

The Journal of the American College of Cardiology (JACC)





Table of Contents

Click to view

By the Numbers	
ACC Affiliation	
JACC Family of Journals	
Editorial Overview	
Print Circulation	<i>-</i>
Cardiology Journal Readership	
JACC Readership	
Print Advertising Opportunities	10
Print Rates - Full Run	10
JACC Demo - Interventions	1
JACC Demo - Electrophysiology	1
Closing Dates	1
Meeting Issues	17
Digital Advertising Opportunities	18
Banner Positions (ROS)	18
Table of Contents Email (eTOC) Advertising	20
JACC Edge	2
NEW MashupMD eNewsletter	22
JACC Topic Collections	2
JACC Podcast	2
Custom Media Opportunities	2
Conference Coverage: ACC Cardiology Hour	2
Conference Coverage: ACC.24 Abstract Issue	26
Fellows-in-Training	27
Reprint Capabilities	28
Specifications	30
Print Media	30
Digital Media	32
Contacts	3



By the Numbers





Print Circulation*

25,221

Monthly Website Sessions[†]

627,000

Opt-in Email Subscribers‡

36,949

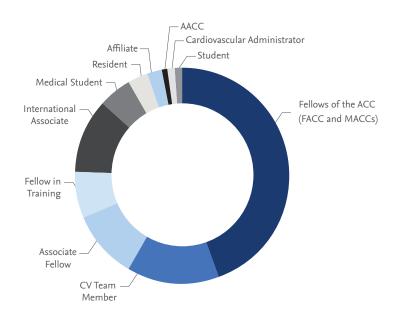


^{*}Print Circulation updated on Just 1, 2023, based on 12-month monthly average July 2022-July 2023 †Google Analytics, August 2023 †Vertex Communications, September 2023

ACC Affiliation



ACC Member Demographics*



Affiliation

JACC is an official journal of the American College of Cardiology (ACC). All members of the ACC receive access to JACC (print and online) as part of their College membership. By joining the College, cardiovascular professionals show their peers and patients their commitment to provide only the highest quality care to their patients. ACC membership provides all members of the cardiovascular care team access to education on the latest advances in the field and care guidelines through ACC.org, subscriptions to scientific and clinical publications including JACC and its sister journals, point of care tools and more.

ACC Member Profile - US Physicians*

Work Setting	Percent
Fellow	44%
CV Team Member	14%
INTL Associate	11%
Associate Fellow	10%
Fellow In Training	7%
Medical Student	5%
Medical Resident	3%
Affiliate	2%
CV Administrator	1%
Associate of the ACC	1%
Student	< 1%
Total 2023 Membership	56,000+



*All active ACC members as of September 2023 | Source: ACC Database Note: 2023 Active ACC Members | Includes All Member Types | Includes Domestic and International Members

ACC Affiliation (cont'd)



ACC Member Profile - U.S. Physicians*

Clinical Focus	Percent
Adult Cardiology	58%
Clinical/General Cardiology	22%
Interventional Cardiology	21%
Echocardiography	15%
Internal Medicine	15%
Electrophysiology	10%
Heart Failure/Transplant	8%
Nuclear Card./Medicine	7%
Preventive Cardiology	5%
Critical Care Medicine	4%
Pediatric Card./Medicine	4%
Cardiac Surgery	4%
Invasive Cardiology	4%
Non-invasive Cardiology	3%
Advanced Cardiovascular Imaging	3%
Vascular Surgery/Med.	2%
Adult Congenital Card.	2%
Thoracic Surgery	1%
Cardio-oncology	1%
Peripheral Vascular Disease	1%
Sports & Exercise	<1%
Emergency Medicine	< 1%
Geriatrics	<1%
Congenital Cardiac Surgery	< 1%
Pediatric Intv. Med	< 1%
Cardiac Imaging	< 1%
Structural Heart Disease	< 1%
Obstetrics	< 1%
Other	14.1%

Board Certification	Percent
Cardiovascular Disease	90%
Interventional	26%
Electrophysiology	8%
Nuclear Med./Cardiology	5%
Pediatric Card./Pediatrics	4%
Heart Failure/Transplant	4%
General/Thoracic Surgery	3%
ACHD	1%
Other	7%





MEET THE JACC FAMILY OF JOURNALS



Valentin Fuster. MD, PhD, MACC



David J. Moliterno, MD, FACC



Y. Chandrashekhar, MD, DM, FACC



Biykem Bozkurt, MD, PhD, FACC



Kalyanam Shivkumar, MD, PhD, FACC



Eric R. Bates, MD

ELSEVIER



Douglas L. Mann, MD, FACC



Bonnie Ky, MD, MSCE, FACC



Jian'an Wang MD, PhD, FACC



Candice Silversides, MD



Editorial Overview



Editorial Direction

The Journal of the American College of Cardiology (JACC) seeks to publish the highest quality peer-reviewed articles highlighting all aspects of cardiovascular disease, including original clinical studies, experimental investigations with clear clinical relevance, state-of-the-art review articles, and viewpoints. As an official publication of the American College of Cardiology, the Journal publishes the abstracts of the Annual Scientific Session of the American College of Cardiology as well as practice guidelines, appropriate use criteria, consensus documents, and other clinical practice and scientific statements developed and endorsed by the College. JACC's Impact Factor is 24.4.

