

CURRICULUM VITAE

name ARTHUR WILLIAM MUSK
born August 12th, 1943, Kalgoorlie, Western
Australia
home 19 Kinninmont Avenue, Nedlands, Western Australia
address 6009.
work Department of Respiratory Medicine, Sir Charles
address Gairdner Hospital, Nedlands, Western Australia 6009.

academic
qualifications

967 M.B.B.S., University of Western Australia
977 M.Sc. (Occupational Health) Harvard School of Public
Health
987 M.D., University of New South Wales

professional
qualifications

971 M.R.A.C.P.
975 F.R.A.C.P.
982 F.C.C.P.
984 F.A.C.O.M.
989 M.F.O.M., R.C.P.

PLAINTIFF'S
EXHIBIT
WV-04440professional
experience

967 Resident M.O. Royal Perth Hospital, W.A.
968 Resident M.O. Sir Charles Gairdner Hospital, W.A.
969 Medical Registrar, Sir Charles Gairdner Hospital
(University Dept. of Medicine, Respiratory Medicine)
970 Medical Registrar, Royal Perth Hospital (University
Dept. of Medicine, Renal Unit)
971 Medical Registrar, Sir Charles Gairdner Hospital
(University Dept. of Medicine, Respiratory Medicine)
972-74 Research Fellow and Associate Physician (Thoracic

- 975-77 Research Fellow, Occupational Medicine, Dept. of Physiology, Harvard School of Public Health, Boston, Massachusetts, U.S.A.
- 977-78 Visiting Scientific Worker, M.R.C. Pneumoconiosis Research Unit, Llandough Hospital, Penarth, Wales.
- 986 Senior Visiting Fellow, Brompton Hospital. (Feb-May).
- 990 Senior Visiting Fellow, Brompton Hospital (Jan-Feb).

Current
Appointments

- 978 - Physician, Head of Department of Respiratory
Present Medicine, Sir Charles Gairdner Hospital.
- Clinical Professor of Medicine, University of Western Australia, Faculty of Medicine.
- Visiting Lecturer, Curtin and Edith Cowan Universities.
- Member, Pneumoconiosis Medical Panel, Western Australia.
- Consultant on dust diseases, Department of Health and Community Services, Northern Territory.

Membership of Professional Colleges and Societies

- Royal Australasian College of Physicians (Fellow)
- Australian Medical Association
- British Medical Association
- The British Thoracic Society
- The Thoracic Society of Australia
(President W.A. Branch 1982-84),
(Secretary 1984-present),
(A/Fed Sec 1986-7)
(Convenor, Working Party on Smoking and Health 1982-present).
- The American Thoracic Society
- The Australian and New Zealand Society of Occupational Medicine
- The Australian Council on Smoking and Health

The Australian College of Occupational Medicine
(Fellow)

The Faculty of Occupational Medicine, Royal College
of Physicians.

Scholarships and Awards

- 967 Australian Commonwealth Government University
Scholarship.
- 973 Joint Coal Board of New South Wales. Grant in aid to
study methods used in investigation of occupational
diseases in major centres in U.K. and U.S.A.
- 975 F.A. Hadley Scholarship, University of Western
Australia, to Harvard University.
- 976 National Health and Medical Research Council
Fellowship in Epidemiology, to Harvard University
(1976-77) and the M.R.C. Pneumoconiosis Unit
(1977-78).
- 983 Australia China Council - Grant in aid to attend
Occupational Health and Safety Exchange, China.
- 985 Schering Corporation Travelling Fellowship for 1986
(RACP) to Brompton Hospital, England.
- 990 Pharmaceutical Manufacturers' Travelling Fellowship
for 1990 (RACP) to Brompton Hospital, England.
- 991 Wunderly Medal, Thoracic Society of Australia and New
Zealand 1991.
- 992 Member of the Order of Australia for services to
respiratory medicine in the field of asbestos and
smoking-related diseases.

Current Research Projects

Follow-up studies of crocidolite workers from
Wittenoom.

