

Heart Center Identity Guidelines





Table of Contents

| Heart Center Logo | 1 |
|---|----------------------------|
| Typeface Usage | 2 |
| Color Palette & Usage | 3 |
| Photography & Illustration Guidelines | 4 |
| Maintaining a Consistent Style | 5 |
| Printing Guidelines | 6 |
| Large Format Folder/Brochure Front - Physician Audience (9" x 12" Folder or Brochure w/Pocket) Front - Consumer Audience (9" x 12" Folder or Brochure w/Pocket) Front - Physician Audience (8.5" x 11" Brochure) Front - Consumer Audience (8.5" x 11" Brochure) Back - All Audiences (9" x 12" and 8.5" x 11") Interior Page Grids - 8.5" x 11" Brochure | 7 8 9 10 11 |
| Rack Brochure (3.875" x 9") Front - Consumer Audience Front - Physician Audience Back - All Audiences Interior Page Grids — All Audiences Optional Approaches for Inside Front Cover and Opening Spread | 13 14 15 16 17 |
| Doctor List Insert for Rack Brochure | 18 |
| Physician Announcement (14" x 5" flat, 7" x 5" folded) Exterior Interior Interior — Multiple Physicians Invitation Template (10" x 7" flat, 5" x 7" folded) Exterior | 19 20 21 22 |
| Interior | 23 |
| A7 Envelope for Invitation or Announcement | 24 |
| Letterhead (8.5" x 11") Heart Center Section/Division | 25 26 |
| #10 Envelope Heart Center Section/Division | 27 28 |
| Business Cards | 29 |
| Ad Templates | 30 |

MGH Heart Center Logo

Specifications and Use

The Heart Center logo in available in EPS, TIF, JPG and GIF formats for Black, White, and Color options.

Example 1 — MGH Heart Center Logo in reverse format (*Heart_White*)

Example 2 — MGH Heart Center Logo in 3 color: PMS 633, PMS 432 and PMS 187 (*Heart_PMS*) or CMYK equivalents (*Heart_CMYK*).

Example 3 — When only one color is available, reproduce in black (*Heart_K*).

Example 4 — An area of nonencroachment around every logo defines a visual buffer. Logos may be resized, but should NEVER be cropped.

Always use reproductive art available through the Mass General Marketing Department.

MINIMUM SIZE — The minimum acceptable measurement is a width of 1.125" from the left edge of the shield to the right edge of the word Hospital, resulting in a line weight of 0.25 pt. This translates to a maximum reduction, using the enclosed files, to 36%.





Example 1. MGH Heart Center Logo, White



Example 2. MGH Heart Center Logo, PMS 633, 432 and 187



Example 3. MGH Heart Center Logo, Black



Example 4. MGH Heart Center Logo, Area of Non-Encroachment

Typeface Usage

Consistent use of typography and sizing within the collateral unifies the overall system.

Univers Condensed is the primary typestyle for Gastroenterology. This is a sans serif typeface that remains legible in very small sizes and is widely available.

The Palatino family of typefaces is the secondary typestyle. A classic serif typeface, Palatino is distinctive and widely available.

Because they are contrasting typefaces, Univers Condensed and Palatino can appear together successfully in printed collateral.

Usage

The specific names of Univers and Palatino may vary with manufacturers. To ensure visual consistency, match examples shown below; **not all weights and sizes are indicated here**.

Univers Condensed

Univers Condensed Light

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Univers Condensed Light Oblique

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Univers Condensed

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Univers Condensed Oblique

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Univers Condensed Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Univers Condensed Bold Oblique

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Palatino

Palatino Roman

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Palatino Italic

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Palatino Medium

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Palatino Medium Italic

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Palatino Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Palatino Bold Italic

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Color Palette & Usage

Mass General Primary Colors: PMS 633 | PMS 432

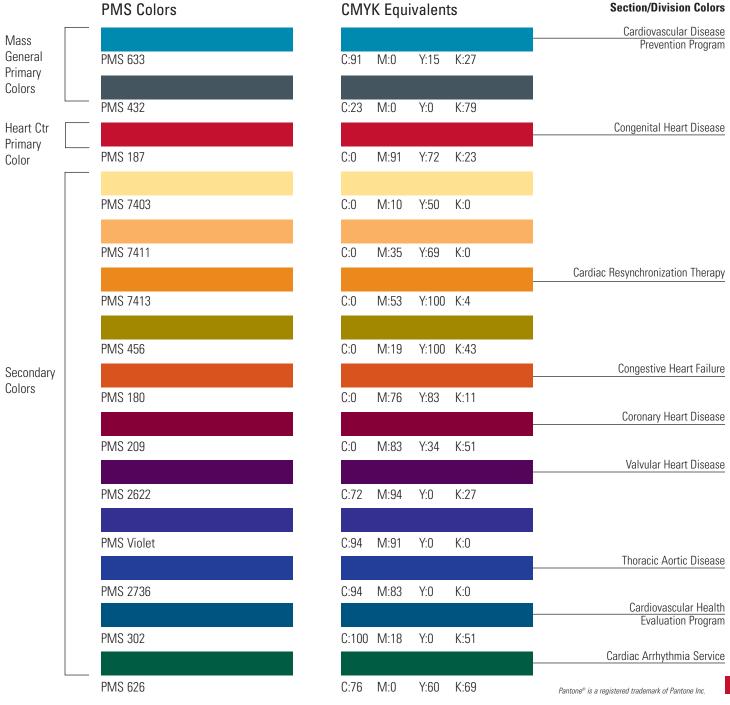
The primary color palette has been selected for use in the majority of 2-color collateral pieces. The Pantone® and CMYK equivalents are shown below. Screened percentages of these colors are acceptable. An 80% screen of black may be substituted for PMS 432.

Heart Center Primary Color: PMS 187 has been selected as the primary color for Heart Center. Individual division colors are indicated below.

Mass General Secondary Colors

PMS 7403 | PMS 7411 | PMS 7413 | PMS 180 | PMS 209 | PMS 2622 | PMS Violet | PMS 2736 | PMS 302 | PMS 626

The secondary color palette integrates with the primary color palette. The Pantone® and CMYK equivalents are shown. Screened percentages of these colors are acceptable for use on interior spreads.



Photography & Illustration Guidelines

Selection

The images selected for each brochure must be consistent with the brand and image of Mass General while reflecting and maintaining the quality of the institution in an innovative way. To choose appropriate images, consideration should be given to overall design of the standardized pieces contained in this manual for consistent appearance. The general guideline for selection is imagery which evokes "Approachable Authority." Both photography and illustration are acceptable.

Style

In terms of style, please consider the following guidelines. Imagery should:

- Look natural, not posed.
- Be human-focused, with visible emotion.
- Involve action or interaction between people, rather than subjects simply smiling at each other or the camera.
- Provide a new view of a typical situation, or be shot from an interesting or unusual angle.
- Portray physicians and patients in a consultative environment whether physician to physician, physician to patient or patients within an office/center.

Types of Collateral

There are two distinct categories of collateral which should be designed in a consistent manner following the same grid structure as provided in these standards (see collateral covers, etc.) The images should be selected relative to the category of communication which includes:

- Physician to Physician Communications. Always use the official Heart Center image as the main visual. When using
 descriptive interior images, use imagery that is realistic, scientific and high-tech. Photos should feature MGH physicians
 whenever possible, along with actual technology in use, i.e., MRI, CT scanning, echocardiogram, etc. These pieces introduce
 new concepts to the audience and should therefore provide a visual connection for the physician.
- Patient Communications. Use imagery that is warm and welcoming, approachable. Photographs and illustrations
 should provide a level of comfort and a sense of security. Avoid imagery that might make the reader uncomfortable;
 photographs featuring surgery, trauma or difficult situations would not be suitable. The official Heart Center image is
 never used for patient communications.

Recommended photographers and illustrators can be provided by the Mass General Marketing Department.

