











they have a whole range of **Season:** All year round. therapeutic properties. Waters: radioactive waters Therapeutic benefits: which flow from the ground at treatments related to 47.5° C and contain sulphur, degenerative conditions of the bicarbonate, iron, magnesium, locomotive system (especially and calcium. arthrosis), respiratory problems **Therapeutic benefits:** (bronchitis, sinusitis, asthma)

locomotive system, respiratory problems, digestive system (when used in drinks), kidney, urinary tract, anxiety, stress, obesity, cellulitis.

www.balneariosannicolas.com www.balneariosannicolas.es **Tel.** 950 641 361 - ALMERÍA

Waters: Hyperthermal waters

containing bicarbonate, sulphur,

temperature of 58° C and flow

chloride, and sodium-

magnesium which have a

at 10 litres per second.



The Alicún de las Torres Thermal Resort

Tel. 956 400 520 - CADIZ

The Alhama de

Granada Spa

Season: March to November.

Waters: the thermal waters

emerging from its two springs,

Baño Viejo and Baño Nuevo,

are rich in sulphate-calciummagnesium, bicarbonate and

oligometals. With a powerful

flow and a temperature of 47°C

www.balnearioalhamadegra

Tel. 958 350 011 - GRANADA

Season: February to December. Waters: the water of the various springs emerges at 34.5 °C (Hypothermal). The waters are radioactive and their chemical composition includes sulphates, calcium, bicarbonates, and magnesium.

Therapeutic benefits: Alicún's thermal waters are effective for degenerative and inflammatory chronic rheumatisms, chronic respiratory problems, skin and digestive diseases, processes related to alterations of the uric acid metabolism, neurosis, and

Tel. 958 694 022 - GRANADA

The Graena

The San Season: All year round.

Waters: the main characteristics of our waters are their hardness, their almost neutral pH value, and their balanced combination of minerals including sodium, magnesium, calcium, iron, potassium, bicarbonates, and sulphates. Temperature: 20.7° C (Hypothermal waters). Therapeutic benefits: these thermal waters are particularly beneficial for people with kidney,

gastrointestinal, osteo-muscular,

More information that:

www.balneariosdeandalucia.com







Andalucia

www.andalucia.org

Andalusia offers you numerous added incentives for the

enjoyment of health tourism: a **mild climate**, breathtaking natural areas, and links with history and heritage thanks to the conservation or recreation of Roman or Arab baths for modern day use. The region also offers a comprehensive range of **tourist services** related to health and wellbeing with a large number and variety of facilities which permits the visitor to

choose the destination which best meets their needs, tastes,

and budget. The link between water and health has always been part of

the history of Andalusia, with its wealth of springs with mineral-medicinal properties. This thermal tradition, which reached its height during the Roman and Muslim periods, has been revived today.

The **Greek and Roman cultures** associated water with the daily ritual of worshipping and caring for the body and their **Thermal Baths** became centres for social, cultural and commercial exchange. The important Roman archaeological site of **Itálica**, in Santiponce (Seville), contains remains of both the larger and smaller thermal baths. Of special note, for their exceptional state of preservation, are the Roman baths (1st century AD) of the **Alhama de Granada Spa**, and the various marble pools in the **San Andrés Spa** in Canena (Jaén).

ARAB BATHS

The hydraulic infrastructure constructed by Roman engineers to channel water from medicinal springs was used and improved by the Muslims, for whom the **Culture**

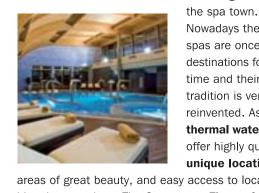
of Water became an essential part of their identity. Their refined habits of hygiene, and the mandatory ablutions before reading the Koran, combined with the spiritual meaning of water, led to the proliferation of baths across the whole of Andalusia.

combined recreational and commercial aspects.

