ethnicity categories are not mutually exclusive in this table.

Table 2 reports the number and share of stations that have at least one attributable interest holder who belongs to each race and gender (e.g., Black/African American male, Asian female, etc.) and ethnicity and gender (e.g., Hispanic/Latino female, not Hispanic/Latino male, etc.) classification. The table also reports the number and share of stations that have at least one attributable interest holder who belongs to a racial and/or ethnic minority group and gender classification (i.e., racial and/or ethnic minority male and racial and/or ethnic minority female). Each station may appear in more than one race and gender, ethnicity and gender, and racial/ethnic minority and gender classification in this table. The race and gender, ethnicity and gender, and racial/ethnic minority and gender categories are not mutually exclusive in this table.

Tables 1 and 2 report the presence of attributable interest holders in a licensee who belong to different gender, race, and ethnicity classifications. These tables, however, do not offer information on the voting interests held by members of each group. In addition, a station must only have one attributable interest holder in a gender, race, or ethnicity classification to be counted in that category. For instance, a station with ten attributable interest holders who are white and one attributable interest holder who is Asian would be classified in the same way as a station with ten attributable interest holders who are Asian and one attributable interest holder who is white. Both stations would be classified as having at least one attributable interest holder who is Asian and at least one attributable interest holder who is white.

Table 3 reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold, either individually or collectively, a majority of the voting interests in the licensee; that is, their voting interests exceed 50%. The table also reports the number and share of stations for which members of a racial or ethnic minority group hold a majority of voting interests in the licensee. When a station is identified as having no majority interest, that does not necessarily mean that no particular classification of persons has a majority interest in the station, only that this cannot be determined from the reported Form 323 or Form 323-E data as submitted. Each station appears in only one gender, race, and ethnicity classification in this table. The gender, race, and ethnicity categories are mutually exclusive in this table.

Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50%. For example, a station where a woman and a man each own 100% of the station as joint tenants would be classified as having a joint female/male majority interest in gender.

Table 4 reports the number and share of stations by majority ownership interest in race and gender and ethnicity and gender categories. The table also reports the number and share of stations with a majority interest held by a racial and/or ethnic minority group and gender classification (i.e., racial and/or ethnic minority male, racial and/or ethnic minority female, racial and/or ethnic minority combination). Each station appears in only one race and gender, ethnicity and gender, and racial/ethnic minority and gender classification in this table. The race and gender, ethnicity and gender, and racial/ethnic minority and gender categories are mutually exclusive in this table.

Combination includes situations in which the aggregate votes of the female attributable owner(s) and the aggregate votes of the male attributable owner(s) of the same race or ethnicity both separately exceed 50%. For example, a station in which a woman and man, both Hispanic/Latino, each own 100% as joint tenants would be classified as Hispanic/Latino combination. Combination also includes situations in which the aggregate votes of neither gender exceed 50%, but the aggregate votes of the female attributable owner(s) and the aggregate votes of the male attributable owner(s) of the same ethnicity or race together exceed 50%. For example, a station in which Asian women hold 40% of the vote and Asian men hold 40% of the vote would be classified as Asian combination.

Some stations that are classified as combination stations are classified as having no majority interest in gender in Table 3. For example, a station in which Hispanic/Latino women hold 45% of the vote, Hispanic/Latino men hold 45% of the vote, and 10% of the vote is unattributed would be classified as Hispanic/Latino combination and no majority interest in gender. However, some combination stations have a majority interest in gender. For example, a station in which Hispanic/Latino women hold 45% of the vote, Hispanic/Latino men hold 45% of the vote, and not Hispanic/Latino women hold 10% of the vote would be classified as Hispanic/Latino combination in Table 4 but female majority interest in gender in Table 3.

TABLE A

1 - 4

2019

Full Power Commercial Television

Table A(1) Attributable Ownership Interest by Gender, Race, and Ethnicity Stations with One or More Attributable Persons Full Power Commercial Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	1,235	90.1%	494	91.3%	330	93.0%	411	86.7%
Male	1,353	98.8%	540	99.8%	351	98.9%	462	97.5%
Race								
Asian	325	23.7%	235	43.4%	60	16.9%	30	6.3%
Black/African American	595	43.4%	269	49.7%	160	45.1%	166	35.0%
Native Hawaiian/Pacific Islander	32	2.3%	28	5.2%	2	0.6%	2	0.4%
American Indian/Alaska Native	119	8.7%	75	13.9%	28	7.9%	16	3.4%
Two or More Races	163	11.9%	35	6.5%	53	14.9%	75	15.8%
White	1,348	98.4%	536	99.1%	348	98.0%	464	97.9%
Ethnicity								
Hispanic/Latino	703	51.3%	322	59.5%	171	48.2%	210	44.3%
Not Hispanic/Latino	1,344	98.1%	535	98.9%	354	99.7%	455	96.0%
Any racial or ethnic minority								
	852	62.2%	406	75.0%	211	59.4%	235	49.6%
Total stations								
Total stations	1,370	100%	541	100%	355	100%	474	100%
Stations not filed	1	---	0	---	1	---	0	---
All licensed stations	1,371	---	541	---	356	---	474	---

Notes: The table reports the number and share of stations that have at least one person, by gender, race, or ethnicity, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple gender, race, and ethnicity categories.

Table A(2)									
Attributable Ownership Interest by Race and Gender and by Ethnicity and Gender									
Stations with One or More Attributable Persons									
Full Power Commercial Television Stations – 2019									
	Gender	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	140	10.2%	117	21.6%	11	3.1%	12	2.5%
	Male	317	23.1%	234	43.3%	58	16.3%	25	5.3%
Black/African American	Female	489	35.7%	208	38.4%	129	36.3%	152	32.1%
	Male	566	41.3%	241	44.5%	160	45.1%	165	34.8%
Native Hawaiian/ Pacific Islander	Female	32	2.3%	28	5.2%	2	0.6%	2	0.4%
	Male	1	0.1%	0	0.0%	0	0.0%	1	0.2%
American Indian/ Alaska Native	Female	39	2.8%	28	5.2%	8	2.3%	3	0.6%
	Male	80	5.8%	47	8.7%	20	5.6%	13	2.7%
Two or More Races	Female	6	0.4%	1	0.2%	3	0.8%	2	0.4%
	Male	158	11.5%	35	6.5%	50	14.1%	73	15.4%
White	Female	1,210	88.3%	488	90.2%	324	91.3%	398	84.0%
	Male	1,335	97.4%	535	98.9%	344	96.9%	456	96.2%
Ethnicity									
Hispanic/Latino	Female	305	22.3%	208	38.4%	51	14.4%	46	9.7%
	Male	555	40.5%	231	42.7%	135	38.0%	189	39.9%
Not Hispanic/Latino	Female	1,203	87.8%	484	89.5%	325	91.5%	394	83.1%
	Male	1,328	96.9%	533	98.5%	351	98.9%	444	93.7%
Any racial or ethnic minority									
Any racial or ethnic minority	Female	691	50.4%	311	57.5%	177	49.9%	203	42.8%
	Male	798	58.2%	383	70.8%	196	55.2%	219	46.2%
Total stations	---	1,370	100%	541	100%	355	100%	474	100%
Stations not filed	---	1	---	0	---	1	---	0	---
All licensed stations	---	1,371	---	541	---	356	---	474	---

Notes: The table reports the number and share of stations that have at least one person, by race and gender or by ethnicity and gender, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple race/gender and ethnicity/gender categories.

Table A(3) Majority Ownership Interest by Gender, Race, and Ethnicity Voting Interest Exceeds 50% Individually or Collectively Full Power Commercial Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51- 100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	77	5.6%	8	1.5%	17	4.8%	52	11.0%
Male	760	55.5%	350	64.8%	181	51.0%	229	48.3%
Joint female/male	1	0.1%	0	0.0%	0	0.0%	1	0.2%
No majority interest	531	38.8%	182	33.7%	157	44.2%	192	40.5%
Race								
Asian	4	0.3%	1	0.2%	1	0.3%	2	0.4%
Black/African American	18	1.3%	6	1.1%	6	1.7%	6	1.3%
Native Hawaiian/Pacific Islander	1	0.1%	0	0.0%	0	0.0%	1	0.2%
American Indian/Alaska Native	4	0.3%	2	0.4%	2	0.6%	0	0.0%
Two or More Races	1	0.1%	1	0.2%	0	0.0%	0	0.0%
White	924	67.5%	391	72.4%	219	61.7%	314	66.2%
No majority interest	417	30.5%	139	25.7%	127	35.8%	151	31.9%
Ethnicity								
Hispanic/Latino	55	4.0%	23	4.3%	5	1.4%	27	5.7%
Not Hispanic/Latino	864	63.1%	347	64.3%	223	62.8%	294	62.0%
No majority interest	450	32.9%	170	31.5%	127	35.8%	153	32.3%
Racial or ethnic minority group holds majority ownership interest								
	83	6.1%	33	6.1%	14	3.9%	36	7.6%
Total stations								
Total stations	1,369	100%	540	100%	355	100%	474	100%
Insufficient data	1	---	1	---	0	---	0	---
Stations not filed	1	---	0	---	1	---	0	---
All licensed stations	1,371	---	541	---	356	---	474	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%, nationally and by DMA rank. Each station appears in only one gender, race, and ethnicity category. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants).

