Data Diction

SUTFIBLE & AUTHOR AUTHOR



Australian Audience – Data Dictionary



Data Dictionary

An Overview of Data Fields and Definitions

Introduction

Buzzsaw's data products are built on a foundation of rigorous data quality standards and strict adherence to privacy compliance, specifically designed to meet the demands of the Australian market. We offer an extensive suite of attributes that provide deep insights for audience targeting, and we are continually expanding this range to ensure clients have access to the most relevant, up-to-date data.

To maintain the highest levels of accuracy and reliability, each data attribute is processed through multiple verification services, ensuring that the data is not only current but also highly accurate. Our data undergoes regular validation checks and is matched against authoritative sources, providing our clients with a high level of confidence in their audience segmentation and targeting efforts. Privacy compliance is central to our process; we operate under Australia's data privacy regulations, employing secure data handling practices and strict governance to protect consumer information.

Through this commitment to data quality, privacy, and compliance, Buzzsaw empowers our customers with robust, actionable data while maintaining the trust and integrity essential in today's data landscape.

The following data dictionary offers a rich array of attributes that can help customers identify, target, and understand specific audience segments for marketing campaigns. Here's a marketing-focused overview of the primary attribute categories available in this dataset:

Version 2.02 of the BSM Australian Consumer Universe

1. Demographic Attributes

These attributes provide essential demographic information to help segment audiences by personal characteristics. Key fields include:

- Age and Age Bands: Useful for targeting age-specific campaigns, with categories like "18-24," "25-39," and so on.
- **Gender**: Allows for targeted campaigns based on gender preferences, with classifications such as Male, Female, or Unspecified.
- **Generational Segmentation**: Groups such as Baby Boomers, Generation X, and Millennials help align marketing messages with generational preferences and values.
- Life Stage: Identifies life stages like "Early Family Stage" or "Empty Nesters," supporting campaigns aligned with lifestyle and life needs.



Demographic attributes, such as age, gender, generational segments, and life stage, provide a foundation for targeted audience segmentation in list selections and marketing strategies. By leveraging these characteristics, marketers can create highly relevant campaigns that resonate with specific groups, such as younger audiences with dynamic, trend-driven messaging or seniors with value-focused content. Demographic data helps tailor messaging, product recommendations, and promotional offers to align with the unique needs and interests of each segment, driving higher engagement and improving the overall effectiveness of marketing initiatives.



2. Geographic Attributes

Geographic data enables region-based targeting, making it easier to localize campaigns. Key fields include:

- Address Details: Comprehensive address fields (Suburb, State, Postal Code) support geographic segmentation.
- **Metro/Rural Classification**: Segments based on whether the audience lives in metro, rural, or urban areas.
- **SA1 Codes**: Statistical area codes allow for highly localized targeting aligned with regional demographics and preferences.
- **Latitude and Longitude**: Coordinates enable hyper-localized marketing, ideal for proximity-based promotions and location-based audience mapping.



Geographic attributes, including details like address, suburb, state, postal code, and metro/rural classification, allow marketers to localise their campaigns and target audiences based on location. By utilising these attributes, brands can personalise content to reflect regional preferences, promote store locations, or highlight services available within a specific area. This segmentation enables marketers to craft location-based promotions, such as offering exclusive discounts to city residents or emphasizing rural-specific products. Geographic data enhances campaign relevance and can drive engagement by connecting audiences to experiences, products, and services within their local context.

3. Behavioural and Lifestyle Attributes

These attributes provide a window into consumer interests, habits, and lifestyle choices, essential for creating relevant and targeted marketing campaigns:

- **Health and Wellness Phases**: Categories like "Preventive Health" and "Young-Active Phase" support targeting health-conscious segments.
- **Consumer Spending Behaviour**: Insight into spending patterns, e.g., "High spending on family needs" or "Savings-focused," helps align campaigns with financial behaviours.
- **Generational Influence**: Preferences tied to generational habits such as the "Golden Age" or "Young influencers" segments.
- **Property Ownership and Characteristics**: Attributes like homeownership, mortgage propensity, rental status, and amenities (e.g., pool, solar panels) offer insights into household characteristics and potential product or service needs.



Behavioural and lifestyle attributes, such as health phases, spending habits, home ownership, and generational influence, provide deep insights into consumer habits and preferences. By leveraging these attributes, marketers can tailor campaigns that align closely with lifestyle choices, like promoting fitness products to health-focused segments or showcasing home improvement services to homeowners. Additionally, understanding spending behaviour helps identify price-sensitive consumers versus luxury-oriented buyers, allowing for customized messaging that resonates with each group. Behavioural and lifestyle data enable marketers to build relatable, personalized campaigns that foster stronger connections and boost campaign engagement.