Maintaining a Consistent Style

Return Address

When placing a return address on a collateral mailing panel (stationery is treated individually), it should appear below the Massachusetts General Hospital logo in the following format:

Service Center

Building, Floor 100 Street Address Boston MA, 02114

Service center is Univers Condensed 9/11, left aligned, upper/lower, space after paragraph is .035". Address is Univers Condensed Light 9/11, left aligned, upper/lower. Color is black.

Signature

When placing a signature on the back cover of a brochure or other collateral, it should contain the following items in the following order:

- 1. Massachusetts General Hospital logo
- 2. Service/center/line name
- 3. Division name
- 4. Street address (including building if needed)
- 5. Telephone number (optional)
- 6. Fax number (optional)
- 7. Web site (optional)

(Section and division name are Univers Condensed 8/10, left aligned, upper/lower, color, space after paragraph .062"; Street address, telephone and fax numbers, and Web site are Univers Condensed Light 8/10, left aligned, upper/lower, black, space after paragraph .062". Used to separate items on the same line, a "|" appears in Univers Condensed 6/10, baseline shift of 1.25 pt in the same color as the Section. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.)



Cardiac Resynchronization Therapy Massachusetts General Hospital Heart Center

Building | Floor 55 Fruit Street Boston, MA 02114

Tel: 1-866-MGH-8910 (1-877-644-8910)

Fax: 000-000-0000

massgeneral.org/heartcenter

Phone numbers

The appropriate format for phone numbers is 000-000-0000. The area code is not set off in parentheses. When listing a toll-free phone number, a "1" may be used in front of the number: 1-000-0000. When both a phone number and fax number are shown, the abbreviations "Tel:" and "Fax:" should be used before the numbers:

Tel: 000-000-0000 Fax: 000-000-0000

Spacing

Use only one space following colons or periods, not two.

Printing Guidelines

Printing Recommendations

The recommended printing of collateral materials is offset printing, 4-color process with a spot gloss varnish on color bands and photography/illustrations, and a dull varnish on everything else.

When budgets are limited, 2-color printing with an overall dull varnish is acceptable.

Size and Paper Stock

Listed below are the standard size formats and paper stock specifications:

9" x 12" Folders

100 lb. or 120 lb. cover stock Centura Silk paper preferred

8.5" x 11" Brochures

80 lb. cover stock for the cover and 80 lb. text for the interior pages Centura Silk paper preferred

3.875" x 9" Brochures

80 lb. cover stock for the cover and 80 lb. text for the interior pages Cover stock may be used for all pages when the interior pages number 8 or less. Centura Silk paper preferred

3.75" x 9" Inserts

80 lb. cover stock Centura Silk paper preferred

5" x 7" Announcements or Invitations

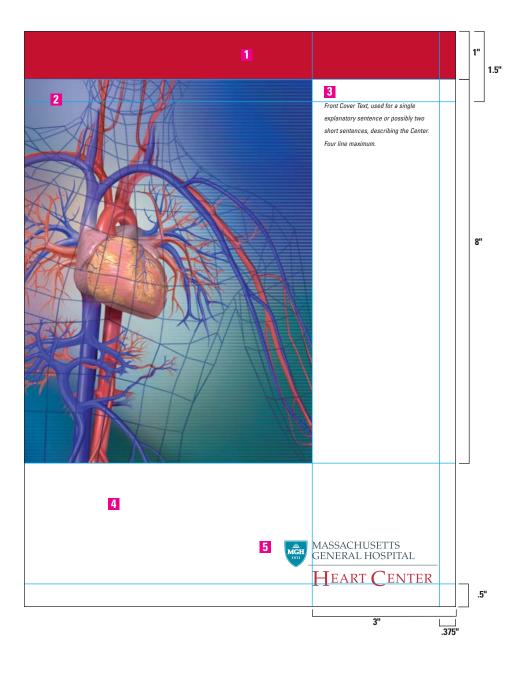
80 lb. cover stock Centura Silk paper preferred

Stationery

70 lb. text stock Cougar Opaque Smooth preferred

Front Cover Grid – Physician Audience (9" x 12" folder or brochure w/pocket)

Use this grid for all 9" x 12" folders or brochures. The example shows a design aimed at a physician audience, and indicates size and placement for cover elements. Formatted templates are available.

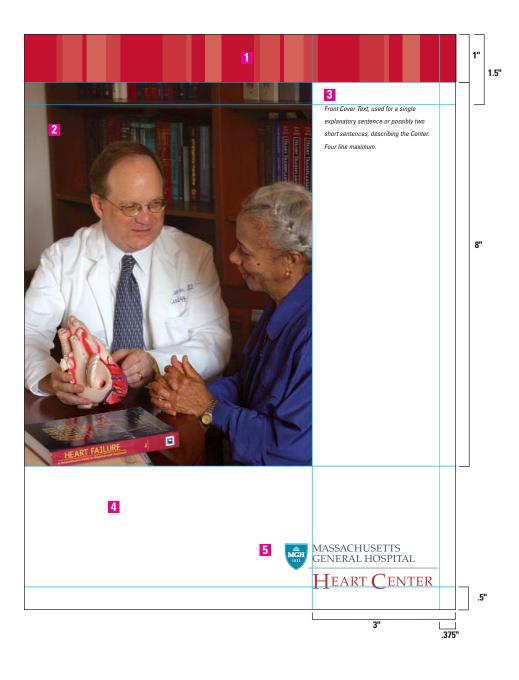


- 1 Band Physician version prints in 100% of PMS 187 or CMYK equivalent. See below for Section color assignments. Bleeds top, right and left, and is 1" deep.
- is designated for the official
 Heart Center image ONLY on physician audience materials. It is 6"
 wide, 8" tall and bleeds to the left.
- 3 Front Cover Text Univers
 Condensed Italic 10/19, left
 aligned, upper/lower. Color is black.
 This text block appears 1.5" from
 the top and 6.25" from left edge.
- **Background Color** The background color is always white.
- **5 Heart Center Logo** Position a 3.2" wide logo .375" from the right edge and the baseline .5" from the bottom edge. Take care to maintain non-encroachment area around logo.

| Congestive Heart Failure: | PMS 180 |
|--|----------|
| Congenital Heart Disease: | PMS 187 |
| Coronary Heart Disease: | PMS 209 |
| Valvular Heart Disease: | PMS 2622 |
| Thoracic Aortic Disease: | PMS 2736 |
| Cardiovascular Health Evaluation Program: | PMS 302 |
| Cardiac Arrhythmia Service: | PMS 626 |
| Cardiovascular Disease Prevention Program: | PMS 633 |
| Cardiac Resynchronization Therapy: | PMS 7413 |

Front Cover Grid – Consumer Audience (9" x 12" folder or brochure w/pocket)

Use this grid for all 9" x 12" folders or brochures. The example shows a design aimed at a consumer audience, and indicates size and placement for cover elements. Formatted templates are available.