Table A(4) Majority Ownership Interest by Race and Gender and by Ethnicity and Gender Voting Interest Exceeds 50% Individually or Collectively Full Power Commercial Television Stations – 2019									
	Gender of majority interest group	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	1	0.1%	0	0.0%	0	0.0%	1	0.2%
	Male	3	0.2%	1	0.2%	1	0.3%	1	0.2%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	Female	1	0.1%	0	0.0%	0	0.0%	1	0.2%
	Male	13	0.9%	5	0.9%	5	1.4%	3	0.6%
	Combination	4	0.3%	1	0.2%	1	0.3%	2	0.4%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	0.1%	0	0.0%	0	0.0%	1	0.2%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	4	0.3%	2	0.4%	2	0.6%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	0.1%	1	0.2%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	Female	74	5.4%	8	1.5%	16	4.5%	50	10.5%
	Male	735	53.7%	340	63.0%	173	48.7%	222	46.8%
	Combination	115	8.4%	43	8.0%	30	8.5%	42	8.9%
No majority interest	All Stations	417	30.5%	139	25.7%	127	35.8%	151	31.9%
Ethnicity									
Hispanic/Latino	Female	5	0.4%	1	0.2%	0	0.0%	4	0.8%
	Male	48	3.5%	21	3.9%	5	1.4%	22	4.6%
	Combination	2	0.1%	1	0.2%	0	0.0%	1	0.2%
Not Hispanic/ Latino	Female	72	5.3%	7	1.3%	17	4.8%	48	10.1%
	Male	667	48.7%	293	54.3%	172	48.5%	202	42.6%
	Combination	125	9.1%	47	8.7%	34	9.6%	44	9.3%
No majority interest	All Stations	450	32.9%	170	31.5%	127	35.8%	153	32.3%
Any Racial or Ethnic Minority Group	Female	7	0.5%	1	0.2%	0	0.0%	6	1.3%
	Male	70	5.1%	30	5.6%	13	3.7%	27	5.7%
	Combination	6	0.4%	2	0.4%	1	0.3%	3	0.6%
Total stations	---	1,369	100%	540	100%	355	100%	474	100%
Insufficient data	---	1	---	1	---	0	---	0	---
Stations not filed	---	1	---	0	---	1	---	0	---
All licensed stations	---	1,371	---	541	---	356	---	474	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same race and gender or the same ethnicity and gender hold voting interests that exceed 50%, nationally and by DMA rank. A station is classified as a combination if individuals of the same race or ethnicity hold voting interests that exceed 50%, but no gender group within the race or ethnicity group holds voting interests that exceed 50% (e.g., a station where Hispanic/Latino women hold 30% of voting shares and Hispanic/Latino men hold 25% of voting shares). Each station appears in only one race/gender and ethnicity/gender category.

TABLE B
1 - 4
2019
Class A Television

Table B(1) Attributable Ownership Interest by Gender, Race, and Ethnicity Stations with One or More Attributable Persons Class A Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	264	72.9%	121	69.1%	51	67.1%	92	82.9%
Male	352	97.2%	169	96.6%	75	98.7%	108	97.3%
Race								
Asian	35	9.7%	29	16.6%	4	5.3%	2	1.8%
Black/African American	69	19.1%	37	21.1%	13	17.1%	19	17.1%
Native Hawaiian/Pacific Islander	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/Alaska Native	20	5.5%	11	6.3%	5	6.6%	4	3.6%
Two or More Races	29	8.0%	14	8.0%	4	5.3%	11	9.9%
White	349	96.4%	164	93.7%	74	97.4%	111	100.0%
Ethnicity								
Hispanic/Latino	130	35.9%	63	36.0%	20	26.3%	47	42.3%
Not Hispanic/Latino	341	94.2%	164	93.7%	72	94.7%	105	94.6%
Any racial or ethnic minority								
	143	39.5%	70	40.0%	23	30.3%	50	45.0%
Total stations								
	362	100%	175	100%	76	100%	111	100%
Stations not filed	10	---	3	---	5	---	2	---
All licensed stations	372	---	178	---	81	---	113	---

Notes: The table reports the number and share of stations that have at least one person, by gender, race, or ethnicity, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple gender, race, and ethnicity categories.

Table B(2)									
Attributable Ownership Interest by Race and Gender and by Ethnicity and Gender									
Stations with One or More Attributable Persons									
Class A Television Stations – 2019									
	Gender	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	32	8.8%	26	14.9%	4	5.3%	2	1.8%
	Male	35	9.7%	29	16.6%	4	5.3%	2	1.8%
Black/African American	Female	59	16.3%	33	18.9%	10	13.2%	16	14.4%
	Male	69	19.1%	37	21.1%	13	17.1%	19	17.1%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	13	3.6%	11	6.3%	2	2.6%	0	0.0%
	Male	7	1.9%	0	0.0%	3	3.9%	4	3.6%
Two or More Races	Female	4	1.1%	1	0.6%	0	0.0%	3	2.7%
	Male	25	6.9%	13	7.4%	4	5.3%	8	7.2%
White	Female	259	71.5%	116	66.3%	51	67.1%	92	82.9%
	Male	345	95.3%	163	93.1%	74	97.4%	108	97.3%
Ethnicity									
Hispanic/Latino	Female	68	18.8%	35	20.0%	9	11.8%	24	21.6%
	Male	116	32.0%	56	32.0%	19	25.0%	41	36.9%
Not Hispanic/Latino	Female	235	64.9%	113	64.6%	46	60.5%	76	68.5%
	Male	340	93.9%	163	93.1%	72	94.7%	105	94.6%
Any racial or ethnic minority	Female	120	33.1%	60	34.3%	17	22.4%	43	38.7%
	Male	133	36.7%	67	38.3%	22	28.9%	44	39.6%
Total stations	---	362	100%	175	100%	76	100%	111	100%
Stations not filed	---	10	---	3	---	5	---	2	---
All licensed stations	---	372	---	178	---	81	---	113	---

Notes: The table reports the number and share of stations that have at least one person, by race and gender or by ethnicity and gender, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple race/gender and ethnicity/gender categories.

Table B(3) Majority Ownership Interest by Gender, Race, and Ethnicity Voting Interest Exceeds 50% Individually or Collectively Class A Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	14	4.3%	5	3.2%	2	2.8%	7	7.1%
Male	185	56.2%	82	51.9%	46	63.9%	57	57.6%
Joint female/male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No majority interest	130	39.5%	71	44.9%	24	33.3%	35	35.4%
Race								
Asian	4	1.2%	4	2.5%	0	0.0%	0	0.0%
Black/African American	3	0.9%	2	1.3%	1	1.4%	0	0.0%
Native Hawaiian/Pacific Islander	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/Alaska Native	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	1	0.3%	1	0.6%	0	0.0%	0	0.0%
White	215	65.3%	85	53.8%	53	73.6%	77	77.8%
No majority interest	106	32.2%	66	41.8%	18	25.0%	22	22.2%
Ethnicity								
Hispanic/Latino	37	11.2%	13	8.2%	7	9.7%	17	17.2%
Not Hispanic/Latino	172	52.3%	69	43.7%	45	62.5%	58	58.6%
No majority interest	120	36.5%	76	48.1%	20	27.8%	24	24.2%
Racial or ethnic minority group holds majority ownership interest								
	45	13.7%	20	12.7%	8	11.1%	17	17.2%
Total stations								
Total stations	329	100%	158	100%	72	100%	99	100%
Insufficient data	33	---	17	---	4	---	12	---
Stations not filed	10	---	3	---	5	---	2	---
All licensed stations	372	---	178	---	81	---	113	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%, nationally and by DMA rank. Each station appears in only one gender, race, and ethnicity category. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants).

Table B(4) Majority Ownership Interest by Race by Gender and Ethnicity by Gender Voting Interest Exceeds 50% Individually or Collectively Class A Television Stations – 2019									
	Gender of majority interest group	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	3	0.9%	3	1.9%	0	0.0%	0	0.0%
	Male	1	0.3%	1	0.6%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	2	0.6%	1	0.6%	1	1.4%	0	0.0%
	Combination	1	0.3%	1	0.6%	0	0.0%	0	0.0%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	0.3%	1	0.6%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	Female	11	3.3%	2	1.3%	2	2.8%	7	7.1%
	Male	181	55.0%	79	50.0%	45	62.5%	57	57.6%
	Combination	23	7.0%	4	2.5%	6	8.3%	13	13.1%
No majority interest	All Stations	106	32.2%	66	41.8%	18	25.0%	22	22.2%
Ethnicity									
Hispanic/Latino	Female	5	1.5%	1	0.6%	0	0.0%	4	4.0%
	Male	31	9.4%	11	7.0%	7	9.7%	13	13.1%
	Combination	1	0.3%	1	0.6%	0	0.0%	0	0.0%
Not Hispanic/ Latino	Female	9	2.7%	4	2.5%	2	2.8%	3	3.0%
	Male	139	42.2%	60	38.0%	37	51.4%	42	42.4%
	Combination	24	7.3%	5	3.2%	6	8.3%	13	13.1%
No majority interest	All Stations	120	36.5%	76	48.1%	20	27.8%	24	24.2%
Any Racial or Ethnic Minority Group	Female	8	2.4%	4	2.5%	0	0.0%	4	4.0%
	Male	35	10.6%	14	8.9%	8	11.1%	13	13.1%
	Combination	2	0.6%	2	1.3%	0	0.0%	0	0.0%
Total stations	---	329	100%	158	100%	72	100%	99	100%
Insufficient data	---	33	---	17	---	4	---	12	---
Stations not filed	---	10	---	3	---	5	---	2	---
All licensed stations	---	372	---	178	---	81	---	113	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same race and gender or the same ethnicity and gender hold voting interests that exceed 50%, nationally and by DMA rank. A station is classified as a combination if individuals of the same race or ethnicity hold voting interests that exceed 50%, but no gender group within the race or ethnicity group holds voting interests that exceed 50% (e.g., a station where Hispanic/Latino women hold 30% of voting shares and Hispanic/Latino men hold 25% of voting shares). Each station appears in only one race/gender and ethnicity/gender category.

TABLE C

1 - 4

2019

Low Power Television

Table C(1) Attributable Ownership Interest by Gender, Race, and Ethnicity Stations with One or More Attributable Persons Low Power Commercial Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	976	69.1%	339	65.4%	189	73.0%	448	70.4%
Male	1,343	95.0%	488	94.2%	249	96.1%	606	95.3%
Race								
Asian	98	6.9%	58	11.2%	16	6.2%	24	3.8%
Black/African American	188	13.3%	52	10.0%	36	13.9%	100	15.7%
Native Hawaiian/Pacific Islander	1	0.1%	0	0.0%	0	0.0%	1	0.2%
American Indian/Alaska Native	32	2.3%	18	3.5%	4	1.5%	10	1.6%
Two or More Races	79	5.6%	11	2.1%	8	3.1%	60	9.4%
White	1,346	95.3%	488	94.2%	253	97.7%	605	95.1%
Ethnicity								
Hispanic/Latino	355	25.1%	115	22.2%	43	16.6%	197	31.0%
Not Hispanic/Latino	1,245	88.1%	463	89.4%	237	91.5%	545	85.7%
Any racial or ethnic minority								
	472	33.4%	163	31.5%	67	25.9%	242	38.1%
Total stations								
	1,413	100%	518	100%	259	100%	636	100%
Stations not filed								
	440	---	129	---	56	---	255	---
All licensed stations								
	1,853	---	647	---	315	---	891	---

Notes: The table reports the number and share of stations that have at least one person, by gender, race, or ethnicity, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple gender, race, and ethnicity categories.