4. Financial and Investment Attributes

These attributes identify segments based on income and financial behaviours, providing opportunities for premium or economy-tier marketing:

- **Income Brackets**: Approximate income levels help segment audiences for luxury or budget-focused marketing.
- **Investment Interests**: Detailed categories (e.g., "Cryptocurrency," "Shares") reveal financial engagement and potential interest in investment products.
- Homeowner Status and Mortgage Propensity: Useful for campaigns targeting homeowners or those likely to be interested in refinancing or mortgage products.



Financial attributes, including income brackets, investment interests, and homeownership status, offer valuable insights for crafting targeted marketing campaigns based on economic profiles. These attributes allow marketers to segment audiences by financial capability and interests, enabling more precise targeting. For example, luxury brands can reach higher-income groups, while economy products can be promoted to more budget-conscious segments. Investment interests, such as preferences for stocks or cryptocurrency, help financial service providers identify potential customers for specific products or services. By using financial data, marketers can create campaigns that align with the financial goals, aspirations, and purchasing power of each audience segment, driving more effective engagement and conversion.



5. Charitable Giving and Donation Preferences

Understanding donor behaviour can be valuable for social impact or cause-based campaigns:

- **Primary Causes Supported**: Identifies preferred causes like "Health," "Animals," or "Environment," enabling partnerships with like-minded organizations or targeted causerelated marketing.
- **Donation History**: Frequency and recent donation behaviour (e.g., "0-6 months" or "13-24 months") support re-engagement strategies for nonprofits or community-driven brands.
- **Donation Propensity**: Probability-based scores highlight individuals with a higher likelihood of supporting philanthropic campaigns.



Charitable giving attributes, such as primary donation causes, frequency of donations, and propensity to give, allow marketers to connect with audiences who are socially conscious and engaged in philanthropy. These insights help identify individuals or groups who prioritize specific causes like health, environmental protection, animal welfare, or child services. Marketers can tailor campaigns to resonate with these values, fostering partnerships with relevant organizations or crafting messages that highlight a brand's commitment to similar causes. Understanding donation frequency and giving propensity also aids in targeting campaigns to those likely to engage with charitable initiatives, creating deeper connections and enhancing brand loyalty among socially responsible consumers.

6. Purchase and Media Consumption Habits

These attributes reveal consumer preferences in media and shopping, essential for aligning marketing channels and messaging:

- **Media Preferences**: Social media presence (e.g., Facebook, WhatsApp) and platform usage indicate where customers engage online, supporting multi-channel marketing.
- **Shopping Behaviors**: Indicates whether a customer is inclined toward online or in-store purchases, valuable for crafting targeted retail or e-commerce campaigns.
- **Subscriptions and Interests**: Includes details on pay TV subscriptions, wine interests, and fashion preferences, supporting lifestyle-oriented marketing.



Media consumption habits, including preferences for social media platforms, TV subscriptions, and online shopping behaviours, provide marketers with essential insights into where and how audiences spend their time. By analysing these habits, brands can identify the best channels to reach specific segments, whether it's engaging younger audiences on social media platforms like Instagram or targeting in-store shoppers with local promotions. Media habits also reveal preferences for content type—such as those who are more likely to engage with video ads on streaming services versus traditional TV ads—allowing marketers to craft tailored messaging. Leveraging media consumption data helps brands reach audiences on the right platforms with content that resonates, maximizing campaign impact and fostering higher engagement.

7. Customisable Segments for Targeted Marketing

The data provides the flexibility to create highly customized segments based on combinations of the above attributes, enabling marketers to:

- **Build Audience Personas**: Combine demographics, geography, interests, and lifestyle to create detailed personas for targeted messaging.
- **Execute Location-Based Campaigns**: Leverage geographic and location-specific data to target audiences near physical locations.
- **Target Financial and Investment Products**: Use income, investment preferences, and financial behaviours to identify segments for specific financial offerings.
- **Personalize Health and Wellness Outreach**: Segment by health phases and generational data to personalize wellness campaigns.

Customisable Segments cont...

Customisable segments offer marketers the flexibility to create highly personalized audience groups by combining various attributes across demographics, geography, behaviour, lifestyle, financial status, and media preferences. This approach allows customers to craft tailored campaigns based on specific audience needs. For example:

Lifestyle-Driven Financial Segments: Combine age bands, income brackets, and investment interests to reach younger professionals interested in sustainable investing or older individuals seeking retirement planning options.

Location-Based Health Campaigns: Merge geographic data with health and wellness phases to target audiences in urban areas who may prioritize preventive health products, while rural segments could be approached with wellness services more accessible in their regions.