Established	1983
Issuance	50 issues per year
Impact factor*	24.4
5-year impact Factor*	25.3
Origin of submitted editorial	100%
Peer review	All articles reviewed by Editorial Board
Acceptance rate of submitted articles	7%
Website	www.jacc.org

Acceptance of Advertising

All advertisements are subject to review and approval by the Editorial Board

Ad Placement Policy

Format: Welled-All ads are rotated on a monthly basis

Editor-in-Chief

Valentín Fuster, MD, PhD, serves The Mount Sinai Hospital as Physician-in-Chief, as well as Director of Mount Sinai Heart, the Zena and Michael A. Wiener Cardiovascular Institute and the Marie-Josée and Henry R. Kravis Center for Cardiovascular Health. He is also the



Richard Gorlin, MD/Heart Research Foundation Professor, Icahn School of Medicine at Mount Sinai. Dr. Fuster was the President of Science and is now the General Director of the Centro Nacional de Investigaciones Cardiovasculares Carlos III (CNIC) in Madrid, Spain and also Chairman of the SHE Foundation (Science for Health and Education). After qualifying in medicine at the University of Barcelona and undergoing a fellowship in cardiology at the University of Edinburgh in Scotland, Dr. Fuster continued his studies in the United States. He was professor in Medicine and Cardiovascular Diseases at the Mayo Medical School, Minnesota and at the Medical School of Mount Sinai Hospital, New York, and from 1991 to 1994 was full professor of Medicine at Harvard Medical School in Boston. In 1994 he was named director of the Cardiovascular Institute at Mount Sinai, a post he has combined since 2012 with that of Physician-in-Chief of the Hospital. Dr. Fuster is an author on more than 900 scientific articles in international medical journals, and has published two leading books on clinical cardiology and research: The Heart and Atherothrombosis and Coronary Artery Disease.

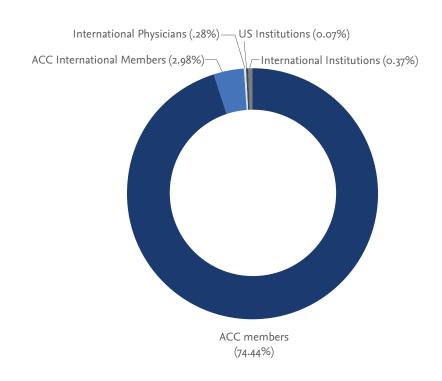
Impact factor of **24.4***#4 Impact Factor among all 141
Cardiology/Cardiovascular journals*



*Clarivate Analytics, Journal Impact Factor, 2022

Print Circulation





Print Circulation

American College of Cardiology Members Fellows in Training (FITS)	19,445 <i>5,7</i> 11	
U.S. Institutions	18	
Total US Circulation	19,463	
ACC International Members	779	

International Physicians	73
International Institutions	97
Total Global Circulation	25,221
JACC Cardiovascular Interventions Demo	8,752
JACC Clinical Electrophysiology Demo	6,714

Circulation Verification

Sworn statement

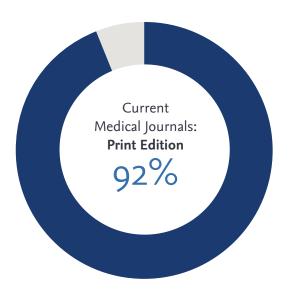


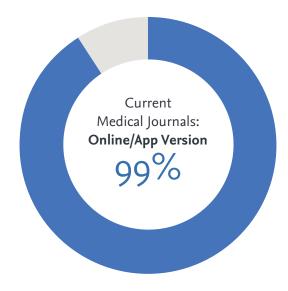
Source: ACC Membership and JACC Subscription File

Cardiology Journal Readership



How do Cardiologists access current medical information?







Source: Kantar Sources and Interactions Survey 2023

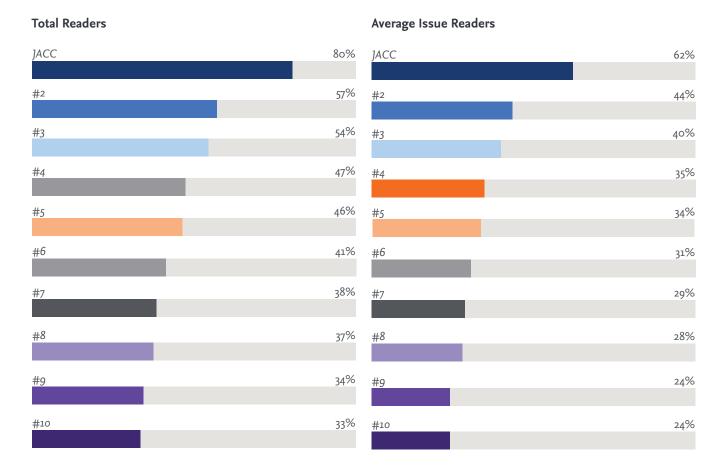
JACC Readership



JACC Leading the Way in Cardiology Readership, Ad Exposures and Efficiency

#1 Journal in Cardiology Readership

JACC is read by more Cardiologists than any publication in the Cardiology field—5,859 or 26% more cardiology readers that its nearest competitor.



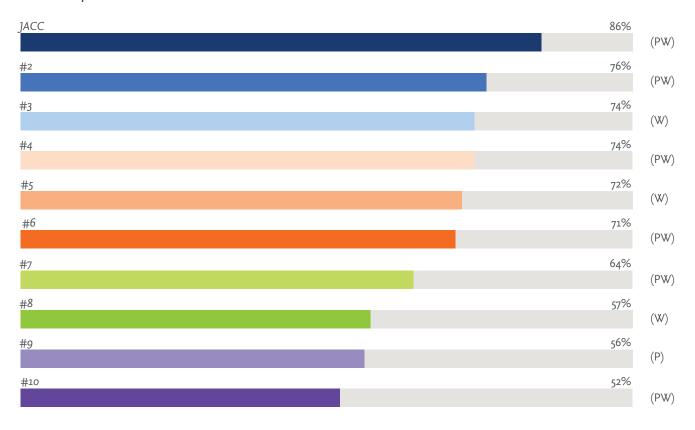


Source: Kantar Media Measurement Survey March 2023

JACC Readership (cont'd)



Media Read/Used Within the Past 6 Months





Print Rates - Full Run



Black & White Rates

Frequency	Full Page	1/2 Page	1/4 Page
1X	\$7,460	\$4,995	\$3,290
6x	\$7,375	\$4,905	\$3,130
12X	\$7,255	\$4,845	\$3,095
24X	\$7,170	\$4,670	\$3,000
36x	\$7,005	\$4,550	\$2,895
48x	\$6,760	\$4,505	\$2,815
6ox	\$6,725	\$4,325	\$2,755
72X	\$6,575	\$4,285	\$2,680
96x	\$6,405	\$4,110	\$2,585
120X	\$6,295	\$4,010	\$2,485
144X	\$6,165	\$3,940	\$2,425
192X	\$6,020	\$3,895	\$2,390

Color Rates

Standard Color	\$1,435
Matched Color	\$1,660
3 or 4 Color	\$3,520
5 Color	\$5,155

Premium Positions

Cover 4	100% B/W page rate
Cover 2	50% B/W page rate
Opposite TOC	25% B/W page rate

Cover Tips

\$31,500 Net

Place (3) cover tips within a 3-month period and receive a 4th cover tip during same time period at no charge.