Table C(2)									
Attributable Ownership Interest by Race and Gender and by Ethnicity and Gender									
Stations with One or More Attributable Persons									
Low Power Commercial Television Stations – 2019									
	Gender	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	59	4.2%	32	6.2%	14	5.4%	13	2.0%
	Male	88	6.2%	53	10.2%	15	5.8%	20	3.1%
Black/African American	Female	137	9.7%	31	6.0%	21	8.1%	85	13.4%
	Male	181	12.8%	48	9.3%	35	13.5%	98	15.4%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	0.1%	0	0.0%	0	0.0%	1	0.2%
American Indian/ Alaska Native	Female	18	1.3%	11	2.1%	2	0.8%	5	0.8%
	Male	17	1.2%	9	1.7%	2	0.8%	6	0.9%
Two or More Races	Female	13	0.9%	1	0.2%	0	0.0%	12	1.9%
	Male	66	4.7%	10	1.9%	8	3.1%	48	7.5%
White	Female	943	66.7%	329	63.5%	186	71.8%	428	67.3%
	Male	1,316	93.1%	474	91.5%	247	95.4%	595	93.6%
Ethnicity									
Hispanic/Latino	Female	117	8.3%	49	9.5%	15	5.8%	53	8.3%
	Male	304	21.5%	104	20.1%	36	13.9%	164	25.8%
Not Hispanic/Latino	Female	907	64.2%	306	59.1%	181	69.9%	420	66.0%
	Male	1,226	86.8%	453	87.5%	234	90.3%	539	84.7%
Any racial or ethnic minority									
Any racial or ethnic minority	Female	300	21.2%	96	18.5%	46	17.8%	158	24.8%
	Male	414	29.3%	146	28.2%	59	22.8%	209	32.9%
Total stations	---	1,413	100%	518	100%	259	100%	636	100%
Stations not filed	---	440	---	129	---	56	---	255	---
All licensed stations	---	1,853	---	647	---	315	---	891	---

Notes: The table reports the number and share of stations that have at least one person, by race and gender or by ethnicity and gender, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple race/gender and ethnicity/gender categories.

Table C(3) Majority Ownership Interest by Gender, Race, and Ethnicity Voting Interest Exceeds 50% Individually or Collectively Low Power Commercial Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51- 100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	88	8.4%	31	7.4%	11	5.8%	46	10.5%
Male	662	63.2%	274	65.4%	121	63.4%	267	61.1%
Joint female/male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No majority interest	297	28.4%	114	27.2%	59	30.9%	124	28.4%
Race								
Asian	21	2.0%	10	2.4%	0	0.0%	11	2.5%
Black/African American	12	1.1%	5	1.2%	1	0.5%	6	1.4%
Native Hawaiian/Pacific Islander	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/Alaska Native	3	0.3%	2	0.5%	1	0.5%	0	0.0%
Two or More Races	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	780	74.5%	313	74.7%	147	77.0%	320	73.2%
No majority interest	231	22.1%	89	21.2%	42	22.0%	100	22.9%
Ethnicity								
Hispanic/Latino	145	13.8%	61	14.6%	19	9.9%	65	14.9%
Not Hispanic/Latino	672	64.2%	263	62.8%	132	69.1%	277	63.4%
No majority interest	230	22.0%	95	22.7%	40	20.9%	95	21.7%
Racial or ethnic minority group holds majority ownership interest								
	181	17.3%	78	18.6%	21	11.0%	82	18.8%
Total stations								
Total stations	1,047	100%	419	100%	191	100%	437	100%
Insufficient data	366	---	99	---	68	---	199	---
Stations not filed	440	---	129	---	56	---	255	---
All licensed stations	1,853	---	647	---	315	---	891	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%, nationally and by DMA rank. Each station appears in only one gender, race, and ethnicity category. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants).

Table C(4) Majority Ownership Interest by Race and Gender and by Ethnicity and Gender Voting Interest Exceeds 50% Individually or Collectively Low Power Commercial Television Stations – 2019									
	Gender of majority interest group	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	15	1.4%	6	1.4%	0	0.0%	9	2.1%
	Male	6	0.6%	4	1.0%	0	0.0%	2	0.5%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	Female	2	0.2%	1	0.2%	0	0.0%	1	0.2%
	Male	9	0.9%	4	1.0%	1	0.5%	4	0.9%
	Combination	1	0.1%	0	0.0%	0	0.0%	1	0.2%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	3	0.3%	2	0.5%	1	0.5%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	Female	70	6.7%	23	5.5%	11	5.8%	36	8.2%
	Male	636	60.7%	264	63.0%	117	61.3%	255	58.4%
	Combination	74	7.1%	26	6.2%	19	9.9%	29	6.6%
No majority interest	All Stations	231	22.1%	89	21.2%	42	22.0%	100	22.9%
Ethnicity									
Hispanic/Latino	Female	28	2.7%	10	2.4%	3	1.6%	15	3.4%
	Male	106	10.1%	43	10.3%	15	7.9%	48	11.0%
	Combination	11	1.1%	8	1.9%	1	0.5%	2	0.5%
Not Hispanic/ Latino	Female	59	5.6%	20	4.8%	8	4.2%	31	7.1%
	Male	537	51.3%	217	51.8%	105	55.0%	215	49.2%
	Combination	76	7.3%	26	6.2%	19	9.9%	31	7.1%
No majority interest	All Stations	230	22.0%	95	22.7%	40	20.9%	95	21.7%
Any Racial or Ethnic Minority Group	Female	45	4.3%	17	4.1%	3	1.6%	25	5.7%
	Male	124	11.8%	53	12.6%	17	8.9%	54	12.4%
	Combination	12	1.1%	8	1.9%	1	0.5%	3	0.7%
Total stations	---	1,047	100%	419	100%	191	100%	437	100%
Insufficient data	---	366	---	99	---	68	---	199	---
Stations not filed	---	440	---	129	---	56	---	255	---
All licensed stations	---	1,853	---	647	---	315	---	891	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same race and gender or the same ethnicity and gender hold voting interests that exceed 50%, nationally and by DMA rank. A station is classified as a combination if individuals of the same race or ethnicity hold voting interests that exceed 50%, but no gender group within the race or ethnicity group holds voting interests that exceed 50% (e.g., a station where Hispanic/Latino women hold 30% of voting shares and Hispanic/Latino men hold 25% of voting shares). Each station appears in only one race by gender and ethnicity by gender category.

TABLE D

1 - 4

2019

Commercial AM Radio

Table D(1) Attributable Ownership Interest by Gender, Race, and Ethnicity Stations with One or More Attributable Persons AM Radio Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	2,515	62.8%	1,041	67.9%	569	65.0%	905	56.7%
Male	3,718	92.8%	1,443	94.1%	830	94.7%	1,445	90.6%
Race								
Asian	485	12.1%	266	17.3%	144	16.4%	75	4.7%
Black/African American	203	5.1%	118	7.7%	46	5.3%	39	2.4%
Native Hawaiian/Pacific Islander	5	0.1%	1	0.1%	0	0.0%	4	0.3%
American Indian/Alaska Native	27	0.7%	12	0.8%	6	0.7%	9	0.6%
Two or More Races	25	0.6%	10	0.7%	8	0.9%	7	0.4%
White	3,661	91.4%	1,363	88.9%	812	92.7%	1,486	93.2%
Ethnicity								
Hispanic/Latino	714	17.8%	452	29.5%	156	17.8%	106	6.6%
Not Hispanic/Latino	3,637	90.8%	1,319	86.0%	816	93.2%	1,502	94.2%
Any racial or ethnic minority	1,130	28.2%	663	43.2%	273	31.2%	194	12.2%
Total stations	4,005	100%	1,534	100%	876	100%	1,595	100%
Stations not filed	302	---	99	---	62	---	141	---
All licensed stations	4,307	---	1,633	---	938	---	1,736	---

Notes: The table reports the number and share of stations that have at least one person, by gender, race, or ethnicity, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple gender, race, and ethnicity categories.

Table D(2) Attributable Ownership Interest by Race and Gender and by Ethnicity and Gender Stations with One or More Attributable Persons AM Radio Stations – 2019									
	Gender	No. of Stations and % of Total							
		Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	431	10.8%	225	14.7%	136	15.5%	70	4.4%
	Male	204	5.1%	104	6.8%	60	6.8%	40	2.5%
Black/African American	Female	118	2.9%	78	5.1%	24	2.7%	16	1.0%
	Male	165	4.1%	94	6.1%	39	4.5%	32	2.0%
Native Hawaiian/ Pacific Islander	Female	5	0.1%	1	0.1%	0	0.0%	4	0.3%
	Male	3	0.1%	0	0.0%	0	0.0%	3	0.2%
American Indian/ Alaska Native	Female	5	0.1%	2	0.1%	0	0.0%	3	0.2%
	Male	26	0.6%	12	0.8%	6	0.7%	8	0.5%
Two or More Races	Female	22	0.5%	7	0.5%	8	0.9%	7	0.4%
	Male	4	0.1%	4	0.3%	0	0.0%	0	0.0%
White	Female	2,367	59.1%	948	61.8%	542	61.9%	877	55.0%
	Male	3,515	87.8%	1,320	86.0%	789	90.1%	1,406	88.2%
Ethnicity									
Hispanic/Latino	Female	433	10.8%	268	17.5%	108	12.3%	57	3.6%
	Male	435	10.9%	304	19.8%	68	7.8%	63	3.9%
Not Hispanic/Latino	Female	2,364	59.0%	937	61.1%	545	62.2%	882	55.3%
	Male	3,486	87.0%	1,268	82.7%	795	90.8%	1,423	89.2%
Any racial or ethnic minority									
Any racial or ethnic minority	Female	731	18.3%	421	27.4%	191	21.8%	119	7.5%
	Male	772	19.3%	466	30.4%	170	19.4%	136	8.5%
Total stations									
Total stations	---	4,005	100%	1,534	100%	876	100%	1,595	100%
Stations not filed	---	302	---	99	---	62	---	141	---
All licensed stations	---	4,307	---	1,633	---	938	---	1,736	---

Notes: The table reports the number and share of stations that have at least one person, by race and gender or by ethnicity and gender, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple race/gender and ethnicity/gender categories.