NH & MRC (with A/Professor M.S.T. Hobbs and Dr. N. de
Klerk).

Mechanisms of asbestosis.

NH & MRC (with Dr. B.W.S. Robinson).

Pleural thickening and the development of
mesothelioma in crocidolite workers.

Cancer Foundation of W.A. (with A/Professor M.S.T.

Studies of asthma mortality in W.A.
Asthma Foundation (with Dr. G. Ryan and A/Professor
M.S.T. Hobbs).

Bronchial reactivity in the general population.
Department of Veterans Affairs (with Drs. G. Ryan and
A.-James).

Respiratory disease in W.A. grain workers.
Asthma Foundation and Co-operative Bulk Handling
(with Drs. G. Ryan and A. James).

Respiratory disease and occupational exposures in
welders. Department of Occupational Safety and
Health (WA) with Mr. M. Phillips and Mr. M. Davies,
Curtin University of Technology.

publications:

- . Saker BM, Musk AW, Haywood EF and Hurst PE. Reversible toxic psychosis after Cephalexin. MJA 1973;1:497.
- . Field GB, Musk AW and Gandevia B. Pulmonary function in aluminium smelters. Report of a survey conducted on pot room workers at Alcan (Australia) Kurri Kurri Works. The Prince Henry Hospital, New South Wales 1973.
- . Musk AW and Gandevia B. Loss of pulmonary elastic recoil in workers formerly exposed to proteolytic enzymes in the detergent industry. Br J Ind Med 1976;33:158-65.
- . Musk AW and Robertson BW. Pulmonary elastic recoil and diffusing capacity in subjects with intermediate concentrations of alpha-1 antitrypsin. Aust NZ J Med 1976;6:284-87.
- . Musk AW, Peters JM and Wegman DH. Lung function in firefighters I: A three year follow-up of active subjects. Am J Public Health 1977;67:626-629.
- . Musk AW, Peters JM and Wegman DH. Lung function in firefighters II: A five year follow-up of retirees. Am J Public Health 1977;67:630-633.
- . Musk AW, Peters JM, Wegman DH and Fine LJ. Pulmonary function in granite dust exposure: A four year follow-up. Am Rev Respir Dis 1977;115:769-776.
- . Musk AW, Gandevia B and Williams B. Respiratory function and the chest radiograph: An epidemiological study of minor radiographic abnormalities. Aust NZ J Med 1978;8:7-13.
- . Musk AW, Gandevia B and Palmer FJ. Peripheral pooling of bronchographic contrast material: Evidence of its relationship to smoking and emphysema. Thorax 1978;33:193-200.
- .0. Musk AW, Monson RR, Peters JM and Peters RK. Mortality among Boston Firemen 1915-1975. Br J Ind Med 1978;35:104-108.
- .1. Smith TJ, Musk AW, Gold A and Roto P. Acute respiratory effects of fire involving silicone rubber. Int Arch Occ Environ Health 1978;41:139-145.
- .2. Constantinidis K, Musk AW, Jenkins JPR and Berry G. Pulmonary function in coalworkers with Caplan's Syndrome and non-rheumatoid complicated pneumoconiosis. Thorax 1978;33:764-768.
- .3. Musk AW, Smith TJ, Peters JM and McLaughlin E. Pulmonary function in firefighters: Acute changes in ventilatory capacity

