

PRESIDENTIAL REGULATION OF THE REPUBLIC OF INDONESIA  
NUMBER 7 OF 2019  
ON  
OCCUPATIONAL DISEASES

BY THE BLESSINGS OF ALMIGHTY GOD

THE PRESIDENT OF REPUBLIC OF INDONESIA,

Considering : that in order to implement the provisions of Article 48 section (3) of Government Regulation Number 44 of 2015 on Implementation of Work Accident Benefit and Death Benefit Program, it is necessary to issue a Presidential Regulation on Occupational Diseases;

Observing : 1. Article 4 section (1) of the 1945 Constitution of Republic of Indonesia;  
2. Government Regulation Number 44 of 2015 on Implementation of Employment Injury Benefit and Death Benefit Program (State Gazette of Republic of Indonesia of 2015 Number 154, Supplement to the State Gazette of Republic of Indonesia Number 5714);

HAS DECIDED:

To issue : PRESIDENTIAL REGULATION ON OCCUPATIONAL DISEASES.

### Article 1

In this President Regulation:

1. Occupational Diseases means diseases caused by work and/or work environment .
2. Employment Injury Benefit (*Jaminan Kecelakaan Kerja*), hereinafter referred to as JKK, means a benefit in the form of cash and/or health service provided whenever a participant is experiencing work accident or disease caused by work environment.

### Article 2

- (1) A worker diagnosed as having Occupational Disease based on medical certificate is entitled to receive JKK despite termination of employment relation..
- (2) Right to receive JKK as referred to in section (1) is given if Occupational Disease appears in at most 3 (three) years since the date of employment termination.
- (3) The Occupational Disease as referred to in section (1) includes:
  - a. diseases caused by an exposure to risk factors arising from work activity;
  - b. diseases based on target organ system;
  - c. occupational cancer; and
  - d. other diseases.
- (4) The types of Occupational Diseases as referred to in section (3) as listed in the Annex as an integral part of this Presidential Regulation.

### Article 3

Diagnosed as having Occupational Diseases based on medical certificate as referred to in Article 2 section (1) is a diagnosis of Occupational Diseases type which is made by:

- a. doctor; or
  - b. specialist doctor,
- who has competence in the field of occupational health.

Article 4

- (1) In the event that Occupational Disease type has not been included in the Annex as referred to in Article 2 section (4), the diseases must have direct correlation with the worker's exposure.
- (2) The disease as referred to in section (1) must be scientifically verified by using appropriate method.
- (3) The verification as referred to in section (2) is carried out by a doctor or specialist doctor who has competence in the field of occupational health.
- (4) The Occupational Disease type as referred to in section (1) is determined by Presidential Decree.

Article 5

- (1) Disease that has been diagnosed as Occupational Disease is recorded and reported for the purpose of national database.
- (2) The recording and reporting as referred to in section (1) is carried out by employer, health service facility which provides Occupational Disease health service, central institution and regional institution that organizes government affairs in the field of manpower, as well as central institution and regional institution that organizes government affairs in the field of health.
- (3) Recording and reporting by health service facility as referred to in section (2) are carried out in accordance with the provisions of legislation.

Article 6

At the time this Presidential Regulation comes into force, Presidential Regulation Number 22 of 1993 on Diseases Arising from Employment Relationship, is repealed and declared ineffective.

Article 7

This Presidential Regulation comes into force on the date of its promulgation.

In order that every person may know hereof, it is ordered to promulgate this Presidential Regulation by its placement in the State Gazette of Republic of Indonesia.