Table D(3) Majority Ownership Interest by Gender, Race, and Ethnicity Voting Interest Exceeds 50% Individually or Collectively AM Radio Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	335	9.3%	121	8.5%	61	7.8%	153	10.8%
Male	2,493	68.9%	933	65.8%	530	67.3%	1,030	72.8%
Joint female/male	39	1.1%	17	1.2%	3	0.4%	19	1.3%
No majority interest	752	20.8%	347	24.5%	193	24.5%	212	15.0%
Race								
Asian	95	2.6%	76	5.4%	7	0.9%	12	0.8%
Black/African American	119	3.3%	62	4.4%	30	3.8%	27	1.9%
Native Hawaiian/Pacific Islander	1	0.0%	0	0.0%	0	0.0%	1	0.1%
American Indian/Alaska Native	9	0.2%	3	0.2%	3	0.4%	3	0.2%
Two or More Races	1	0.0%	1	0.1%	0	0.0%	0	0.0%
White	2,870	79.3%	999	70.5%	585	74.3%	1,286	90.9%
No majority interest	524	14.5%	277	19.5%	162	20.6%	85	6.0%
Ethnicity								
Hispanic/Latino	249	6.9%	185	13.0%	35	4.4%	29	2.1%
Not Hispanic/Latino	2,834	78.3%	940	66.3%	592	75.2%	1,302	92.1%
No majority interest	536	14.8%	293	20.7%	160	20.3%	83	5.9%
Racial or ethnic minority group holds majority ownership interest								
	472	13.0%	326	23.0%	75	9.5%	71	5.0%
Total stations								
Total stations	3,619	100%	1,418	100%	787	100%	1,414	100%
Insufficient data	386	---	116	---	89	---	181	---
Stations not filed	302	---	99	---	62	---	141	---
All licensed stations	4,307	---	1,633	---	938	---	1,736	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%, nationally and by DMA rank. Each station appears in only one gender, race, and ethnicity category. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants).

	Gender of majority interest group	No. of Stations and % of Total							
		Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	21	0.6%	16	1.1%	0	0.0%	5	0.4%
	Male	70	1.9%	56	3.9%	7	0.9%	7	0.5%
	Combination	4	0.1%	4	0.3%	0	0.0%	0	0.0%
Black/African American	Female	17	0.5%	11	0.8%	3	0.4%	3	0.2%
	Male	94	2.6%	47	3.3%	25	3.2%	22	1.6%
	Combination	8	0.2%	4	0.3%	2	0.3%	2	0.1%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	0.0%	0	0.0%	0	0.0%	1	0.1%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	9	0.2%	3	0.2%	3	0.4%	3	0.2%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	0.0%	1	0.1%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	Female	297	8.2%	94	6.6%	58	7.4%	145	10.3%
	Male	2309	63.8%	824	58.1%	490	62.3%	995	70.4%
	Combination	264	7.3%	81	5.7%	37	4.7%	146	10.3%
No majority interest	All Stations	524	14.5%	277	19.5%	162	20.6%	85	6.0%
Ethnicity									
Hispanic/Latino	Female	35	1.0%	24	1.7%	4	0.5%	7	0.5%
	Male	175	4.8%	132	9.3%	27	3.4%	16	1.1%
	Combination	39	1.1%	29	2.0%	4	0.5%	6	0.4%
Not Hispanic/ Latino	Female	299	8.3%	96	6.8%	57	7.2%	146	10.3%
	Male	2299	63.5%	782	55.1%	503	63.9%	1014	71.7%
	Combination	236	6.5%	62	4.4%	32	4.1%	142	10.0%
No majority interest	All Stations	536	14.8%	293	20.7%	160	20.3%	83	5.9%
Any Racial or Ethnic Minority Group	Female	73	2.0%	51	3.6%	7	0.9%	15	1.1%
	Male	348	9.6%	238	16.8%	62	7.9%	48	3.4%
	Combination	51	1.4%	37	2.6%	6	0.8%	8	0.6%
Total stations	---	3,619	100%	1,418	100%	787	100%	1,414	100%
Insufficient data	---	386	---	116	---	89	---	181	---
Stations not filed	---	302	---	99	---	62	---	141	---
All licensed stations	---	4,307	---	1,633	---	938	---	1,736	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same race and gender or the same ethnicity and gender hold voting interests that exceed 50%, nationally and by DMA rank. A station is classified as a combination if individuals of the same race or ethnicity hold voting interests that exceed 50%, but no gender group within the race or ethnicity group holds voting interests that exceed 50% (e.g., a station where Hispanic/Latino women hold 30% of voting shares and Hispanic/Latino men hold 25% of voting shares). Each station appears in only one race/gender and ethnicity/gender category.

TABLE E

1 - 4

2019

Commercial FM Radio

Table E(1) Attributable Ownership Interest by Gender, Race, and Ethnicity Stations with One or More Attributable Persons FM Radio Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	4,352	68.0%	1,453	80.4%	1,257	71.0%	1,642	58.2%
Male	6,061	94.7%	1,773	98.1%	1,682	95.0%	2,606	92.4%
Race								
Asian	986	15.4%	463	25.6%	393	22.2%	130	4.6%
Black/African American	238	3.7%	157	8.7%	38	2.1%	43	1.5%
Native Hawaiian/Pacific Islander	7	0.1%	0	0.0%	0	0.0%	7	0.2%
American Indian/Alaska Native	81	1.3%	50	2.8%	4	0.2%	27	1.0%
Two or More Races	62	1.0%	18	1.0%	21	1.2%	23	0.8%
White	6,179	96.6%	1,775	98.2%	1,697	95.9%	2,707	96.0%
Ethnicity								
Hispanic/Latino	1,257	19.6%	655	36.2%	372	21.0%	230	8.2%
Not Hispanic/Latino	6,068	94.8%	1,708	94.5%	1,678	94.8%	2,682	95.1%
Any racial or ethnic minority	1,815	28.4%	843	46.6%	592	33.4%	380	13.5%
Total stations	6,398	100%	1,808	100%	1,770	100%	2,820	100%
Stations not filed	229	---	26	---	34	---	169	---
All licensed stations	6,627	---	1,834	---	1,804	---	2,989	---

Notes: The table reports the number and share of stations that have at least one person, by gender, race, or ethnicity, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple gender, race, and ethnicity categories.

Table E(2)									
Attributable Ownership Interest by Race and Gender and by Ethnicity and Gender									
Stations with One or More Attributable Persons									
FM Radio Stations – 2019									
	Gender	No. of Stations and % of Total							
		Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	945	14.8%	437	24.2%	388	21.9%	120	4.3%
	Male	337	5.3%	103	5.7%	163	9.2%	71	2.5%
Black/African American	Female	173	2.7%	137	7.6%	20	1.1%	16	0.6%
	Male	189	3.0%	121	6.7%	29	1.6%	39	1.4%
Native Hawaiian/ Pacific Islander	Female	3	0.0%	0	0.0%	0	0.0%	3	0.1%
	Male	7	0.1%	0	0.0%	0	0.0%	7	0.2%
American Indian/ Alaska Native	Female	13	0.2%	0	0.0%	1	0.1%	12	0.4%
	Male	79	1.2%	50	2.8%	3	0.2%	26	0.9%
Two or More Races	Female	59	0.9%	18	1.0%	20	1.1%	21	0.7%
	Male	3	0.0%	0	0.0%	1	0.1%	2	0.1%
White	Female	4,236	66.2%	1,421	78.6%	1,227	69.3%	1,588	56.3%
	Male	5,959	93.1%	1,751	96.8%	1,653	93.4%	2,555	90.6%
Ethnicity									
Hispanic/Latino	Female	861	13.5%	477	26.4%	273	15.4%	111	3.9%
	Male	598	9.3%	310	17.1%	133	7.5%	155	5.5%
Not Hispanic/Latino	Female	4,178	65.3%	1,369	75.7%	1,219	68.9%	1,590	56.4%
	Male	5,852	91.5%	1,686	93.3%	1,632	92.2%	2,534	89.9%
Any racial or ethnic minority	Female	1,379	21.6%	683	37.8%	471	26.6%	225	8.0%
	Male	1,028	16.1%	425	23.5%	323	18.2%	280	9.9%
Total stations	---	6,398	100%	1,808	100%	1,770	100%	2,820	100%
Stations not filed	---	229	---	26	---	34	---	169	---
All licensed stations	---	6,627	---	1,834	---	1,804	---	2,989	---

Notes: The table reports the number and share of stations that have at least one person, by race and gender or by ethnicity and gender, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple race/gender and ethnicity/gender categories.

Table E(3) Majority Ownership Interest by Gender, Race, and Ethnicity Voting Interest Exceeds 50% Individually or Collectively FM Radio Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	415	7.2%	51	3.0%	111	7.0%	253	10.1%
Male	3,779	65.6%	921	55.0%	995	62.5%	1,863	74.6%
Joint female/male	48	0.8%	11	0.7%	5	0.3%	32	1.3%
No majority interest	1,520	26.4%	692	41.3%	480	30.2%	348	13.9%
Race								
Asian	22	0.4%	2	0.1%	4	0.3%	16	0.6%
Black/African American	113	2.0%	58	3.5%	26	1.6%	29	1.2%
Native Hawaiian/Pacific Islander (NHPI)	2	0.0%	0	0.0%	0	0.0%	2	0.1%
American Indian/Alaska Native	17	0.3%	4	0.2%	2	0.1%	11	0.4%
Two or More Races	3	0.1%	1	0.1%	0	0.0%	2	0.1%
Joint NHPI/White	2	0.0%	0	0.0%	0	0.0%	2	0.1%
White	4,413	76.6%	959	57.3%	1,141	71.7%	2,313	92.7%
No majority interest	1,190	20.7%	651	38.9%	418	26.3%	121	4.8%
Ethnicity								
Hispanic/Latino	267	4.6%	139	8.3%	47	3.0%	81	3.2%
Not Hispanic/Latino	4,256	73.9%	841	50.2%	1,126	70.8%	2,289	91.7%
No majority interest	1,239	21.5%	695	41.5%	418	26.3%	126	5.0%
Racial or ethnic minority group holds majority ownership interest								
	423	7.3%	204	12.2%	78	4.9%	141	5.6%
Total stations								
Total stations	5,762	100%	1,675	100%	1,591	100%	2,496	100%
Insufficient data	636	---	133	---	179	---	324	---
Stations not filed	229	---	26	---	34	---	169	---
All licensed stations	6,627	---	1,834	---	1,804	---	2,989	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%, nationally and by DMA rank. Each station appears in only one gender, race, and ethnicity category. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants). Similarly, joint NHPI/White is defined as a situation in which the aggregate votes of the Native Hawaiian/Pacific Islander attributable owners and the aggregate votes of the white attributable owners both separately exceed 50%.