5. McCluskey J and Musk AW. A hazard associated with the introduction of new international catheter (letter). Med J Aust 1979;1:230.
6. Musk AW and Pollard JW. Pindolol and pulmonary fibrosis. Br Med J 1979;2:581-582.
7. Hobbs MST, Woodward SD, Murphy B, Musk AW and Elder JE. The incidence of pneumoconiosis, mesothelioma and other respiratory cancer in men engaged in mining and milling crocidolite in Western Australia in Biological Effects of Mineral Fibres, ed. Wagner JC. International Agency for Research on Cancer, Lyon 1980. pp 615-625.
8. Musk AW, Greville HW and Tribe AE. Pulmonary disease from occupational exposure to an artificial aluminium silicate used for cat litter. Br J Ind Med 1980;37:367-372.
9. Robinson BWS, Musk AW. Benign asbestos pleural effusion: diagnosis and course. Thorax 1981;36:896-900.
10. Musk AW, Cotes JE, Bevan C and Campbell MJ. Relationship between type of simple coalworkers' pneumoconiosis and lung function. A nine year follow-up study of subjects with small rounded opacities. Br J Ind Med 1981;38:313-320.
11. Musk AW, Tees JG and Prichard MG. Asthma due to occupational exposure to vanadium compounds in Western Australia. Proceedings Seventh Asia-Pacific Congress on Diseases of the Chest. ed. Nandi PL and Lam WK. Int. Acad. Chest Physicians and Surgeons. Hong Kong 1981.
12. Musk AW and Tees JG. Asthma due to occupational exposure to vanadium compounds. Med J Aust 1982;1:183-184.
13. Musk AW. Validation of the plain chest radiograph for epidemiological studies of airflow obstruction. Am J Epidemiol 1982;116:801-807.
14. Musk AW, Peters JM, Di Bernardinis L and Murphy RLH. Absence of respiratory effects in subjects exposed to low concentrations of toluene diisocyanate (TDI) and diphenyl methane diisocyanate (MDI). J Occup Med 1982;24:746-750.
15. Musk AW, Peters JM, Bernstein L, Rubin C and Monroe CB. Pulmonary function in firefighters: a six year follow-up in the Boston Fire Department. Am J Ind Med 1982;3:3-9.
16. Wegman DH, Musk AW, Main D and Pagnoto LD. Accelerated loss of FEV1 in polyurethane production workers: a four year prospective study. Am J Ind Med 1982;3:209-215.

9. Musk AW, Baker JC and Whitaker D. Sputum asbestos bodies and radiographic changes in residents of Wittenoom, Western Australia. *Comm Health Studies* 1983;7:19-23.
0. Cookson WOC, Musk AW and Glancy JJ. Progression of asbestosis following cessation of exposure. *Proceedings of the Thirteenth Australian Tuberculosis Clinical Conference. Perth 1982.* Dept. of Health and Medical Services, Commonwealth Dept. of Health, Canberra 1983.
1. Cookson WOC, Musk AW, Glancy JJ. Pleural thickening and gas transfer in asbestosis. *Thorax* 1983;38:657-661.
2. Benzie J and Musk AW. Blood nicotine levels after smoking cigarettes or chewing nicotine gum (letter). *Med J Aust* 1983;2:59-60.
3. Cookson WOC, Musk AW and Glancy JJ. Asbestosis and cryptogenic fibrosing alveolitis: A radiological and functional comparison. *Aust NZ J Med* 1984;14:626-30.
4. Prichard MG and Musk AW. Adverse effect of pregnancy on familial fibrosing alveolitis. *Thorax* 1984;39:319-20.
5. Prichard MG, Ryan G and Musk AW. Wheat flour sensitization and airway disease in urban bakers. *Br J Ind Med* 1984;41:450-454.
6. Musk AW. The practical management of asthma (book review). *Med J Aust* 1984;141:756-757.
7. Elphick HR, Faulkner K and Musk AW. Smoke gets in your eyes (letter). *Med J Aust* 1984;1:742-743.
8. Armstrong BK, Musk AW, Baker JE, Hunt JM, Newall CC, Henzell HR, Blunsdon BS, Clarke-Hundley D, Woodward SD and Hobbs MST. Epidemiology of malignant mesothelioma in Western Australia. *Med J Aust* 1984;141:86-88.
9. Musk AW and Henderson DW. Pulmonary asbestosis: an example of industrial diffuse lung disease. *Aust NZ J Med* 1984;14:776-784.
0. Cookson WOC, Musk AW, Glancy JJ, de Klerk NH, Yin R, Mele R, Carr NG, Armstrong BK and Hobbs MST. Compensation, radiographic changes and survival in applicants for asbestosis compensation. *Br J Ind Med* 1985;42:461-68.
1. Musk AW. Policy on the treatment of cigarette dependence. The Thoracic Society of Australia, April 1984. *Med J Aust* 1985;142:222-223. [Reprinted in Smoking Cessation Newsletter, Glaxo Australia, No. 3].