Outserts

\$32,100 Net

Earned Rates

Rates are based on the total units run in a calendar year (i.e., 6 full pages and 6 half pages earn 12x rate). Space purchased by a parent company and its subsidiaries is combined. Only paid ads count toward frequency.

Agency Commission

15%

Dual Responsibility

Advertisers agree to accept "dual responsibility" for payment to the publisher if the advertiser's agency does not remit payment within 90 days of the invoice date.

Inserts

Furnished inserts billed at B&W space rate, plus an additional \$800 commissionable production charge.

Targeted/List Matching

Consult your sales representative for pricing.



^{*}All ads must go through an approval process

^{**}For new JACC Specialty Demo Rates, targeting cardiovascular interventions and electrophysiology audiences, see JACC Interventions and JACC Electrophysiology 2024 Media Kits

JACC Demo - Interventions



Target the ACC cardiovascular interventions audience within a NEW JACC Demo - Interventions. Rates for this special demo are billed at a lower interventional demo rate. This targeted option will be available within the 1st, 3rd and in some casees 5th issues of JACC each month.

- Reach the same ACC physician members in the JACC Demo - Interventions that received JACC Cardiovascular Interventions in Print
- 91% of all cardiology readers read JACC*
- 96% of JACC: Cardiovascular Interventions readers also read JACC*
- The word "interventions" has been mentioned 9,259 times within the Original Research or Review Articles published in JACC during 2021 and first 9 months of 2022
- JACC Cardiovascular Interventions Demo Print Circulation: 8,752

Black & White Rates

Frequency	Full Page	1/2 Page	1/4 Page
1X	\$5,770	\$3,785	\$2,340
3x	\$5,680	\$3,750	\$2,310
6x	\$5,640	\$3,700	\$2,260
12X	\$5,575	\$3,670	\$2,240
18x	\$5,555	\$3,610	\$2,175
24X	\$5,510	\$3,570	\$2,150
36x	\$5,450	\$3,535	\$2,130
48x	\$5,400	\$3,515	\$2,080

Color Rates

Standard Color	\$955
Matched Color	\$1,240
4 Color	\$1,900

Premium Positions

In some issues of JACC, there may be premium positions available with interventional audience targeting. Contact your sales representative for details.

Cover Tips

\$12,400 Net

Client Provided (standard size, 2-sided); please contact your sales representative for larger unit pricing.

Outserts

\$13,400 Net

Client Provided (Up to 4 pages); please contact your sales representative for larger unit pricing.



*Kantar Media Cardiology Readership Survey 2023 All ads must go through an approval process.

JACC Demo - Interventions (cont'd)



Earned Rates

Rates are based on the total units run in a calendar year (i.e., 6 full pages and 6 half pages earn 12x rate). Space purchased by a parent company and its subsidiaries is combined. Only paid ads count toward frequency.

Combined Frequency

Ad pages in JACC and any pages in a JACC Specialty Ad Demo will contribute to your overall frequency discount.

Agency Commission

15%

Dual Responsibility

Advertisers agree to accept "dual responsibility" for payment to the publisher if the advertiser's agency does not remit payment within 90 days of the invoice date.

Inserts

Furnished inserts billed at B&W space rate, plus an additional \$800 commissionable production charge.



JACC Demo - Electrophysiology



Target the ACC cardiovascular electrophysiology audience within a NEW JACC Demo - Electrophysiology. Rates for this special demo are billed at a lower electrophysiology demo rate. This targeted option will be available within the 2nd and 4th issues of JACC each month.

- Reach the same ACC physician members in the JACC Demo - Electrophysiology that received JACC Clinical Electrophysiology in print.
- 91% of all cardiology readers read JACC*
- 97% of JACC: Clinical Electrophysiology readers also read JACC*
- The word "electrophysiology" has been mentioned 909 times and the word "heart rhythm" has been mentioned 454 times within the Original Research or Review Articles published in JACC during 2021 and first 9 months of 2022.
- JACC Clinical Electrophysiology Demo Print Circulation: 6,714

Black & White Rates

Frequency	Full Page	1/2 Page	1/4 Page
ıx	\$2,850	\$1,900	\$1,185
3x	\$2,725	\$1,820	\$1,135
6x	\$2,590	\$1,715	\$1,070
12X	\$2,445	\$1,600	\$990
18x	\$2,280	\$1,425	\$895
24X	\$2,105	\$1,340	\$810
36x	\$1,960	\$1,190	\$740
48x	\$1,770	\$1,035	\$640

Color Rates

Standard Color	\$690
Matched Color	\$850
4 Color	\$1,580

Premium Positions

In some issues of JACC, there may be premium positions available with electrophysiology audience targeting. Contact your sales representative for details.

Cover Tips

\$11,200 Net

Client Provided (standard size, 2-sided); please contact your sales representative for larger unit pricing.

Outserts

\$12,400 Net

Client Provided (Up to 4 pages); please contact your sales representative for larger unit pricing.



*Kantar Media Cardiology Readership Survey 2023 All ads must go through an approval process.

JACC Demo - Electrophysiology (cont'd)



Earned Rates

Rates are based on the total units run in a calendar year (i.e., 6 full pages and 6 half pages earn 12x rate). Space purchased by a parent company and its subsidiaries is combined. Only paid ads count toward frequency.

Combined Frequency

Ad pages in JACC and any pages in a JACC Specialty Ad Demo will contribute to your overall frequency discount.