Philanthropic Profiles: Use charitable giving preferences, financial attributes, and life stages to target campaigns promoting charitable donations, emphasizing causes like environment or health to high-propensity donors within a specific age group.

Generational Spending Insights: Combine generational data with spending habits and media preferences to design targeted campaigns. For instance, Gen Z may be more responsive to digital-first campaigns on social media, while Baby Boomers could prefer traditional media paired with messages focused on savings and investment security.

These customizable segments enable marketers to adapt to unique audience profiles, ensuring that messaging, content, and channels align with the specific interests and needs of each target group, enhancing the relevance and effectiveness of marketing efforts.

Segment Counts

GENDER

| Gender | ACT | NSW | NT | QLD | SA | TAS | VIC | WA | Total |
|-------------|---------|-----------|---------|-----------|-----------|---------|-----------|-----------|------------|
| Female | 173,347 | 3,071,465 | 55,182 | 1,783,036 | 601,926 | 190,451 | 2,509,632 | 978,458 | 9,363,497 |
| Male | 138,336 | 2,478,980 | 40,071 | 1,327,116 | 461,912 | 140,123 | 2,082,401 | 770,459 | 7,439,398 |
| Unknown | 29,305 | 598,189 | 4,985 | 269,979 | 92,142 | 21,539 | 513,008 | 169,078 | 1,698,225 |
| Grand Total | 340,988 | 6,148,634 | 100,238 | 3,380,131 | 1,155,980 | 352,113 | 5,105,041 | 1,917,995 | 18,501,120 |

AGE BRACKETS

| Age Range | ACT | NSW | NT | QLD | SA | TAS | VIC | WA | Total |
|-------------|---------|-----------|--------|-----------|---------|---------|-----------|---------|-----------|
| 20-24 | 728 | 18,410 | 424 | 12,425 | 3,431 | 1,148 | 13,572 | 6,718 | 56,856 |
| 25-29 | 9,839 | 198,547 | 3,830 | 113,767 | 35,290 | 10,830 | 147,724 | 60,897 | 580,724 |
| 30-34 | 15,143 | 286,169 | 5,731 | 165,890 | 49,335 | 14,783 | 228,329 | 91,640 | 857,020 |
| 35-39 | 17,313 | 309,275 | 6,332 | 173,552 | 54,064 | 16,262 | 256,715 | 102,847 | 936,360 |
| 40-44 | 18,306 | 329,662 | 5,926 | 178,261 | 56,786 | 16,755 | 272,851 | 108,062 | 986,609 |
| 45-49 | 12,948 | 246,981 | 4,215 | 140,969 | 45,033 | 14,230 | 218,433 | 81,469 | 764,278 |
| 50-54 | 12,314 | 229,693 | 3,762 | 139,306 | 45,686 | 15,007 | 209,922 | 80,291 | 735,981 |
| 55-59 | 10,384 | 195,228 | 3,100 | 120,505 | 42,093 | 14,099 | 177,976 | 70,425 | 633,810 |
| 60-64 | 10,114 | 181,930 | 2,826 | 113,239 | 40,186 | 14,672 | 161,573 | 65,560 | 590,100 |
| 65-69 | 8,607 | 150,367 | 2,051 | 90,593 | 33,606 | 12,475 | 132,527 | 53,061 | 483,287 |
| 70-74 | 6,977 | 114,879 | 1,419 | 68,753 | 26,069 | 9,704 | 100,038 | 40,340 | 368,179 |
| 75-79 | 5,116 | 82,028 | 769 | 48,897 | 18,482 | 6,916 | 71,791 | 28,065 | 262,064 |
| 80-84 | 2,873 | 44,400 | 333 | 25,855 | 9,727 | 3,619 | 40,410 | 15,319 | 142,536 |
| >84 | 1,513 | 21,400 | 185 | 11,629 | 5,739 | 1,972 | 29,117 | 7,076 | 78,631 |
| Grand Total | 132,175 | 2,408,969 | 40,903 | 1,403,641 | 465,527 | 152,472 | 2,060,978 | 811,770 | 7,476,435 |





HOMEOWNER

| | ACT | NSW | NT | QLD | SA | TAS | VIC | WA | Total |
|-----------|---------|-----------|--------|-----------|---------|---------|-----------|-----------|-----------|
| Homeowner | 173,370 | 2,854,450 | 41,233 | 1,653,325 | 599,162 | 192,322 | 2,299,386 | 1,033,843 | 8,847,091 |