3. Walsh BJ, Wrigley CW, Musk AW and Baldo BA. A comparison of the binding of IgE in the sera of patients with bakers' asthma, to soluble and insoluble wheat grain proteins. *J All Clin Immunol.* 1985;76:23-28.
4. Zhong X, Armstrong BK, Blunsdon B, Rogers JM, Musk AW, Shilkin KB. Trends in mortality from malignant mesothelioma of the pleura and production and use of asbestos in Australia, 1968 to 1981. *Med J Aust* 1985;143:185-187.
5. Musk AW. The Western Australian Iron Ore Industry. Description of the industry and potential risks to health. *Med J Aust* 1985;143:64-66.
6. Musk AW and Finucane KE. Occupational lung disease in Australia: Evolution of chronic airflow obstruction. *Med J Aust* 1985;142:583-584.
7. Musk AW, Shean Ruth and Woodward Stephen. Legislation for smoking control in Western Australia. *Br Med J* 1985;290:1562-1565.
8. Cookson WOCM, de Klerk NH, Musk AW, Glancy JJ, Armstrong BK and Hobbs MST. Benign and malignant pleural effusions in former Wittenoom crocidolite millers and miners. *Aust NZ J Med* 1985;15:731-737.
9. Musk AW, Peters JM, Bernstein L. Absence of respiratory effects in subjects exposed to low concentrations of TDI and MDI: A reevaluation. *J Occ Med* 1985;27:917-920.
10. Cookson WOC, de Klerk N, Musk AW, Glancy JJ, Armstrong BK and Hobbs MST. The natural history of asbestosis in former crocidolite workers of Wittenoom Gorge. *Am Rev Respir Dis.* 1986;133:994-998.
11. Musk AW, Zilko PJ, Manners P and Kay P. Genetic studies in familial fibrosing alveolitis. *Chest* 1986;89:206-210.
12. Musk AW, Shean RE. Treatment of cigarette dependence. *World Health Forum, W.H.O.* 1986;7:86-87.
13. Musk AW, Lindsay D. Smoking control policy: Thoracic Society of Australia. *Med J Aust* 1986;144:28-9.
14. Baker JE, Reutens DC, Graham DF, Sterrett GF, Musk AW, Hobbs MST, Armstrong BK, de Klerk NH. Morphology of bronchogenic carcinoma in workers formerly exposed to crocidolite at Wittenoom Gorge in Western Australia. *Int J Cancer* 1986;37:547-550.
15. Musk AW. Testicular entrapment by a shower chair in hospital

7. James AL, Cookson WOCM, Buters S, Ryan G, Hockey R, Musk AW. Symptoms and longitudinal changes in lung function in young seasonal grain handlers. Br J Ind Med 1986;43:587-591.
8. Cookson WOCM, Musk AW, Ryan G. Associations between asthma history, atopy, and non-specific bronchial responsiveness in young adults. Clin All 1986;16:425-432.
9. Robinson BSW, Rose, AH, James A, Whitaker D, Musk AW. Alveolitis of pulmonary asbestosis. Bronchoalveolar lavage studies in crocidolite- and chrysotile-exposed individuals. Chest 1986;90:396-402.
10. Cookson WOCM, de Klerk NH, Armstrong BK, Clancy JJ, Hobbs MST. Prevalence of radiographic asbestosis in crocidolite miners and millers at Wittenoom, Western Australia. Br J Ind Med 1986;43:450-457.
1. Musk AW. Chronic obstructive lung disease. Australian Family Physician 1987;16:589-595.
2. Walsh BJ, Baldo BA, Bass DJ, Clancy R, Musk AW and Wrigley CW. Insoluble and soluble allergens from wheat grain and wheat dust: detection of IgE binding in inhalant and ingestion allergy. NER Allergy Proc. 1987;8:27-33.
3. Cookson WOCM, Musk AW and de Klerk NH. Mortality in cases of asbestosis diagnosed by a pneumoconiosis medical panel. (letter) Thorax 1987;42:639.
4. Musk AW, Ryan G, Perera D, de Souza B, Hockey R and Hobbs MST. Mortality from asthma in Western Australia. Med J Aust 1987;147:423-427.
5. Paterson JW and Musk AW. Death in patients with asthma (editorial). Med J Aust 1987;147:53-55.
6. Rose AH, Whitaker D, Musk AW, Hayes A, Robinson BWS. Evaluation of lung alveolar asbestos body (AB) load using bronchoalveolar lavage (BAL). Aust NZ J Med 1987;17:519.
7. Robinson BWS, James A, Rose AH, Sterrett GR and Musk AW. Bronchoalveolar lavage sampling of airway and alveolar cells. Br J Dis Chest 1988;82:45-55.
8. Musk AW, Beck BD, Greville HW, Brain JD, Bohannon DE. Pulmonary disease from exposure to an artificial aluminium silicate - further observations. Br J Ind Med 1988;45:246-250.
9. Musk AW, Ryan G, Peach S. Occupational asthma in a mineral analysis laboratory. Br J Ind Med 1988;45:381-386.