> three or four rooms: the resting vestibule or hallway nave or cold room, where bathers were given wooden and body; a central or warm

heated waters, underneath which was the furnace. In 1984, the Europa Nostra Association awarded a Medal of Honour to these Baths in recognition of the fine restoration work. The four rooms of the **Arab Baths in Ronda** (Malaga), with its furnace and beautiful vaulted ceilings with star-shaped skylights, have also been restored. Other interesting constructions from this period include the Arab Baths in Alcázar de Jerez de la Frontera

(both in the city of Granada) and those of Baza (Granada). Modern hammams reproduce the traditional structure of Andalusí baths with three



Nowadays the 10 Andalusian spas are once again popular destinations for leisure and free time and their centuries-old tradition is very much being reinvented. As well as their thermal waters, these facilities offer highly qualified **staff**,

which combine their therapeutic properties with aesthetic and

CURHOTELS AND SPAS

A new type of establishment which attracts a wide range of **public**, curhotels offer treatments for physical problems combined with therapies to fight the negative effects of modern day lifestyles: stress, lack of exercise, inappropriate diet, pollution...

There are a range of different types according to their area of specialisation. **Thalassotherapy centres** for example, which use seawater and other elements of the coastal environment (seaweed, silt, mud, marine air...) are logically situated near to

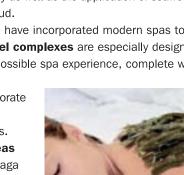


There are also **Dietary** $\label{lem:curhotels} \textbf{Curhotels} \ \ \text{and} \ \ \textbf{Beauty}$ Curhotels or beauty farms, which combine advanced technologies with traditional techniques. Of special note are the establishments on the Costa del Sol which are the favourite haunt of numerous well known

Centres, Kneipp Health Resorts and Complex Therapy Curhotels

water for both aesthetic and relaxing effects. Their highly **innovative techniques** include chromotherapy, aromatherapy, chocolate and wine therapy as well as the application of seaweed,

programmes which incorporate thalassotherapy and balneotherapy techniques. Andalusia's coastal areas (the Costa del Sol in Malaga and the Costa de la Luz in both Huelva and Cadiz) are particularly noteworthy for their wide variety of **spa hotels**.





The Chiclana

Season: February to December.

Waters: hypertonic alkaline

waters (high concentration of

minerals) containing sodium

chloride, sulphur and calcium

Therapeutic benefits: skin,

respiratory problems, stress.

rheumatic-post trauma,

37° and 39° C.

respiratory and gastric system, rheumatism, arthritis, obesity, neuralgias, nervous system, locomotive system and posttraumatic conditions. sierraalhamilla@gmail.com

www.alicundelastorres.com **Tel.** 950 317 413 - ALMERÍA



Season: March to December. **Waters:** Hyperthermal waters which emerge at a temperature of 44 °C, with a strong rate of.



They contain iron, chloride,

Therapeutic benefits: these

waters are especially beneficial

for rheumatoid diseases and

processes (arthrosis, arthritis,

muscular lesions), respiratory

diseases (chronic bronchitis,

diseases (eczemas, contact

allergies and psoriasis), and

neuro-psychiatric disorders

www.balneario-graena.com

(neurosis, stress).

magnesium.

asthma, sinusitis, rhinitis), skin

osteoporosis, neuralgias,

sulphates, calcium and

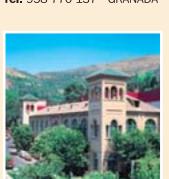
magnesium.

Tel. 952 487 091 - MALAGA bicarbonates, sodium-calcium, and iron, as well as small amounts of carbon and

Therapeutic benefits: in addition to their therapeutic

effects (depurative, digestive, diuretic and appetite stimulant) the spa offers a popular antistress programme.

www.balneariodelanjaron.com **Tel.** 958 770 137 - GRANADA



Carratraca-Villa Padierna Thermal Baths Season: All year round.

and cardiovascular diseases, as

well as skin complaints, and

problems related to the upper

and lower respiratory systems. They are also useful in the

reatment of psychological

exhaustion

problems, stress, or physical

www.balneariosanandres.con

The Tolox spa

Waters: these are nitrogenised

waters with oligometals and

calcium which emerge at a

constant temperature of 21°

Therapeutic benefits: nose

and throat problems, eye and bronchial diseases, and

complaints of the urinary tract

as well as ocular and respiratory

centigrade.