PROPERTY TYPE

| Dwelling Type | ACT | NSW | NT | QLD | SA | TAS | VIC | WA | Total |
|---------------|---------|-----------|---------|-----------|-----------|---------|-----------|-----------|------------|
| Flat | 41,519 | 874,822 | 17,896 | 383,234 | 85,105 | 22,926 | 596,453 | 157,739 | 2,179,694 |
| House | 247,684 | 4,193,926 | 65,711 | 2,563,759 | 921,338 | 280,947 | 3,753,965 | 1,529,683 | 13,557,013 |
| Lot | | 2,872 | 18 | 2,081 | 622 | 16 | 221 | 913 | 6,743 |
| Other | 51,785 | 1,077,014 | 16,613 | 431,057 | 148,915 | 48,224 | 754,402 | 229,660 | 2,757,670 |
| Grand Total | 340,988 | 6,148,634 | 100,238 | 3,380,131 | 1,155,980 | 352,113 | 5,105,041 | 1,917,995 | 18,501,120 |

PROPERTY ATTRIBUTES

| ACT | NSW | NT | QLD | SA | TAS | VIC | WA | Total |
|--------|---------|--------|-----------|---------|--------|---------|---------|-----------|
| 45,789 | 891,607 | 25,104 | 1,170,382 | 253,988 | 32,322 | 620,238 | 486,180 | 3,525,610 |
| | | | | | | | | |
| | | | | | | | | |
| ACT | NSW | NT | QLD | SA | TAS | VIC | WA | Total |





INCOME

| Income | ACT | NSW | NT | QLD | SA | TAS | VIC | WA | Total |
|-------------------|---------|-----------|---------|-----------|-----------|---------|-----------|-----------|------------|
| 0-20,000 | 2,129 | 38,576 | 625 | 14,003 | 13,615 | 3,663 | 37,487 | 8,996 | 119,094 |
| 20,001 - 35,000 | 2,877 | 75,686 | 431 | 38,642 | 20,877 | 8,504 | 80,245 | 20,004 | 247,266 |
| 35,001 - 45,000 | 400 | 28,293 | 1,244 | 34,612 | 38,755 | 14,359 | 31,084 | 13,245 | 161,992 |
| 45,001 - 55,000 | 7,038 | 254,202 | 5,166 | 202,636 | 135,752 | 45,669 | 240,944 | 75,400 | 966,807 |
| 55,001 - 65,000 | 26,097 | 621,509 | 14,799 | 427,131 | 195,134 | 63,342 | 593,947 | 199,822 | 2,141,781 |
| 65,001 - 80,000 | 44,496 | 765,667 | 16,168 | 468,149 | 131,512 | 42,690 | 703,309 | 291,074 | 2,463,065 |
| 80,001 - 120,000 | 44,877 | 645,390 | 9,472 | 389,929 | 67,041 | 25,313 | 606,968 | 227,165 | 2,016,155 |
| 120,001 - 180,000 | 179,539 | 2,852,666 | 56,100 | 1,243,104 | 386,417 | 104,833 | 2,324,668 | 730,514 | 7,877,841 |
| 180,001 - 250,000 | 18,019 | 216,746 | 3,714 | 84,973 | 5,550 | 1,871 | 134,960 | 49,746 | 515,579 |
| 250,001 and above | 19,062 | 290,336 | 2,813 | 85,959 | 14,085 | 831 | 123,384 | 48,878 | 585,348 |
| Unknown | | | | | | | | | 1,406,192 |
| Grand Total | 344,534 | 5,789,071 | 110,532 | 2,989,138 | 1,008,738 | 311,075 | 4,876,996 | 1,664,844 | 18,501,120 |



BEHAVIOURAL INTERESTS

| | ACT | NSW | NT | QLD | SA | TAS | VIC | WA T | Fotal |
|--------------------|---------|-----------|--------|---------|---------|---------|-----------|---------|--------------|
| Sporting Interests | 104,630 | 1,543,477 | 19,735 | 940,801 | 362,032 | 121,525 | 1,219,915 | 642,212 | 4,954,327 |
| | | | | | | | | | |
| Football_spectator | 39,337 | 755,197 | 4,763 | 454,534 | 175,722 | 41,884 | 726,998 | 281,844 | 2,480,279 |
| Tennis_spectator | 43,522 | 451,371 | 11,262 | 408,307 | 141,335 | 36,575 | 223,348 | 215,693 | 1,531,413 |
| Rugby_spectator | 32,013 | 374,197 | 9,881 | 314,227 | 108,752 | 52,373 | 528,326 | 299,181 | 1,718,950 |







