US Department of Health and Human Services

Third Party Websites and Applications Privacy Impact Assessment

Date: 10/21/2015

OPDIV: CMS

TPWA Unique Identifier (UID): **T-5775483-419703**

Tool(s) covered by this TPWA: **GOOGLE ADVERTISING SERVICES – DoubleClick**, **AdWords**, **AdMob**

Is this a new TPWA? Yes

If an existing TPWA, please provide the reason for revision: Not applicable.

Will the use of a third-party Website or application create a new or modify an existing HHS/OPDIV System of Records Notice (SORN) under the Privacy Act? **No**

Indicate the SORN number (or identify plans to put one in place.): **Not** applicable because CMS is not collecting or storing any personally identifiable information (PII).

If not published: Not applicable

Will the use of a third-party Website or application create an information collection subject to OMB clearance under the Paperwork Reduction Act (PRA)? **No**

Indicate the OMB approval number and approval number expiration date (or describe the plans to obtain OMB clearance.)

OMB Approval Number: Not applicable.

Expiration Date: Not applicable.

Does the third-party Website or application contain Federal Records? **No**

Describe the specific purpose for the OPDIV use of the third-party Website or application: CMS uses Google advertising services, including DoubleClick, AdWords, and AdMob for the placement of digital advertising on third-party and Google sites in order to reach new users and provide information to previous visitors to HealthCare.gov. Each of these tools serves a distinct purpose. Google's DoubleClick service operates as a backbone to serve CMS ads, Google

AdWords facilitates placing CMS advertisements on Google and third-party websites, and Google's AdMob facilitates placing CMS advertisements on mobile applications.

Have the third-party privacy policies been reviewed to evaluate any risks and to determine whether the Website or application is appropriate for OPDIV use? **Yes**

Describe alternative means by which the public can obtain comparable information or services if they choose not to use the third-party Website or application: If users do not want to interact with Google advertising services but still want to obtain health insurance through HealthCare.gov, they can (1) navigate directly to HealthCare.gov by typing the site address into their browser, (2) use CMS's paper application, (3) call into CMS's call center, or (4) visit an agent or broker to enroll in coverage.

Does the third-party Website or application have appropriate branding to distinguish the OPDIV activities from those of nongovernmental actors? **Not applicable because Google advertising services are not a separate site or application where branding could be placed, but they are rather used to place and track advertising on third-party and Google sites.**

How does the public navigate to the third party Website or application from the OpDiv? The public does not navigate to Google advertising services, as they are used to place and track advertising on third-party and Google sites. The public can generally navigate to these sites in the same way as any other publicly available website.

Please describe how the public navigate to the third party website or application: The public does not navigate to Google advertising services, as they are used to place and track advertising on third-party and Google sites. The public can generally navigate to these sites in the same way as any other publicly available website.

If the public navigate to the third-party website or application via an external hyperlink, is there an alert to notify the public that they are being directed to a nongovernmental Website? **No**

Has the OPDIV Privacy Policy been updated to describe the use of a third-party Website or application? **Yes**

Provide a hyperlink to the OPDIV Privacy Policy: https://www.healthcare.gov/privacy/

Is an OPDIV Privacy Notice posted on the third-party Website or application? **Not applicable because Google advertising services are not a separate site or**

application where a Privacy Notice could be placed, but they are rather used to place and track advertising on third-party and Google sites.

Confirm that the Privacy Notice contains all of the following elements: (i) An explanation that the Website or application is not government-owned or government-operated; (ii) An indication of whether and how the OPDIV will maintain, use, or share PII that becomes available; (iii) An explanation that by using the third-party Website or application to communicate with the OPDIV, individuals may be providing nongovernmental third-parties with access to PII; (iv) A link to the official OPDIV Website; and (v) A link to the OPDIV Privacy Policy Not applicable because there is no additional Privacy Notice.

Is the OPDIV's Privacy Notice prominently displayed at all locations on the thirdparty Website or application where the public might make PII available? **Not applicable because there is no additional Privacy Notice.**

Is PII collected by the OPDIV from the third-party Website or application? No

Will the third-party Website or application make PII available to the OPDIV? No

Describe the PII that will be collected by the OPDIV from the third-party Website or application and/or the PII which the public could make available to the OPDIV through the use of the third-party Website or application and the intended or expected use of the PII: **CMS does not collect any PII through the use of Google advertising services.**

Describe the type of PII from the third-party Website or application that will be shared, with whom the PII will be shared, and the purpose of the information sharing: **PII is not stored or shared.**

If PII is shared, how are the risks of sharing PII mitigated? **No PII is shared with CMS.**

Will the PII from the third-party Website or application be maintained by the OPDIV? No

If PII will be maintained, indicate how long the PII will be maintained: **Not applicable.**

Describe how PII that is used or maintained will be secured: **Not applicable.**

What other privacy risks exist and how will they be mitigated?

