



FIG. 174.—Musculospiral nerve at elbow, showing terminal posterior interosseous and radial divisions. Brachioradialis divided. Intraneural dissection of branches shows them springing from lateral side of musculospiral trunk. Radial nerve is given off from ventro-medial aspect of musculospiral trunk; posterior interosseous nerve arises from dorso-lateral portion of trunk. A, Musculospiral nerve; B, posterior interosseous nerve; C, radial nerve; D, brachioradialis, divided; E, brachialis anticus; F, extensor carpi radialis longior; G, branch to extensor carpi radialis brevior