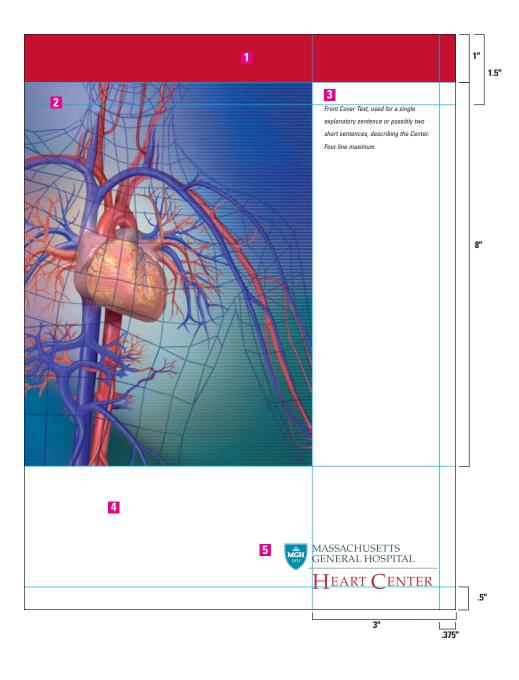


- Band Consumer version (left) uses a multitinted band in shades of PMS 187 or CMYK equivalent. See below for Section color assignments. Bleeds top, right and left, and is 1" deep.
- **2 Visual Element** This box is designated for appropriate photography. It is 6" wide, 8" tall and bleeds to the left.
- 3 Front Cover Text Univers
 Condensed Italic 10/19, left
 aligned, upper/lower. Color is black.
 This text block appears 1.5" from
 the top and 6.25" from left edge.
- Background Color The background color is always white.
- **Heart Center Logo** Position a 3.2" wide logo .375" from the right edge and the baseline .5" from the bottom edge. Take care to maintain non-encroachment area around logo.

| Congestive Heart Failure: | PMS 180 |
|--|----------|
| Congenital Heart Disease: | PMS 187 |
| Coronary Heart Disease: | PMS 209 |
| Valvular Heart Disease: | PMS 2622 |
| Thoracic Aortic Disease: | PMS 2736 |
| Cardiovascular Health Evaluation Program: | PMS 302 |
| Cardiac Arrhythmia Service: | PMS 626 |
| Cardiovascular Disease Prevention Program: | PMS 633 |
| Cardiac Resynchronization Therapy: | PMS 7413 |

Front Cover Grid – Physician Audience (8.5" x 11" brochure)

Use this grid for all 8.5" x 11" brochures. The example shows a design aimed at a physician audience, and indicates size and placement for cover elements. Formatted templates are available.

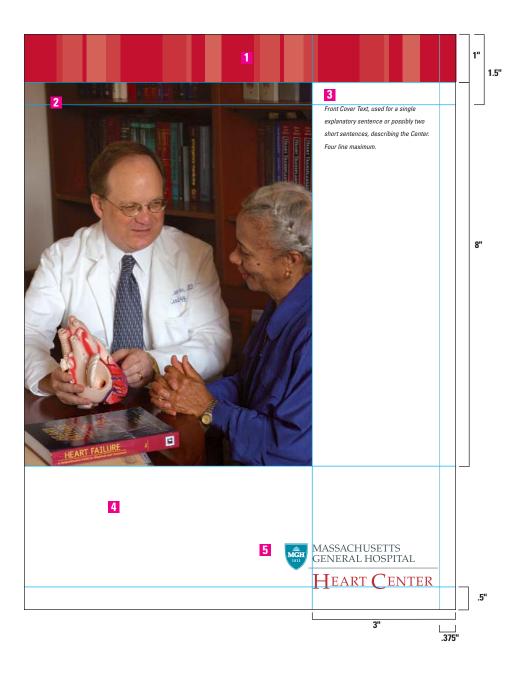


- 1 Band Physician version prints in 100% of PMS 187 or CMYK equivalent. See below for Section color assignments. Bleeds top, right and left, and is 1" deep.
- is designated for the official Heart Center image ONLY on physician audience materials. It is 5.5" wide, 8" tall and bleeds to the left.
- 3 Front Cover Text Univers
 Condensed Italic 10/19, left
 aligned, upper/lower. Color is black.
 This text block appears 1.5" from
 the top and 6.25" from left edge.
- **Background Color** The background color is always white.
- **5 Heart Center Logo** Position a 3.2" wide logo .375" from the right edge and the baseline .5" from the bottom edge. Take care to maintain non-encroachment area around logo.

| Congestive Heart Failure: | PMS 180 |
|--|----------|
| Congenital Heart Disease: | PMS 187 |
| Coronary Heart Disease: | PMS 209 |
| Valvular Heart Disease: | PMS 2622 |
| Thoracic Aortic Disease: | PMS 2736 |
| Cardiovascular Health Evaluation Program: | PMS 302 |
| Cardiac Arrhythmia Service: | PMS 626 |
| Cardiovascular Disease Prevention Program: | PMS 633 |
| Cardiac Resynchronization Therapy: | PMS 7413 |
| | |

Front Cover Grid – Consumer Audience (8.5" x 11" brochure)

Use this grid for all 8.5" x 11" brochures. The example shows a design aimed at a consumer audience, and indicates size and placement for cover elements. Formatted templates are available.

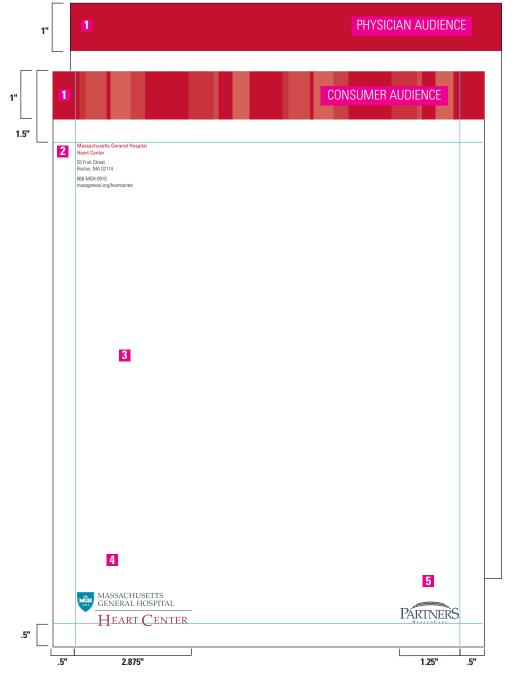


- Band Consumer version (left) uses a multitinted band in shades of PMS 187 or CMYK equivalent. See below for Section color assignments. Bleeds top, right and left, and is 1" deep.
- **2 Visual Element** This box is designated for appropriate photography. It is 5.5" wide, 8" tall and bleeds to the left.
- 3 Front Cover Text Univers
 Condensed Italic 10/19, left
 aligned, upper/lower. Color is black.
 This text block appears 1.5" from
 the top and 6.25" from left edge.
- **4 Background Color** The background color is always white.
- **5 Heart Center Logo** Position a 3.2" wide logo .375" from the right edge and the baseline .5" from the bottom edge. Take care to maintain non-encroachment area around logo.

| Congestive Heart Failure: | PMS 180 |
|--|----------|
| Congenital Heart Disease: | PMS 187 |
| Coronary Heart Disease: | PMS 209 |
| Valvular Heart Disease: | PMS 2622 |
| Thoracic Aortic Disease: | PMS 2736 |
| Cardiovascular Health Evaluation Program: | PMS 302 |
| Cardiac Arrhythmia Service: | PMS 626 |
| Cardiovascular Disease Prevention Program: | PMS 633 |
| Cardiac Resynchronization Therapy: | PMS 7413 |

Back Cover Grid (9" x 12" and 8.5" x 11")

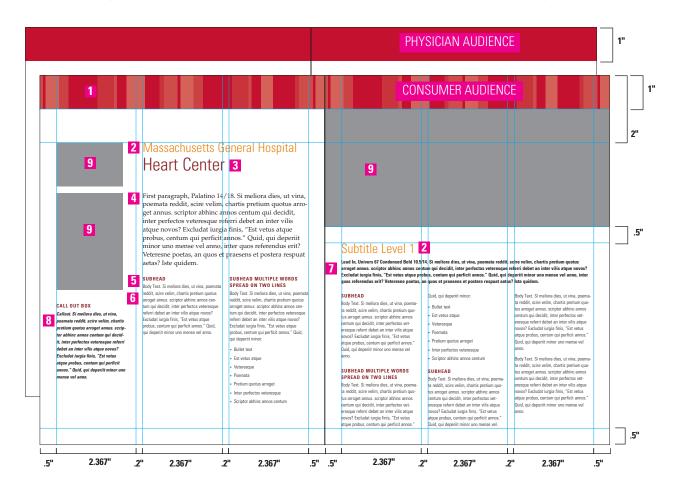
The example shows the back cover grid, and indicates size and placement for back cover elements. The covers for Consumer and Physician audiences are the same with the exception of the Band. Formatted templates are available.