INTERESTS

| Interests | ACT | NSW | NT | QLD | SA | TAS | VIC | WA | Grand Total |
|--------------------------|---------|-----------|--------|-----------|---------|---------|-----------|-----------|-------------|
| Auto_Follower | 14,334 | 246,794 | 4,364 | 131,420 | 43,739 | 13,991 | 183,560 | 74,619 | 712,828 |
| Beauty_Buyer | 46,031 | 797,679 | 14,264 | 424,792 | 141,769 | 45,348 | 596,517 | 242,267 | 2,308,708 |
| Beauty_Folowers_FB | 11,187 | 191,164 | 3,378 | 101,722 | 33,960 | 10,798 | 142,801 | 58,378 | 553,393 |
| BNPL | 3,642 | 63,969 | 1,126 | 33,793 | 11,289 | 3,668 | 47,623 | 19,207 | 184,320 |
| Credit_Card | 7,679 | 133,372 | 2,369 | 71,102 | 23,811 | 7,555 | 99,529 | 40,412 | 385,831 |
| Credit_Card_holder | 15,364 | 264,288 | 4,745 | 140,738 | 46,899 | 14,841 | 197,242 | 80,339 | 764,464 |
| Debit_Card | 27,062 | 466,152 | 8,247 | 248,155 | 82,867 | 26,422 | 348,569 | 141,964 | 1,349,456 |
| Donor_Cause_Preference | 173,639 | 3,217,306 | 58,883 | 1,818,800 | 638,643 | 194,030 | 2,614,214 | 1,063,253 | 9,778,878 |
| Donor_Charity | 4,625 | 81,983 | 1,434 | 43,104 | 14,429 | 4,633 | 61,173 | 24,915 | 236,298 |
| Donor_Charity_Preference | 173,639 | 3,217,306 | 58,883 | 1,818,800 | 638,643 | 194,030 | 2,614,214 | 1,063,253 | 9,778,878 |
| Donor_facetoface | 6,136 | 107,228 | 1,905 | 56,960 | 19,173 | 6,029 | 80,052 | 32,495 | 309,982 |
| Donor_Online | 8,653 | 151,272 | 2,593 | 80,557 | 26,787 | 8,618 | 112,885 | 46,098 | 437,466 |
| Fashion | 36,206 | 623,667 | 11,122 | 332,287 | 110,698 | 35,430 | 466,401 | 189,686 | 1,805,528 |
| Fashion_Followers_FB | 41,455 | 719,573 | 12,866 | 384,178 | 128,467 | 40,661 | 538,312 | 218,752 | 2,084,296 |
| Fashion_Mens_Instore | 4,422 | 77,039 | 1,386 | 40,904 | 13,505 | 4,363 | 57,117 | 23,290 | 222,030 |
| Fashion_Mens_online | 19,292 | 333,026 | 6,038 | 177,021 | 59,027 | 18,967 | 248,323 | 101,159 | 962,863 |
| Fashion_Womans_Instore | 7,489 | 129,493 | 2,326 | 68,488 | 23,098 | 7,399 | 96,601 | 39,305 | 374,203 |
| Fashion_Womans_Online | 31,894 | 554,383 | 9,780 | 295,531 | 98,297 | 31,421 | 414,039 | 167,581 | 1,602,946 |
| Festivals | 4,644 | 81,587 | 1,450 | 43,028 | 14,246 | 4,554 | 60,700 | 24,605 | 234,817 |
| Hairstyle _Follower_FB | 6,978 | 119,998 | 2,120 | 63,504 | 21,204 | 6,881 | 89,576 | 36,430 | 346,695 |
| Health_Insurance | 9,418 | 162,366 | 2,896 | 85,696 | 28,740 | 9,122 | 120,969 | 49,164 | 468,378 |
| Investor_Crypto | 9,521 | 162,566 | 2,869 | 86,659 | 28,876 | 9,317 | 120,987 | 49,625 | 470,426 |
| Investor_Shares | 6,507 | 114,733 | 2,044 | 60,860 | 20,381 | 6,559 | 85,928 | 34,869 | 331,884 |
| Music | 41,422 | 562,682 | 4,034 | 126,113 | 30,368 | 2,075 | 293,010 | 457,008 | 1,516,712 |
| Music_Fantastic_FB | 110,824 | 1,630,882 | 28,677 | 834,192 | 244,101 | 68,514 | 1,294,123 | 655,968 | 4,867,281 |
| Music_Follower_FB | 36,192 | 1,005,588 | 16,455 | 551,823 | 198,408 | 56,857 | 860,915 | 288,316 | 3,014,554 |
| Online_shopping | 25,604 | 289,242 | 4,790 | 133,626 | 65,058 | 23,577 | 271,953 | 80,769 | 894,629 |
| Social_FaceBook | 100,556 | 1,735,957 | 30,997 | 927,629 | 309,223 | 98,779 | 1,299,377 | 528,102 | 5,030,711 |
| Social_Instagram | 8,331 | 142,527 | 2,586 | 75,716 | 25,211 | 8,127 | 106,749 | 43,110 | 412,362 |
| Social_WhatsApp | 60,041 | 1,032,591 | 18,469 | 550,902 | 183,854 | 58,607 | 773,866 | 313,271 | 2,991,655 |
| Spectator_Football | 1,611 | 28,407 | 462 | 15,040 | 5,063 | 1,630 | 21,419 | 8,824 | 82,456 |
| Spectator_Tennis | 921 | 16,274 | 284 | 8,567 | 2,863 | 994 | 12,175 | 4,982 | 47,061 |
| Subscription_Pay_TV | 8,096 | 138,083 | 2,474 | 73,168 | 24,392 | 7,913 | 102,899 | 41,935 | 398,967 |
| Superannuation | 8,532 | 145,227 | 2,583 | 77,718 | 25,802 | 8,223 | 108,453 | 43,948 | 420,493 |
| Travel_Domestic | 31,538 | 546,232 | 9,678 | 290,498 | 96,580 | 30,781 | 407,505 | 165,806 | 1,578,638 |
| Travel_Domestic_Air | 7,730 | 133,982 | 2,379 | 71,026 | 23,685 | 7,530 | 99,967 | 40,295 | 386,598 |
| Travel_Domestic_Rail | 9,018 | 156,046 | 2,704 | 82,566 | 27,565 | 8,996 | 116,229 | 47,217 | 450,346 |
| 14vePlategnational | 15,117 | 261,596 | 4,629 | 139,003 | 46,527 | 14,687 | 194,910 | 79,506 | 755,983 |
| Wine_Lovers | 15,261 | 250,013 | 2,504 | 97,622 | 29,086 | 7,942 | 249,589 | 68,092 | 720,117 |
| | | | | | | | | | |