Table E(4) Majority Ownership Interest by Race and Gender and by Ethnicity and Gender Voting Interest Exceeds 50% Individually or Collectively FM Radio Stations – 2019									
	Gender of majority interest group	No. of Stations and % of Total							
		Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	11	0.2%	1	0.1%	0	0.0%	10	0.4%
	Male	11	0.2%	1	0.1%	4	0.3%	6	0.2%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	Female	7	0.1%	2	0.1%	3	0.2%	2	0.1%
	Male	102	1.8%	56	3.3%	22	1.4%	24	1.0%
	Combination	4	0.1%	0	0.0%	1	0.1%	3	0.1%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	2	0.0%	0	0.0%	0	0.0%	2	0.1%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	17	0.3%	4	0.2%	2	0.1%	11	0.4%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	Female	1	0.0%	1	0.1%	0	0.0%	0	0.0%
	Male	2	0.0%	0	0.0%	0	0.0%	2	0.1%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	Female	396	6.9%	47	2.8%	108	6.8%	241	9.7%
	Male	3,639	63.2%	857	51.2%	965	60.7%	1,817	72.8%
	Combination	378	6.6%	55	3.3%	68	4.3%	255	10.2%
Joint NHPI/White	Combination	2	0.0%	0	0.0%	0	0.0%	2	0.1%
No majority interest	All Stations	1,190	20.7%	651	38.9%	418	26.3%	121	4.8%
Ethnicity									
Hispanic/Latino	Female	24	0.4%	4	0.2%	5	0.3%	15	0.6%
	Male	232	4.0%	128	7.6%	41	2.6%	63	2.5%
	Combination	11	0.2%	7	0.4%	1	0.1%	3	0.1%
Not Hispanic/ Latino	Female	391	6.8%	47	2.8%	106	6.7%	238	9.5%
	Male	3,498	60.7%	746	44.5%	954	60.0%	1,798	72.0%
	Combination	367	6.4%	48	2.9%	66	4.1%	253	10.1%
No majority interest	All Stations	1,239	21.5%	695	41.5%	418	26.3%	126	5.0%
Any Racial or Ethnic Minority Group									
Any Racial or Ethnic Minority Group	Female	43	0.7%	8	0.5%	8	0.5%	27	1.1%
	Male	365	6.3%	189	11.3%	68	4.3%	108	4.3%
	Combination ²⁷	15	0.3%	7	0.4%	2	0.1%	6	0.2%
Total stations	---	5,762	100%	1,675	100%	1,591	100%	2,496	100%
Insufficient data	---	636	---	133	---	179	---	324	---
Stations not filed	---	229	---	26	---	34	---	169	---
All licensed stations	---	6,627	---	1,834	---	1,804	---	2,989	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same race and gender or the same ethnicity and gender hold voting interests that exceed 50%, nationally and by DMA rank. A station is classified as a combination if individuals of the same race or ethnicity hold voting interests that exceed 50%, but no gender group within the race or ethnicity group holds voting interests that exceed 50% (e.g., a station where Hispanic/Latino women hold 30% of voting shares and Hispanic/Latino men hold 25% of voting shares). Each station appears in only one race/gender and ethnicity/gender category. Joint NHPI/White is defined as a situation in which the aggregate votes of the Native Hawaiian/Pacific Islander attributable owners and the aggregate votes of the white attributable owners both separately exceed 50%.

²⁷ This total includes one station for which (1) more than 50% of the votes are held by Hispanic or Latino women and (2) more than 50% of the votes are held by a combination of Black or African American men and Black or African American women.

TABLE F

1 - 4

2017

Full Power Noncommercial Television

Table F(1)								
Attributable Ownership Interest by Gender, Race, and Ethnicity								
Stations with One or More Attributable Persons								
Full Power Noncommercial Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	386	98.7%	147	97.4%	103	99.0%	136	100.0%
Male	389	99.5%	149	98.7%	104	100.0%	136	100.0%
Race								
Asian	86	22.0%	55	36.4%	15	14.4%	16	11.8%
Black/African American	255	65.2%	110	72.8%	68	65.4%	77	56.6%
Native Hawaiian/Pacific Islander	7	1.8%	3	2.0%	2	1.9%	2	1.5%
American Indian/Alaska Native	37	9.5%	20	13.2%	2	1.9%	15	11.0%
Two or More Races	67	17.1%	18	11.9%	19	18.3%	30	22.1%
White	388	99.2%	149	98.7%	104	100.0%	135	99.3%
Ethnicity								
Hispanic/Latino	145	37.1%	84	55.6%	24	23.1%	37	27.2%
Not Hispanic/Latino	384	98.2%	151	100.0%	104	100.0%	129	94.9%
Any racial or ethnic minority								
	331	84.7%	137	90.7%	85	81.7%	109	80.1%
Total stations								
	391	100%	151	100%	104	100%	136	100%
Stations not filed								
	0	---	0	---	0	---	0	---
All licensed stations								
	391	---	151	---	104	---	136	---

Notes: The table reports the number and share of stations that have at least one person, by gender, race, or ethnicity, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple gender, race, and ethnicity categories.

Table F(2)									
Attributable Ownership Interest by Race and Gender and by Ethnicity and Gender									
Stations with One or More Attributable Persons									
Full Power Noncommercial Television Stations – 2019									
	Gender	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	60	15.3%	41	27.2%	8	7.7%	11	8.1%
	Male	45	11.5%	26	17.2%	11	10.6%	8	5.9%
Black/African American	Female	173	44.2%	82	54.3%	37	35.6%	54	39.7%
	Male	183	46.8%	87	57.6%	49	47.1%	47	34.6%
Native Hawaiian/ Pacific Islander	Female	3	0.8%	0	0.0%	2	1.9%	1	0.7%
	Male	7	1.8%	3	2.0%	2	1.9%	2	1.5%
American Indian/ Alaska Native	Female	28	7.2%	16	10.6%	1	1.0%	11	8.1%
	Male	11	2.8%	5	3.3%	1	1.0%	5	3.7%
Two or More Races	Female	32	8.2%	6	4.0%	13	12.5%	13	9.6%
	Male	47	12.0%	12	7.9%	8	7.7%	27	19.9%
White	Female	383	98.0%	145	96.0%	103	99.0%	135	99.3%
	Male	386	98.7%	147	97.4%	104	100.0%	135	99.3%
Ethnicity									
Hispanic/Latino	Female	101	25.8%	61	40.4%	16	15.4%	24	17.6%
	Male	99	25.3%	51	33.8%	19	18.3%	29	21.3%
Not Hispanic/Latino	Female	378	96.7%	147	97.4%	102	98.1%	129	94.9%
	Male	380	97.2%	148	98.0%	103	99.0%	129	94.9%
Any racial or ethnic minority	Female	256	65.5%	120	79.5%	57	54.8%	79	58.1%
	Male	263	67.3%	107	70.9%	63	60.6%	93	68.4%
Total stations	---	391	100%	151	100%	104	100%	136	100%
Stations not filed	---	0	---	0	---	0	---	0	---
All licensed stations	---	391	---	151	---	104	---	136	---

Notes: The table reports the number and share of stations that have at least one person, by race and gender or by ethnicity and gender, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple race/gender and ethnicity/gender categories.

Table F(3) Majority Ownership Interest by Gender, Race, and Ethnicity Voting Interest Exceeds 50% Individually or Collectively Full Power Noncommercial Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	78	19.9%	34	22.5%	19	18.3%	25	18.4%
Male	283	72.4%	115	76.2%	81	77.9%	87	64.0%
Joint female/male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No majority interest	30	7.7%	2	1.3%	4	3.8%	24	17.6%
Race								
Asian	1	0.3%	1	0.7%	0	0.0%	0	0.0%
Black/African American	3	0.8%	2	1.3%	0	0.0%	1	0.7%
Native Hawaiian/Pacific Islander	1	0.3%	0	0.0%	0	0.0%	1	0.7%
American Indian/Alaska Native	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	380	97.2%	144	95.4%	102	98.1%	134	98.5%
No majority interest	6	1.5%	4	2.6%	2	1.9%	0	0.0%
Ethnicity								
Hispanic/Latino	8	2.0%	1	0.7%	0	0.0%	7	5.1%
Not Hispanic/Latino	381	97.4%	149	98.7%	103	99.0%	129	94.9%
No majority interest	2	0.5%	1	0.7%	1	1.0%	0	0.0%
Racial or ethnic minority group holds majority ownership interest								
	13	3.3%	4	2.6%	0	0.0%	9	6.6%
Total stations								
Total stations	391	100%	151	100%	104	100%	136	100%
Insufficient data	0	---	0	---	0	---	0	---
Stations not filed	0	---	0	---	0	---	0	---
All licensed stations	391	---	151	---	104	---	136	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%, nationally and by DMA rank. Each station appears in only one gender, race, and ethnicity category. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants).

Table F(4) Majority Ownership Interest by Race and Gender and by Ethnicity and Gender Voting Interest Exceeds 50% Individually or Collectively Full Power Noncommercial Television Stations – 2019									
	Gender of majority interest group	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	1	0.3%	1	0.7%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	Female	2	0.5%	1	0.7%	0	0.0%	1	0.7%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	1	0.3%	1	0.7%	0	0.0%	0	0.0%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	1	0.3%	0	0.0%	0	0.0%	1	0.7%
American Indian/ Alaska Native	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	Female	32	8.2%	11	7.3%	13	12.5%	8	5.9%
	Male	199	50.9%	83	55.0%	58	55.8%	58	42.6%
	Combination	149	38.1%	50	33.1%	31	29.8%	68	50.0%
No majority interest	All Stations	6	1.5%	4	2.6%	2	1.9%	0	0.0%
Ethnicity									
Hispanic/Latino	Female	2	0.5%	1	0.7%	0	0.0%	1	0.7%
	Male	5	1.3%	0	0.0%	0	0.0%	5	3.7%
	Combination	1	0.3%	0	0.0%	0	0.0%	1	0.7%
Not Hispanic/ Latino	Female	67	17.1%	27	17.9%	17	16.3%	23	16.9%
	Male	259	66.2%	106	70.2%	76	73.1%	77	56.6%
	Combination	55	14.1%	16	10.6%	10	9.6%	29	21.3%
No majority interest	All Stations	2	0.5%	1	0.7%	1	1.0%	0	0.0%
Any Racial or Ethnic Minority Group	Female	5	1.3%	3	2.0%	0	0.0%	2	1.5%
	Male	5	1.3%	0	0.0%	0	0.0%	5	3.7%
	Combination	3	0.8%	1	0.7%	0	0.0%	2	1.5%
Total stations	---	391	100%	151	100%	104	100%	136	100%
Insufficient data	---	0	---	0	---	0	---	0	---
Stations not filed	---	0	---	0	---	0	---	0	---
All licensed stations	---	391	---	151	---	104	---	136	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same race and gender or the same ethnicity and gender hold voting interests that exceed 50%, nationally and by DMA rank. A station is classified as a combination if individuals of the same race or ethnicity hold voting interests that exceed 50%, but no gender group within the race or ethnicity group holds voting interests that exceed 50% (e.g., a station where Hispanic/Latino women hold 30% of voting shares and Hispanic/Latino men hold 25% of voting shares). Each station appears in only one race/gender and ethnicity/gender category.