Issued in Jakarta  
on 25 January 2019

PRESIDENT OF THE REPUBLIC OF INDONESIA,

signed

JOKO WIDODO

Promulgated in Jakarta  
on 29 January 2019

MINISTER OF LAW AND HUMAN RIGHTS  
OF THE REPUBLIC OF INDONESIA

signed

YASONNA H. LAOLY

STATE GAZETTE OF THE REPUBLIC OF INDONESIA OF 2019 NUMBER 18

Jakarta, 8 July 2019

Has been translated as an Official Translation  
on behalf of Minister of Law and Human Rights  
of the Republic of Indonesia

DIRECTOR GENERAL OF LEGISLATION,



WIDODO/EKATJAHJANA

ANNEX OF  
PRESIDENTIAL REGULATION  
OF THE REPUBLIC OF INDONESIA  
NUMBER 7 OF 2019  
ON  
OCCUPATIONAL DISEASES

OCCUPATIONAL DISEASE TYPES

I. Occupational Diseases Caused by Exposure to Factor Arising from Work Activities

Occupational Diseases in this type I category is as follows:

- a. diseases caused by chemical factor, covers:
  1. diseases caused by beryllium or its compounds;
  2. diseases caused by cadmium or its compounds;
  2. diseases caused by phosphorus or its compounds;
  3. diseases caused by chromium or its compounds;
  4. diseases caused by manganese or its compounds;
  5. diseases caused by arsenic or its compounds;
  6. diseases caused by mercury or its compounds;
  7. diseases caused by lead or its compounds;
  8. diseases caused by fluorine or its compounds;
  9. diseases caused by carbon disulfide;
  10. diseases caused by halogen derivatives of aliphatic or aromatic hydrocarbon compounds;
  11. diseases caused by benzene or its homologues;
  12. diseases caused by nitro and amino derivatives from benzene or its homologues;
  13. diseases caused by nitroglycerin or other nitric acid esters;
  14. diseases caused by alcohols, glycols or ketones;
  15. diseases caused by asphyxiants like carbon monoxide, hydrogen sulfide, hydrogen cyanide or its derivatives;
  16. diseases caused by acrylonitrile;
  17. diseases caused by oxides of nitrogen;
  18. diseases caused by vanadium or its compounds;
  19. diseases caused by antimony or its compounds;
  20. diseases caused by hexane;

21. diseases caused by mineral acid;
  22. diseases caused by pharmaceutical agents;
  23. diseases caused by nickel or its compounds;
  24. diseases caused by thallium or its compounds;
  25. diseases caused by osmium or its compounds;
  26. diseases caused by selenium or its compounds;
  27. diseases caused by copper or its compounds;
  28. diseases caused by platinum or its compounds;
  29. diseases caused by tin or its compounds;
  30. diseases caused by zinc or its compounds;
  31. diseases caused by phosgene;
  32. diseases caused by corneal irritant such as benzoquinone;
  33. diseases caused by isocyanate;
  34. diseases caused by pesticides;
  35. diseases caused by sulphur oxides;
  36. diseases caused by organic solvents;
  37. diseases caused by latex or latex-containing products; and
  38. diseases caused by other chemical materials in the workplace not mentioned previously, where there is a direct correlation between chemical exposure and the disease that the worker is suffering from which can be scientifically verified by using appropriate method;
- b. diseases caused by physical factors, covers:
1. hearing impairment caused by loud noise;
  2. disease caused by vibrations or abnormalities in muscles, tendons, bones, joints, peripheral blood vessels or peripheral nerves;
  2. diseases caused compressed air or decompressed air;
  3. diseases caused by ionizing radiation;
  4. diseases caused by optic radiation, including ultraviolet, electromagnetic (visible light), infrared, including lasers;
  5. diseases caused by exposure to extreme temperatures; and
  6. diseases caused by other physical factors in the workplace not mentioned previously, where there is a direct correlation between physics factor exposure arising from work activity and the disease that the worker is suffering from which can be scientifically verified by using appropriate method;

- c. disease caused by biological factor and infectious or parasitic diseases, covers:
  - 1. brucellosis;
  - 2. hepatitis viruses;
  - 2. human immunodeficiency virus;
  - 3. tetanus;
  - 4. tuberculosis;
  - 5. toxic or inflammatory syndromes associated with bacterial or fungal contamination;
  - 6. anthrax;
  - 7. leptospirosis; and
  - 8. disease caused by other biological factors in the workplace not mentioned previously, where there is a direct correlation between biological factor exposure arising from work activity and the disease that the worker is suffering from which can be scientifically verified by using appropriate method;

## II. Occupational Diseases by Target Organ Systems

Occupational Diseases in this type II category is as follows:

