## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## HOUSE BILL No. 333 Session of 2011

## INTRODUCED BY KILLION, CALTAGIRONE, GEIST, GINGRICH, MANN, MICOZZIE, MILLER, MILNE, MUSTIO, VULAKOVICH, FLECK AND MURT, JANUARY 31, 2011

AS REPORTED FROM COMMITTEE ON PROFESSIONAL LICENSURE, HOUSE OF REPRESENTATIVES, AS AMENDED, APRIL 6, 2011

## AN ACT

1 2 3 4 5 6	Amending the act of October 5, 1978 (P.L.1109, No.261), entitled "An act requiring the licensing of practitioners of osteopathic medicine and surgery; regulating their practice; providing for certain funds and penalties for violations and repeals," further providing for definitions; and providing for regulation of genetic counselors.
7	The General Assembly of the Commonwealth of Pennsylvania
8	hereby enacts as follows:
9	Section 1. Section 2 of the act of October 5, 1978
10	(P.L.1109, No.261), known as the Osteopathic Medical Practice
11	Act, is amended by adding definitions to read:
12	Section 2. Definitions.
13	The following words and phrases when used in this act shall
14	have, unless the context clearly indicates otherwise, the
15	meanings given to them in this section:
16	"ABGC." The American Board of Genetic Counseling.
17	"ABMG." The American Board of Medical Genetics.
18	"Active candidate status." The designation awarded to
19	applicants who have received approval from the American Board of

1	Genetic Counseling or the American Board of Medical Genetics to
2	sit for their respective certification examinations.
3	* * *
4	"Genetic counselor." An individual who is licensed to
5	practice genetic counseling by the State Board of Medicine or
6	the State Board of Osteopathic Medicine.
7	"Genetic counseling." The provision of services to
8	individuals, couples, families and organizations by one or more
9	appropriately trained individuals to address the physical and
10	psychological issues associated with the occurrence or risk of
11	occurrence of a genetic disorder, birth defect or genetically
12	influenced condition or disease in an individual or a family.
13	* * *
14	Section 2. The act is amended by adding a section to read:
15	Section 10.3. Genetic counselor.
16	(a) License requiredTwo years after the effective date of
17	this section, it shall be unlawful for any person to hold
18	himself out to the public as a genetic counselor or to practice
19	or offer to practice genetic counseling unless the person holds
20	an active license issued by the board or the State Board of
21	Medicine.
22	(b) Use of titleAn individual who holds an active license
23	as provided by this act may hold himself out to the public by
24	any title or description of services incorporating the term
25	"genetic counselor" or use any words or symbols indicating or
26	tending to indicate that the individual is a genetic counselor,
27	except as otherwise provided by this act.
28	<u>(c) Scope of practice</u>
29	(1) A genetic counselor may provide genetic counseling
30	to clients, which includes:

- 2 -

1	(i) Obtaining and reviewing individual and family
2	medical, developmental and reproductive histories.
3	(ii) Determining the mode of inheritance and risk of
4	transmission of genetic conditions and birth defects.
5	(iii) Explaining the inheritance, features, natural
6	history, diagnosis and management of these conditions.
7	(iv) Identifying, coordinating, reviewing and
8	explaining genetic tests and other diagnostic studies.
9	(v) Assessing psychosocial factors, recognizing
10	social, educational and cultural issues.
11	(vi) Evaluating the client's or family's responses
12	to the condition or risk of occurrence and providing
13	client-centered counseling and anticipatory guidance.
14	(vii) Facilitating informed decision making about
15	testing, management and reproductive alternatives.
16	(viii) Identifying and facilitating access to
17	resources that provide medical, educational, financial
18	and psychosocial support and advocacy.
19	(ix) Providing accurate written documentation of
20	medical, genetic and counseling information for families
21	and health care professionals as authorized by written
22	consent of the client.
23	(I) OBTAIN AND EVALUATE INDIVIDUAL, FAMILY AND
24	MEDICAL HISTORIES TO DETERMINE GENETIC RISK FOR GENETIC
25	OR MEDICAL CONDITIONS AND DISEASES IN A PATIENT, THE
26	PATIENT'S OFFSPRING AND OTHER FAMILY MEMBERS.
27	(II) DISCUSS THE FEATURES, NATURAL HISTORY, MEANS OF
28	DIAGNOSIS, GENETIC AND ENVIRONMENTAL FACTORS AND
29	MANAGEMENT OF RISK FOR THE GENETIC OR MEDICAL CONDITIONS
30	AND DISEASES.

- 3 -

1	(III) IDENTIFY AND COORDINATE GENETIC LABORATORY
2	TESTS AND OTHER DIAGNOSTIC STUDIES AS APPROPRIATE FOR THE
3	GENETIC ASSESSMENT.
4	(IV) INTEGRATE GENETIC LABORATORY TEST RESULTS AND
5	OTHER DIAGNOSTIC STUDIES WITH PERSONAL AND FAMILY MEDICAL
6	HISTORIES TO ASSESS AND COMMUNICATE RISK FACTORS FOR
7	GENETIC OR MEDICAL CONDITIONS AND DISEASES.
8	(V) EXPLAIN THE CLINICAL IMPLICATIONS OF GENETIC
9	LABORATORY TESTS AND OTHER DIAGNOSTIC STUDIES AND THEIR
10	RESULTS.
11	(VI) EVALUATE THE CLIENT'S OR FAMILY'S RESPONSES TO
12	THE CONDITION OR RISK OF THE RECURRENCE AND PROVIDE
13	CLIENT-CENTERED COUNSELING AND ANTICIPATORY GUIDANCE.
14	(VII) IDENTIFY AND UTILIZE COMMUNITY RESOURCES THAT
15	PROVIDE MEDICAL, EDUCATIONAL, FINANCIAL AND PSYCHOSOCIAL
16	SUPPORT AND ADVOCACY.
17	(VIII) PROVIDE WRITTEN DOCUMENTATION OF MEDICAL,
18	GENETIC AND COUNSELING INFORMATION FOR FAMILIES AND
19	HEALTH CARE PROFESSIONALS.
20	(2) When in the course of providing genetic counseling
21	services to a client, if a genetic counselor finds any
22	indication of a disease or condition that requires
23	professional service outside the scope of practice defined in
24	this section, the genetic counselor shall refer the client to
25	a licensed physician.
26	(3) Nothing in this subsection shall be construed to
27	authorize a genetic counselor to diagnose, test or treat any
28	genetic or other disease or condition.
29	(d) ExemptionsThe following persons may provide genetic
30	counseling without holding the license required by this section