TABLE G

1(a) - 3(c)

2017

Class A Noncommercial Television

Table G(1) Attributable Ownership Interest by Gender, Race, and Ethnicity Stations with One or More Attributable Persons Class A Noncommercial Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	11	73.3%	9	81.8%	1	50.0%	1	50.0%
Male	14	93.3%	11	100.0%	2	100.0%	1	50.0%
Race								
Asian	3	20.0%	3	27.3%	0	0.0%	0	0.0%
Black/African American	7	46.7%	7	63.6%	0	0.0%	0	0.0%
Native Hawaiian/Pacific Islander	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/Alaska Native	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	3	20.0%	3	27.3%	0	0.0%	0	0.0%
White	13	86.7%	10	90.9%	2	100.0%	1	50.0%
Ethnicity								
Hispanic/Latino	8	53.3%	7	63.6%	0	0.0%	1	50.0%
Not Hispanic/Latino	14	93.3%	11	100.0%	2	100.0%	1	50.0%
Any racial or ethnic minority								
	11	73.3%	10	90.9%	0	0.0%	1	50.0%
Total stations								
Total stations	15	100%	11	100%	2	100%	2	100%
Stations not filed	0	---	0	---	0	---	0	---
All licensed stations	15	---	11	---	2	---	2	---

Notes: The table reports the number and share of stations that have at least one person, by gender, race, or ethnicity, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple gender, race, and ethnicity categories.

Table G(2) Attributable Ownership Interest by Race and Gender and by Ethnicity and Gender Stations with One or More Attributable Persons Class A Noncommercial Television Stations – 2019									
	Gender	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	3	20.0%	3	27.3%	0	0.0%	0	0.0%
	Male	3	20.0%	3	27.3%	0	0.0%	0	0.0%
Black/African American	Female	5	33.3%	5	45.5%	0	0.0%	0	0.0%
	Male	7	46.7%	7	63.6%	0	0.0%	0	0.0%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	Female	2	13.3%	2	18.2%	0	0.0%	0	0.0%
	Male	1	6.7%	1	9.1%	0	0.0%	0	0.0%
White	Female	10	66.7%	8	72.7%	1	50.0%	1	50.0%
	Male	13	86.7%	10	90.9%	2	100.0%	1	50.0%
Ethnicity									
Hispanic/Latino	Female	1	6.7%	1	9.1%	0	0.0%	0	0.0%
	Male	8	53.3%	7	63.6%	0	0.0%	1	50.0%
Not Hispanic/Latino	Female	11	73.3%	9	81.8%	1	50.0%	1	50.0%
	Male	14	93.3%	11	100.0%	2	100.0%	1	50.0%
Any racial or ethnic minority	Female	8	53.3%	8	72.7%	0	0.0%	0	0.0%
	Male	11	73.3%	10	90.9%	0	0.0%	1	50.0%
Total stations	---	15	100%	11	100%	2	100%	2	100%
Stations not filed	---	0	---	0	---	0	---	0	---
All licensed stations	---	15	---	11	---	2	---	2	---

Notes: The table reports the number and share of stations that have at least one person, by race and gender or by ethnicity and gender, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple race/gender and ethnicity/gender categories.

Table G(3) Majority Ownership Interest by Gender, Race, and Ethnicity Voting Interest Exceeds 50% Individually or Collectively Class A Noncommercial Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	2	14.3%	2	18.2%	0	0.0%	0	0.0%
Male	11	78.6%	9	81.8%	1	100.0%	1	50.0%
Joint female/male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No majority interest	1	7.1%	0	0.0%	0	0.0%	1	50.0%
Race								
Asian	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	1	7.1%	1	9.1%	0	0.0%	0	0.0%
Native Hawaiian/Pacific Islander	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/Alaska Native	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	12	85.7%	10	90.9%	1	100.0%	1	50.0%
No majority interest	1	7.1%	0	0.0%	0	0.0%	1	50.0%
Ethnicity								
Hispanic/Latino	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Not Hispanic/Latino	13	92.9%	11	100.0%	1	100.0%	1	50.0%
No majority interest	1	7.1%	0	0.0%	0	0.0%	1	50.0%
Racial or ethnic minority group holds majority ownership interest								
Racial or ethnic minority group holds majority ownership interest	1	7.1%	1	9.1%	0	0.0%	0	0.0%
Total stations								
Total stations	14	100%	11	100%	1	100%	2	100%
Insufficient data	1	---	0	---	1	---	0	---
Stations not filed	0	---	0	---	0	---	0	---
All licensed stations	15	---	11	---	2	---	2	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%, nationally and by DMA rank. Each station appears in only one gender, race, and ethnicity category. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants).

Table G(4) Majority Ownership Interest by Race and Gender and by Ethnicity and Gender Voting Interest Exceeds 50% Individually or Collectively Class A Noncommercial Television Stations – 2019									
	Gender of majority interest group	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	7.1%	1	9.1%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	9	64.3%	7	63.6%	1	100.0%	1	50.0%
	Combination	3	21.4%	3	27.3%	0	0.0%	0	0.0%
No majority interest	All Stations	1	7.1%	0	0.0%	0	0.0%	1	50.0%
Ethnicity									
Hispanic/Latino	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Not Hispanic/ Latino	Female	2	14.3%	2	18.2%	0	0.0%	0	0.0%
	Male	10	71.4%	9	81.8%	1	100.0%	0	0.0%
	Combination	1	7.1%	0	0.0%	0	0.0%	1	50.0%
No majority interest	All Stations	1	7.1%	0	0.0%	0	0.0%	1	50.0%
Any Racial or Ethnic Minority Group	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	7.1%	1	9.1%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total stations	---	14	100%	11	100%	1	100%	2	100%
Insufficient data	---	1	---	0	---	1	---	0	---
Stations not filed	---	0	---	0	---	0	---	0	---
All licensed stations	---	15	---	11	---	2	---	2	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same race and gender or the same ethnicity and gender hold voting interests that exceed 50%, nationally and by DMA rank. A station is classified as a combination if individuals of the same race or ethnicity hold voting interests that exceed 50%, but no gender group within the race or ethnicity group holds voting interests that exceed 50% (e.g., a station where Hispanic/Latino women hold 30% of voting shares and Hispanic/Latino men hold 25% of voting shares). Each station appears in only one race/gender and ethnicity/gender category.

TABLE H

1-4

2019

Low Power Noncommercial Television

Table H(1) Attributable Ownership Interest by Gender, Race, and Ethnicity Stations with One or More Attributable Persons Low Power Noncommercial Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	21	55.3%	11	68.8%	2	50.0%	8	44.4%
Male	31	81.6%	14	87.5%	4	100.0%	13	72.2%
Race								
Asian	2	5.3%	0	0.0%	0	0.0%	2	11.1%
Black/African American	5	13.2%	3	18.8%	1	25.0%	1	5.6%
Native Hawaiian/Pacific Islander	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/Alaska Native	2	5.3%	1	6.3%	0	0.0%	1	5.6%
Two or More Races	1	2.6%	0	0.0%	0	0.0%	1	5.6%
White	30	78.9%	14	87.5%	3	75.0%	13	72.2%
Ethnicity								
Hispanic/Latino	10	26.3%	5	31.3%	0	0.0%	5	27.8%
Not Hispanic/Latino	28	73.7%	12	75.0%	4	100.0%	12	66.7%
Any racial or ethnic minority								
	15	39.5%	7	43.8%	1	25.0%	7	38.9%
Total stations								
	38	100%	16	100%	4	100%	18	100%
Stations not filed								
	0	---	0	---	0	---	0	---
All licensed stations								
	38	---	16	---	4	---	18	---

Notes: The table reports the number and share of stations that have at least one person, by gender, race, or ethnicity, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple gender, race, and ethnicity categories.

Table H(2)									
Attributable Ownership Interest by Race and Gender and by Ethnicity and Gender									
Stations with One or More Attributable Persons									
Low Power Noncommercial Television Stations – 2019									
	Gender	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	1	2.6%	0	0.0%	0	0.0%	1	5.6%
	Male	2	5.3%	0	0.0%	0	0.0%	2	11.1%
Black/African American	Female	2	5.3%	1	6.3%	1	25.0%	0	0.0%
	Male	5	13.2%	3	18.8%	1	25.0%	1	5.6%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	1	2.6%	1	6.3%	0	0.0%	0	0.0%
	Male	1	2.6%	0	0.0%	0	0.0%	1	5.6%
Two or More Races	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	2.6%	0	0.0%	0	0.0%	1	5.6%
White	Female	20	52.6%	11	68.8%	1	25.0%	8	44.4%
	Male	30	78.9%	14	87.5%	3	75.0%	13	72.2%
Ethnicity									
Hispanic/Latino	Female	8	21.1%	5	31.3%	0	0.0%	3	16.7%
	Male	8	21.1%	4	25.0%	0	0.0%	4	22.2%
Not Hispanic/Latino	Female	18	47.4%	9	56.3%	2	50.0%	7	38.9%
	Male	28	73.7%	12	75.0%	4	100.0%	12	66.7%
Any racial or ethnic minority	Female	12	31.6%	7	43.8%	1	25.0%	4	22.2%
	Male	13	34.2%	5	31.3%	1	25.0%	7	38.9%
Total stations	---	38	100%	16	100%	4	100%	18	100%
Stations not filed	---	0	---	0	---	0	---	0	---
All licensed stations	---	38	---	16	---	4	---	18	---

Notes: The table reports the number and share of stations that have at least one person, by race and gender or by ethnicity and gender, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple race/gender and ethnicity/gender categories.

