

## Comprehensive Lower Jaw Model (Left Half) with Diseased Teeth, Nerves, Vessels & Glands, 19 part

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA02364



The front section of bone and all the teeth are removable from the half lower jaw, one incisor is longitudinally sectioned. Nerves, blood vessels, the sublingual and submandibular glands are shown. These diseased teeth in this dental model show various stages of cavities from a small and easy-to-treat example on an incisor, through to advanced degradation of a molar, showing exposed root. Using this half lower jaw model it is simple to explain the necessity for good tooth care and demonstrate dental anatomy. Every original 3B Scientific® Anatomy Model gives you direct access to its digital twin on your smartphone, tablet or desktop device. Enjoy using the exclusive virtual anatomy content with the following features:

- Freely rotate your digital model and zoom in and out
- Display hotspots and their anatomical structures
- Augmented Reality (AR) feature starts your virtual anatomy model
- Anatomy Quiz function to test and improve your anatomical knowledge with instant results and final score evaluation
- Drawing function that allows image customization with save and share function
- Useful Notes function to help you with your personal learning
- Possibility to learn both male and female anatomy
- Easy access to 3D content both online and offline
- Available in 11 languages

To get started, simply scan the QR-code located on your 3B Scientific® Anatomical Model, download the new 3B Smart Anatomy app and step into the virtual world of Human Anatomy. [Click here to learn more.](#)

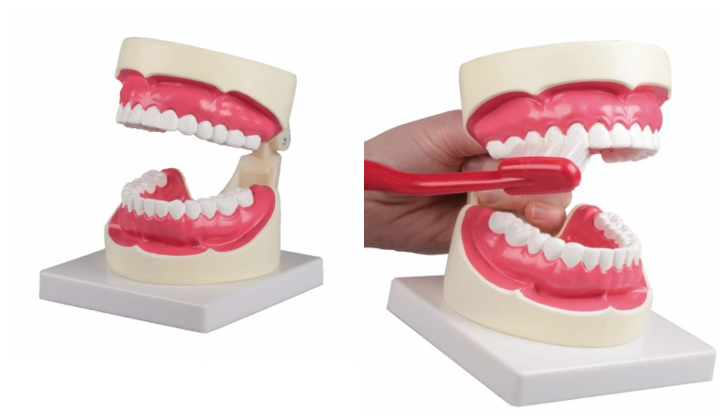




## Oral hygiene model 1.5 times life size

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA01184



A 1.5x life size model that is useful for teaching the correct way to brush teeth. A giant toothbrush is included. Mounted on base.

## Oral hygiene model 3 times life size

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA01185



A 3x life size model that is useful for teaching the correct way to brush teeth. A giant toothbrush is included. Mounted on base.

Size: 15 x 16 x 22 cm, weight: approx. 1 kg

## Upper and Lower Jaw Model

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA01182



Enlarged 2.5 times. Mandible shows all teeth and anatomical features, glands, arteries, veins and nerves. The canine tooth is bisected to show the internal structure of a normal tooth. The maxilla shows all teeth, the maxillary nerve and its distribution to the teeth; also the maxillary sinus and its relationship to the nerves. Complete on stand with key card.

Size: 18 x 14 x 15 cm



## Giant Molar with Dental Cavities Human Tooth Model, 15 times Life-Size, 6 part

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA02370



This giant molar model depicts an upper triple-root molar and separates into 5 parts. The molar features a longitudinal section through the crown, two roots and the pulp cavity. The giant molar contains removable pulp and three tooth inserts with different stages of advanced cavities. Giant molar with dental cavities on stand. Every original 3B Scientific® Anatomy Model gives you direct access to its digital twin on your smartphone, tablet or desktop device. Enjoy using the exclusive virtual anatomy content with the following features:

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## Dental caries model, 10 times life size

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA01186



Lower molar with caries, pulpitis and apical infection as well as dental tartar and gingivitis. Normal anatomy like jaw bone, nerves, vessels, ligaments, enamel, dentine and pulp are of course shown.