2. Robinson BWS, Rose AH, Hayes A, Musk AW. Increased pulmonary gamma interferon production in asbestosis. *Am Rev Respir Dis* 1988;138:278-283.
3. Musk AW, Shean RE. Children and Smoking. *Med J Aust* 1988;149:481-482.70.
4. Hayes AA, Rose AH, Musk AW, Robinson BWS. Neutrophil chemotactic factor release and neutrophil alveolitis in asbestos-exposed individuals. *Chest* 1988;94:521-525.
5. James AL, Finucane KE, Ryan G, Musk AW. Bronchial responsiveness, lung mechanics, gas transfer, and corticosteroid response in patients with chronic airflow obstruction. *Thorax* 1988;43:916-922.
6. Markos J, Musk AW, Finucane KE. Functional similarities of asbestosis and cryptogenic fibrosing alveolitis. *Thorax* 1988;43:708-714.
7. Musk AW, Peters JM and Wegman DH. Isocyanates and respiratory disease: Current status. *Am J Ind Med* - 1988;13:331-49.
8. Rose A, Bowman R, Musk AW, Neates N, Hayes A, Robinson BWS. Alveolitis and cytokine production in asbestos-exposed individuals who have normal chest x-rays. *Aust NZ J Med* 1989;19(5):643.
9. Musk AW, Dolin PJ, Armstrong BK, Ford JM, de Klerk NH, Hobbs MST. The incidence of malignant mesothelioma in Australia, 1947-1980. *Med J Aust* 1989;150:242-246.
0. Markos J, Mullan BP, Hillman DR, Musk AW, Antico VF, Lovegrove FT, Carter MJ, Finucane KE. Preoperative assessment as a predictor of mortality and morbidity after lung resection. *Am Rev Respir Dis* 1989;139:902-910.
1. de Klerk NH, Cookson WOC, Musk AW, Armstrong BK, Glancy JJ. Natural history of pleural thickening after exposure to crocidolite. *Br J Ind Med* 1989;46:461-467.
2. de Klerk NH, Armstrong BK, Musk AW, Hobbs MST. Cancer mortality in relation to measures of occupational exposure to crocidolite at Wittenoom Gorge in Western Australia. *Br J Ind Med* 1989;46:529-536.
3. Musk AW, Venables KM, Cook B, Nunn AJ, Hawkins R, Crook GDW, Graneek BJ, Tee RD, Farrer N, Johnson DA, Gordon DJ, Darbyshire JH, Newman Taylor AJ. Respiratory symptoms, lung function and sensitisation to flour in a British bakery. *Br J Ind Med* 1989;46:636-42.

