

Name of Data Element : Face Image Data (G01.09-00-03)	
Description of Data Element	<b>Face Image Data</b> , gives information about the captured Face Image.
Data Element Type (Generic / Custom)	Generic
Is part of any	G01.09 ( Face Image)
Parts if any	
Data Format	Data capturing in lossless(Raw / PNG / LosslessJPEG2000 /TIFF/DNG)  Image Data Storage / Archival in normal memory devices- PNG  Image Data storage for verification in restricted memory devices – JPEG2000 with compression ratio up to 1:15
Max Size	
Validation	
Values	
Default value	
Owner	Government of India, Department of Information Technology
Based on	Face Image Data Standard for e-Governance Applications prepared by the 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	<ol style="list-style-type: none"> <li>1. This Metadata is used for visual human inspection, so features of the face are not included here.</li> <li>2. As per the referred GoI standard for face image data, spectacles (not heavy) &amp; eye patch(s) on medical grounds are allowed. Turban for religious reasons only allowed.</li> <li>3. During enrolment, the quality of face image should be ensured, by filling the Check list given in best practices section 6.2 of the above referenced Face Image Data Standard prepared by the Expert Committee on Biometrics.</li> </ol>
Date of Publication	16/11/2011

**Example:**



4.37 cm

3.5 cm

(Aspect ratio 1:1.28)