Occupational Safety and Health

Basic Approach and Policy

In order to prevent industrial accidents and maintain healthy working environments with vitality, Olympus has set forth “Ensuring Occupational Safety and Health” in the “Olympus Group Code of Ethics” (see page 20) and established the “Occupational Safety and Health Basic Policy.”

Olympus Group Code of Ethics

Basic Policy on Group-wide Occupational Safety and Health

1. The Olympus Group will support the mental and physical health of all employees while working diligently to promote a workplace environment in which employees can carry out their duties in comfort and with peace of mind.
2. The Olympus Group will observe the Industrial Safety and Health Law as well as all related regulatory requirements. The Group will fulfill its responsibilities in ensuring the proper management of employees’ health while addressing all safety concerns.
3. The Olympus Group will implement and support activities aimed at preventing accidents in the workplace as a part of efforts to eliminate any and all industrial incidents.

Occupational Safety and Health Promotion Structure

In order to implement the “Occupational Safety and Health Basic Policy,” Olympus has established the “Safety & Health Promotion Committee,” which is chaired in Japan by the general manager of the Human Resources Division. The members who make up the committee are the representatives of the Safety & Health Committee established in each business of our headquarters and in affiliated companies, the labor union, and the industrial doctors of each site.

The Safety & Health Promotion Committee tracks general safety and health and health management activities at each site and shares the causes, countermeasures, and preventive measures for occupational accidents with the aim of improving overall Group activities by presenting remedial guidelines and information about legal amendments to all sites.

Overseas, we are pursuing activities based on compliance with laws and regulations in each country.

Safety & Health Promotion Activities

At the beginning of every year, Olympus establishes the “Activity Policy” for occupational safety and health and health management in accordance with the “Occupational Safety and Health Basic Policy,” and promotes activities utilizing the PDCA cycle.

Elimination of industrial accidents is a theme that requires continuous action, and the number as of fiscal 2016 was 26. We have promoted various measures to reduce industrial accidents without fail. In fiscal 2017, we will reinforce the organizational structure to promote safety and health. Members responsible for promoting Occupational Safety and Health have been selected even from organizations with less than 50 workers. Participation in the companywide Occupational Safety and Health committee strengthens action in the entire Group. For the system of chemical substance control, we continue to strengthen risk assessment and education activities started last year at each site.
Health Management

Basic Approach and Policy
In addition to health management activities as industrial healthcare, in cooperation with the Health Insurance Association, we support health promotion activities for employees. In fiscal 2015, we began the “Mind and Body Vitality Project,” which promotes activities with an emphasis on (1) prevention of lifestyle-related diseases, (2) early detection of cancer, and (3) prevention of mental health disorders.

Basic Policy for Activities
We will promote the creation of a healthy and vibrant corporate culture for both mind and body with our sights set on the “Realization of a Better Livelihood and Happiness” for each and every individual.

Priority Activities
(1) Prevention of lifestyle diseases
(2) Early detection of cancer
(3) Prevention of mental health disorders

* Scope: Olympus Corporation only
Number of workers, incl. temporary workers (average total) × 1,920 … (1)
Industrial accidents (work time lost) ÷ (1) × 1,000,000 = Incidence ratio

Number of Fatal Accidents

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of fatal accidents</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY2012</td>
<td>0</td>
</tr>
<tr>
<td>FY2013</td>
<td>0</td>
</tr>
<tr>
<td>FY2014</td>
<td>0</td>
</tr>
<tr>
<td>FY2015</td>
<td>0</td>
</tr>
<tr>
<td>FY2016</td>
<td>0</td>
</tr>
</tbody>
</table>

Incidence Ratio of Industrial Accidents

<table>
<thead>
<tr>
<th>Year</th>
<th>Incidence Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>0.29</td>
</tr>
<tr>
<td>2013</td>
<td>0.22</td>
</tr>
<tr>
<td>2014</td>
<td>0.34</td>
</tr>
<tr>
<td>2015</td>
<td>0.35</td>
</tr>
<tr>
<td>2016</td>
<td>0.65</td>
</tr>
</tbody>
</table>

You and your family Realization of a high level of health awareness and proper lifestyle

Group company Realize healthy working environments with vitality

Collaboration (Collaborative health)

Realization of a Better Livelihood and Happiness

Health insurance Promote the health of employees and their families

Invest in health Increase vibrancy and productivity

Health promotion activities Appropriate medical expenses

* OLYMPUS CSR REPORT 2017
Activities in Fiscal 2016

To foster greater awareness and provide support in activities related to health management among employees, we introduced the portal site Wellness Port Navi under the initiative of the health insurance union to promote health management by individual employees.