6. Robinson BWS, Manning LS, Bowman RV, Whitaker DS, Flexman J, Musk AW. Malignant mesothelioma: studies of immunological anti-cancer processes. In: Asbestos Medical Research. Ed. Peters GA, Peters BJ. Garland Law Publishing, New York, 1989.
7. Robinson BWS, Rose AN, Hayes A, Bowman R, Musk AW. Pulmonary inflammatory processes in asbestos-exposed individuals. In: "Asbestos Diseases Update", Chap 1. Garland Publishing Inc, New York, 1989.
8. de Klerk NH, Armstrong BK, Hobbs MST, Musk AW. Crocidolite and mesothelioma (letter). Med J Aust 1990;152:330.
9. de Klerk NH, Musk AW, James A, Glancy JJ, Cookson WOCM. Comparison of chest radiograph reading methods for assessing progress of pneumoconiosis over 10 years in Wittenoom crocidolite workers. Br J Ind Med 1990;47:127-131.
10. de Klerk NH, Musk AW. Cancer mortality and crocidolite (reply to letter by Rogers AJ). Br J Ind Med 1990;42:286.
11. Lake F, Henderson K, Briffa T, Openshaw J, Musk AW. Upper and lower limb exercise training in patients with chronic airflow obstruction. Chest 1990;97:1077-1082.
12. James AL, Zimmerman MJ, Ee H, Ryan G, Musk AW. Exposure to grain dust and changes in lung function. Br J Ind Med 1990;47:466-72.
13. Paterson JW, Musk AW. Asthma therapy and mortality. Med J Aust 1990;153:312-313.
14. Hayes AA, Guelfi GR, Thickbroom GW, Musk AW, van der Schaaf AA. Computer quantitation of Gallium 67 lung uptake in crocidolite (blue asbestos) workers in Western Australia. Eur J Nuc Med 1990;16:855-58.
15. Hayes A, Robinson BWS, Musk AW. Asbestos-induced release of a neutrophil chemotactic factor by human alveolar-macrophages. Exp Lung Res 1990;16:121-130.
16. Hillerdal G, Musk AW. Pleural lesions in crocidolite workers from Western Australia. Br J Ind Med 1990;47:782-783.
17. Robinson BWS, Manning LS, Christmas TI, Bowman RV, Davis MR, Musk AW. Immunotherapy of mesothelioma: Studies using IL2/LAK cells and interferon alpha 2a. In Hersey P Ed. Biological Agents in the Treatment of Cancer. New South Wales Government Printing Office, Sydney, 1990; 414-423.
18. de Klerk NH, Musk AW, James A, Glancy JJ, Cookson WOCM. Comparison of chest radiograph reading methods for assessing

00. de Klerk NH, Musk AW. Cancer mortality and crocidolite (reply to letter by Rogers AJ). Br J Ind Med 1990;42:286.
01. de Klerk NH, Musk AW, Armstrong BK, Hobbs MST. Smoking, exposure to crocidolite, and the incidence of lung cancer and asbestosis. Br J Ind Med 1991;48:412-417.
02. Blainey AD, Musk AW, Ryan G, Phillips MJ, Buccilli C, Troon S, Kidd G. The effects of nedocromil on the response to grain dust in West Australian grain workers. Br J Ind Med 1990;47:692-7.
03. Musk AW, Shean RE. Position statement on smokers' compensation. The Thoracic Society of Australia and New Zealand. June 1990.
04. Musk AW, Bowman R, Christmas T, Robinson BWS. Management of malignant mesothelioma. In Henderson DW, Shilkin K, Langlois S, Whitaker D, eds. Malignant Mesothelioma. Hemisphere Publishing Corp. New York. 1992.
05. Musk AW, Christmas TI. Clinical diagnosis of malignant mesothelioma. In Henderson DW, Shilkin K, Langlois S, Whitaker D, eds. Malignant Mesothelioma. Hemisphere Publishing Corp. New York. 1992.
06. Robinson BWS, Bowman R, Manning LS, Musk AW. Interleukin-2 and alpha interferon in the treatment of mesothelioma. Interferons and Cytokines 1991. In press.
07. Musk AW, Dewar J, Whitaker D. Miliary spread of malignant pleural mesothelioma without a clinically identifiable pleural tumour. Case report. Aust NZ J Med 1991;21:460-462.
08. Cookson WOCM, de Klerk NH, Musk AW, Ryan G, James AL. Relative risks of bronchial hyperresponsiveness associated with prick skin test responses in young adults. Clin & Exper Allergy - in press.
09. Ryan G, Hockey R, Musk AW, Stock H, Knight JL, Hobbs MST. Risk factors for death in patients admitted to hospital with asthma - a follow up study. Aust NZ J Med 1991;21:681-685.
10. Musk AW, de Klerk NH, Eccles JL, Hobbs MST, Armstrong BK, Layman L, McNulty JC. Wittenoom, Western Australia: A Modern Industrial Disaster. Am J Ind Med 1992;21:735-747.
11. Manning LS, Whitaker D, Murch AR, Garlepp MJ, Davis MR, Musk AW, Robinson BWS. Establishment and characterisation of five human malignant mesothelioma cell lines derived from pleural effusion (submitted).