- Band Physician version uses a band in 100% of the color used for the Band on the front cover. Consumer version uses a multi-tinted band in the same color used for the Band on the front cover. Bleeds top, right and left, and is 1" deep.
- **Section/Division Name and Address** Text block is positioned .5" from left edge and 1.5" from top. Section/Division Name is Univers Condensed 8/10, left aligned, upper/lower, color to match band. Space after paragraph is .062". Address is Univers Condensed Light 8/10, left aligned, upper/lower. Color is Black. Address, phone and Web site are separate paragraphs; space after paragraph is .062".
- **Background Color** The background color is always white.
- 4 Heart Center Logo Position a 3.2" wide logo .375" from the right edge and the baseline .5" from the bottom edge. Take care to maintain non-encroachment area around logo.
- **Partners Logo** Position a 1.25" logo .5" from the bottom and right edges.

Brochure Interior Page Grids (8.5" x 11")

Use a three-column grid for 8.5" x 11" brochure interior spreads. The large example shows a design aimed at a consumer audience, and indicates size and placement for cover elements. The grid for physician audiences is exactly the same except for the Band — it uses a band in 100% solid PMS 187. Formatted templates are available.

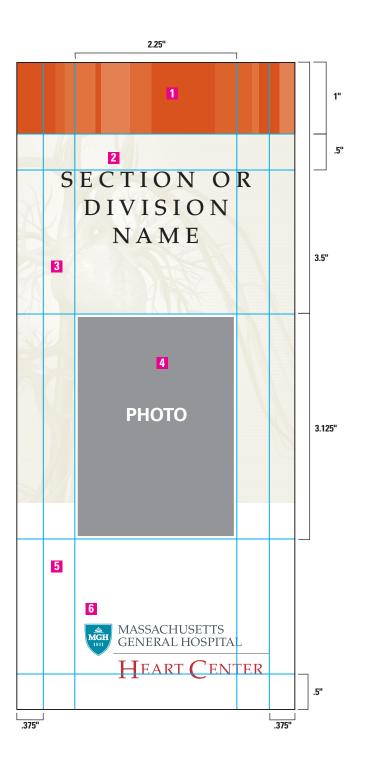


- **Band** Prints the same as the band used at the top of the front cover. Bleeds top, right and left, and is 1" deep.
- **Subtitle Level 1** Univers Condensed Light 28/30, left aligned, upper/lower. Color is PMS 7413.
- **Subtitle Level 2** Univers Condensed Light 38/40, left aligned, upper/lower. Color is PMS 506.
- First Paragraph Palatino 14/18, left aligned, upper/lower. Color is black.
- **Subhead** Univers Condensed Bold 10.5/14, left aligned, all caps, track +20. Color is PMS 506. Space before paragraph is .125"; space after paragraph is .035".

- **Body Text** Univers Condensed Light 10.5/14, left aligned, upper/ lower. Color is black. Space after paragraph is .125".
- **Lead-In** Univers Condensed Bold 10.5/14, left aligned, upper/ lower. Color is black. Space after paragraph is .062".
- **Callout** Univers Condensed Bold Italic 10/15, left aligned, upper/ lower. Color is black. Space after paragraph is .062".
- **9 Visual Element** The grey boxes indicate areas designated for imagery. Imagery is bounded by the inside margin, and can bleed to the outside. When used, imagery should appear at the top of the page, with text beneath, spaced .5" away from image.

Brochure Front Cover — Consumer Audience (3.875" x 9")

Use this grid for 3.875" x 9" rack brochure front covers for a consumer audience. The example indicates size and placement of elements. A formatted template is available.

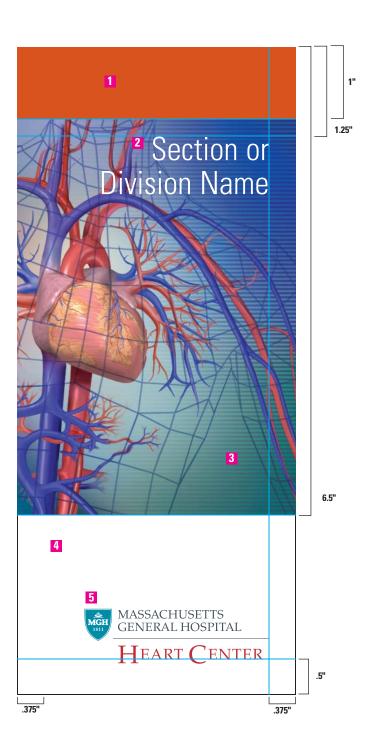


- Band Prints as a multitinted band in shades of PMS 187 or CMYK equivalent. See below for Section color assignments. Bleeds top, right and left, and is 1" deep.
- **Section/Division Name** Palatino Medium 22/28 track +50, black, centered across the page, top aligned 1.5" from the head trim.
- **3 Background Visual** This box always contains the screened back version of the official Heart Center image, colored with PMS 454 at 100%. It is 5.125" tall, and bleeds to the left and right.
- **Main Photo** This grey box indicates the area designated for the primary image, and should contain an "interaction" image indicative of the intended audience in terms of gender, age, etc. in keeping with the guidelines described on page 4. It is 3.125" tall and 2.25" wide, bordered with a 3 pt white line.
- **Background Color** The background color is always white.
- **Heart Center Logo** Position a 2.552" wide logo .375" from the right edge and .5" from the bottom edge. Take care to maintain non-encroachment area around logo. Template was created using the standard Heart Center logo at 70%.

| Congestive Heart Failure: | PMS 180 |
|--|----------|
| Congenital Heart Disease: | PMS 187 |
| Coronary Heart Disease: | PMS 209 |
| Valvular Heart Disease: | PMS 2622 |
| Thoracic Aortic Disease: | PMS 2736 |
| Cardiovascular Health Evaluation Program: | PMS 302 |
| Cardiac Arrhythmia Service: | PMS 626 |
| Cardiovascular Disease Prevention Program: | PMS 633 |
| Cardiac Resynchronization Therapy: | PMS 7413 |

Brochure Front Cover — Physician Audience (3.875" x 9")

Use this grid for 3.875" x 9" rack brochure front covers for a physician audience. The example indicates size and placement of elements. A formatted template is available.

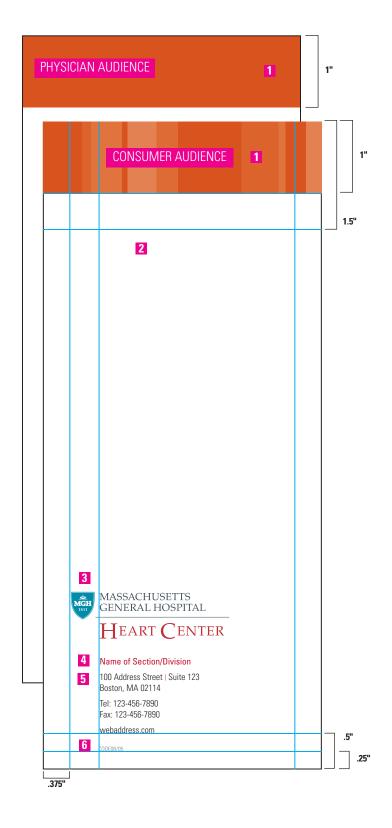


- **Band** Prints in 100% of PMS 187 or CMYK equivalent. See below for Section color assignments. Bleeds top, right and left, and is 1" deep.
- **Section/Division Name** Univers Condensed Light 32/34, white, right aligned, 1.25" below the top trim.
- **Visual Element** This box is designated for the official Heart Center image ONLY. It is 5.5" tall and bleeds to the left and right.
- **Background Color** The background color is always white.
- **5 Heart Center Logo** Position a 2.552" wide logo .375" from the right edge and .5" from the bottom edge. Take care to maintain non-encroachment area around logo. Template was created using the standard Heart Center logo at 70%.