Agency Commission

15%

Dual Responsibility

Advertisers agree to accept "dual responsibility" for payment to the publisher if the advertiser's agency does not remit payment within 90 days of the invoice date.

Inserts

Furnished inserts billed at B&W space rate, plus an additional \$800 commissionable production charge.



Closing Dates



Issue	Publication Date	JACC Specialty Demo	Space Closing	Print Materials Due	Inserts Due
83/1	January 2-9, 2024	Cardiovascular Interventions	12/4/2023	12/11/2023	12/18/2023
83/2	January 16, 2024	Electrophysiology	12/11/2023	12/18/2023	12/26/2023
83/3	January 23, 2024	Cardiovascular Interventions	12/15/2023	12/22/2023	1/3/2024
83/4	January 30, 2024	Electrophysiology	12/22/2023	1/3/2024	1/10/2024
83/5	February 6, 2024	Cardiovascular Interventions	1/2/2024	1/9/2024	1/17/2024
83/6	February 13, 2024	Electrophysiology	1/9/2024	1/17/2024	1/24/2024
83/7	February 20, 2024	Cardiovascular Interventions	1/17/2024	1/24/2024	2/1/2024
83/8	February 27, 2024	Electrophysiology	1/23/2024	1/31/2024	2/7/2024
83/9	March 5, 2024	Cardiovascular Interventions	1/31/2024	2/7/2024	2/14/2024
83/10	March 12, 2024	Electrophysiology	2/7/2024	2/14/2024	2/22/2024
83/11	March 19, 2024	Cardiovascular Interventions	2/14/2024	2/22/2024	2/29/2024
83/12	March 26, 2024	Electrophysiology	2/22/2024	2/29/2024	3/7/2024
83/13	April 2, 2024	Cardiovascular Interventions	2/29/2024	3/7/2024	3/14/2024
83/14	April 9, 2024	Electrophysiology	3/7/2024	3/14/2024	3/21/2024
83/15	April 16, 2024	Cardiovascular Interventions	3/13/2024	3/20/2024	3/27/2024
83/16	April 23, 2024	Electrophysiology	3/19/2024	3/26/2024	4/2/2024
83/17	April 30, 2024	Cardiovascular Interventions	3/26/2024	4/2/2024	4/11/2024
83/18	May 7, 2024	Cardiovascular Interventions	4/2/2024	4/11/2024	4/18/2024
83/19	May 14, 2024	Electrophysiology	4/8/2024	4/16/2024	4/23/2024
83/20	May 21, 2024	Cardiovascular Interventions	4/16/2024	4/23/2024	4/30/2024
83/21	May 28, 2024	Electrophysiology	4/23/2024	4/30/2024	5/9/2024
83/22	June 4, 2024	Cardiovascular Interventions	4/29/2024	5/8/2024	5/15/2024
83/23	June 11, 2024	Electrophysiology	5/8/2024	5/15/2024	5/22/2024
83/24	June 18, 2024	Cardiovascular Interventions	5/15/2024	5/22/2024	5/30/2024
83/25	June 25, 2024	Electrophysiology	5/22/2024	5/30/2024	6/6/2024
84/1	July 2, 2024	Cardiovascular Interventions	5/30/2024	6/6/2024	6/13/2024
84/2	July 9, 2024	Electrophysiology	6/6/2024	6/13/2024	6/20/2024
84/3	July 16, 2024	Cardiovascular Interventions	6/12/2024	6/19/2024	6/26/2024
84/4	July 23, 2024	Electrophysiology	6/19/2024	6/26/2024	7/3/2024



Closing Dates (cont'd)



Issue	Publication Date	JACC Specialty Demo	Space Closing	Print Materials Due	Inserts Due
84/5	July 30, 2024	Cardiovascular Interventions	6/26/2024	7/3/2024	7/11/2024
84/6	August 6, 204	Cardiovascular Interventions	7/3/2024	7/11/2024	7/18/2024
84/7	August 13, 2024	Electrophysiology	7/11/2024	7/18/2024	7/25/2024
84/8	August 20, 2024	Cardiovascular Interventions	7/18/2024	7/25/2024	8/1/2024
84/9	August 27, 2024	Electrophysiology	7/24/2024	7/31/2024	8/7/2024
84/10	September 3, 2024	Cardiovascular Interventions	7/31/2024	8/7/2024	8/14/2024
84/11	September 10, 2024	Electrophysiology	8/6/2024	8/13/2024	8/21/2024
84/12	September 17, 2024	Cardiovascular Interventions	8/13/2024	8/21/2024	8/28/2024
84/13	September 24, 2024	Electrophysiology	8/21/2024	8/28/2024	9/5/2024
84/14	October 1, 2024	Cardiovascular Interventions	8/28/2024	9/5/2024	9/12/2024
84/15	October 8, 2024	Electrophysiology	9/5/2024	9/12/2024	9/19/2024
84/16	October 15, 2024	Cardiovascular Interventions	9/11/2024	9/18/2024	9/25/2024
84/17	October 22, 2024	Electrophysiology	9/18/2024	9/25/2024	10/3/2024
84/18	October 29, 2024	Cardiovascular Interventions	9/25/2024	10/3/2024	10/10/2024
84/19	November 5, 2024	Cardiovascular Interventions	10/3/2024	10/10/2024	10/17/2024
84/20	November 12, 2024	Electrophysiology	10/10/2024	10/17/2024	10/24/2024
84/21	November 19, 2024	Cardiovascular Interventions	10/17/2024	10/24/2024	10/31/2024
84/22	November 26, 2024	Electrophysiology	10/24/2024	10/31/2024	11/7/2024
84/23	December 3, 2024	Cardiovascular Interventions	10/31/2024	11/7/2024	11/14/2024
84/24	December 10, 2024	Electrophysiology	11/5/2024	11/12/2024	11/19/2024
84/25	December 17-24, 2024	Cardiovascular Interventions	11/12/2024	11/19/2024	11/26/2024