13. Pierce R, McDonald C, Landau L, Le Souef P, Armstrong J, Mitchell C, Francis P, Isles A, Martin J, Musk W, Antic R, Clark E, Ryder E. A multi-centre clinical comparison of a large plastic spacer device (nebuhalerTM) and wet aerosol for domiciliary bronchodilator therapy. Med J Aust in press.
14. Musk AW, Rouse IL, Rivera B, de Klerk NH, McNulty JC. Respiratory disease in non-smoking Western Australian goldminers. Br J Ind Med 1992;49:750-4
15. Tee RD, Gordon DJ, Gordon S, Crook B, Nunn AJ, Musk AW, Venables KM, Newman Taylor AJ. Immune responses to flour and dust mites in a UK bakery. Br J Ind Med - submitted.
16. Pierce R, Landau L, Armstrong J, Francis P, Musk AW, Clark E, Ryder E. A multi-centre clinical comparison of a large plastic spacer device (nebuhalerTM) and wet aerosol for domiciliary bronchodilator therapy. Med J Aust - in press.
17. Musk AW, de Klerk NH, Hobbs MST. The effects of smoking cessation amongst asbestos workers from Wittenoom Gorge. Eur Rev Respir Dis - submitted.
18. de Klerk NH, Musk AW, Armstrong BK, Hobbs MST. Diseases in miners and millers of crocidolite from Wittenoom, Western Australia: A further follow-up to December 1986. Eur Rev Respir Dis - Submitted.
19. Musk AW. Wittenoom - A modern industrial disaster. (Wunderly Oration 1991). Thoracic Society News 1992;3:12-14.
20. Musk AW, de Klerk NH, Eccles JL, Hobbs MST. Dose response relationships for asbestos and lung cancer. Lung Cancer - in press.
21. Musk AW, Walker N, Shean R, Swanson M. Progress on smoking control in Western Australia. Br Med J (submitted).
22. Pierce RJ, McDonald CF, Landau LI, Le Souef PN, Armstrong JG, Mitchell CA, Francis PW, Martin AJ, Musk AW, Rantic R, Clark E, Ryder E. Nebuhaler versus wet aerosol for domiciliary bronchodilator therapy. Med J Aust 1992;156:771-774
23. Musk AW, de Klerk N, Rouse IL, Rivera B, Pang SC, McNulty JC. Duration of underground employment and radiological changes in Western Australian goldminers. Proceedings 8th International Conference on Occupational Lung Diseases - in press.
24. de Klerk N, Musk AW, Eccles JL, Hobbs MST. Contributions of asbestos, alcohol and smoking to deaths in subjects occupationally exposed to crocidolite at Wittenoom Gorge.

n preparation:

- . Musk AW, Harrison K and Laurent G. Growth factors in bronchoalveolar lavage fluid of patients with asbestosis.
- . Musk AW, Rouse IL, Rivera B, de Klerk NH, McNulty JC. Radiographic changes, smoking and underground exposures in Western Australian gold miners.