We have actively organized health campaigns, including promotion on walking, year-end weight control program, quitting smoking, dental health, etc.

Recognized under White 500, the 2017 Certified Health and Productivity Management Organization Recognition Program

Olympus’s activities in employee health management, implemented strategically from the management point of view, won recognition in White 500, the 2017 Certified Health and Productivity Management Organization Recognition Program.

The Program organized jointly by the Ministry of Economy, Trade and Industry and Nippon Kenko Kaigi, is a certification program bestowing recognition to large enterprises with outstanding health management practices organized in cooperation with health insurance society, etc.

We uphold in our Group management philosophy “Social IN” the ideal of “Realization of a Better Livelihood and Happiness” and emphasizes the development of a healthy and vibrant working environment for employees’ mind and body. We upgrade the system of our industrial health activities and build an environment for better working conditions, including support of various health examinations, prevention of lifestyle-related diseases, implementation of cancer screening tests using endoscopes, and improvement in mental health service, etc.

We plan to continue to work in cooperation with the Health Insurance Association, for continuing effort in building a better working environment and good health for both the employees and their families. We plan to work actively in promoting health among employees of the Group companies and to contribute to society through promotion of health among its customers through our business activities.

Health Management Support System

Olympus is developing and strengthening Systematic Health Management by allocating industrial doctors, health workers, and nurses depending on the size of the facility.

In the Health Insurance Association, we actively support the implementation of cancer screening tests, prevention of lifestyle-related diseases, and individual health promotion activities.

<table>
<thead>
<tr>
<th>Number of Medical Staff and their Role</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
<tr>
<td>---</td>
</tr>
<tr>
<td>Supervising industrial doctors</td>
</tr>
<tr>
<td>Industrial doctors: 7</td>
</tr>
<tr>
<td>Health workers/nurses: 25</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Counselors/Psychiatrists (Contracted: 3)</td>
</tr>
<tr>
<td>Contracted industrial doctors: 9</td>
</tr>
</tbody>
</table>

OLYMPUS CSR REPORT 2017
### Health Examinations and Health Counseling

In cooperation with the Health Insurance Association, we are enhancing our routine health examination offering. In optional screening, we have introduced endoscopic tests.

We are also holding events such as seminars on physical exercise for the prevention of lifestyle-related diseases and non-smoking seminars to provide employees with more opportunities to receive advice on their health, including mental health.

We require routine health examinations for expatriate employees sent to work abroad and we follow up on the health management of employees and their families. We deploy industrial doctors, health workers and nurses and we interview them when they are appointed and when they return from assignment, and also conduct daily health counseling. In addition, industrial doctors make routine site visits and we have enhanced our health management activities for expatriates.

### Cancer Screening Tests

Health examinations offer enhanced cancer screening tests using endoscope and support the early detection of cancer.

- Most of the cost of cancer screening tests is paid by the Health Insurance Association. (For lung and brain cancer screening, however, employees pay half the cost.)
- Employees aged 35 or older can choose to have stomach and colon cancer screening using endoscopes.
- Gynecological (breast cancer and cervical cancer) screening can be received without age restrictions.
- Dependent family members aged 30 or older are also eligible for cancer screening provided by the Association.

<table>
<thead>
<tr>
<th>Examination Item</th>
<th>Target</th>
<th>Health Insurance Cost Subsidy</th>
<th>Years Consultation Encouraged*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gastric cancer (endoscope)</td>
<td>35 years and older</td>
<td>100% coverage</td>
<td>Once every two years</td>
</tr>
<tr>
<td>Gastric cancer (pepsinogen exam)</td>
<td>35 years and older</td>
<td>100% coverage</td>
<td>Year that gastroendoscope exam is not undertaken</td>
</tr>
<tr>
<td>Bowel cancer (endoscope)</td>
<td>35 years and older</td>
<td>100% coverage</td>
<td>Once every three years (40 years and older)</td>
</tr>
<tr>
<td>Bowel cancer (fecal occult blood test)</td>
<td>35 years and older</td>
<td>100% coverage</td>
<td>Year that large bowel endoscope exam is not undertaken</td>
</tr>
<tr>
<td>Breast cancer/Cervical cancer</td>
<td>Women of all ages</td>
<td>100% coverage</td>
<td>Once every two years</td>
</tr>
<tr>
<td>Prostate cancer (PSA marker)</td>
<td>Men 50 years and older</td>
<td>100% coverage</td>
<td>Once every two years</td>
</tr>
<tr>
<td>Abdominal ultrasonography</td>
<td>40 years and older</td>
<td>100% coverage</td>
<td>Once every two years</td>
</tr>
<tr>
<td>Lung cancer (lung helical CT)</td>
<td>40 years and older</td>
<td>50% (Limit of ¥5,000 including tax)</td>
<td>Individual decides whether to receive health exam</td>
</tr>
</tbody>
</table>