| Congestive Heart Failure: | PMS 180 |
|--|----------|
| Congenital Heart Disease: | PMS 187 |
| Coronary Heart Disease: | PMS 209 |
| Valvular Heart Disease: | PMS 2622 |
| Thoracic Aortic Disease: | PMS 2736 |
| Cardiovascular Health Evaluation Program: | PMS 302 |
| Cardiac Arrhythmia Service: | PMS 626 |
| Cardiovascular Disease Prevention Program: | PMS 633 |
| Cardiac Resynchronization Therapy: | PMS 7413 |

Brochure Back Cover (3.875" x 9")

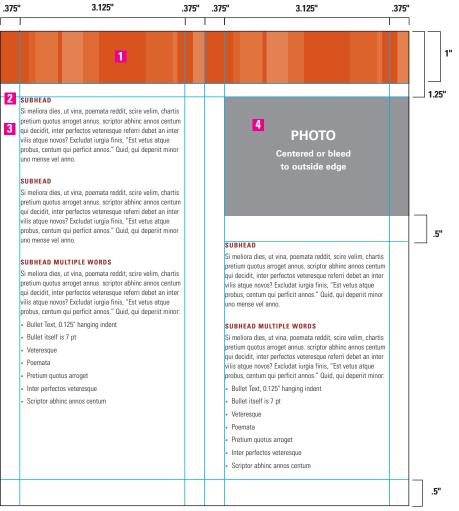
Use this grid for 3.875" x 9" rack brochure back covers for both consumer and physician audiences. The examples indicate size and placement of elements; they are the same with the exception of the Band. Formatted templates are available.



- Band Consumer version prints as a multi-tinted band in shades of the color used for the Band on the front cover. Physician version prints in 100% of the color used for the Band on the front cover. Bleeds top, right and left, and is 1" deep.
- **2 Background Color** The background color is always white.
- 3 Heart Center Logo Position a 2.552" wide logo .375" from the right edge and .25" above top of Section/Division Name. Take care to maintain non-encroachment area around logo. Template was created using the standard Heart Center logo at 60%.
- **Section/Division Name** Univers Condensed 8/10, left aligned, upper/lower, aligned with logo text. Color to match band. Space after paragraph is .062".
- Address Baseline of address is .5" from bottom edge. Univers Condensed Light 8/10, left aligned, upper/lower. Color is black. Separate elements on the same line with a 6 pt "|" in band color, baseline shift 1.25 pt. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.) Space after paragraph is .062".
- **Print Code** Univers Condensed Light 6/8, right aligned, upper/lower. Color is 60% black. Position .25" from bottom edge, aligned with logo text.

Brochure Interior Page Grids (3.875" x 9")

Use this grid for 3.875" x 9" rack brochure interior spreads. The large example shows a design aimed at a consumer audience, and indicates size and placement of elements. A smaller example, for physician audiences, is shown below. *They are the same except for the Band.* Formatted templates are available.



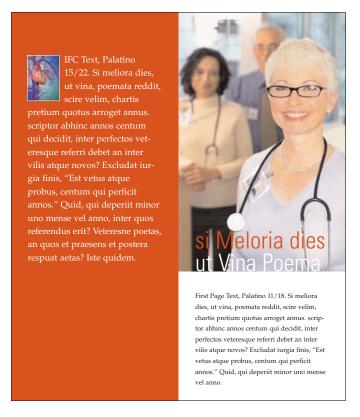
- 1 **Band** Prints the same as the band used at the top of the front cover. Bleeds top, right and left, and is 1" deep.
- **Subhead** Univers Condensed Bold 9/12, left aligned, all caps, track +20. Color is PMS 506. Space after paragraph is .035".
- **Body Text** Univers Condensed Light 10/13, left aligned, upper/ lower. Color is black. Space after paragraph is .125".
- Visual Element The grey box indicates the area designated for an image. Imagery is bounded by the inside margin, and can bleed to the outside. When used, imagery should appear at the top of the page, with text beneath, spaced .5" away from image.

CONSUMER AUDIENCE



Optional Approaches for Inside Front Cover and Opening Page (3.875" x 9")

These options are included as master pages in the template files, and are shown here to illustrate possibilities, dependent on available space.



Inside Front Cover

This panel uses a full bleed background in 100% of the color used for the Band at the top of the front cover. Bleeds all sides. A small version of the official Heart Center image notches into the text. Text is Palatino 15/22, left aligned, white. Text is a main statement about the center or its capabilities.

IFC Facing/Gate

A primary image dominates the page, overlapped by title text. Introductory text appears below with a brief introduction to the center or service which is the focus of the brochure.



First Page Alt

Shown on the left, offers an alternative opening page (inside front cover) when space is limited.

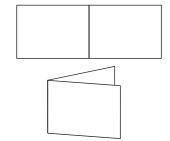
Doctor List Insert for Rack Brochure (3.75" x 9")

Use this grid for 3.75" x 9" single page rack brochure inserts. The example indicates size and placement of insert elements. A formatted template is available.



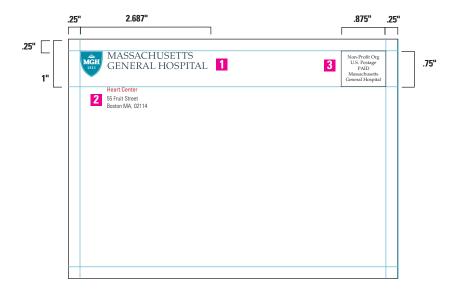
- **Title** Univers Condensed 18/22 knocking out of the solid color. Type is a single line, centered across the page, with the baseline 0.375" from the top trim.
- **Band** Prints in 100% of PMS 187 or CMYK equivalent. Bleeds top, right and left, and is .562" deep.
- **Photographs** When only one color is available, reproduce in black. Photographs should be placed a minimum of .0625" apart.
- **Doctor Name** Univers Condensed Bold 9/11, left aligned, track +20, all upper case. Color is PMS 302. This text block aligns with the top of the photograph.
- **Doctor Title** Used only where necessary to set apart directors or co-directors. Univers Condensed Light 8/11, left aligned, upper/lower. Color is PMS 187.
- **Doctor Contact Information** Univers Condensed Light 8/11, left aligned, upper/lower. Color is black.
- **MGH Logo** Position a 2" wide logo 0.75" from the left edge and 1.125" from the bottom edge. The text position of the logo should left align with the other text on the page. Take care to maintain non-encroachment area around logo.
- **Address** Center name is Univers Condensed 8/10, left aligned, upper/lower. Color is PMS 187. Address is Univers Condensed Light 8/10. Color is black. Separate elements on the same line with a 6 pt "|" in PMS 187. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.)
- Print Code Univers Condensed Light 6/8, right aligned, upper/lower. Color is 60% black. Position .125" from bottom edge, .25" from edge.

Physician Announcement Exterior (14" x 5" flat; 7" x 5" folded)

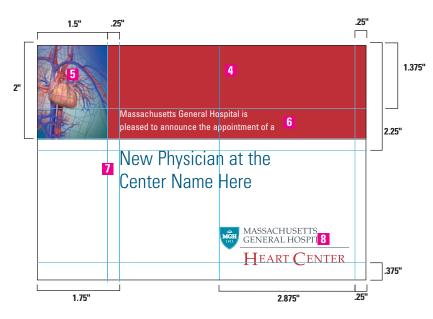


Use this grid for the exterior of Physician Announcements. The example indicates size and placement of elements. A formatted template is available.