Consumer, Household and Property attributes

version 2.01



Data Fields

Person Information

| Field Name | Data Type | Description | Example Values |
|-------------------------|---------------------|--|--|
| PersonTitle | String | Title of the person | "Mr", "Mrs", "Ms", "Dr" |
| PersonFirst_Name | String | First name of the person | "John", "David", "Michael" |
| PersonLast_Name | String | Last name of the person | "Smith", "Jones", "Williams" |
| PersonMobile | String | Mobile phone number of the person | "0401592286", "0452613665" |
| PersonPhone | String | Landline phone number of the person | "0864886000", "0282625500" |
| PersonEmail | String | Email address of the person | "mai.thao16@gmail.com", "van_tt_nguyen@yahoo.com.au" |
| PersonEmail_Valid | Boolean | Indicates if the email address is valid | True, False |
| PersonEmailTypePrivate | Boolean | Indicates if the email is a personal email | True, False |
| PersonEmailDomain | String | Domain of the email address | "gmail.com", "hotmail.com", "bigpond.com" |
| PersonDOB | Date | Date of birth of the person | "2019-01-01", "2014-11-21" |
| PersonAge | Integer | Age of the person | 43, 41, 40 |
| PersonAge_Band | String | Age group of the person | "40-54", "25-39", "55-69" |
| PersonAge_Band_SA1 | String | Age band classification based on SA1 regions | s "AB0", "AB3", "AB2" |
| PersonMarketingSegments | String | Customer segment for marketing purposes | "Household decision-makers", "Value-driven buyers" |
| PersonHealth | String | Health-related segment of the person | "Health maintenance phase", "Senior health focus" |
| PersonConsumer_Behavior | ^r String | Consumer behaviour classification | "High spending on family needs", "Savings-focused" |
| PersonGenerational | String | Generational category | "Generation X", "Generation Y", "Baby Boomers" |
| Person_LifeStage | String | Life stage category of the person | "Early Family Stage", "Mature Family Stage" |
| PersonGender | String | Gender of the person | "F" (Female), "M" (Male), "X" (Unspecified) |
| Person_Income_Approx | String | Approximate income bracket | "\$104,000", "\$156,000", "\$20,000" |
| Person_HomeOwner | Boolean | Indicates if the person is a homeowner | True, False |