Size: 12 x 6 x 3.5 cm, weight: 0.15 kg







## Deciduous teeth model

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA03083



This life size model shows the upper and lower jaw of a 5 year old child.

Main advantages:

- The lower jaw is movable to reproduce the natural chew.
- The model exposes the arrangement of the young teeth.
- Mounted on stand.

Size: 9 x 10 x 9 cm, Weight: 85 g

## Permanent teeth model

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA02650



This life-size model shows the upper and lower jaw of an adult. The lower jaw is movable to recreate the natural chewing process. The model displays the entire set of permanent teeth, along with the roots and nerve fibers. Mounted on a stand.

Size: 11 x 11 x 12 cm, weight: 0.2 kg

## Dental model, 4 times life size

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA01183



Representation of a right lower jaw with tooth 3 to 7 with diseases and treatment solutions. It shows discolouration, caries, apical infection, dental tartar, periodontosis, devital teeth (3 & 5). The following treatment solutions are shown in the model: veneer, bonding porcelain crown, root pin construction, full ceramic and gold inlay. Anatomical structures like jaw bone, nerves, vessels, ligaments, enamel, dentine and pulp are of course shown.

Size: 17 x 10 x 5 cm, weight: 0.4 kg



## Dental Morphology Series, 7-part, 10 times life-size

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA01181



Removable lateral incisor, canine, first premolar, bridge made of artificial first molar with gold coloured crown, and second molar. All relevant structures are labelled. On transparent, jaw-shaped stand.

Size: 56x25x20cm

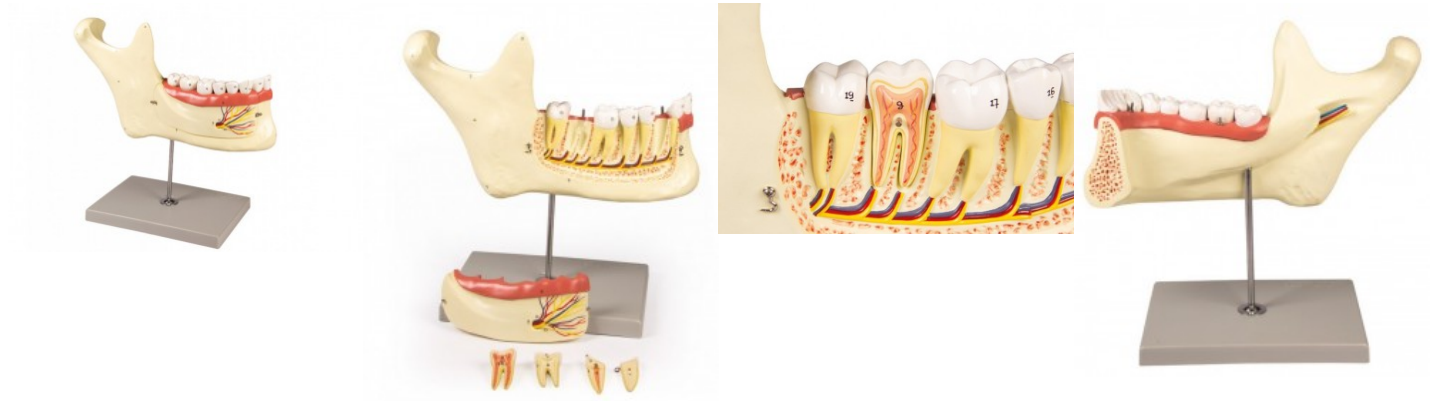




## Lower jaw, 6 parts

**Price inquiry:** +48 605999769, [kontakt@openmedis.pl](mailto:kontakt@openmedis.pl)

Product code: MA02375



This 3X life size model is divisible into 6 parts to show all the characteristics of an adult half mandible. A portion of the jaw can be removed to show the roots of the teeth and the internal structure of the bone. Canine and molar teeth can be removed and bisected longitudinally to observe the tooth roots, pulp and nerves. Mounted on stand.

Size: 35 x 18 x 31 cm Weight: approx. 1.1 kg