1 <u>as indicated:</u>

2	(1) A person licensed under any other section of this
3	act or any other law of this Commonwealth, while acting
4	within the scope of practice of the person's license and
5	training, provided the person does not hold himself out to
6	the public as a genetic counselor.
7	(2) A person employed by the Federal Government to
8	provide genetic counseling while in the discharge of the
9	person's official duties.
10	(3) A student enrolled in an ABGC-accredited or ABMG-
11	accredited genetic counseling educational program or an ABMG-
12	accredited medical genetics educational program, if the
13	counseling is an integral part of the student's course of
14	study and is performed under the direct supervision of a
15	genetic counselor or a licensed physician.
16	(4) A person trained as a genetic counselor who
17	reapplies for the ABGC certification examination and is
18	working under general supervision in an approved genetic_
19	counseling training site.
20	(5) A person trained as a Ph.D. medical geneticist who
21	reapplies for the ABMG certification examination and gathers
22	logbook cases under a supervisor identified in the training
23	program's ABMG accreditation documents as a member of the
24	training faculty.
25	(e) QualificationsAn applicant shall be licensed to
26	practice genetic counseling under this act if the applicant
27	meets all of the following qualifications and has otherwise
28	complied with the provisions of this act:
29	(1) The person is at least 21 years of age.
30	(2) The person is of good moral character.

- 5 -

1	(3) The person has received a master's degree or
2	doctoral degree in human genetics or genetic counseling from
3	AN ABGC-accredited or ABMG-accredited educational program, or
4	has met the requirements for certification by the ABGC or
5	<u>ABMG.</u>
6	(4) The person has passed the examination for
7	certification as a genetic counselor by the ABGC or the ABMG
8	or has passed the examination for certification as a Ph.D.
9	medical geneticist by the ABMG.
10	(5) The person has completed an application form
11	provided by the board and paid the appropriate fee.
12	(f) Licensure of noncertified personsFor a period of
13	three years after the effective date of this section, the board
14	may issue a license to a person who meets all of the
15	qualifications for licensure except for the requirements of
16	subsection (e)(3) and (4), provided:
17	(1) The person has received a master's degree or higher
18	degree in genetics or a related field of study and has worked
19	as a genetic counselor for a minimum of three years preceding
20	the enactment of this section or has received a bachelor of
21	science degree in genetics or a related field of study and
22	has been employed as a genetic counselor for at least ten
23	years prior to the enactment of this section.
24	(2) The person submits at least three letters of
25	recommendation, one of which must be from a genetic counselor
26	certified by ABGC or ABMG and one must be from either a
27	clinical geneticist certified by ABMG or a medical geneticist
28	certified by ABMG. A person who submits a letter of
29	recommendation must have worked with the applicant in an
30	employment setting during the previous ten years and can

1	attest to the applicant's competency in providing genetic
2	counseling services.
3	(g) Provisional license
4	(1) The board may issue a provisional license to
5	practice genetic counseling to a person who meets all of the
6	qualifications for licensure except for the certification
7	requirement of subsection (e)(4), provided the person has
8	been granted active candidate status establishing eligibility
9	to sit for the next available certification examination by
10	the ABGC or the ABMG.
11	(2) A provisional license shall allow the person to
12	practice under the supervision of a genetic counselor or a
13	licensed physician until the person receives certification
14	from the ABGC or the ABMG or two examination cycles have
15	elapsed, whichever comes first.
16	(3) Under no circumstances shall a person continue to
17	practice on a provisional license upon notification that the
18	person has not passed the examination within two examination
19	cycles after receiving the provisional license.
20	(h) Licensure feesAll application and licensure fees
21	shall be set by the board by regulation.
22	(i) Reciprocal disciplinary actionDisciplinary action
23	taken by the board against a person who is a genetic counselor
24	shall be enforceable by the State Board of Medicine against the
25	person if the person holds or seeks a license to practice as a
26	genetic counselor with the State Board of Medicine.
27	(j) Continuing education
28	(1) The board shall promulgate regulations establishing
29	requirements of continuing education to be met by persons
30	licensed as genetic counselors under this section as a

1	condition for renewal of their licenses.
2	(2) A person who applies for initial licensure in this
3	Commonwealth shall be exempt from the continuing education
4	requirements for the biennial renewal period following
5	initial licensure.
6	(3) The board may waive all or a portion of the
7	continuing education requirement for biennial renewal for a
8	licensee who shows to the satisfaction of the board that the
9	licensee was unable to complete the requirements due to
10	serious illness, military service or other demonstrated
11	hardship.
12	Section 3. The State Board of Osteopathic Medicine shall
13	promulgate regulations to carry out the provisions of this act
14	within 18 months of the effective date of this section.
15	Section 4. This act shall take effect in 60 days.