CMS will use Google advertising services in a manner that will support CMS's mission to inform users of the opportunities for health care coverage available under the Affordable Care Act through HealthCare.gov, while respecting the privacy of users. CMS will conduct periodic reviews of Google's privacy practices to ensure its policies continue to align with agency objectives and privacy policies and do not present unreasonable or unmitigated risks to user privacy.

CMS employs Google advertising services solely for the purposes of improving CMS's services and activities online related to operating HealthCare.gov.

Potential Risk:

As described in our Privacy Policy, we use persistent cookies on HealthCare.gov to support our digital advertising outreach, and these cookies may be stored on a user's local browser for a limited time. Google advertising cookies used to provide CMS with the Google advertising services are set to expire after a maximum of two years. Cookies persisting for a long period of time present a risk that more information will be collected about users than is necessary to fulfill the collection purpose, compromising user privacy.

Mitigation:

The CMS business need for advertising cookie retention longer than one year is to accurately target users over multiple open enrollment periods.

Both HealthCare.gov and Google offer users notice about the use of persistent cookies, the information collected about them, and the data gathering choices that they have in their website privacy policies.

CMS uses a Tealium iQ Privacy Manager to give users control over which tags or cookies they want to accept from HealthCare.gov.

For Google advertising cookies outside of HealthCare.gov, Google offers users the ability to opt-out of having Google advertising services target them using cookies by opting out through:

- choices offered at http://www.google.com/settings/ads/; and
- opt-out options on websites of industry self-regulation programs respected by Google, including the Digital Advertising Alliance and the Network Advertising Initiative.

Google also respects mobile operating system advertising choices, allowing users to opt out of mobile interest based advertising.

Potential Risk:

CMS uses Google advertising services for retargeting, as well as conversion tracking. These advertising techniques use cookies to track users across multiple sites and over time, and the resulting combined information could be used to compromise user privacy by revealing patterns in behavior that the user may not want to disclose to CMS or to Google for provision of advertising services to other Google customers who may wish to target the health care sector.

Retargeting is an advertising technique used by online advertisers to present ads to users who have previously visited a particular site. Conversion tracking allows advertisers to measure the impact of their advertisements by tracking whether users who view or interact with an ad later visit a particular site or perform desired actions on such site, such as enrolling in health care coverage on HealthCare.gov.

Retargeting and conversion tracking enables CMS to improve the performance of ads by delivering them to relevant audiences and measuring their effect. CMS uses retargeting to provide information to consumers who have previously visited HealthCare.gov, such as reminders about upcoming enrollment deadlines.

Mitigation:

To mitigate this risk, CMS uses a Tealium iQ Privacy Manager to give users control over which tags or cookies they want to accept from HealthCare.gov, including whether they want to accept advertising cookies. Users can also click on the "AdChoices" icon in the corner of HealthCare.gov ads delivered outside of HealthCare.gov to opt-out of ad targeting.

CMS observes the "Do Not Track" browser setting for digital advertising that uses retargeting. If "Do Not Track" is set before a device visits HealthCare.gov, third party retargeting tools will not load on the site. If you did not have "Do Not Track" on before visiting HealthCare.gov, there are other mitigation strategies, such as the Tealium iQ Privacy Manager mentioned above. For more information on "Do Not Track" or information on how to set the "Do Not Track" setting in a browser, go to the Do Not Track website at http://donottrack.us/.

Google offers users the ability to opt-out of having Google advertising services target them using cookies by opting out through:

- choices offered at http://www.google.com/settings/ads/; and
- opt-out options on websites of industry self-regulation programs respected by Google, including the Digital Advertising Alliance and the Network Advertising Initiative.

Google also respects mobile operating system advertising choices, allowing users to opt out of mobile interest based advertising.

Potential Risk:

The ability of Google to record, analyze, track, and profile the activities of internet users with data that is both personally identifiable and data that is not personally identifiable presents risk that data about HealthCare.gov users could be used to personally identify HealthCare.gov users or could otherwise be misused. Mitigation:

CMS does not receive any personally identifiable information from Google advertising services, and other data received from Google advertising services is available only to CMS managers, teams who implement Federally facilitated

Marketplaces programs represented on HealthCare.gov, members of the CMS communications and web teams, and other designated federal staff and contractors who need this information to perform their duties.

Google provides information on the types of information collected about users in its privacy policy, as well as choices with respect to such information collection or how it is used. For example, users can:

- Review and update their Google activity controls to decide what types
 of data, such as videos they've watched on YouTube or past searches,
 they would like saved with their account when they use Google
 services.
- Review and control certain types of information tied to their Google Account by using Google Dashboard.
- View and edit their preferences about the Google ads shown to them on Google and across the web, such as which categories might interest them, using Ads Settings. They can also opt out of certain Google advertising services in Google's Ads Settings.
- Adjust how the Profile associated with their Google Account appears to others.
- Control who they share information with through their Google Account.
- Take information associated with their Google Account out of many of Google's services.
- Choose whether their Profile name and Profile photo appear in shared endorsements that appear in ads.