Season: May to October.

Tel. 953 770 062 - JAÉN

Waters: the waters of the Carratraca spring are radioactive and contain sulphur, calcium and magnesium. Therapeutic benefits: the

waters are particularly beneficial for skin, respiratory and rheumatisms, disorders of the nervous system and post-trauma conditions. Their antioxidant effects, thanks to their bipolarity, make these waters ideal for facial, body and general rejuvenation treatments. www.thermasdecarratraca.com **Tel.** 952 489 542 - MALAGA



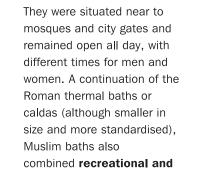












The Arab Baths of the Villardompardo Palace in Jaén, one of the largest and best preserved of their kind in Europe, are a

good example of how these magnificent constructions from the Andalusí period were structured. They were solid buildings with little ventilation and included where clothes were left; the first

sandals and cloths for the head room, with a stove for creating

steam; and the last room with

rooms at different temperatures, a massage or treatment room, and a patio-solarium. They also



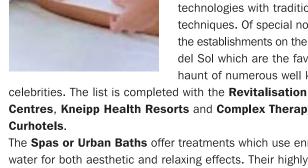


The **golden age of spa culture** took place between the middle

of the 19th and the beginning of the 20th centuries, during which spas became the centres of social life. At this time **artists** and intellectuals such as Theóphile Gautier, Lord Byron and Alejandro Dumas enjoyed the beneficial effects of thermal waters in Andalusia's spas, alongside aristocratic families and European royals such as the Empress Eugenia de Montijo. During the mid 20th century **Lanjarón** became a key holiday destination for the rich and wealthy from Andalusia and the North African colonies. Virginia Woolf, Bertrand Russell and Manuel de Falla all enjoyed its medicinal waters, and an adolescent Federico García Lorca is believed to have had a romance during his summer stays at

inique locations in natural

areas of great beauty, and easy access to local cultural and historic attractions. The Carratraca Thermal Baths lie on the slopes of the Sierra Blanquilla, the Alicún de las Torres baths are situated near to the Cerro del Mencal, where the Fardes and Gor rivers meet, and the Lanjarón baths nestle on the southeast side of the Sierra Nevada Nature Park, the summits of which are the source of the spa's waters. Whilst maintaining many of their original techniques, spas now offer new services, modern accommodation, and treatments



The **Spas or Urban Baths** offer treatments which use enriched hot stones or volcanic mud.

Many hotels in Andalusia have incorporated modern spas to their facilities. These **hotel complexes** are especially designed to offer guests the best possible spa experience, complete with beauty and relaxation

th Toursm

hive of the Indies in

all been declared

World Heritage Sites. hilst **Itálica** is

considered to be one

of the most important

Roman archaeologica sites in the Iberian

Peninsula.

www.andalucia.org

THE THE THE TRANSPORT

A third of the province of Huelva is made up of protected natural areas (most notably Doñana, which has been declared a World

Heritage Site and a Biosphere Reserve), whils

Gadir (Cadiz), the oldest city of Western civilisation, and

the Roman remains of **Baelo Claudia**, are amongst the

most interesting cultural attractions of a province which

offers visitors picturesque white villages and magnificent

beaches, as well as its highly renowned **cuisine** and

its coastline - the Costa de la Luz - is a

Quarter) and the **Mosque** in the Caliphal city of Cordoba have been designated a World Heritage Site. The famous fiesta of the **Patios**

and the May Crosses festival offe

a feast of colour, whilst in the

province as a whole, gastronomy

and heritage go hand in hand.

The province of Malaga offers historic cities

and towns (Malaga, Ronda, and Antequera),

spectacular coastal and inland landscapes, the

typical local flavour of the **Axarquía** area, and

the largest concentration of golf courses in the

whole of Europe.