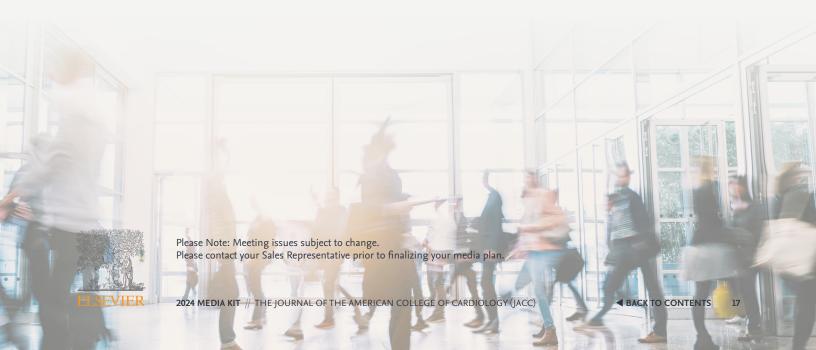


Meeting Issues



2024 Conferences

Conference	Date	Location	JACC Issue
		Atlanta, GA	JACC 83/12 March 26 th issue (an Electrophysiology Demo issue)
American College of Cardiology	April 6-8, 2024		JACC 83/13 April 2 nd (an Interventions Demo issue)
Heart Rhythm Society	May 16-19, 2024	Boston, MA	TBD
European Society of Cardiology	August 30, Sept 2, 2024	London, UK	JACC 84/7 August 13 th issue (an Electrophysiology Demo issue)
Transcatheter Cardiovascular Therapeutics	October 27-30, 2024	Washington DC	JACC 84/16 October 15 th issue (an Interventions Demo issue)
American Heart Association	November 16-18, 2024	Chicago, IL	JACC 84/19 November 5 th issue (an Interventions Demo issue) JACC 84/20 November 12 th issue (an Electrophysiology Demo issue)



Banner Positions (ROS)





Maximize your reach by adding a digital advertising campaign to your print schedule.

The JACC Journal platform offers a variety of advertising banner options and customizable solutions, enabling advertisers to target specific healthcare professionals with a single campaign. Digital advertising delivers your message and drives traffic to your website while users are actively seeking and viewing specialty content. Metrics are sent on a monthly basis.

Banner Positions*

Desktop/Tablet

Leaderboard (top)	728 x 90
Leaderboard (bottom)	728 x 90
Rectangle (right rail)	300 x 250
Mobile	
Leaderboard (top)	320 X 50
Leaderboard (bottom)	320 x 50
Rectangle (as interstitial)	300 x 250

Sticky Banners

Leaderboard sticky banner is displayed with each website visit. Banner remains in place at top of page during page scroll for 8 to 15 seconds, depending on logged-in status.

Monthly Metrics

www.jacc.org

Sessions [†]	627,000
US Impressions [‡]	380,000/ month (desktop & mobile)

Rate

\$150 CPM Net



^{*}Expandable banners available with all sizes listed above.

†Google Analytics, August 2023

[‡]Google Ad Manager, January-November 2023

Website Banner Advertising (Prestitial)





Prestitial Banner Advertising

Prestitial banner ads on the JACC website appear for 7 seconds to non-logged in users on desktop devices only one time per journal per visit.

Prestitial Banner Sizes

www.jacc.org

Rectangle	300 x 250
Medium rectangle	300 x 600
Large rectangle	480 x 640

Monthly Metrics

US Ad Impressions 100,000/month

Rate

\$300 CPM



*Google Ad Manager, January-November 2023

Table of Contents Email (eTOC) Advertising





Monthly eTOCs

Each week, registered subscribers receive the Table of Contents email (eTOC) for the *Journal of the American College of Cardiology*, providing a preview of what's coming in their next issue. Metrics are sent on a weekly basis.

eTOCs deliver increased reach and visibility for your brand, providing a strong and tactical component to your overall marketing strategy.

Banner Positions		Metrics*	
Leaderboard	728 x 90	Opt-in Distribution	36,949
Rectangle	300 x 250	US Opt-in Distribution	13,000
		Average Open Rate	18% [†]

Rate

\$3,150/banner/send \$5,250/100% SOV/send (2) banners



^{*}Vertex Communications, September 2023

[†]This represents the average open rate prior to September 20, 2021 - before Apple's new eMail Privacy Protection Update

JACC Edge





JACC is the **#1** cardiovascular journal among print and online readers, according to Kantar Media



JACC Edge

JACC Edge is a topic-based monthly e-newsletter that curates timely clinical and scientific topics being published across the JACC Journals family, utilizing graphical imagery, pithy, bite-sized text and interactive polls/quizzes to engage our readers.

Monthly Metrics

Global Distribution	24,103
Unique Open Rate	31.92%
Unique click though rate	6.60%
US Distribution	12,307
Unique Open Rate	35.21%
Unique click though rate	4.59%
Banner Positions	
Leaderboard	468 x 60, 728 x 90

Advertising options placed within e-newsletter

- 1. (2) banners, either size
- 2. (1) banner + native advertisement

Rates

Global	\$6,300/month 100% SOV	
US-Only	\$5,250/month 100% SOV	
US-Only	\$3,150/month/banner	

Native Advertising Option

If you want to substitute one banner with a native advertisement, add \$500 net to total.



Rectangle

300 X 250

^{*}This represents the average open rate after Apple's new eMail Privacy Protection Update

NEW MashupMD eNewsletter





JACC is the **#1** media used by cardiologists, reaching **89%** of the cardiology universe!*



Best of JACC Cardiovascular Interventions Articles Monthly e-Newsletter

Every month MashupMD sends out the Best of JACC Articles e-Newsletter to over 28,000 HCPs including cardiologists and other HCPs with an interest in cardiology.

The articles represent the top five most popular JACC articles on social media published within the last month.

What is MashupMD?

MashupMD is the first of its kind platform, delivering the user a curated and custom Twitter feed of headlines relevant to their interests and based upon the reading habits of trusted medical colleagues.