- a. respiratory diseases, covers:
  - 1. pneumoconiosis caused by scar tissue-forming mineral dust, including silicosis;
  - 2. silicotuberculosis
  - 2. pneumoconiosis caused by non-fibrogenic mineral dust;
  - 3. siderosis;
  - 4. bronchopulmonary diseases caused by hard metal dust;
  - 5. bronchopulmonary diseases caused by cotton dust, including byssinosis, vlas, henep. sisal and bagassosis;
  - 6. asthma caused by causes of sensitization or known irritants in a work process;
  - 7. allergic alveolitis caused by external factors as a result of inhalation of organic dust or aerosols contaminated with microbes, arising from work activities;
  - 8. chronic obstructive pulmonary diseases caused by inhalation of coal dust, rock dust, wood dust, dust arising from wheat and plantation work, dust arising from animal cages, textile dust, and paper dust arising from work activities;

9. diseases of lung caused by aluminum;
  10. upper respiratory tract abnormalities caused by sensitization or irritation of substances present in work process; and
  11. other respiratory diseases not mentioned previously, where there is a direct correlation between exposure to risk factor arising from work activity and the disease that the worker is suffering from which can be scientifically verified by using appropriate method;
- b. skin diseases, covers:
1. allergic contact dermatoses and contact urticaria caused by other recognized allergy-provoking agents arising from work activities not included in other items;
  2. irritant contact dermatoses caused by other recognized irritant agents arising from work activities not included in other items; and
  3. vitiligo caused by other recognized agents arising from work activities not included in other items;
- c. muscle and skeletal disorders, covers:
1. radial styloid tenosynovitis caused by repetitive motion, use of strong force and extreme wrist position;
  2. chronic tenosynovitis on hand and wrist caused by repetitive motion, use of strong force and extreme wrist position;
  2. olecranon bursitis caused by prolonged pressure of the elbow area;
  3. prepatellar bursitis caused by prolonged stay in kneeling position;
  4. epicondylitis caused by repetitive forceful work;
  5. meniscus lesions caused by a prolonged work in kneeling or squatting position;
  6. carpal tunnel syndrome due to prolonged repetitive motion that requires force, work that involves vibration, extreme wrist position, or the combination of 3 (three); and
  7. other muscle and skeletal disorders not mentioned previously, where there is a direct correlation between exposure to risk factor arising from work activity and the work and skeletal disorder that the worker is suffering from which can be scientifically verified by using appropriate method.



- d. mental and behavioral disorder, covers:
  1. post-traumatic stress disorder; and
  2. other mental and behavioral disorders not mentioned previously, where there is a direct correlation between exposure to risk factor arising from work activity and the mental and behavioral disorder that the worker is suffering from which can be scientifically verified by using appropriate method.

### III. Occupational Cancers

Occupational Disease in this type III category is cancer caused by the following substances:

1. asbestos;
2. benzidine and its salts;
2. bis-chloromethyl ether;
3. chromium VI compounds;
4. coal tars, coal tar pitches or soot;
5. beta-naphthylamine;
6. vinyl chloride;
7. benzene;
8. toxic nitro and amine benzene derivatives or its homologues;
9. ionizing radiation;
10. tar, pic, bitumen, mineral oil, anthracene or its compounds, products or residues from this substance;
11. charcoal oven emissions;
12. nickel compound;
13. wood dust;
14. arsenic and its compounds;
15. beryllium and its compounds;
16. cadmium and its compounds;
17. erionite;
18. ethylene oxide;
19. Hepatitis B virus and Hepatitis C virus;
20. cancer caused by other substances not mentioned previously, where there is a direct link between exposure to causative substance arising from work activities and the cancer that the worker is suffering from which can be scientifically verified by appropriate methods.

IV. Other Diseases

Other specific diseases caused by occupations or processes, where there is a direct link is between exposure and the disease that the worker is suffering from which can be scientifically verified by appropriate methods. Example of other specific diseases is nystagmus for miners.

PRESIDENT OF REPUBLIC OF INDONESIA,

signed

JOKO WIDODO