Mailing Panel

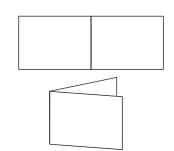


Front Cover



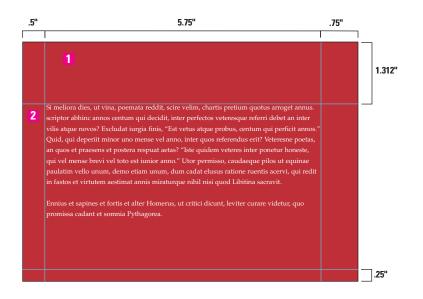
- 1 Mass General Logo Position a 2.687" wide logo 0.25" from the top and left edges. Take care to maintain non-encroachment area all around logo.
- **Return Address** Section/Division is Univers Condensed 8/10, left aligned, upper/lower, color to match band; space after paragraph is .035". Address is Univers Condensed Light 8/10, left aligned, upper/lower. Color is black. Align text block on left with logo text. Separate elements on the same line with a 6 pt "|" in band color, baseline shifted 1.25 pt. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.)
- **Mailing Indicia** Box is .875" wide by .75" high, bordered by a .5 pt black rule. Text is Palatino 7/8.5, centered.
- **Band** Prints in 100% of PMS 187 or other appropriate Section/Division color. Bleeds top, right and left, and is 2" deep.
- **5 Heart Center Visual** This box is designated for the official Heart Center image. It is 2" tall, 1.5" wide and bleeds to the top and left.
- **Intro Text** Univers Condensed 15/20, left aligned, upper/lower, white.
- 7 Announcement Text Univers Condensed Light 30/35, left aligned, upper/lower. Color is PMS 456.
- **B Heart Center Logo** Position a 2.75" wide logo 3.125" from the left edge. Position baseline of Heart Center text .375" from bottom edge. Take care to maintain non-encroachment area all around logo.

Physician Announcement Interior (14" x 5" flat; 7" x 5" folded)

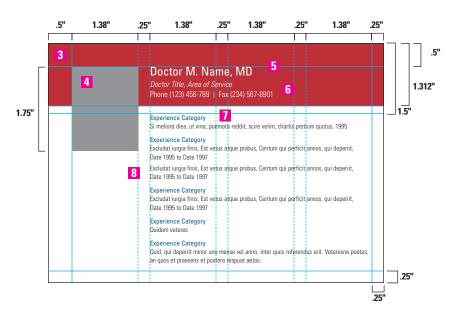


Use this grid for the interior of Physician Announcements. The example indicates size and placement of elements. A formatted template is available.

Left Panel

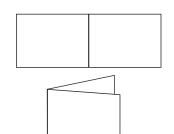


Right Panel



- **Background Color** The background is 100% of the color used for the band on the front cover, and bleeds on all sides.
- About Text This text block gives information about the specific Section or Division. It is Palatino 10/16, upper/lower, white reversed out of the background color.
- **Band** Prints in 100% of the color used for the front cover band. Bleeds top, right and left, and is 1.312" deep.
- **Doctor Photo** Photo is 1/38" wide by 1.75" high, and is placed .5" from the top and left edges.
- **Doctor Name** Univers Condensed 18/24, left aligned, upper/lower, white. Space after paragraph is .02". Appears .5" from top edge.
- Doctor Title & Phone Title is Univers Condensed Light Italic 12/15, left aligned, upper/lower, white. Phone numbers are Univers Condensed Light 12/15, left aligned, upper/lower, white, and are separated by a 10 pt "|" baseline shifted 1.25 pt.
- 57 Experience Categories Univers 57 Condensed 10/13, left aligned, upper/lower, PMS 456. Space before paragraph is .05". Appears 1.5" from top.
- **Experience Information** Univers Condensed Light 10/13, left aligned, upper/lower, black. Space after paragraph is .05".

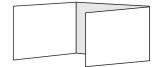
Physician Announcement Interior — Multiple Physicians



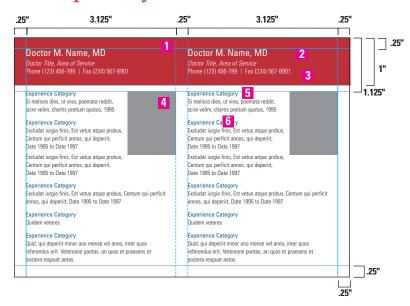
Use this grid for an alternate interior of Physician Announcements, where multiple physicians must be listed on one panel. The example indicates size and placement of elements. A formatted template is available.

The Physician Announcement may also be formatted with more than two panels as necessary, to accommodate additional information or physician listings. This can be accomplished by increasing the size of the Announcement to six panels instead of four, making the size 21" x 5" flat, 7" x 5" folded, as shown here:





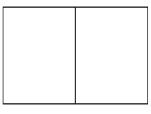
Multiple Physicians

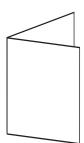


- **Band** Prints in 100% of the color used for the front cover band. Bleeds top, right and left, and is 1" deep.
- **Doctor Photo** Photo is 1.325" wide by 1" high, and is placed 1.125" from the top edge aligned to the left side of the column.
- **Doctor Name** Univers Condensed 16/20, left aligned, upper/lower, white. Space after paragraph is .05".
- **Doctor Title & Phone** Title is Univers Condensed Light Italic 10/12, left aligned, upper/lower, white. Phone numbers are Univers Condensed Light 10/12, left aligned, upper/lower, white, and are separated by a 9 pt "|" baseline shifted 1.25 pt.
- **Experience Categories** Univers Condensed 9/12, left aligned, upper/lower, PMS 456. Space before paragraph is .05".
- **Experience Information** Univers Condensed Light 9/12, left aligned, upper/lower, black. Space after paragraph is .05".

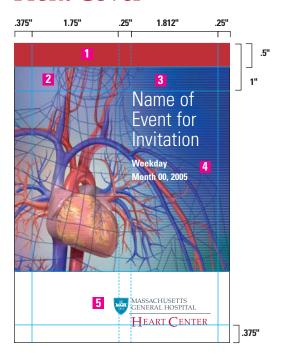
Invitation Template Exterior (9" x 6.25" flat; 4.5" x 6.25" folded)

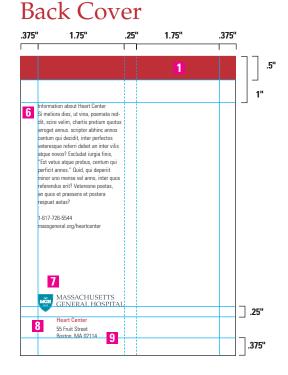
Use this grid for the exterior of Invitations. The example indicates size and placement of elements. A formatted template is available.





Front Cover

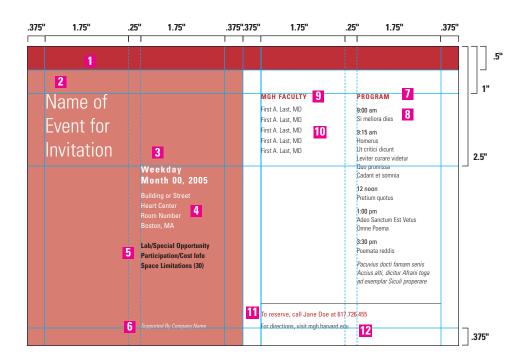


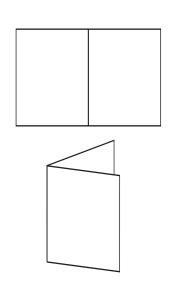


- **Band** Prints in 100% of PMS 187 or other appropriate Section/Division color. Bleeds top, right and left, and is 0.5" deep.
- **Heart Center Visual** This area is designated for the official Heart Center image. It is 4.25" tall, 4.5" wide.
- **Event Name** Palatino 30/30, left aligned, upper/lower, white. Space after paragraph is .2".
- **Event Date** Univers Condensed Bold 14/20, left aligned, upper/lower, white.
- **Heart Center Logo** Position a 2" wide logo .25" from the left edge and .375" from bottom edge. Take care to maintain non-encroachment area all around logo.
- **About Info** Univers Condensed Light, 9/11, left aligned, information about the Heart Center with a phone number and Web address.
- **Mass General Logo** Position a 2.687" wide logo .25" above the address block and .325" from the left edge. Take care to maintain non-encroachment area all around logo.
- **Section/Division Name** Univers Condensed 9/11, left aligned, upper/lower, PMS 187. Space after paragraph is .035".
- Address Bottom of text block sits .375 from bottom edge. Univers Condensed Light 8/10, left aligned, upper/lower, black. Individual elements of the address on the same line are separated by a 6 pt "|" baseline shifted 1.25 pt. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.)