Table H(3) Majority Ownership Interest by Gender, Race, and Ethnicity Voting Interest Exceeds 50% Individually or Collectively Low Power Noncommercial Television Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	4	11.1%	1	6.3%	2	50.0%	1	6.3%
Male	24	66.7%	11	68.8%	2	50.0%	11	68.8%
Joint female/male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No majority interest	8	22.2%	4	25.0%	0	0.0%	4	25.0%
Race								
Asian	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	1	2.8%	0	0.0%	1	25.0%	0	0.0%
Native Hawaiian/Pacific Islander	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/Alaska Native	1	2.8%	0	0.0%	0	0.0%	1	6.3%
Two or More Races	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	28	77.8%	13	81.3%	3	75.0%	12	75.0%
No majority interest	6	16.7%	3	18.8%	0	0.0%	3	18.8%
Ethnicity								
Hispanic/Latino	3	8.3%	2	12.5%	0	0.0%	1	6.3%
Not Hispanic/Latino	28	77.8%	12	75.0%	4	100.0%	12	75.0%
No majority interest	5	13.9%	2	12.5%	0	0.0%	3	18.8%
Racial or ethnic minority group holds majority ownership interest								
	5	13.9%	2	12.5%	1	25.0%	2	12.5%
Total stations								
Total stations	36	100%	16	100%	4	100%	16	100%
Insufficient data	2	---	0	---	0	---	2	---
Stations not filed	0	---	0	---	0	---	0	---
All licensed stations	38	---	16	---	4	---	18	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%, nationally and by DMA rank. Each station appears in only one gender, race, and ethnicity category. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants).

Table H(4) Majority Ownership Interest by Race and Gender and by Ethnicity and Gender Voting Interest Exceeds 50% Individually or Collectively Low Power Noncommercial Television Stations – 2019									
	Gender of majority interest group	No. of Stations and % of Total							
		Nationally		Nielsen DMA 1-50		Nielsen DMA 51-100		Nielsen DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	Female	1	2.8%	0	0.0%	1	25.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	2.8%	0	0.0%	0	0.0%	1	6.3%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Two or More Races	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	Female	2	5.6%	1	6.3%	1	25.0%	0	0.0%
	Male	20	55.6%	9	56.3%	2	50.0%	9	56.3%
	Combination	6	16.7%	3	18.8%	0	0.0%	3	18.8%
No majority interest	All Stations	6	16.7%	3	18.8%	0	0.0%	3	18.8%
Ethnicity									
Hispanic/Latino	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	1	2.8%	1	6.3%	0	0.0%	0	0.0%
	Combination	2	5.6%	1	6.3%	0	0.0%	1	6.3%
Not Hispanic/ Latino	Female	3	8.3%	0	0.0%	2	50.0%	1	6.3%
	Male	21	58.3%	9	56.3%	2	50.0%	10	62.5%
	Combination	4	11.1%	3	18.8%	0	0.0%	1	6.3%
No majority interest	All Stations	5	13.9%	2	12.5%	0	0.0%	3	18.8%
Any Racial or Ethnic Minority Group	Female	1	2.8%	0	0.0%	1	25.0%	0	0.0%
	Male	2	5.6%	1	6.3%	0	0.0%	1	6.3%
	Combination	2	5.6%	1	6.3%	0	0.0%	1	6.3%
Total stations	---	36	100%	16	100%	4	100%	16	100%
Insufficient data	---	2	---	0	---	0	---	2	---
Stations not filed	---	0	---	0	---	0	---	0	---
All licensed stations	---	38	---	16	---	4	---	18	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same race and gender or the same ethnicity and gender hold voting interests that exceed 50%, nationally and by DMA rank. A station is classified as a combination if individuals of the same race or ethnicity hold voting interests that exceed 50%, but no gender group within the race or ethnicity group holds voting interests that exceed 50% (e.g., a station where Hispanic/Latino women hold 30% of voting shares and Hispanic/Latino men hold 25% of voting shares). Each station appears in only one race/gender and ethnicity/gender category.

TABLE I

1 - 4

2019

Noncommercial AM Radio

Table I(1) Attributable Ownership Interest by Gender, Race, and Ethnicity Stations with One or More Attributable Persons Noncommercial AM Radio Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	219	75.5%	97	73.5%	58	80.6%	64	74.4%
Male	284	97.9%	132	100.0%	71	98.6%	81	94.2%
Race								
Asian	30	10.3%	20	15.2%	5	6.9%	5	5.8%
Black/African American	62	21.4%	32	24.2%	13	18.1%	17	19.8%
Native Hawaiian/Pacific Islander	9	3.1%	0	0.0%	2	2.8%	7	8.1%
American Indian/Alaska Native	16	5.5%	1	0.8%	3	4.2%	12	14.0%
Two or More Races	4	1.4%	0	0.0%	2	2.8%	2	2.3%
White	274	94.5%	126	95.5%	69	95.8%	79	91.9%
Ethnicity								
Hispanic/Latino	86	29.7%	44	33.3%	19	26.4%	23	26.7%
Not Hispanic/Latino	266	91.7%	119	90.2%	67	93.1%	80	93.0%
Any racial or ethnic minority								
	133	45.9%	67	50.8%	29	40.3%	37	43.0%
Total stations								
	290	100%	132	100%	72	100%	86	100%
Stations not filed	0	---	0	---	0	---	0	---
All licensed stations	290	---	132	---	72	---	86	---

Notes: The table reports the number and share of stations that have at least one person, by gender, race, or ethnicity, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple gender, race, and ethnicity categories.

Table I(2)									
Attributable Ownership Interest by Race and Gender and by Ethnicity and Gender									
Stations with One or More Attributable Persons									
Noncommercial AM Radio Stations – 2019									
	Gender	No. of Stations and % of Total							
		Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	13	4.5%	7	5.3%	3	4.2%	3	3.5%
	Male	24	8.3%	18	13.6%	3	4.2%	3	3.5%
Black/African American	Female	30	10.3%	17	12.9%	7	9.7%	6	7.0%
	Male	53	18.3%	27	20.5%	12	16.7%	14	16.3%
Native Hawaiian/ Pacific Islander	Female	2	0.7%	0	0.0%	1	1.4%	1	1.2%
	Male	7	2.4%	0	0.0%	1	1.4%	6	7.0%
American Indian/ Alaska Native	Female	10	3.4%	0	0.0%	2	2.8%	8	9.3%
	Male	12	4.1%	1	0.8%	1	1.4%	10	11.6%
Two or More Races	Female	1	0.3%	0	0.0%	0	0.0%	1	1.2%
	Male	3	1.0%	0	0.0%	2	2.8%	1	1.2%
White	Female	208	71.7%	92	69.7%	56	77.8%	60	69.8%
	Male	271	93.4%	126	95.5%	68	94.4%	77	89.5%
Ethnicity									
Hispanic/Latino	Female	38	13.1%	26	19.7%	6	8.3%	6	7.0%
	Male	81	27.9%	41	31.1%	19	26.4%	21	24.4%
Not Hispanic/Latino	Female	199	68.6%	82	62.1%	56	77.8%	61	70.9%
	Male	262	90.3%	117	88.6%	66	91.7%	79	91.9%
Any racial or ethnic minority	Female	73	25.2%	41	31.1%	13	18.1%	19	22.1%
	Male	125	43.1%	64	48.5%	28	38.9%	33	38.4%
Total stations	---	290	100%	132	100%	72	100%	86	100%
Stations not filed	---	0	---	0	---	0	---	0	---
All licensed stations	---	290	---	132	---	72	---	86	---

Notes: The table reports the number and share of stations that have at least one person, by race and gender or by ethnicity and gender, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple race/gender and ethnicity/gender categories.

Table I(3) Majority Ownership Interest by Gender, Race, and Ethnicity Voting Interest Exceeds 50% Individually or Collectively Noncommercial AM Radio Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	46	16.3%	24	18.3%	10	14.3%	12	14.8%
Male	205	72.7%	99	75.6%	50	71.4%	56	69.1%
Joint female/male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No majority interest	31	11.0%	8	6.1%	10	14.3%	13	16.0%
Race								
Asian	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	8	2.8%	6	4.6%	2	2.9%	0	0.0%
Native Hawaiian/Pacific Islander	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/Alaska Native	7	2.5%	0	0.0%	1	1.4%	6	7.4%
Two or More Races	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	249	88.3%	119	90.8%	63	90.0%	67	82.7%
No majority interest	18	6.4%	6	4.6%	4	5.7%	8	9.9%
Ethnicity								
Hispanic/Latino	28	9.9%	20	15.3%	5	7.1%	3	3.7%
Not Hispanic/Latino	236	83.7%	105	80.2%	61	87.1%	70	86.4%
No majority interest	18	6.4%	6	4.6%	4	5.7%	8	9.9%
Racial or ethnic minority group holds majority ownership interest								
	43	15.2%	26	19.8%	8	11.4%	9	11.1%
Total stations								
Total stations	282	100%	131	100%	70	100%	81	100%
Insufficient data	8	---	1	---	2	---	5	---
Stations not filed	0	---	0	---	0	---	0	---
All licensed stations	290	---	132	---	72	---	86	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%, nationally and by DMA rank. Each station appears in only one gender, race, and ethnicity category. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants).

	Gender of majority interest group	No. of Stations and % of Total							
		Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Black/African American	Female	2	0.7%	2	1.5%	0	0.0%	0	0.0%
	Male	4	1.4%	4	3.1%	0	0.0%	0	0.0%
	Combination	2	0.7%	0	0.0%	2	2.9%	0	0.0%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	2	0.7%	0	0.0%	0	0.0%	2	2.5%
	Male	3	1.1%	0	0.0%	1	1.4%	2	2.5%
	Combination	2	0.7%	0	0.0%	0	0.0%	2	2.5%
Two or More Races	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	Female	34	12.1%	19	14.5%	7	10.0%	8	9.9%
	Male	184	65.2%	90	68.7%	48	68.6%	46	56.8%
	Combination	31	11.0%	10	7.6%	8	11.4%	13	16.0%
No majority interest	All Stations	18	6.4%	6	4.6%	4	5.7%	8	9.9%
Ethnicity									
Hispanic/Latino	Female	1	0.4%	1	0.8%	0	0.0%	0	0.0%
	Male	19	6.7%	14	10.7%	4	5.7%	1	1.2%
	Combination	8	2.8%	5	3.8%	1	1.4%	2	2.5%
Not Hispanic/ Latino	Female	42	14.9%	21	16.0%	10	14.3%	11	13.6%
	Male	165	58.5%	77	58.8%	42	60.0%	46	56.8%
	Combination	29	10.3%	7	5.3%	9	12.9%	13	16.0%
No majority interest	All Stations	18	6.4%	6	4.6%	4	5.7%	8	9.9%
Any Racial or Ethnic Minority Group	Female	5	1.8%	3	2.3%	0	0.0%	2	2.5%
	Male	26	9.2%	18	13.7%	5	7.1%	3	3.7%
	Combination	12	4.3%	5	3.8%	3	4.3%	4	4.9%
Total stations	---	282	100%	131	100%	70	100%	81	100%
Insufficient data	---	8	---	1	---	2	---	5	---
Stations not filed	---	0	---	0	---	0	---	0	---
All licensed stations	---	290	---	132	---	72	---	86	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same race and gender or the same ethnicity and gender hold voting interests that exceed 50%, nationally and by DMA rank. A station is classified as a combination if individuals of the same race or ethnicity hold voting interests that exceed 50%, but no gender group within the race or ethnicity group holds voting interests that exceed 50% (e.g., a station where Hispanic/Latino women hold 30% of voting shares and Hispanic/Latino men hold 25% of voting shares). Each station appears in only one race/gender and ethnicity/gender category.