Benefits:

- Allows clients to have a presence on social media without the regulatory restrictions
- Provides the users only posts with external links and headlines, eliminating distracting comments
- Physician-Level Data (PLD) metrics are also available

e-Newsletter Schedule

The e-newsletter is sent out the first week of the month

Advertising Options

Top and Middle Box:

Metrics

US Distribution 28,000+

Includes cardiologists and HCPs with an interest in cardiology

Rate

Option #1 (2) banner ad slots

\$5,250 per email for 100% SOV

Native Advertising slots also available

Option #2 (1) banner ad slot + (1) native advertisement

\$6,825 per email for 100% SOV

PLD: Additional charge of \$1,000

Asset Deadline

Banner creatives are due 20th of the month prior to deployment.

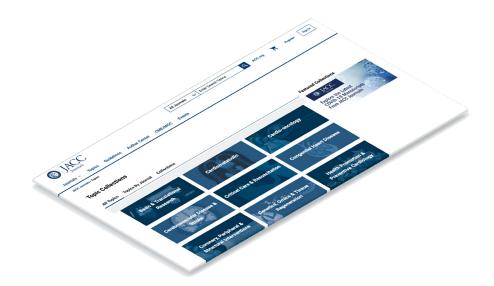


*Kantar Media 2022 Cardiology Readership Survey

300 X 250

JACC Topic Collections





Exclusive 100% SOV banner advertising within a collection of select articles

Includes the following:

- Banners appear on all topic collection landing pages
- A separate marketing campaign promoting topic collection to select group of cardiologists includes client banners.

Banner Positions

Leaderboard, top	728 x 90
Rectangle	300 x 250

Rate

Please contact your Sales Representative.

Existing Topic Collections include:

- Basic & Translational Research
- Clinical Cardiology
- · Congenital Heart Disease
- Coronary, Peripheral & Structural Interventions
- Genetics, Omics & Tissue Regeneration
- Guidelines & Clinical Documents
- Heart Failure
- Hypertension
- Imaging
- Metabolic Disorders

- Neurovascular & Neurodegenerative Diseases—Outcomes Research & Quality
- Pharmacology
- Prevention & Health Promotion
- Rhythm Disorders
- Surgery
- Valvular Heart Disease
- Vascular Medicine



JACC Podcast





Be in earshot of the JACC Podcast audience

JACC keeps clinicians up to date on the most important science emerging in clinical and translational cardiology. Each week, **Valentin Fuster, MD, PhD, MACC**, renowned editor-in-chief of *JACC*, records a free podcast with an overview of the weekly edition, plus a short summary of 5-8 separate articles.

- Available on all major podcast aggregators (iTunes, GooglePlay, Overcast, Copycast, Spotify, Stitcher, etc) and on JACC journal website, www.jacc.org
- JACC Podcast is ranked among the top 1% of all podcasts in the world
- Includes a 10-15 second audio preroll advertisement. Text supplied by client. Reviewed, approved, and recorded by JACC/ACC editorial team
- The content of each audio advertisement must adhere to the ACC's policy on advertising
- · Podcast Platform: Libsyn

Metrics

Global: 500,00+ plays/downloads/month

US: 300,000+ plays/downloads/month

Includes current and back issue plays/downloads

Rates

Global 100% SOV: \$10,000 net/month

US-Only 100% SOV: \$7,500 net/month

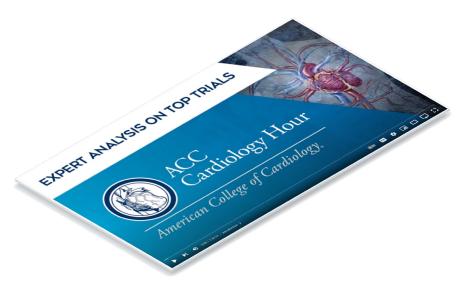
Contact your sales representative for country-specific targeting



Source: Libsyn August 2021, includes all JACC podcasts streamed or downloaded in a given month.

Conference Coverage: ACC Cardiology Hour





ACC Cardiology Hour

The ACC Cardiology Hour is a program that includes an expert roundtable discussion of late-breaking clinical trials from leading cardiology conferences around the world. The highlights are overseen by the editor-in-chief of JACC, Dr. Valentin Fuster.

Sponsorship benefits include:

- Access to the Cardiology Hour (www.jacc.org/cardiologyhour) from the JACC and ACC.org homepages
- 3 months of exclusive (100% SOV) banner advertising within the Cardiology Hour landing page on the JACC and ACC.org websites
- 3 months of recognition within selected promotional efforts
- 3 months of advertising on JACC eTOCs

Promotional Effort (3 months)

- The Cardiology Hour will be promoted on the JACC website, ACC.org website, within JACC eTOCs, and ACC Journal Scan
- · Additional promotions within ACC member newsletters,

ACC.org and various ACC and

- JACC social media posts on Facebook, Twitter and Linkedin
- Dedicated eblast to the Elsevier database of 20,000 cardiologists

2024 Conferences include:

• American College of Cardiology (ACC.24)

Banner Positions

Leaderboard, top	728 x 90
Leaderboard, bottom	728 x 90
Rectangle, right side	300 x 250

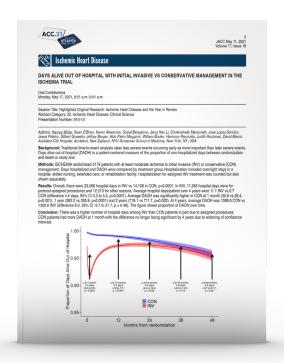
Rate

\$40,000 Net/Conference



Conference Coverage: ACC.24 Abstract Issue





Special ACC.24 Abstract Issue

Published as an e-supplement to JACC.

Sponsorship Opportunity:

- · Abstracts on Business Card USB Drive:
 - Full text abstracts on business card USB Drive available to ACC.24 attendees from ACC exhibit booth via a voucher distributed from client's exhibit booth.