Address level information

| Field Name | Data Type | Description | Example Values |
|----------------------------|-----------|--|--|
| Address_Address_1 | String | Primary address line | "35 Stirling Hwy", "Level 14 100 Queen Street" |
| Address_Address_2 | String | Secondary address line | "Melbourne", "Sydney", "Berwick" |
| Address_Suburb | String | Suburb or locality | "Melbourne", "Sydney", "Perth" |
| Address_State | String | State abbreviation | "NSW", "VIC", "QLD" |
| Address_Postcode | Integer | Postal code of the address | 2000, 3000, 3030 |
| Address_DPID | String | Delivery Point Identifier | "54681813", "93519680" |
| Address_Gnaf_PID | String | Geocoded National Address File PID | "GAWA_146667345", "GAWA_147399081" |
| Address_Longitude | Float | Longitude coordinate of the address | 144.95893535, 115.8690055 |
| Address_Latitude | Float | Latitude coordinate of the address | -37.81526229, -31.9190849 |
| Address_sa1 | String | Statistical Area Level 1 code | "11703164412", "11703164421" |
| Address_MetroRural | String | Classification of area as metro, urban, or rural | "METRO", "RURAL", "URBAN" |
| Address_Has_Mortgage | Boolean | Indicates if the address has a mortgage | True, False |
| Address_Propensity_Mortgag | e Float | Propensity score for having a mortgage | 2.2428, 1.0049 |
| Address_Has_Rental | Boolean | Indicates if the address is a rental property | True, False |
| Address_Propensity_Rental | Float | Propensity score for being a rental property | 1.4858, 1.4359 |
| Address_HIN_GNAF_PID | String | Household Identifier Number based on GNAF PID | "GANSW710268240", "GAVIC424474665" |
| Address_GNAF_ID | String | GNAF ID for the address | "GAWA_146667345", "GAWA_147399081" |



Privacy level information

| Field Name | Data Type | Description | Example Values |
|----------------------------|-----------|---|----------------------------|
| Privacy_Pref_DNCR_Phone | Boolean | Indicates if the phone number is on the Do Not Call Register | True, False |
| Privacy_Pref_DNCR_Mobile | Boolean | Indicates if the mobile number is on the Do Not Call Register | True, False |
| Privacy_Pref_EmailOptout_D | T Date | Date when email opt-out was recorded | "2022-10-25", "2023-01-17" |
| Privacy_Pref_EmailOptout | Boolean | Indicates if the person has opted out of emails | True, False |



Address level information

| Field Name | Data Type | Description | Example Values |
|----------------------------|-----------|--|----------------------------|
| Property_Rental | Boolean | Indicates if the property is a rental | True, False |
| Property_Rental_Last_Price | Float | Last known rental price | 350.00, 450.00 |
| Property_Has_Pool | Boolean | Indicates if the property has a pool | True, False |
| Property_Has_Solar | Boolean | Indicates if the property has solar panels | True, False |
| Property_Has_Tennis | Boolean | Indicates if the property has a tennis court | True, False |
| Property_Num_Bathroom | Integer | Number of bathrooms in the property | 1, 2, 3 |
| Property_Num_Beds | Integer | Number of bedrooms in the property | 3, 4, 2 |
| Property_Size | String | Size category of the property | "Medium", "Small", "Large" |
| Property_Air_Conditioning | Boolean | Indicates if the property has air conditioning | True, False |
| Property_ProPerson_ty_Type | String | Type of property | "HOUSE", "FLAT", "OTHER" |
| Property_Est_Females_at_Ad | d Integer | Estimated number of females at the address | 1, 2, 3 |
| Property_Est_Males_at_Add | Integer | Estimated number of males at the address | 1, 2, 3 |
| Property_Est_People_at_Add | Integer | Estimated total people at the address | 2, 3, 1 |
| Property_Last_Sold_Price | Float | Last sold price of the property | 399000.00, 499000.00 |