TABLE J

1 - 4

2019

Noncommercial FM Radio

Table J(1) Attributable Ownership Interest by Gender, Race, and Ethnicity Stations with One or More Attributable Persons Noncommercial FM Radio Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	3,143	80.0%	887	82.8%	768	83.5%	1,488	76.8%
Male	3,773	96.0%	1,022	95.4%	895	97.3%	1,856	95.8%
Race								
Asian	557	14.2%	212	19.8%	111	12.1%	234	12.1%
Black/African American	1,210	30.8%	420	39.2%	302	32.8%	488	25.2%
Native Hawaiian/Pacific Islander	32	0.8%	5	0.5%	3	0.3%	24	1.2%
American Indian/Alaska Native	252	6.4%	42	3.9%	33	3.6%	177	9.1%
Two or More Races	228	5.8%	59	5.5%	41	4.5%	128	6.6%
White	3,744	95.3%	1,016	94.9%	890	96.7%	1,838	94.8%
Ethnicity								
Hispanic/Latino	1,330	33.9%	469	43.8%	310	33.7%	551	28.4%
Not Hispanic/Latino	3,730	94.9%	1,009	94.2%	890	96.7%	1,831	94.5%
Any racial or ethnic minority								
	2,169	55.2%	675	63.0%	519	56.4%	975	50.3%
Total stations								
	3,929	100%	1,071	100%	920	100%	1,938	100%
Stations not filed	351	---	119	---	70	---	162	---
All licensed stations	4,280	---	1,190	---	990	---	2,100	---

Notes: The table reports the number and share of stations that have at least one person, by gender, race, or ethnicity, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple gender, race, and ethnicity categories.

Table J(2)									
Attributable Ownership Interest by Race and Gender and by Ethnicity and Gender									
Stations with One or More Attributable Persons									
Noncommercial FM Radio Stations – 2019									
	Gender	No. of Stations and % of Total							
		Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	345	8.8%	118	11.0%	66	7.2%	161	8.3%
	Male	372	9.5%	167	15.6%	77	8.4%	128	6.6%
Black/African American	Female	748	19.0%	285	26.6%	197	21.4%	266	13.7%
	Male	995	25.3%	354	33.1%	242	26.3%	399	20.6%
Native Hawaiian/ Pacific Islander	Female	7	0.2%	2	0.2%	1	0.1%	4	0.2%
	Male	28	0.7%	4	0.4%	2	0.2%	22	1.1%
American Indian/ Alaska Native	Female	171	4.4%	16	1.5%	15	1.6%	140	7.2%
	Male	153	3.9%	34	3.2%	22	2.4%	97	5.0%
Two or More Races	Female	113	2.9%	40	3.7%	12	1.3%	61	3.1%
	Male	143	3.6%	27	2.5%	33	3.6%	83	4.3%
White	Female	3,062	77.9%	862	80.5%	758	82.4%	1,442	74.4%
	Male	3,691	93.9%	1,002	93.6%	883	96.0%	1,806	93.2%
Ethnicity									
Hispanic/Latino	Female	492	12.5%	191	17.8%	98	10.7%	203	10.5%
	Male	1,154	29.4%	404	37.7%	276	30.0%	474	24.5%
Not Hispanic/Latino	Female	3,065	78.0%	868	81.0%	757	82.3%	1,440	74.3%
	Male	3,674	93.5%	991	92.5%	882	95.9%	1,801	92.9%
Any racial or ethnic minority	Female	1,264	32.2%	409	38.2%	283	30.8%	572	29.5%
	Male	1,940	49.4%	608	56.8%	460	50.0%	872	45.0%
Total stations	---	3,929	100%	1,071	100%	920	100%	1,938	100%
Stations not filed	---	351	---	119	---	70	---	162	---
All licensed stations	---	4,280	---	1,190	---	990	---	2,100	---

Notes: The table reports the number and share of stations that have at least one person, by race and gender or by ethnicity and gender, with an attributable interest, nationally and by DMA rank. Each station may appear in multiple race/gender and ethnicity/gender categories.

Table J(3) Majority Ownership Interest by Gender, Race, and Ethnicity Voting Interest Exceeds 50% Individually or Collectively Noncommercial FM Radio Stations – 2019								
	No. of Stations and % of Total							
	Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
	No.	%	No.	%	No.	%	No.	%
Gender								
Female	392	11.2%	103	10.4%	76	9.2%	213	12.5%
Male	2,670	76.0%	750	75.9%	642	77.6%	1,278	75.2%
Joint female/male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No majority interest	452	12.9%	135	13.7%	109	13.2%	208	12.2%
Race								
Asian	3	0.1%	2	0.2%	1	0.1%	0	0.0%
Black/African American	34	1.0%	23	2.3%	4	0.5%	7	0.4%
Native Hawaiian/Pacific Islander	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/Alaska Native	68	1.9%	4	0.4%	6	0.7%	58	3.4%
Two or More Races	4	0.1%	2	0.2%	0	0.0%	2	0.1%
White	3,113	88.6%	844	85.4%	759	91.8%	1,510	88.9%
No majority interest	292	8.3%	113	11.4%	57	6.9%	122	7.2%
Ethnicity								
Hispanic/Latino	106	3.0%	30	3.0%	12	1.5%	64	3.8%
Not Hispanic/Latino	3,130	89.1%	856	86.6%	755	91.3%	1,519	89.4%
No majority interest	278	7.9%	102	10.3%	60	7.3%	116	6.8%
Racial or ethnic minority group holds majority ownership interest								
	212	6.0%	58	5.9%	23	2.8%	131	7.7%
Total stations								
Total stations	3,514	100%	988	100%	827	100%	1,699	100%
Insufficient data	415	---	83	---	93	---	239	---
Stations not filed	351	---	119	---	70	---	162	---
All licensed stations	4,280	---	1,190	---	990	---	2,100	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same gender, race, or ethnicity hold voting interests that exceed 50%, nationally and by DMA rank. Each station appears in only one gender, race, and ethnicity category. Joint female/male is defined as a situation in which the aggregate votes of the female attributable owners and the aggregate votes of the male attributable owners both separately exceed 50% (e.g., a station where a woman and a man each own 100% of the station as joint tenants).

Table J(4) Majority Ownership Interest by Race and Gender and by Ethnicity and Gender Voting Interest Exceeds 50% Individually or Collectively Noncommercial FM Radio Stations – 2019									
	Gender of majority interest group	No. of Stations and % of Total							
		Nationally		Arbitron Metro 1-100		Metro 101+		Outside Metro	
		No.	%	No.	%	No.	%	No.	%
Race									
Asian	Female	1	0.0%	1	0.1%	0	0.0%	0	0.0%
	Male	1	0.0%	1	0.1%	0	0.0%	0	0.0%
	Combination	1	0.0%	0	0.0%	1	0.1%	0	0.0%
Black/African American	Female	7	0.2%	3	0.3%	1	0.1%	3	0.2%
	Male	16	0.5%	11	1.1%	2	0.2%	3	0.2%
	Combination	11	0.3%	9	0.9%	1	0.1%	1	0.1%
Native Hawaiian/ Pacific Islander	Female	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Male	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
American Indian/ Alaska Native	Female	12	0.3%	1	0.1%	1	0.1%	10	0.6%
	Male	22	0.6%	1	0.1%	4	0.5%	17	1.0%
	Combination	34	1.0%	2	0.2%	1	0.1%	31	1.8%
Two or More Races	Female	2	0.1%	0	0.0%	0	0.0%	2	0.1%
	Male	2	0.1%	2	0.2%	0	0.0%	0	0.0%
	Combination	0	0.0%	0	0.0%	0	0.0%	0	0.0%
White	Female	265	7.5%	67	6.8%	54	6.5%	144	8.5%
	Male	2,358	67.1%	653	66.1%	590	71.3%	1,115	65.6%
	Combination	490	13.9%	124	12.6%	115	13.9%	251	14.8%
No majority interest	All Stations	292	8.3%	113	11.4%	57	6.9%	122	7.2%
Ethnicity									
Hispanic/Latino	Female	9	0.3%	4	0.4%	0	0.0%	5	0.3%
	Male	61	1.7%	19	1.9%	9	1.1%	33	1.9%
	Combination	36	1.0%	7	0.7%	3	0.4%	26	1.5%
Not Hispanic/ Latino	Female	320	9.1%	79	8.0%	64	7.7%	177	10.4%
	Male	2,490	70.9%	691	69.9%	612	74.0%	1,187	69.9%
	Combination	320	9.1%	86	8.7%	79	9.6%	155	9.1%
No majority interest	All Stations	278	7.9%	102	10.3%	60	7.3%	116	6.8%
Any Racial or Ethnic Minority Group	Female	30	0.9%	8	0.8%	2	0.2%	20	1.2%
	Male	100	2.8%	32	3.2%	15	1.8%	53	3.1%
	Combination	82	2.3%	18	1.8%	6	0.7%	58	3.4%
Total stations	---	3,514	100%	988	100%	827	100%	1,699	100%
Insufficient data	---	415	---	83	---	93	---	239	---
Stations not filed	---	351	---	119	---	70	---	162	---
All licensed stations	---	4,280	---	1,190	---	990	---	2,100	---

Notes: The table reports the number and share of stations for which an individual or a group of individuals of the same race and gender or the same ethnicity and gender hold voting interests that exceed 50%, nationally and by DMA rank. A station is classified as a combination if individuals of the same race or ethnicity hold voting interests that exceed 50%, but no gender group within the race or ethnicity group holds voting interests that exceed 50% (e.g., a station where Hispanic/Latino women hold 30% of voting shares and Hispanic/Latino men hold 25% of voting shares). Each station appears in only one race/gender and ethnicity/gender category.