2024 Scientific Sessions

April 6-8, 2024 in Atlanta, GA

Closing Date & Materials Due

January 4, 2024

Rate

Contact your sales representative for pricing





Fellows-in-Training





Fellows in Training (FITs) Cover Wrap Program

- Targeted advertising opportunity
- Printing and affixing cover wrap advertisement once a month on special FIT issue of JACC
- 4,499 average FITs per issue 2024

Rate

Contact your sales representative for pricing 3-month minimum



Reprint Capabilities





The Power of Credibility

Reach targeted HCPs with original, authoritative content

Whether you are launching a new product, trying to increase sales of existing products or repositioning established ones, Elsevier article reprints provide an exclusive and distinctive way to promote your brand using the strengths of our multimedia programs and your published work.

Hard Copy Reprints

Customizable Options

Printing

- Article translation
- Inclusion of: company/brand logo, prescribing information & ISI and inventory number

Packaging

- Resizing: Pocket/Digest
- Article Collections/Supplements
- Shrink-wrapping
- · Polybagging—Outserts provided to targeted HCPs



Reprint Capabilities (cont'd)





ePrints

Educate HCPs on the latest treatment options, or help to drive a change in existing prescribing habits by using ePrints - encrypted, electronic copies of PDF articles that you can distribute by email, post on a website or use in Rep e-detailing.

Multicopy Prints

Elsevier ePrints are created with official journal covers. Any article available in Elsevier's digital archive can be made into an ePrints PDF valid for 12 months.

Mobile ePrints

Downloadable ePrints designed for use on mobile and tablet devices. Can be used for email blasts and on-the-go consumption - perfect for Rep e-detailing.

QR Codes

Integrate QR codes into your advertising to allow quick mobile access to your reprint.

Order Reprints Online

MedReprints is an online portal to order Elsevier and non-Elsevier published journal article reprints.

Visit us at <u>medreprints.com</u> where selecting and ordering your reprints is simple:

- Search for articles by journal, specialty, keyword, and more
- · Receive your quote online in 24 hours or less
- Place your order online, and track the production process



A Digital Reprint is a copy of an article in PDF format delivered as a hyperlink, which can be posted online, on a tablet, or disseminated via email.

Print Media



Mechanical Specifications

Ad Size	Non Bleed	Bleed
Trim	8" x 10-3/4"	-
Full Page	7-1/2" x 10-1/4"	8-1/4" x 11"
Spread	15" x 10"	16-1/4" x 11"
1/2 Horizontal	7" × 4-3/4"	8-1/4" x 5-1/4"
1/2 Vertical	3-1/4" x 10"	3-7/8" x 11"
1/4 Page	3-1/4" × 4-3/4"	3-7/8" x 5-1/4"

Keep live matter 1/4" from all trim edges.

Binding	Perfect; jogs to head
Printing process	Web
Halftone screen	Cover, 150 line screen Text, 150 line screen

Print Ad Specifications

File Format

PDF or PDF/X-1a compliant files, saved as PDF version 1.3. Transparencies within the supplied PDF(s) will be warned. The transparent elements contained in your file(s) must be converted within the native layout application or flattened in Acrobat using the High Resolution Flattener Presets to avoid overprint issues. Saving your PDF to Acrobat 4 (PDF 1.3) compatibility will ensure transparent elements are flattened. If the ad contains spot colors that are not converted to process colors (CMYK) before flattening, overprint and/or trap issues may occur.

The following layout applications yield the optimum results for creating a print-compliant PDF and are expected to follow all requirements listed in this document.

• InDesign version 2 or higher (CS preferred)

QuarkXPress version 6.5 or higher

Additional costs may apply if problems are encountered.

Note: When using Adobe Illustrator it is preferred to have all fonts converted to outline/paths, and files submitted as EPS files.

Images

All high-resolution images and fonts must be included. TIFF & EPS files must conform to the following minimum resolution specifications:

- Grayscale and Color images: 300 dpi
- Combination Grayscale and Color images: 500-900 dpi
- Line art (Bitmap) images: 900-1200 dpi

Higher image resolutions are acceptable as they exceed the minimum requirements, but in some cases unnecessary resolution will be discarded to achieve smaller file sizes.

Fonts

Use of PostScript Type 1 fonts is encouraged. Include fonts for any embedded graphics. DO NOT use Type 3 or Multiple Master fonts. Avoid using menu-stylized fonts, Macintosh "city" fonts (Chicago, Geneva, etc.) and Microsoft Outlook fonts (Tahoma, Impact, etc.).

Page Layout

Regardless of the file format supplied, all ads must conform to the following specifications:

- Final size must meet journal trim size and include 1/8" bleed image on all four sides.
- Files will include trim marks with a minimum 3/16" offset
- Supply as single page files only
- Right Reading, Portrait Mode, 100% size, No rotation.
- No content is to be within 1/4" of all trim edges.
- All fonts and graphics must be either embedded or included with the files and conform to the format type



Note: Failure to meet insert specifications & packaging guidelines may result in additional charges and/or delays with insertion.

Print Media (continued)



listed above. Images must also conform to the specifications above for minimum image resolution.

- All color ads should be supplied as composite files.
- Reverse type should be no less than 6pt. Fine lettering (thin lines, serifs) should be restricted to one color.
- Embedded images should not be scaled, cropped/ masked or rotated within the page layout application but instead should be manipulated in a proper image editing program (ex. Photoshop) and then imported into the page layout program at proper size and position.
- · DO NOT nest EPS files within EPS files.
- All lines and line art images should be of a minimum 1/3
 pt thickness (1/2 pt for reverses) at final size to reproduce
 effectively on press.
- Crop marks and SWOP color bars must be included and positioned 1/2" outside trim.

Color Space

All color images and files are to be supplied as CMYK with a Total Area Coverage (TAC) not to exceed 300% for the darkest area of an image. Files supplied as RGB will be automatically converted to CMYK.

Spot Colors

Spot colors are to be identified using the standard Pantone naming convention and not a custom color such as "Dark Blue." PMS colors will be converted to process unless otherwise specified. When using both art and layout programs be sure spot color naming is consistent in all applications (ex. Do not define both PMS 201CV and PMS 201CVC).

NOTE: Any non-intended spot colors will be converted to CMYK.