*Consultation encouraged: For those who have not yet taken the exam from the target age to retirement (depending on item) (call/recall)
Mental Health
Combining with the four types of care listed below, we support everything from preventive action to treatment for the mentally ill, and those returning to work after an absence due to mental illness.

- Education on mental health using e-learning tools and other methods
- Consultation and daily care service provided by industrial doctors and other health staff
- Consultation service and seminars provided by external psychologists

We started preparations for the statutory stress checks in the second half of fiscal 2015 and implemented them for the entire group in Japan in October 2016. The participation rate was 95%, with interviews and personalized follow-up provided according to results. The program was completed satisfactorily. We continue to review its effective application, as part of our mental health program.

Occupational Safety and Health Initiatives

<table>
<thead>
<tr>
<th>Priority Topics</th>
<th>FY2016</th>
<th>Next Fiscal Year</th>
</tr>
</thead>
</table>
| Promotion of industrial accident prevention activities | ● Clarification of division of responsibility in the event of an industrial accident  
● Report to management in the event of a serious work-related injury or an equivalent industrial accident and horizontally expand recurrence prevention  
● Risk prevention training and activities to return to the basics of risk assessment  
● Rigorous recurrence prevention measures in the event of a disaster  
● Promotion of educational activities for disaster prevention  
● Promotion of inspection and educational activities for the workplace environment to prevent falling down injuries (the Ministry of Health, Labour, and Welfare’s promotion of the "STOP! Falling-Down Injuries Project") | ● Report to management in the event of a serious work-related injury or an equivalent industrial accident and horizontally expand recurrence prevention  
● Risk prevention training and improvement in risk assessment  
● Rigorous recurrence prevention measures in the event of a disaster  
● Establishment of priority issues in preventing disasters and review into corrective measures: Implementation of improvement measures  
● Promotion of inspection and educational activities for the workplace environment to prevent falling down injuries (the Ministry of Health, Labour, and Welfare’s promotion of the “STOP! Falling-Down Injuries Project”)  
● Promotion of inspection and educational activities for the workplace environment to prevent heatstrokes and promotion of awareness (promotion of the Ministry of Health, Labour and Welfare’s "Stop! Heatstrokes, Cool Work Campaign") |
| Strict legal compliance | ● Support for chemical substance risk assessment  
● Respond to new revisions based on notification from the Ministry of Health, Labour, and Welfare  
● Develop management system (OIS, etc.) for Occupational Safety and Health | ● Respond to new revisions based on notification from the Ministry of Health, Labour, and Welfare  
● Reorganization of chemical substances control system (In areas related to the environment, export trade, and Occupational Safety and Health)  
Promotion of health management activities  
● Full support for health examinations (routine/special/ specific procedures, etc.) and subsequent measures  
● Thoroughly conduct doctor interviews to understand the overworked people being studied (including managers)  
● Promotion of employee educational programs to strengthen health management activities  
● Standardization of health management and mental health measures | Promotion of health management activities  
● Full support for health examinations (routine/special/ specific procedures, etc.) and subsequent measures  
● Thoroughly conduct doctor interviews to understand the overworked people being studied (including managers)  
● Proposal and implementation of companywide health management measures in cooperation with the Health Insurance Association  
● Study into measures to prevent greater disease severity and promotion of measures related to cancer |
| Promotion of mental health measures | ● Promotion of mental health measures  
● Introduction of mental health stress check support system  
● Expand mental health education (review education for each level of the organization) | Promotion of mental health measures  
● Entrenchment and application of the mental health stress check program  
● Expand mental health education (rank-specific training, support of young workers, etc.)  
● Confirmation and follow-up of health examination results for overseas assignees and reinforcement of daily healthcare |
| Overseas health management | ● Industrial physician conduct of on-site inspection and seminars  
● Understand expatriates’ health examination results and create a follow-up system |  |