STRRETAR

A land of contrasting

landscapes with a wealth

of areas of natural beaut

(Sierra Nevada), Granada

offers both beaches and

winter sports, the charm of the **Alpujarras**,

dwellings, and the ancien

the Generalife gardens an

nvsterious **cave**

the Albaicín).

Alhambra (a World

Heritage Site, together



Thermal Dictionary

ALGOTHERAPY. Application of seaweed for beauty and/or therapeutic treatments.

AQUAGYM. Gymnastic exercises inside the water, a supportive medium where physical exercise is gentler on the body.

AROMATHERAPY. Use of essential oils extracted from aromatic plants with relaxing and invigorating properties.

BODY SCRUB. Beauty treatment which consists of exfoliating the outer layers of the skin with the aim of eliminating dead cells and renovating skin tissue.

BODY WRAPS. Involve covering a specific part of the body with seaweed, mud, fango, or even chocolate, honey, or grape byproducts, often followed by the application of heat. Various therapeutic or beauty enhancing effects.

CHOCOLATE THERAPY. Therapy based on the application of cocoa and its benefits as an anti-cellulitis, antioxidant and hydrating substance. Applied in the form of massages, wraps, and immersion baths.

CIRCULAR SHOWER. Shower inside a circular booth with various water jets at a specific pressure which relaxes the body and stimulates circulation.

DRY OR FINNISH SHOWER. Hot dry room with a temperature of 60-90°C and a relative humidity below 50% which is used for relaxation and elimination of toxins.

DYNAMIC OR HYDROPOOL. Collective swimming pool equipped with a whirlpool and a combination of air beds, jacuzzis, jets, neck fountains and other features using pressurised water or compressed air to massage different parts of the body.

ELECTROTHERAPY. Application of electrical currents with different intensities for therapeutic purpose.

FANGOTHERAPY. Treatment based on thermal mud.

HYDROMASSAGE. Bath with air bubbles and high pressure water which has relaxing properties and stimulates circulation.

HYDROPINIC TREATMENT. Intake of mineral-medicinal waters as prescribed by a doctor. Commonly used in traditional spas.

HYDROTHERAPY. Overall body treatment based on the application of water at various temperatures and pressures.

KNEIPP SYSTEM. Anti-stress healing method which combines the therapeutic benefits of water and sunlight, with exercise, pure air, herbs and a balanced diet.

LYMPHATIC DRAINAGE. Massaging technique which activates circulation and contributes to the elimination of liquids and toxins.

MANILUVE. Arm bathing process. **OZONE THERAPY.** Blood oxygenation technique used to eliminate

the free radicals which cause fatigue. **PARAFANGOS.** Fango or mud mixed with paraffin applied to the body at a temperature of 42° C which has a strong

PEDILUVE. Foot and leg bath.

REFLEXOLOGY. Foot massage, applying pressure to the body's reflex points, which has effects of relaxation and helps to

SCOTTISH SHOWER. Shower with alternating hot and cold water which relaxes the body and stimulates circulation.

SHIATSII Oriental relaxation technique which consists of massaging the energy points or channels which are also used in acupuncture. A variant called watsu is carried out inside

SPRAYS, AEROSOLS, INHALERS AND NEBULISERS. Range of devices which apply water in drops, gases or steam directly into the respiratory system through the nose or mouth.

STEAM OR TURKISH BATHS. At 45° C and a relative humidity of 99%, they are used to eliminate toxins, hydrate the skin and treat the respiratory system.

STOVE. Natural or artificial room for groups of people where steam or gases can be inhaled.

THALASSOTHERAPY. Therapeutic use of various aspects of the marine environment: water, mud, seaweed and even the sea breeze in areas which are near to the coast.

VICHY SHOWER. Manual massage by a masseur whilst showering. Relaxing effects and relief for contructures.

WATER JETS. Application of pressurised water for muscle relaxation and general stimulation.

WINE THERAPY. Baths and treatments which use the beneficial properties of grapes, particularly the antioxidant capacity of its