Trapping and Screening

Overprints and knockouts should be defined. Files are NOT to be trapped or prescreened. Our Prepress service provider will use industry recognized trapping software to auto-trap

your files for optimum performance and reproduction on press and will apply the appropriate screening. Note that these trap settings may force small text and fine graphics to overprint to hold registration on press.

Proofs

All color ads require a SWOP-certified contract color proof, which includes a SWOP proofing bar or a GATF proof comparator. All proofs must be produced from the final file submitted. Proofs must be imaged at 100% scale and in accordance with SWOP specifications. For a list of current SWOP-approved proofs visit www.swop.org/certification/ systemlist.asp. Proofs generated from any of the approved devices are acceptable. Desktop inkjet printer proofs do not meet SWOP specifications. Elsevier cannot guarantee color match unless acceptable proof is provided. If a contract color proof is not supplied Elsevier will run to standard ink densities and dot gains. Revised proofs must be supplied whenever a text or design change is made. Any alteration to a file will require output of a new proof at cost to the customer. All black & white or grayscale ads supplied require 100% size lasers for confirmation of ad content.

Delivery

Submit PDF ad files to Elsevier ad portal at www.ads4els.com

Conformance to Specs

Variances from the above specifications may not yield results that conform to Elsevier quality control standards.

Insert Requirements:

2-page insert	8-1/4" x 11"
4-page insert	16-1/2" x 11", furnish folded to 8-1/4" x 11"



Note: Failure to meet insert specifications & packaging guidelines may result in additional charges and/or delays with insertion.

Print Media (continued)



Trimming	1/8" trimmed off top, bottom, gutter and face. Keep all live matter 1/4" from all trim edges. Note that a ½" safety must also be applied to both sides of the gutter/spine.
Insert Stock Weight	For 2 page 80# text preferred; 4 to 8 pages – 60# text minimum; 80# text maximum. Inserts that do not meet these minimum/maximum weights must be sent to the publisher two weeks prior to advertising close date for evaluation and print compatibility.
Closing Date for Booking Inserts	Same as ad space closing
Insert Delivery Date	See Insert due dates. All inserts must be submitted to Publisher for approval of stock, design and other mechani- cal specifications. Copy of insert must accompany insertion order.
Insert Quality	Contact Ad Sales Services. For conference copy distribution, contact Ad Sales Services.

Insert Packing & Shipping Instructions

Inserts packed one up, folded if four pages, flat if two pages. All inserts must be delivered to the printer in cartons, with journal title, quantity, product & issue date (month/year) clearly marked. If shipping inserts for more than one issue date, inserts must be packed separately and clearly marked indicating journal title, issue date (month/year) and quantity.

Insert Shipment Address

Publishers Press

JACC: Journal of the American College of Cardiology (Issue Date) 13487 South Preston Highway Lebanon Junction, KY 40150 Attn: Elsevier Team

Disposition of Reproduction Material

All digital ad files will be held for twelve months only unless otherwise notified. Left over inserts will be held until the issue mails. After issue mailing is completed any unused inserts for that issue will be destroyed unless otherwise indicated on the insertion order. Excess inserts held in storage beyond completion of insertion date will be subject to storage charges.



Note: Failure to meet insert specifications & packaging guidelines may result in additional charges and/or delays with insertion.

Digital Media





Journal Website Banner Ads

Creative Sizes

Leaderboard 728 x 90

Placement: Journal pages. Leaderboard can be configured to load on full-text and abstract pages on journal-by-journal basis only. This is not an automatic placement so a special request must be made. Ad will appear on all abstract and FT pages (for all issues).

∟arge Rectan	gle	300 X 2	50

Placement: Journal pages. Bottom center of the page, displays on HOMEPAGE only (content pages = abstract and full text articles*)

Specifications

Desktop/Tablet	JPEG/GIF, 40KB (200KB Max)
Rotation	Accepted
Animated GIF	Max 3 loops of animation, up to 15 seconds per loop
Static Image Resolution	RGB - 72 dpi
Acceptable File Format	.gif or .jpg
Acceptable File Types	Static, Animated
Target URL	Required

Rich Media Expanding & HTML In-Page Ads[†]

Creative Sizes

Leaderboard	728 x 90
Expands ▼ down (maximum size)	728 x 315
Large Rectangle	300 x 250
Expands ◀ left (maximum size)	600 x 250

Rich Media Specifications

HTML5	150kB
Rotation	Accepted
Animation	Max 3 loops of animation, up to 15 seconds per loop
Subsequent Size	2.2 MB (300KB)

Additional Notes:

- · Third party tags accepted
- Can target by zone
- · Ads served via DFP by Google



^{*}Generic list of non-content pages available upon request though will vary by journal

[†]Rich media expanding and HTML in-page ads are subject to approval and testing. Creative must be received 5 business days before launch.

Digital Media (continued)





Email Specifications

Table of Contents (TOC) Email Banner Ads

Creative Sizes Leaderboard 728 x 90 Large Rectangle 300 x 250

Size	40KB (200KB Max)
Rotation	No
Required Resolution	72 dpi
Acceptable File Format	.gif or .jpg
Rich Media	No
Animation	No
Target URL	Required
3rd Party Tags	Yes, but only for click and impression tracking



Contacts



Advertising & Sales

Account manager insertion orders, send to:

American Medical Communications Inc. 630 Madison Avenue Manalapan NJ 07726

Krissy Gutowski

iei:	267-575-0208
Email:	kgutowski@amcmediagroup.com

Erica Wenitsky

iei:	010-004-4530
Email:	ewenitsky@amcmediagroup.com

Visit <u>www.elsmediakits.com</u> to view other media kits and rate cards.

Display Ad Sales Coordinator

Ad materials, send to:

Daniel Wong

Elsevier 230 Park Avenue New York, NY 10169

Tel:	212-633-3162
Email:	d.wong@elsevier.com

Send new print ad files and submit pickup ads to www.ads4els.com

Recruitment & Classified Advertising

Jaesam (Jae) Hong

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Fax:	212-633-3846
Email:	j.hong@elsevier.com

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