Decoding Instagram Use Study, Stanford Social Media Lab Data Point Descriptions

- 1. Date(s) your Instagram account(s) was created.
- 2. Daily snapshots of your Instagram account settings for:
 - a. quiet mode
 - b. account privacy (for example, if your account was public or private)
 - c. automatic story archiving
- 3. Start and end time(s) of when your Instagram account(s) was used and what Instagram app you used (for example, iOS app, Android app, or desktop website).
- 4. Timestamp(s) of when you viewed non-ad content (for example, Feed post, Story, Reel, Live or IGTV), and other information related to this, including:
 - a. how long you viewed the content
 - b. what Instagram app you used to view the content (for example, iOS app, Android app, or desktop website)
 - c. the content type you viewed (for example, whether it was a Feed post, Story, Reel, Live, or IGTV)
 - d. the content media type (for example, whether it was an image, video, album, or broadcast)
 - e. the number of individual media contained in the content you viewed (for example, "4 individual images in a Feed carousel")
 - f. whether the content you viewed was shared with the content author's Close Friends list
 - g. whether the content you viewed was a reshare
 - h. whether you were following the content author at the time you viewed the content
 - i. whether you were followed by content author at the time you viewed the content
 - j. whether the content you viewed originated from a creator account or business account

Meta will not share the following information with the Researcher: (1) the actual content you viewed; (2) the identity (or any other information) of other Instagram users you have interacted with or connected to.

- 5. Timestamp(s) of when you viewed an ad on Instagram.
- 6. Timestamp(s) of when your device received a push notification from Instagram and when you clicked on a notification excluding notifications for Instagram messaging and calls.
- 7. Timestamp(s) of when you created content on Instagram (for example, posts, Stories, or Reels) and other information related to this, including:

- a. the content type you created (for example, whether it was a post, carousel, archived Story, Reel, or IGTV)
- b. the content media type (for example, whether it was an image, video or album)
- c. the number of individual media contained in the content you created (for example, "4 individual images in a Feed carousel")
- d. whether or not content you created was shared with your Close Friends list
- e. whether the content you created was a reshare
- f. how many in-app effects/filters you applied to the content

Meta will not share the following information with the Researcher: (1) the actual content you viewed; (2) the identity (or any other information) of other Instagram users you have interacted with or are connected to.

- 8. Timestamp(s) of when your account commented on content, and when another Instagram user commented on your content, together with information related to this, including:
 - a. the type of content (for example, whether it was a Feed post, carousel, Story, Reel, IGTV) that received the comment
 - b. the content media type (for example, whether it was an image, video or album) that received the comment
 - c. whether you sent or received the comment, or whether you commented on your own content
 - d. whether the comment was a reply to another comment

Meta will not share the following information with the Researcher: (1) the comment made by you; (2) the content on which the comment was made; (3) the identity (or any other information) of other Instagram users you interacted with or are connected to.

- 9. Timestamp(s) of when you liked content, and when another Instagram user liked your content in addition to other related information, including:
 - a. the content type (for example, whether it was a Feed post, carousel, Story, Reel, IGTV) that received the like
 - b. the content media type (for example, whether it was an image, video or album) that received the like
 - c. whether you sent or received the like, or whether you liked your own content

Meta will not share the following information with the Researcher: (1) the actual content you viewed; (2) the identity (or any other information) of other Instagram users you interacted with or are connected to.

- 10. Timestamp(s) of direct messages sent by and sent to you and other related data including:
 - a. the message type (for example, whether it was text, Story reply, link, reaction, video, photo, sticker, gif, share, or voice message)

- b. whether the message was sent by or sent to you
- c. whether the message sender followed the message receiver at the time the message was sent
- d. whether message receiver followed the message sender at the time the message was sent

Meta will not share the following information with the Researcher: (1) the messaging content; (2) the identity (or any other information) of other Instagram users you interacted with or are connected to; (3) details about messages that are end-to-end encrypted or sent in vanish mode.

- 11. Daily connection counts of each authorized Instagram account:
 - a. following you
 - b. you are following
 - c. on your close friends list
 - d. blocked by you
 - e. restricted by you

Meta will not share the following information with the Researcher: (1) the identity (or any information) of other Instagram users you have interacted with or are connected to, or have blocked or restricted.

- 12. Timestamp(s) of when you viewed your own profile or another user's profile
- 13. How long you spent viewing any ads each day excluding the ad content