Behavioural level information

| Field Name | Data Type | Description | Example Values |
|--------------------------------------|-----------|---|--|
| Behavioural_Donor_Time_Of_Year | Integer | Preferred time of year for donations | 4, 2, 3 |
| Behavioural_Donor_Gift_Level | String | Typical donation gift level | "Moderate", "Low", "Medium" |
| Behavioural_Donor_Response | String | Donor response classification | "L" |
| Behavioural_Donor_Primary_Cause | String | Primary cause the person donates to | "Health", "Environment", "Animals" |
| Behavioural_Donor_propensity | Float | Propensity score for donating | 0.0629, 0.0760 |
| Behavioural_Donor_CC_Category | String | Charity category the person supports | "Charity & Fundraising - Welfare", "Children" |
| Behavioural_Donor_0_6mnth | Boolean | Donated in the last 0-6 months | True, False |
| Behavioural_Donor_7_12mnth | Boolean | Donated in the last 7-12 months | True, False |
| Behavioural_Donor_13_24mnth | Boolean | Donated in the last 13-24 months | True, False |
| Behavioural_Donor_Name_GivingIndex | Integer | Giving index based on name analysis | 17, 26, 55 |
| Behavioural_Donates_to_Environment | Boolean | Indicates if person donates to environmental causes | True, False |
| Behavioural_Donates_to_Animal | Boolean | Indicates if person donates to animal causes | True, False |
| Behavioural_Donates_to_International | Boolean | Indicates if person donates to international causes | True, False |
| Behavioural_Donates_to_Children | Boolean | Indicates if person donates to children's causes | True, False |
| Behavioural_Donates_to_Health | Boolean | Indicates if person donates to health causes | True, False |
| Behavioural_Donates_to_Welfare | Boolean | Indicates if person donates to welfare causes | True, False |
| Behavioural_Pay_Tv_Subscription | Boolean | Indicates if the person subscribes to pay TV services | True, False |
| Behavioural_Womans_Fashion_Online | Boolean | Indicates online shopping behaviour for women's fashion | True, False |
| Behavioural_Womans_Fashion_Instore | Boolean | Indicates in-store shopping behaviour for women's fashion | True, False |
| Behavioural_Mens_Fashion_Instore | Boolean | Indicates in-store shopping behaviour for men's fashion | True, False |
| Behavioural_Mens_Fashion_online | Boolean | Indicates online shopping behaviour for men's fashion | True, False |
| Behavioural_Travel_Domestic_Air | Boolean | Indicates domestic air travel behaviour | True, False |
| Behavioural_Travel_Domestic | Boolean | Indicates domestic travel behaviour | True, False |
| Behavioural_Travel_International | Boolean | Indicates international travel behaviour | True, False |
| | | | |





| Behavioural_Travel_Domestic_Rail | Boolean | Indicates domestic rail travel behaviour | True, False | |
|------------------------------------|---------|---|-------------|------------------------|
| Behavioural_Football_spectator | Boolean | Indicates if the person is a football spectator | True, False | |
| Behavioural_Tennis_spectator | Boolean | Indicates if the person is a tennis spectator | True, False | |
| Behavioural_Rugby_spectator | Boolean | Indicates if the person is a rugby spectator | True, False | SOCIAL MEDIA |
| Behavioural_Health_Insurance | Boolean | Indicates if the person has health insurance | True, False | |
| Behavioural_FIn_SuPerson_annuation | Boolean | Indicates if the person has superannuation | True, False | SOCIAL MEDIA |
| Behavioural_Fin_Invest_Crypto | Boolean | Indicates if the person invests in cryptocurrency | True, False | |
| Behavioural_Fin_Invest_Shares | Boolean | Indicates if the person invests in shares | True, False | ONCIAL MEDIA HABIOS |
| Behavioural_Payment_Debit_Card | Boolean | Indicates if the person uses debit cards | True, False | |
| Behavioural_Payment_Credit_Card | Boolean | Indicates if the person uses credit cards | True, False | |
| | | | | |

E

Social Media level information

| Field Name | Data Type | Description | Example Values |
|----------------|-----------|--|----------------|
| SOC_FaceBook | Boolean | Indicates if the person uses Facebook | True, False |
| SOC_WhatApp | Boolean | Indicates if the person uses WhatsApp | True, False |
| SOC_Instragram | Boolean | Indicates if the person uses Instagram | True, False |

Conclusion

This data dictionary serves as a reference for understanding the data fields used in our system. It is intended to ensure clarity and consistency in data usage and interpretation. Should you have any questions or require further information, please do not hesitate to contact our support team.

Appendix A

Marketing and Confidence Scores level information

| Field Name | Data Type | Description | Example Values |
|------------------------------|-----------|--|--------------------------------|
| Conference_Email | String | Confidence level in email address validity | "High", "Low", "Unknown" |
| Conference_Email_Date | Date | Date when email confidence was assessed | "2024-05-25", "2024-01-10" |
| Conference_Name_Address | String | Confidence level in name and address accuracy | "High", "Low", "Unknown" |
| Conference_Name_Address_Date | e Date | Date when name and address confidence was assessed | "2024-02-01", "2024-10-21" |
| Conference_Mobile | String | Confidence level in mobile number validity | "High", "Low", "Unknown" |
| Conference_Mobile_Date | Date | Date when mobile confidence was assessed | "2024-10-21", "2024-05-10" |
| Verifcation_Status | Integer | Verification status code | 1 (Verified), 0 (Not Verified) |
| Marketing_FLAG | String | Marketing flag or campaign identifier | "SEPT24" |
| Marketing_total_Suppresion | String | Communication suppression | "ү" |