Invitation Template Interior (9" x 6.25" flat; 4.5" x 6.25" folded)

Use this grid for the interior of Invitations. The example indicates size and placement of elements. A formatted template is available.



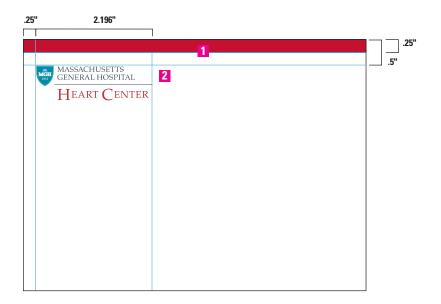


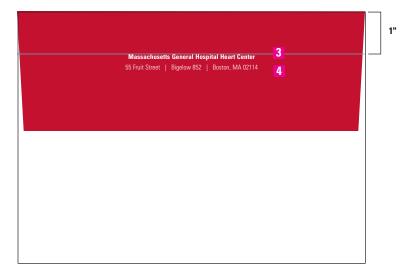
- **Band** Prints in 100% of the color used for the front cover band. Bleeds top, right and left, and is .5" deep.
- **Event Name** Univers Condensed, 30/36, left aligned, white reversed out of a 60% tint of PMS 187, upper/lower.
- **Date** Univers Condensed Bold, 14/16, track +20, left aligned, white reversed out of a 60% tint of PMS 187, upper/lower, space after paragraph is .1".
- **Location** Univers Condensed, 10.5/15, left aligned, white reversed out of a 60% tint of PMS 187, upper/lower.
- **Details** Univers Condensed, 10.5/15, left aligned, black, upper/lower.
- **Sponsorship** Universe Condensed Light Italic, 9/13; left aligned, upper/lower, white. This text aligns .375" from bottom edge.
- **Program Heading** Univers Condensed Bold 10/11, all caps, track +20, PMS 187. Space after paragraph is .1".

- **Time/Program Listing** Time is Univers Condensed Bold 10/13, Programs are Univers Condensed Light 10/13; left aligned, upper/lower. Space after paragraph is .1". Additional program information appears in Univers Condensed Italic, 10/13.
- **9 MGH Faculty Subhead** Univers Condensed Bold 10/12, all caps, track +20, PMS 187. Space after paragraph is .1".
- **Doctor Names** Univers Condensed Light 10/12, upper/lower, black. Space after paragraph is .05".
- **11 RSVP Info** Univers Condensed Light 10/18; left aligned, upper/lower, PMS 187.
- **12 Directions** Univers Condensed Light 10/18; left aligned, upper/lower, black.

A7 Envelope for Invitation or Announcement (7.25" x 5.25")

Use this grid for envelopes for both Physician Announcements and Invitations. The example indicates size and placement of elements. A formatted template is available.

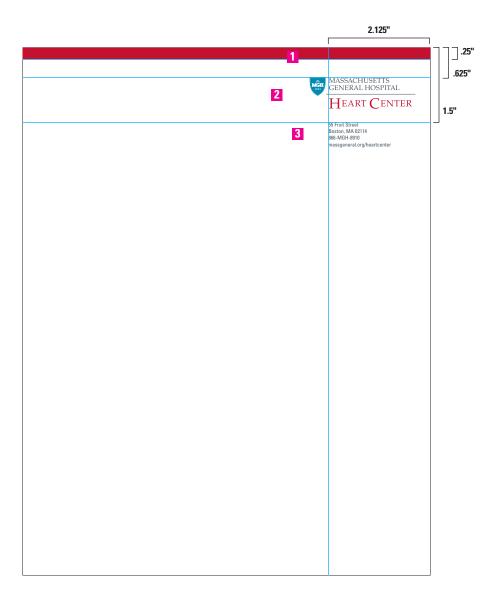




- **Band** Prints in 100% of PMS 187 or CMYK equivalent. Bleeds top, right and left, and is 0.25" deep on front.
- 2 Heart Center Logo Position a 2.196" wide logo 0.25" from the left edge and 0.5" from the top edge. Take care to maintain non-encroachment area all around logo.
- 3 Section/Division Name Univers Condensed Bold 10/13, centered, upper/lower, track +2, white. Space after paragraph is 0.035". Appears 1" from top edge.
- Address Univers Condensed 10/13, centered, upper/lower, white. Individual elements of the address are separated by an 8 pt "|" baseline shifted 1.25 pt with two spaces on either side. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.)

Heart Center Letterhead (8.5" x 11")

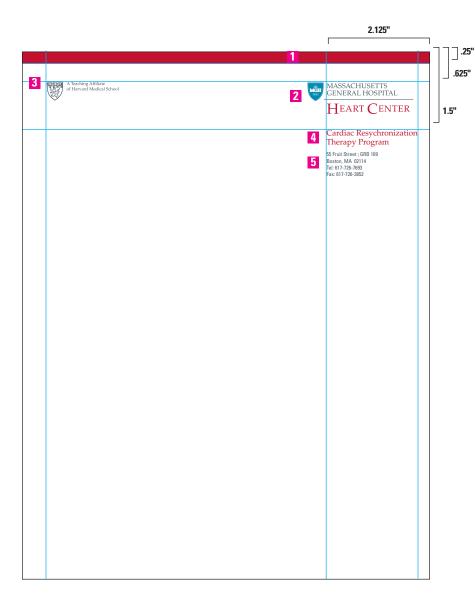
Use this grid for 8.5" x 11" letterhead. The example indicates size and placement of elements. A formatted template is available.



- **Band** Prints in 100% of PMS 187 or CMYK equivalent. Bleeds top, right and left, and is .25" deep.
- wide logo 2.525" from the right edge and .625" from the top edge. Logo text aligns 2.125" from right edge. Take care to maintain non-encroachment area around logo.
- 3 Address Univers Condensed 8/10. Contact Information appears 1.5" from the top and aligns on the left with the logo text, 2.125" from the right edge. Separate elements on the same line with a 6 pt "|" in band color, baseline shift 1.25 pt. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACK-SLASH.)

Section/Division Letterhead (8.5" x 11")

Use this grid for 8.5" x 11" letterhead. The example indicates size and placement of elements. A formatted template is available.

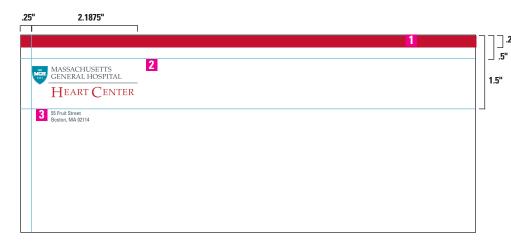


- **Band** Prints in 100% of PMS 187 or CMYK equivalent. Bleeds top, right and left, and is .25" deep.
- wide logo 2.525" from the left edge and .625" from the top edge. Logo text aligns 2.125" from right edge. Take care to maintain non-encroachment area around logo.
- **Harvard Logo** Position a 1.5" wide logo .5" from the left edge and .625" from the top edge. Color is PMS 432.
- **Section/Division Name** Palatino 12/14, PMS 187. Appears 1.625" from the top and aligns on the left with the logo text, 2.125" from the right edge. Space after paragraph is .1".
- Contact Information appears 0.1" below the Section/Division Name and aligns on the left with the logo text, 2.125" from the right edge. Separate elements on the same line with a 6 pt "|" in band color, baseline shift 1.25 pt. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.)

Heart Center #10 Envelope

Use these grids for #10 envelopes. The examples indicate size and placement of elements. A formatted template is available.

