

Name of Data Element : Face Image Record Data (G01.09-00-02)	
Description of Data Element	Face Image Record Data , provides facial information (record data length, no. of feature points, gender, eye color, hair color, property mask, expression, pose angle, pose angle uncertainty) & Face image Information (Face image type, image data type, width, height, image color space source type, device type etc.)
Data Element Type (Generic / Custom)	Generic
Is part of any	G01.09 (Face Image Record)
Parts if any	-Face Information block -Image information
Data Format	Byte
Max Size	(20+12)
Validation	
Values	For default and prescriptive values, refer Face Image Data Standard prepared by the Expert Committee on Biometrics. Some of them are as follows: Resolution - Minimum 300 ppi (pixel per inch) Aspect ratio - between 1 : 1.25 and 1: 1.34, and preferably 1:1.28 Width and Height of Face Image: 420 pixel x 525 pixel (width x height) i.e. 1.4" / 3.5cm (W) x 1.75"/ 4.37 cm (H)
Default value	
Owner	Government of India, Department of Information Technology
Based on	Face Image Data Standard for e-Governance Applications prepared by Expert Committee on Biometrics and released by DIT (Version 1.0, November, 2010) & ISO 19785-1 (Common Biometric Exchange Formats Framework – CBEFF) , ISO/IEC 19794-5:2005 (E) Face Image Data
Version	1.0
Status	Accepted
Date agreed	
Verification	
Comments	This information is important for ensuring interoperability among capturing devices, and more information about the captured face image
Date of Publication	16/11/2011