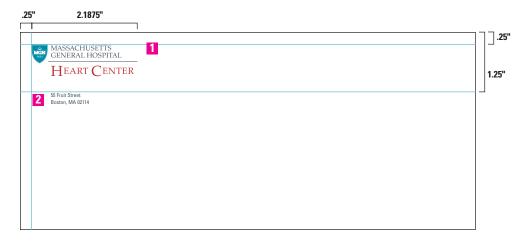
Front



Back



Alternate With No Bleeds



Front

- **Band** Prints in 100% of PMS 187 or CMYK equivalent. Bleeds top, right and left, and is .25" deep.
- Heart Center Logo Position a 2.1875" wide logo .5" from the top and .25" from the left. Take care to maintain non-encroachment area around logo.
- 3 Return Address Univers
 Condensed 8/10, PMS 432, appearing 1.5" from the top and aligns on the left with the logo text, .662" from the left edge. Separate elements on the same line with a 6 pt "|" in band color, baseline shift 1.25 pt. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.)

Back

Band — Prints in 100% of PMS 187 or CMYK equivalent. Bleeds top, right and left, and is 2" deep.

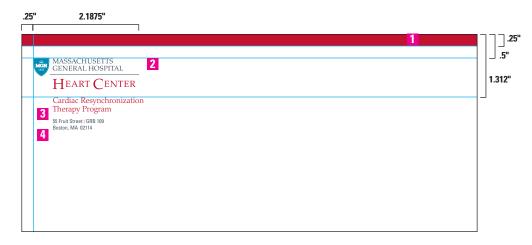
Alternate, No Bleeds

- 1 Heart Center Logo Position a 2.1875" wide logo .25" from the top and .25" from the left. Take care to maintain non-encroachment area around logo.
- Return Address Univers
 Condensed 8/10, PMS 432, appearing 1.25" from the top and aligns
 on the left with the logo text, .662"
 from the left edge. Separate elements on the same line with a 6 pt
 "|" in band color, baseline shift
 1.25 pt. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.)

Section/Division #10 Envelope

Use these grids for #10 envelopes. The examples indicate size and placement of elements. A formatted template is available.

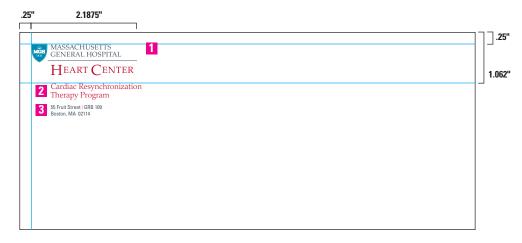
Front



Back



Alternate With No Bleeds



Front

- **Band** Prints in 100% of PMS 187 or CMYK equivalent. Bleeds top, right and left, and is .25" deep.
- 2 **Heart Center Logo** Position a 2.1875" wide logo .5" from the top and .25" from the left. Take care to maintain non-encroachment area around logo.
- 3 Section/Division Name Palatino 12/14, PMS 187, appearing 1.312" from the top and aligns on the left with the logo text, .65" from the left edge. Space after paragraph is .1".
- **Return Address** Univers Condensed 8/10, PMS 432, appearing .1" below the Section/Division Name and aligns on the left with the logo text, .65" from the left edge.

Back

Band — Prints in 100% of PMS 187 or CMYK equivalent. Bleeds top, right and left, and is 2" deep.

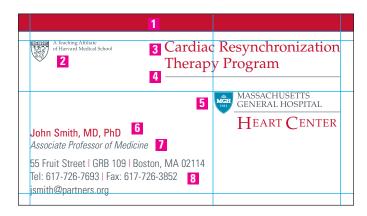
Alternate, No Bleeds

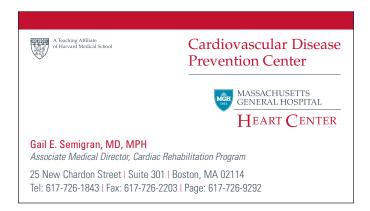
- **Heart Center Logo** Position a 2.1875" wide logo .25" from the top and .25" from the left.
- Palatino 12/14, PMS 187, appearing 1.062"" from the top and aligns on the left with the logo text, .65" from the left edge. Space after paragraph is .1".
- Return Address Univers Condensed 8/10, PMS 432, appearing .1" below the Section/Division Name and aligns on the left with the logo text, .65" from the left edge.

Business Cards

Use these grids for business cards. The examples indicates size and placement of elements. A formatted template is available.







The "|" character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.)

Heart Center Business Card

- **Band** Prints in 100% of PMS 187 or CMYK equivalent. Bleeds top, right and left, and is .187" deep.
- **Heart Center Logo** Position a 1.477" wide logo .375" from the top and 1.644" from the right. Take care to maintain non-encroachment area around logo. Template was created using the standard logo at 40%.
- Name Univers Condensed Light 8/10, PMS 187, left aligned, upper/lower, .125" from the left edge.
- **Title** Univers Condensed Light Italic 7.5/9, PMS 432, left aligned, upper/lower, .125" from the left edge, space after paragraph .05".
- **Address/Phone/Email** Univers Condensed Light 8/10, PMS 432, left aligned, upper/lower, .125" from the left edge. Entire text block should base align .125" from bottom edge. Address should appear on one line; phone numbers on one line; email address on one line. Separate elements on the same line with a 6 pt "|" in PMS 187.

Section/Division Business Card

- **Band** Prints in 100% of PMS 187 or CMYK equivalent. Bleeds top, right and left, and is .187" deep. Template was created using the standard logo at 40%.
- **2 Harvard Logo** Position a .847" wide logo .281" from the top and .125" from the left.
- **Section/Division Name** Palatino 11/12.4, PMS 187, left aligned, upper/lower, longest line .14" from the right edge.
- **Line** .25 pt, PMS 432, extending under the entire Section/Division name .661" from top trim.
- from the top and 1.469" from the right. Take care to maintain non-encroachment area around logo. Template was created using the standard logo at 36%.
- Name Univers Condensed Light 8/10, PMS 187, left aligned, upper/lower, .125" from the left edge.
- **Title** Univers Condensed Light Italic 7.5/9, PMS 432, left aligned, upper/lower, .125" from the left edge, space after paragraph .05".
- Address/Phone/Email Univers Condensed Light 8/10, PMS 432, left aligned, upper/lower, .125" from the left edge. Entire text block should base align .125" from bottom edge. Address should appear on one line; phone numbers on one line; email address on one line. Separate elements on the same line with a 6 pt "|" in PMS 187.

Advertising

Use these samples as the basis for print advertising. The examples indicate size and placement of elements. A formatted template is available.

With Photography

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HEART CENTER

- **1 Band** A solid black band appears at the top of the ad, and contains the headline.
- Headline Univers Condensed Light 26/26, left aligned, upper/ lower, white knocking out of band.
- **Body Text** Univers Condensed Light 11/14, left aligned, upper/ lower, black. Space after .125".
- Bullet Zapf Dingbats "n", 7 pt, black.
- 5 Bullet Text Univers Condensed Light Italic 11/14, left aligned, upper/ lower, black. Space after .062".
- **G** Caption Univers Condensed Light Italic 8/10, left aligned, upper/ lower, black.
- **7 Heart Center Logo** Position a logo in the lower right corner of the ad. Take care to maintain nonencroachment area around logo. Template was created using the standard logo at 55%.
- **8 Signature** Heart Center is Univers Condensed 8/10, left aligned, all caps, black; Remainder of Signature is Univers Condensed Light 8/10. Address is separated from Heart Center by two spaces. Phone number and Web address are on a second line. Separate elements on the same line with a 6 pt "|", baseline shift 1.25 pt. (This character appears on the keyboard above the backslash, and is achieved by pressing SHIFT BACKSLASH.)
- **9 Border** .5 pt black.

Without Photography

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- Oliquam eleifend, dui a luctus dictus

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